



2015 Publications

Abdulkarim, Bassam Samuel

Abdulkarim, Bassam Samuel

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Azoulay M, Santos F, Souhami L, Panet-Raymond V, Petrecca K, Owen S, Guiot MC, Patyka M, Sabri S, Shenouda G, Abdulkarim B.

Comparison of radiation regimens in the treatment of Glioblastoma multiforme: results from a single institution

Radiation Oncology 10:, 2015

Peer-Reviewed Article

PubMed: 25927334

1

2.5

V

Jung KR, Gupta N, Wang P, Lewis JT, Gopal K, Wu F, Ye XX, Alshareef A, Abdulkarim BS, Douglas DN, Kneteman NM, Lai R.

Triple negative breast cancers comprise a highly tumorigenic cell subpopulation detectable by its high responsiveness to a Sox2 regulatory region 2 (SRR2) reporter

Oncotarget 6(12):10366-10373, 2015

Peer-Reviewed Article

PubMed: 25868977

3

5.0

V

Jung KR, Sabri S, Hanson J, Xu YX, Wang YW, Lai R, Abdulkarim BS.

Elevated ARG1 expression in primary monocytes-derived macrophages as a predictor of radiation-induced acute skin toxicities in early breast cancer patients

Cancer Biology and Therapy 16(9):1281-1288, 2015

Peer-Reviewed Article

PubMed: 26061397

2.9

V

Abish, Sharon Barbara *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cada M, Segbefia CI, Klaassen R, Fernandez CV, Yanofsky RA, Wu J, Pastore Y, Silva M, Lipton JH, Brossard J, Michon B, Abish S, Steele M, Sinha R, Belletrutti M, Breakey V, Jardine L, Goodyear L, Sung L, Shago M, Beyene J, Sharma P, Zlateska B, Dror Y.

The impact of category, cytopathology and cytogenetics on development and progression of clonal and malignant myeloid transformation in inherited bone marrow failure syndromes

Haematologica 100(5):633-642, 2015

Peer-Reviewed Article

PubMed: 25682607

4

6.7

V

Ghemlas I, Li HB, Zlateska B, Klaassen R, Fernandez CV, Yanofsky RA, Wu J, Pastore Y, Silva M, Lipton JH, Brossard J, Michon B, Abish S, Steele M, Sinha R, Belletrutti M, Breakey VR, Jardine L, Goodyear L, Sung L, Dhanraj S, Reble E, Wagner A, Beyene J, R.

Improving diagnostic precision, care and syndrome definitions using comprehensive next-generation sequencing for the inherited bone marrow failure syndromes

Journal of Medical Genetics 52(9):575-584, 2015

Peer-Reviewed Article

PubMed: 26136524

3

5.7

V

Abrahamowicz, Michal M A

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chaillet N, Dumont A, Abrahamowicz M, Pasquier JC, Audibert F, Monnier P, Abenhaim HA, Dube E, Dugas M, Burne R, Fraser WD, QUARISMA Trial Res Grp.

A Cluster-Randomized Trial to Reduce Cesarean Delivery Rates in Quebec

New England Journal of Medicine 372(18):1710-1721, 2015

Peer-Reviewed Article

PubMed: 25923551

10

59.6

V

Durand M, Wang Y, Venne F, Leloir J, Tremblay CL, Abrahamowicz M. <i>Diagnostic accuracy of algorithms to identify hepatitis C status, AIDS status, alcohol consumption and illicit drug use among patients living with HIV in an administrative healthcare database</i> Pharmacoepidemiology and Drug Safety 24(9):943-950, 2015 Peer-Reviewed Article PubMed: 26114918	2.9	V
Elbejjani M, Fuhrer R, Abrahamowicz M, Mazoyer B, Crivello F, Tzourio C, Dufouil C. <i>Depression, depressive symptoms, and rate of hippocampal atrophy in a longitudinal cohort of older men and women</i> Psychological Medicine 45(9):1931-1944, 2015 Peer-Reviewed Article PubMed: 25896060	1	5.5 V
Gilard-Pioc S, Abrahamowicz M, Mahboubi A, Bouvier AM, Dejardin O, Huszti E, Binquet C, Quantin C. <i>Multi-state relative survival modelling of colorectal cancer progression and mortality</i> Cancer Epidemiology 39(3):447-455, 2015 Peer-Reviewed Article PubMed: 25819431	1	2.6 V
Goodwin, Abrahamowicz, Leonard, Perron, Richer, Veillette, Gaudet, Paus, Pausova. <i>Dietary Vitamin A and Visceral Adiposity: A Modulating Role of the Retinol-Binding Protein 4 Gene.</i> Nat Chem 8(04-Jun):164-73, 2015 Peer-Reviewed Article PubMed: 26667887	1	27.9 V
Kopec JA, Sayre EC, Rogers P, Davis AM, Badley EM, Anis AH, Abrahamowicz M, Russell L, Rahman MM, Esdaile JM. <i>Multiattribute health utility scoring for the computerized adaptive measure CAT-5D-QOL was developed and validated</i> Journal of Clinical Epidemiology 68(10):1213-1220, 2015 Peer-Reviewed Article PubMed: 25990544	4.7	V
Le Teuff G, Abrahamowicz M, Wynant W, Binquet C, Moreau T, Quantin C. <i>Flexible modeling of disease activity measures improved prognosis of disability progression in relapsing-remitting multiple sclerosis</i> Journal of Clinical Epidemiology 68(3):307-316, 2015 Peer-Reviewed Article PubMed: 25541382	4.7	V
Lee KWK, Abrahamowicz M, Leonard GT, Richer L, Perron M, Veillette S, Reischl E, Bouchard L, Gaudet D, Paus T, Pausova Z. <i>Prenatal exposure to cigarette smoke interacts with OPRM1 to modulate dietary preference for fat</i> Journal of Psychiatry and Neuroscience 40(1):38-45, 2015 Peer-Reviewed Article PubMed: 25266401	3	5.6 V
Moura CS, Abrahamowicz M, Beauchamp ME, Lacaille D, Wang YS, Boire G, Fortin PR, Bessette L, Bombardier C, Widdifield J, Hanly JG, Feldman D, Maksymowych W, Peschken C, Barnabe C, Edworthy S, Bernatsky S, CAN-AIM. <i>Early medication use in new-onset rheumatoid arthritis may delay joint replacement: results of a large population-based study</i> Arthritis Research and Therapy 17:, 2015 Peer-Reviewed Article PubMed: 26235697	5	4.0 V
Paus T, Pausova Z, Abrahamowicz M, Gaudet D, Leonard G, Pike GB, Richer L. <i>Saguenay Youth Study: A multi-generational approach to studying virtual trajectories of the brain and cardio-metabolic health</i> Developmental Cognitive Neuroscience 11:129-144, 2015 Peer-Reviewed Article PubMed: 25454417	2	4.0 V
Pearson SA, Abrahamowicz M, Srasuebku P, Buckley NA. <i>Antidepressant therapy in cancer patients: initiation and factors associated with treatment</i> Pharmacoepidemiology and Drug Safety 24(6):600-609, 2015 Peer-Reviewed Article PubMed: 25858166	2.9	V
Rocheftort CM, Buckeridge DL, Abrahamowicz M. <i>Improving patient safety by optimizing the use of nursing human resources</i> Implementation Science 10:, 2015 Peer-Reviewed Article PubMed: 26071752	3.2	V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Shin J, Bourdon C, Bernard M, Wilson MD, Reischl E, Waldenberger M, Ruggeri B, Schumann G, Desrivieres S, Leemans A, Abrahamowicz M, Leonard G, Richer L, Bouchard L, Gaudet D, Paus T, Pausova Z, IMAGEN Consortium, SYS Consortium.

Layered genetic control of DNA methylation and gene expression: a locus of multiple sclerosis in healthy individuals

Human Molecular Genetics 24(20):5733-5745, 2015

Peer-Reviewed Article

PubMed: 26220975

1

6.0

V

Van Woudenberg M, Abrahamowicz M, Leonard G, Perron M, Richer L, Veillette S, Gaudet D, Paus T, Pausova Z.

Visceral fat enhances blood pressure reactivity to physical but not mental challenges in male adolescents

Pediatric Obesity 10(5):395-402, 2015

Peer-Reviewed Article

PubMed: 26364941

3.7

V

Van Woudenberg, Shin, Bernard, Syme, Abrahamowicz, Leonard, Perron, Richer, Veillette, Gaudet, Paus, Pausova. *CYP17A1 and Blood Pressure Reactivity to Stress in Adolescence.*

International Journal of Hypertension 2015:734586, 2015

Peer-Reviewed Article

PubMed: 25692033

V

Young J, Xiao YL, Moodie EEM, Abrahamowicz M, Klein MB, Bernasconi E, Schmid P, Calmy A, Cavassini M, Cusini A, Weber R, Bucher HC, Swiss HIV Cohort Study.

Effect of Cumulating Exposure to Abacavir on the Risk of Cardiovascular Disease Events in Patients From the Swiss HIV Cohort Study

Journal of Acquired Immune Deficiency Syndromes 69(4):413-421, 2015

Peer-Reviewed Article

PubMed: 25932884

15

3.8

V

See: Buckeridge, David Llewellyn (van Gaalen RD et al).

See: Pilote, Louise (Moura CS et al).

1

See: Tamblyn, Robyn M * (Blais et al).

Chapters, Books, Conference Proceedings

Melkaye G Melka, Jesse Gillis, Manon Bernard, Michal Abrahamowicz, M Mallar Chakravarty, Gabriel T Leonard, Michel Perron, Louis Richer, Suzanne Veillette, Tobias Banaschewski, Gareth J Barker, Christian BÄ¼chel, Patricia Conrod, Herta Flor, Andreas H.

FTO, OBESITY, AND THE ADOLESCENT BRAIN

Chapter

WOS: 359762500014

V

Afif, Waqqas

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kopylov U, Vutcovici M, Kezouh A, Seidman E, Bitton A, Afif W.

Risk of Lymphoma, Colorectal and Skin Cancer in Patients with IBD Treated with Immunomodulators and Biologics: A Quebec Claims Database Study

Inflammatory Bowel Diseases 21(8):1847-1853, 2015

Peer-Reviewed Article

PubMed: 25993693

6

4.4

V

See: Bessissow, Talat (Lobaton T et al).

3

See: Bitton, Alain * (Bressler B et al).

23

See: Seidman, Ernest Gerald * (Kopylov U et al).

19

Afilalo, Jonathan *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Afilalo J, Grapsa J, Nihoyannopoulos P, Beaudoin J, Gibbs JSR, Channick RN, Langleben D, Rudski LG, Hua L, Handschumacher MD, Picard MH, Levine RA.

Leaflet Area as a Determinant of Tricuspid Regurgitation Severity in Patients With Pulmonary Hypertension

Circulation: Cardiovascular Imaging 8(5):, 2015

Peer-Reviewed Article WOS: 35474210006 5.7 NV

Claveau D, Piha-Gossack A, Friedland SN, Afilalo J, Rudski L.

Complications Associated With Nitrate Use in Patients Presenting With Acute Pulmonary Edema and Concomitant Moderate or Severe Aortic Stenosis

Annals of Emergency Medicine 66(4):355-362, 2015

Peer-Reviewed Article PubMed: 26002298 1 5.0 NV

Goldfarb M, Drudi L, Almohammadi M, Langlois Y, Noiseux N, Perrault L, Piazza N, Afilalo J.

Outcome Reporting in Cardiac Surgery Trials: Systematic Review and Critical Appraisal

Journal of the American Heart Association 4(8):, 2015

Peer-Reviewed Article PubMed: 26282561 1 5.1 NV

Lang RM, Badano LP, Mor-Avi V, Afilalo J, Armstrong A, Ernande L, Flachskampf FA, Foster E, Goldstein SA, Kuznetsova T, Lancellotti P, Muraru D, Picard MH, Rietzschel ER, Rudski L, Spencer KT, Tsang W, Voigt JU.

Recommendations for Cardiac Chamber Quantification by Echocardiography in Adults: An Update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging

Journal of The American Society of Echocardiography 16(3):233-271, 2015

Peer-Reviewed Article PubMed: 25712077 142 4.3 NV

Lang RM, Badano LP, Mor-Avi V, Afilalo J, Armstrong A, Ernande L, Flachskampf FA, Foster E, Goldstein SA, Kuznetsova T, Lancellotti P, Muraru D, Picard MH, Rietzschel ER, Rudski L, Spencer KT, Tsang W, Voigt JU.

Recommendations for Cardiac Chamber Quantification by Echocardiography in Adults: An Update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging

Journal of The American Society of Echocardiography 28(1):1-U170, 2015

Peer-Reviewed Article PubMed: 25559473 401 4.3 NV

Stammers AN, Kehler DS, Afilalo J, Avery LJ, Bagshaw SM, Grocott HP, Legare JF, Logsetty S, Metge C, Nguyen T, Rockwood K, Sareen J, Sawatzky JA, Tangri N, Giacomantonio N, Hassan A, Duhamel TA, Arora RC.

Protocol for the PREHAB study-Pre-operative Rehabilitation for reduction of Hospitalization After coronary Bypass and valvular surgery: a randomised controlled trial

BMJ Open 5(3):, 2015

Peer-Reviewed Article PubMed: 25753362 2.6 NV

Tan TC, Flynn AW, Chen-Tournoux A, Rudski LG, Mehrotra P, Nunes MC, Rincon LM, Shahian DM, Picard MH, Afilalo J.

Risk Prediction in Aortic Valve Replacement: Incremental Value of the Preoperative Echocardiogram

Journal of the American Heart Association 4(10):, 2015

Peer-Reviewed Article PubMed: 26504147 5.1 NV

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Review Articles, Invited Publications

Goldfarb M, Sheppard R, Afilalo J.

Prognostic and Therapeutic Implications of Frailty in Older Adults with Heart Failure

Current Cardiology Reports 17(11):, 2015

Review Article

PubMed: 26346250

1.8

NV

Ahmad Khan, FaizTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gelmanova, Ahmad Khan, Becerra, Zemlyanaya, Unakova, Andreev, Berezina, Pavlova, Shin, Yedilbayev, Krasnov, Keshavjee.

Low rates of recurrence after successful treatment of multidrug-resistant tuberculosis in Tomsk, Russia.

International Journal of Tuberculosis and Lung Disease 19(4):399-405, 2015

Peer-Reviewed Article

PubMed: 25859994

4

2.1

V

See: Menzies, Dick * (Fox et al).

Chapters, Books, Conference Proceedings

See: Menzies, Dick * (Menzies D & Ahmad Khan F).

See: Menzies, Dick * (Menzies D & Ahmad Khan F).

Ahmed, Sara *Times
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ahmed S, Baxter N, Bouchard A, Brierley J, Brown C, Brown G, Kanthan S, Cohen Z, Cummings B, Deobald R, Drolet S, Feinberg S, Fenech D, Gill D, Hochman D, Jhaveri K, Kennedy E, Kirsch R, Kopek N, Kundapur V, Leung E, Liberman S, MacLean T, Marcus V, Mathi.

QuickSilver: A Phase II Study Using Magnetic Resonance Imaging Criteria to Identify "Good Prognosis" Rectal Cancer Patients Eligible for Primary Surgery.

JMIR Research Protocols 4(2):, 2015

Peer-Reviewed Article

NV

Bussieres AE, Al Zoubi F, Quon JA, Ahmed S, Thomas A, Stuber K, Sajko S, French S, Canadian Chiropractic Guideline In.

Fast tracking the design of theory-based KT interventions through a consensus process

Implementation Science 10:, 2015

Peer-Reviewed Article

PubMed: 25880218

2

3.2

NV

Eilayyan O, Gogovor A, Mayo N, Ernst P, Ahmed S.

Predictors of perceived asthma control among patients managed in primary care clinics

Quality of Life Research 24(1):55-65, 2015

Peer-Reviewed Article

PubMed: 24806353

2

2.4

NV

Zaihra T, Ernst P, Tamblyn R, Ahmed S.

Tailoring interventions: identifying predictors of poor asthma control

Annals of Allergy, Asthma and Immunology 114(6):485-U177, 2015

Peer-Reviewed Article

PubMed: 26021893

3.5

NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

See: Schwartzman, Kevin Jeremy (Bauer M et al).

See: Schwartzman, Kevin Jeremy (Bauer M et al).

1

See: Tamblyn, Robyn M * (Martin P et al).

2

See: Tamblyn, Robyn M * (Tamblyn R et al).

3

Alam, Ahsan

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Alam A, Dahl NK, Lipschutz JH, Rossetti S, Smith P, Sapir D, Weinstein J, McFarlane P, Bichet DG.

Total Kidney Volume in Autosomal Dominant Polycystic Kidney Disease: A Biomarker of Disease Progression and Therapeutic Efficacy

American Journal of Kidney Diseases 66(4):564-576, 2015

Peer-Reviewed Article

PubMed: 25960302

2

6.3

V

Misra PS, Alam A, Lipman ML, Nessim SJ.

The relationship between proton pump inhibitor use and serum magnesium concentration among hemodialysis patients: a cross-sectional study

BMC Nephrology 16:, 2015

Peer-Reviewed Article

PubMed: 26268579

2

2.3

V

Wagner M, Ashby DR, Kurtz C, Alam A, Busbridge M, Raff U, Zimmermann J, Heuschmann PU, Wanner C, Schramm L.

Hepcidin-25 in Diabetic Chronic Kidney Disease Is Predictive for Mortality and Progression to End Stage Renal Disease

PLoS ONE 10(4):, 2015

Peer-Reviewed Article

PubMed: 25894587

2

3.1

V

Review Articles, Invited Publications

Alam A.

Risk factors for progression in ADPKD

Current Opinion in Nephrology and Hypertension 24(3):290-294, 2015

Review Article

PubMed: 25774748

3.2

V

Alcindor, Thierry

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chu QSC, Nielsen TO, Alcindor T, Gupta A, Endo M, Goytain A, Xu H, Verma S, Tozer R, Knowling M, Bramwell VB, Powers J, Seymour LK, Eisenhauer EA.

A phase II study of SB939, a novel pan-histone deacetylase inhibitor, in patients with translocation-associated recurrent/metastatic sarcomas-NCIC-CTG IND 200

Annals of Oncology 26(5):973-981, 2015

Peer-Reviewed Article

PubMed: 25632070

4

9.3

V

See: Ferri, Lorenzo Edwin (Cools-Lartigue J et al).

2

See: Ferri, Lorenzo Edwin (Sudarshan M et al).

1

Ali, Suhad

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bhatt M, Roback MG, Joubert G, Farion KJ, Ali S, Beno S, McTimoney CM, Dixon A, Dubrovsky AS, Barrowman N, Johnson DW, Sedation Safety Study Grp Pediat E.

The design of a multicentre Canadian surveillance study of sedation safety in the paediatric emergency department

BMJ Open 5(5):, 2015

Peer-Reviewed Article

PubMed: 26024999

2.6

V

Kaderali S, Kim YJ, Reynaud A, Mullen KT.

The Role of Human Brain Area hMT plus in the Perception of Global Motion Investigated With Repetitive Transcranial Magnetic Stimulation (rTMS)

Brain Stimulation 8(2):200-207, 2015

Peer-Reviewed Article

PubMed: 25440579

1

4.8

V

Liu FM, Pawliwec A, Feng ZQ, Yasruel Z, Lebrun JJ, Ali S.

Prolactin/Jak2 directs apical/basal polarization and luminal lineage maturation of mammary epithelial cells through regulation of the Erk1/2 pathway

Stem Cell Research 15(2):376-383, 2015

Peer-Reviewed Article

PubMed: 26318719

3.9

V

Andermann, Eva *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Baulac S, Ishida S, Marsan E, Miquel C, Biraben A, Nguyen DK, Nordli D, Cossette P, Nguyen S, Lambrecq V, Vlaicu M, Daniau M, Bielle F, Andermann E, Andermann F, Leguern E, Chassoux F, Picard F.

Familial Focal Epilepsy with Focal Cortical Dysplasia Due to DEPDC5 Mutations

Annals of Neurology 77(4):675-683, 2015

Peer-Reviewed Article

PubMed: 25623524

25

9.6

NV

Muona M, Berkovic SF, Dibbens LM, Oliver KL, Maljevic S, Bayly MA, Joensuu T, Canafoglia L, Franceschetti S, Michelucci R, Markkinen S, Heron SE, Hildebrand MS, Andermann E, Andermann F, Gambardella A, Tinuper P, Licchetta L, Scheffer IE, Crisculo C, Fil.

A recurrent de novo mutation in KCNC1 causes progressive myoclonus epilepsy

Nature Genetics 47(1):39, 2015

Peer-Reviewed Article

PubMed: 25401298

34

31.6

NV

Viollet L, Glusman G, Murphy KJ, Newcomb TM, Reyna SP, Sweney M, Nelson B, Andermann F, Andermann E, Acsadi G, Barbano RL, Brown C, Brunkow ME, Chugani HT, Cheyette SR, Collins A, DeBrosse SD, Galas D, Friedman J, Hood L, Huff C, Jorde LB, King MD, LaSall.

Alternating Hemiplegia of Childhood: Retrospective Genetic Study and Genotype-Phenotype Correlations in 187 Subjects from the US AHCF Registry

PLoS ONE 10(5):, 2015

Peer-Reviewed Article

PubMed: 25996915

3.1

NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Chapters, Books, Conference Proceedings

Kobayashi E, Andermann F, Andermann E.

Familial mesial temporal lobe epilepsy

Chapter

NV

Kobayashi E, Andermann F, Andermann E.

Familial lateral temporal lobe epilepsy

Chapter

NV

Kobayashi E, Andermann F, Andermann E.

Familial partial epilepsy with variable foci

Chapter

NV

Antel, Jack PerryTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Albrecht S, Preisner A, Cui QL, Hucke S, Hartmann C, Taketo MM, Antel J, Klotz L, Kuhlmann T.

Non-steroidal anti-inflammatory drug indometacin enhances endogenous remyelination

Glia 63:E413-E413, 2015

Peer-Reviewed Article

WOS: 356386700687

6.0

V

Antel, Ludwin, Bar-Or.

Sequencing the immunopathologic heterogeneity in multiple sclerosis.

Annals of Clinical and Translational Neurology 2(9):873-4, 2015

Peer-Reviewed Article

PubMed: 26401509

V

Cao, Cortes, Moore, Leong, Durosier, Burns, Fecteau, Desrochers, Auer, Barreiro, Antel, Frasch.

Fetal microglial phenotype in vitro carries memory of prior in vivo exposure to inflammation.

Frontiers in Cellular Neuroscience 9:294, 2015

Peer-Reviewed Article

PubMed: 26300730

4.6

V

Healy, Antel.

Spingosine-1-Phosphate Receptors in the Central Nervous and Immune Systems.

Current Drug Targets :, 2015

Peer-Reviewed Article

PubMed: 26424391

3.0

V

Leong SY, Kaplan A, Wang LC, Almazan G, Fournier AE, Antel J.

Properties of human central nervous system neurons in a glia-depleted (isolated) culture system

Journal of Neuroscience Methods 253:142-150, 2015

Peer-Reviewed Article

PubMed: 26093165

2.1

V

Lim TKY, Rone MB, Lee S, Antel JP, Zhang J.

Mitochondrial and bioenergetic dysfunction in trauma-induced painful peripheral neuropathy

Journal of the Peripheral Nervous System 11:, 2015

Peer-Reviewed Article

PubMed: 26376783

2.3

V

Lim TKY, Shi XQ, Johnson JM, Rone MB, Antel JP, David S, Zhang J.

Peripheral Nerve Injury Induces Persistent Vascular Dysfunction and Endoneurial Hypoxia, Contributing to the Genesis of Neuropathic Pain

Journal of Neuroscience 35(8):3346-3359, 2015

Peer-Reviewed Article

PubMed: 25716835

5

5.9

V

Montalban, Comi, Antel, O'Connor, de Vera, Cremer, Sfikas, von Rosenstiel, Kappos.

Long-term results from a phase 2 extension study of fingolimod at high and approved dose in relapsing multiple sclerosis.

Journal of Neurology 262(12):2627-34, 2015

Peer-Reviewed Article

PubMed: 26338810

1

3.4

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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Moore CS, Cui QL, Warsi NM, Durafourt BA, Zorko N, Owen DR, Antel JP, Bar-Or A.

Direct and Indirect Effects of Immune and Central Nervous System-Resident Cells on Human Oligodendrocyte Progenitor Cell Differentiation

Journal of Immunology 194(2):761-772, 2015

Peer-Reviewed Article PubMed: 25505283 12 5.0 V

Moore, Ase, Kinsara, Rao, Michell-Robinson, Leong, Butovsky, Ludwin, SÃ©guÃ©la, Bar-Or, Antel.

P2Y12 expression and function in alternatively activated human microglia.

Neurology: Neuroimmunology and Neuroinflammation 2(2):e80, 2015

Peer-Reviewed Article PubMed: 25821842 V

Podjaski C, Alvarez JI, Bourbonniere L, Larouche S, Terouz S, Bin JM, Lecuyer MA, Saint-Laurent O, Larochelle C, Darlington PJ, Arbour N, Antel JP, Kennedy TE, Prat A.

Netrin 1 regulates blood-brain barrier function and neuroinflammation

Brain 138:1598-1612, 2015

Peer-Reviewed Article PubMed: 25903786 5 10.1 V

Preisner A, Albrecht S, Cui QL, Hucke S, Ghelman J, Hartmann C, Taketo M, Antel J, Klotz L, Kuhlmann T.

Non-steroidal anti-inflammatory drug indometacin enhances endogenous remyelination

Glia 130(2):247-261, 2015

Peer-Reviewed Article PubMed: 25943886 2 6.0 V

Review Articles, Invited Publications

Healy LM, Michell-Robinson MA, Antel JP.

Regulation of human glia by multiple sclerosis disease modifying therapies

Seminars in Immunopathology 37(6):639-649, 2015

Review Article PubMed: 26259734 1 6.4 V

Michell-Robinson MA, Touil H, Healy LM, Owen DR, Durafourt BA, Bar-Or A, Antel JP, Moore CS.

Roles of microglia in brain development, tissue maintenance and repair

Brain 138:1138-1159, 2015

Review Article PubMed: 25823474 27 10.1 V

Baass, Alexis

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Saavedra YGL, Dufour R, Baass A.

Familial hypercholesterolemia: PCSK9 InsLEU genetic variant and prediabetes/diabetes risk

Journal of Clinical Lipidology 9(6):786-793, 2015

Peer-Reviewed Article PubMed: 26687699 4.9 V

Baglole, Carolyn J

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Sarill M, Zago M, Sheridan JA, Nair P, Matthews J, Gomez A, Roussel L, Rousseau S, Hamid Q, Eidelman DH, Baglole CJ.

The aryl hydrocarbon receptor suppresses cigarette-smoke-induced oxidative stress in association with dioxin response element (DRE)-independent regulation of sulfiredoxin 1

Free Radical Biology and Medicine 89:342-357, 2015

Peer-Reviewed Article PubMed: 26408075 5.8 V

Sheridan JA, Zago M, Nair P, Li PZ, Bourbeau J, Tan WC, Hamid Q, Eidelman DH, Benedetti AL, Baglole CJ.

Decreased expression of the NF- κ B family member RelB in lung fibroblasts from Smokers with and without COPD potentiates cigarette smoke-induced COX-2 expression.

Respiratory Research 16:54, 2015

Peer-Reviewed Article PubMed: 25943190 2 3.8 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Sheridan JA, Zago M, Nair P, Li PZ, Bourbeau J, Tan WC, Hamid Q, Eidelman DH, Benedetti AL, Baglole CJ.

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

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PubMed: 25803018

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PubMed: 26142032

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International Urology and Nephrology 47(11):1839-1845, 2015

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Yoga in Sedentary Adults with Arthritis: Effects of a Randomized Controlled Pragmatic Trial

Journal of Rheumatology 42(7):1194-1202, 2015

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Journal of Rheumatology 42(11):2182-2184, 2015

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PubMed: 25729035

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WOS: 362234900037

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PubMed: 26248158

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Annals of Family Medicine 13(1):41-48, 2015

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Anaphylaxis cases presenting to primary care paramedics in Quebec.

Immunity, Inflammation and Disease 3(4):406-10, 2015

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Allergy, Asthma and Clinical Immunology 11:, 2015

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Clinical and Experimental Allergy 45(1):249-254, 2015

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Ann Hematol 1(3):117-9, 2015

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JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY-IN PRACTICE 3(1):42-49, 2015

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Insights and advances in chronic urticaria: a Canadian perspective

Allergy, Asthma and Clinical Immunology 11:, 2015

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PubMed: 25705232

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

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The association of cholinergic and cold-induced urticaria: diagnosis and management.

BMJ Case Reports 2015.; 2015

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Physical urticaria: Review on classification, triggers and management with special focus on prevalence including a meta-analysis

Postgraduate Medicine 127(6):565-570, 2015

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Open Biology 5(8);, 2015

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Molecular Biology of the Cell 26(22):4015-4032, 2015

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AIDS 29(12):1433-1443, 2015

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PubMed: 26244383

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Journal of Leukocyte Biology 97(4):761-767, 2015

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PubMed: 25713086

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*The HLA-C*04:01/KIR2DS4 gene combination and human leukocyte antigen alleles with high population frequency drive rate of HIV disease progression*

AIDS 29(5):507-517, 2015

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Clinical and Experimental Immunology 181(2):275-285, 2015

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The HIV-1 gp120 CD4-Bound Conformation Is Preferentially Targeted by Antibody-Dependent Cellular Cytotoxicity-Mediating Antibodies in Sera from HIV-1-Infected Individuals

Journal of Virology 89(1):545-551, 2015

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Environmental Research 140:474-478, 2015

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Electrocardiographic Findings in Systemic Lupus Erythematosus: Data From an International Inception Cohort

Arthritis Care and Research 67(1):128-135, 2015

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Factors associated with damage accrual in patients with systemic lupus erythematosus: results from the Systemic Lupus International Collaborating Clinics (SLICC) Inception Cohort

Annals of the Rheumatic Diseases 74(9):1706-1713, 2015

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Arthritis Care and Research 67(9):1237-1245, 2015

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Arthritis has an impact on the daily lives of Canadians young and old: results from a population-based survey

BMC Musculoskeletal Disorders 16:, 2015

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Anti-C1q antibodies in systemic lupus erythematosus

Lupus 24(1):42-49, 2015

Peer-Reviewed Article

PubMed: 25124676

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Parker B, Urowitz MB, Gladman DD, Lunt M, Donn R, Bae SC, Sanchez-Guerrero J, Romero-Diaz J, Gordon C, Wallace DJ, Clarke AE, Bernatsky S, Ginzler EM, Isenberg DA, Rahman A, Merrill JT, Alarcon GS, Fessler BJ, Fortin PR, Hanly JG, Petri M, Steinsson K, Do.

Impact of early disease factors on metabolic syndrome in systemic lupus erythematosus: data from an international inception cohort

Annals of the Rheumatic Diseases 74(8):1530-1536, 2015

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Journal of Rheumatology 35(3):569-573, 2015

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Chronic inflammatory arthritis prevalence estimates for children and adolescents in three Canadian provinces

Rheumatology International 35(2):345-350, 2015

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Rheumatology International 35(3):575-579, 2015

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Trends in Excess Mortality Among Patients With Rheumatoid Arthritis in Ontario, Canada

Arthritis Care and Research 67(8):1047-1053, 2015

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A highlight from the LUPUS 2014 meeting: eight great ideas.

Lupus Science & Medicine 2(1):e000087, 2015

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PubMed: 26167290

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Malignancies in systemic lupus erythematosus: a 2015 update

Current Opinion in Rheumatology 27(5):454-460, 2015

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PubMed: 26125105

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What investigations are needed to optimally monitor for malignancies in SLE?

Lupus 24(8):781-787, 2015

Review Article

PubMed: 25742688

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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Effect of 10% dietary protein intake on whole body protein kinetics in type 2 diabetic adults

Clinical Nutrition 34(6):1115-21, 2015

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* V: Validated ; PV: Partially Validated ; NV : Not Validated

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See: Chevalier, Simone Marie Aline (Chevalier S et al).

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See: Chevalier, Simone Marie Aline (Chevalier S et al).

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<i>Safety and effectiveness of the herpes zoster vaccine to prevent postherpetic neuralgia: 2014 Update and consensus statement from the Canadian Pain Society</i>				
Pain Research and Management 20(1):46-47, 2015				
Peer-Reviewed Article	WOS: 35171570007	1	1.7	V
Edwards N, Farookhi R, Clarke HJ.				
<i>Identification of a beta-galactosidase transgene that provides a live-cell marker of transcriptional activity in growing oocytes and embryos</i>				
Molecular Human Reproduction 21(7):583-593, 2015				
Peer-Reviewed Article	PubMed: 25882542		3.9	V
El-Hayek S, Clarke HJ.				
<i>Follicle-Stimulating Hormone Increases Gap Junctional Communication Between Somatic and Germ-Line Follicular Compartments During Murine Oogenesis</i>				
Biology of Reproduction 93(2):, 2015				
Peer-Reviewed Article	PubMed: 26063870	1	3.5	V
Review Articles, Invited Publications				
Clarke HJ, Vieux KF.				
<i>Epigenetic inheritance through the female germ-line: The known, the unknown, and the possible</i>				
Seminars in Cell and Developmental Biology 43:106-116, 2015				
Review Article	PubMed: 26183189	3	5.2	V
Coderre, Terence James				
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Schiller PW, Nguyen TMD, Saray A, Poon AWH, Laferriere A, Coderre TJ.				
<i>The Bifunctional mu Opioid Agonist/Antioxidant [Dmt(1)]DALDA Is a Superior Analgesic in an Animal Model of Complex Regional Pain Syndrome-Type I.</i>				
ACS Chemical Neuroscience 6(11):1789-1793, 2015				
Peer-Reviewed Article	PubMed: 26352668	2	4.3	V
Colmegna, Inés				
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Glushko, Banjar, Nahal, Colmegna.				
<i>Brown tumor of the pelvis.</i>				
Cleveland Clinic Journal of Medicine 82(12):799-800, 2015				
Peer-Reviewed Article	PubMed: 26651887		1.8	V
Mancini OK, Shum-Tim D, Stochaj U, Correa JA, Colmegna I.				
<i>Age, atherosclerosis and type 2 diabetes reduce human mesenchymal stromal cell-mediated T-cell suppression</i>				
Stem Cell Research and Therapy 6:, 2015				
Peer-Reviewed Article	WOS: 359356700001	2	4.5	V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

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Yang, Bykerk, Boire, Hitchon, Thorne, Tin, Haraoui, Keystone, Pope, Pope.

Does socioeconomic status affect outcomes in early inflammatory arthritis? Data from a canadian multisite suspected rheumatoid arthritis inception cohort.

Journal of Rheumatology 42(1):46-54, 2015

Peer-Reviewed Article

PubMed: 25399388

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Chapters, Books, Conference Proceedings

Colmegna I & Semret M.

Septic Arthritis.

Chapter

NV

Colmegna I & Semret M.

Septic Arthritis.

Chapter

NV

Costiniuk, Cecilia Theresa

Times
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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Costiniuk, Gosnell, Manzini, Du Plessis, Moosa.

Tuberculous Drug-induced Liver Injury and Treatment Re-challenge in Human Immunodeficiency Virus Co-infection.

Journal of Global Infectious Diseases 7(4):151-6, 2015

Peer-Reviewed Article

PubMed: 26752869

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Gosnell BI, Costiniuk CT, Mathaba E, Moosa MYS.

Case Report: Trichomonas vaginalis Associated with Chronic Penile Ulcers and Multiple Urethral Fistulas

American Journal of Tropical Medicine and Hygiene 92(5):943-944, 2015

Peer-Reviewed Article

PubMed: 25778505

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Jenabian MA, El-Far M, Vyboh K, Kema I, Costiniuk CT, Thomas R, Baril JG, LeBlanc R, Kanagaratham C, Radzioch D, Allam O, Ahmad A, Lebouche B, Tremblay C, Ancuta P, Routy JP, Montreal Primary Infection Study, Montreal Slow Progressor Study Grp.

Immunosuppressive Tryptophan Catabolism and Gut Mucosal Dysfunction Following Early HIV Infection

Journal of Infectious Diseases 212(3):355-366, 2015

Peer-Reviewed Article

PubMed: 25616404

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Trottier B, Galanakis C, Longpre D, Dion H, Vezina S, Lavoie S, Boissonnault M, Costiniuk C, Jenabian MA, Machouf N, Thomas R.

Removing inactive NRTIs in a salvage regimen is safe, maintains virological suppression and reduces treatment costs: results from the VERITAS study (TMC114HIV4054)

HIV Clinical Trials 16(3):111-116, 2015

Peer-Reviewed Article

PubMed: 25997535

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Review Articles, Invited Publications

Costiniuk CT, Jenabian MA.

HIV Reservoir Dynamics in the Face of Highly Active Antiretroviral Therapy

AIDS Patient Care and STDs 29(2):55-68, 2015

Review Article

PubMed: 25412339

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V

Jenabian MA, Costiniuk CT, Bouassa RSM, Mouafo LCM, Brogan TV, Belec L.

Tackling virological failure in HIV-infected children living in Africa

Expert Review of Anti-infective Therapy 13(10):1213-1223, 2015

Review Article

PubMed: 26204960

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Chapters, Books, Conference Proceedings

Costiniuk CT & Jenabian MA.
HIV reservoirs within the lungs

Chapter

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Côté, RobertTimes
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Coutts SB, Wein TH, Lindsay MP, Buck B, Cote R, Ellis P, Foley N, Hill MD, Jaspers S, Jin AY, Kwiatkowski B, MacPhail C, McNamara-Morse D, McMurtry MS, Mysak T, Pipe A, Silver K, Smith EE, Gubitz G, Heart Stroke Fdn Canada Canadian.

Canadian Stroke Best Practice Recommendations: secondary prevention of stroke guidelines, update 2014

International Journal of Stroke 10(3):282-291, 2015

Peer-Reviewed Article

PubMed: 25535808

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Gladstone, Dorian, Spring, Panzov, Mamdani, Healey, Thorpe, Thorpe.

Atrial premature beats predict atrial fibrillation in cryptogenic stroke: results from the EMBRACE trial.

Stroke 46(4):936-41, 2015

Peer-Reviewed Article

PubMed: 25700289

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Kamal N, Lindsay MP, Cote R, Fang JM, Kapral MK, Hill MD.

Ten-year trends in stroke admissions and outcomes in Canada

Stroke 42(3):168-175, 2015

Peer-Reviewed Article

PubMed: 25857318

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V

Chapters, Books, Conference Proceedings

Côté R.

Prevention of Ischemic Stroke

Chapter

NV

Cox, JosephTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Schwartzman, Kevin Jeremy (Yeung MW et al).

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Culty, MartineTimes
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Culty M, Liu Y, Manku G, Chan WY, Papadopoulos V.

Expression of steroidogenesis-related genes in murine male germ cells

Steroids 103:105-114, 2015

Peer-Reviewed Article

PubMed: 26302977

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Jones S, Boisvert A, Francois S, Zhang LD, Culty M.

In Utero Exposure to Di-(2-Ethylhexyl) Phthalate Induces Testicular Effects in Neonatal Rats That Are Antagonized by Genistein Cotreatment

Biology of Reproduction 93(4):, 2015

Peer-Reviewed Article

PubMed: 26316063

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Manku G, Culty M.

Dynamic changes in the expression of apoptosis-related genes in differentiating gonocytes and in seminomas

Asian Journal of Andrology 17(3):403-U79, 2015

Peer-Reviewed Article

PubMed: 25677133

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Role of Retinoic Acid and Platelet-Derived Growth Factor Receptor Cross Talk in the Regulation of Neonatal Gonocyte and Embryonal Carcinoma Cell Differentiation

Endocrinology 156(1):346-359, 2015

Peer-Reviewed Article

PubMed: 25380237

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See: Papadopoulos, Vassilios (Fan JJ et al).

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Manku G, Culty M.

Mammalian gonocyte and spermatogonia differentiation: recent advances and remaining challenges

Reproduction 149(3):R139-R157, 2015

Review Article

PubMed: 25670871

3

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Cybulsky, Andrey Vladimir

Times
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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Elimam H, Papillon J, Takano T, Cybulsky AV.

Calcium-independent Phospholipase A(2)gamma Enhances Activation of the ATF6 Transcription Factor during Endoplasmic Reticulum Stress

Journal of Biological Chemistry 290(5):3009-3020, 2015

Peer-Reviewed Article

PubMed: 25492867

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Jaberi A, Hooker E, Guillemette J, Papillon J, Kristof AS, Cybulsky AV.

Identification of Tpr and alpha-actinin-4 as two novel SLK-interacting proteins

BBA - Molecular Cell Research 1853(10):2539-2552, 2015

Peer-Reviewed Article

PubMed: 26094769

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See: Torban, Elena (Rocque BL et al).

2

See: Wing, Simon Sipe (Wiles B et al).

3

Da Costa, Deborah M

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Da Costa, Zelkowitz, Bailey, Cruz, Bernard, Dasgupta, Lowensteyn, Khalifã©.

Results of a Needs Assessment to Guide the Development of a Website to Enhance Emotional Wellness and Healthy Behaviors During Pregnancy.

Journal of Perinatal Education 24(4):213-24, 2015

Peer-Reviewed Article

PubMed: 26834443

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See: Pineau, Christian A (Moura et al).

Dasgupta, Kaberi

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brazeau AS, Hajna S, Joseph L, Dasgupta K.

Correlates of sitting time in adults with type 2 diabetes

BMC Public Health 15:, 2015

Peer-Reviewed Article

PubMed: 26285581

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Da Costa, Zekowitz, Dasgupta, Sewitch, Lowensteyn, Cruz, Hennegan, KhalifÃ©.

Dads Get Sad Too: Depressive Symptoms and Associated Factors in Expectant First-Time Fathers.

American Journal of Men's Health :, 2015

Peer-Reviewed Article

PubMed: 26385988

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Hajna S, Ross NA, Joseph L, Harper S, Dasgupta K.

Neighbourhood walkability, daily steps and utilitarian walking in Canadian adults

BMJ Open 5(11):, 2015

Peer-Reviewed Article

PubMed: 26603246

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Manjoo, Dannenbaum, Joseph, Torrie, Dasgupta.

Utility of current obesity thresholds in signaling diabetes risk in the James Bay Cree of Eeyou Istchee.

BMJ Open Diabetes Research and Care 3(1):e000114, 2015

Peer-Reviewed Article

PubMed: 26301098

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Wasfi RA, Dasgupta K, Eluru N, Ross NA.

Exposure to walkable neighbourhoods in urban areas increases utilitarian walking: Longitudinal study of Canadians

Journal of Transport and Health :, 2015

Peer-Reviewed Article

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See: Daskalopoulou, Stella Styliani (Daskalopoulou SS et al).

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Review Articles, Invited Publications

Hajna S, Ross NA, Brazeau AS, Belisle P, Joseph L, Dasgupta K.

Associations between neighbourhood walkability and daily steps in adults: a systematic review and meta-analysis

BMC Public Health 15:, 2015

Review Article

PubMed: 26260474

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Non-Refereed Articles, Institutional Publications

Dasgupta K, Padwal R, Poirier L, Quinn RR, Canadian Hypertension Educ Program.

Managing hypertension: evidence supporting the 2013/2014 recommendations of the Canadian Hypertension Education Program

CANADIAN MEDICAL ASSOCIATION JOURNAL 187(2):116-119, 2015

Institutional Publication

PubMed: 25316899

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Daskalopoulou, Stella Styliani

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Chartrand G, Kaneva P, Kolozsvari N, Li C, Petrucci AM, Mutter AF, Daskalopoulou SS, Carli F, Feldman LS, Fried GM, Vassiliou MC.

The effects of acute aerobic exercise on the acquisition and retention of laparoscopic skills

Surgical Endoscopy 29(2):474-480, 2015

Peer-Reviewed Article

PubMed: 25005017

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V

Cooke AB, Toli E, Gomez YH, Mutter AF, Eisenberg MJ, Mantzoros CS, Daskalopoulou SS.

From rest to stressed: endothelin-1 levels in young healthy smokers and non-smokers

Metabolism 64(9):1103-1111, 2015

Peer-Reviewed Article

PubMed: 26141182

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Daskalopoulou SS, Rabi DM, Zarnke KB, Dasgupta K, Nerenberg K, Cloutier L, Gelfer M, Lamarre-Cliche M, Milot A, Bolli P, McKay DW, Tremblay G, McLean D, Tobe SW, Ruzicka M, Burns KD, Vallee M, Prasad GVR, Lebel M, Feldman RD, Selby P, Pipe A, Schiffrin EL.

The 2015 Canadian Hypertension Education Program Recommendations for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension

Canadian Journal of Cardiology 31(5):549-568, 2015

Peer-Reviewed Article

PubMed: 25936483

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Malavaki C, Hatziefthimiou A, Daskalopoulou SS, Stefanidis I, Karatzaferi C, Aidonidis I.

Ranolazine enhances nicardipine-induced relaxation of alpha1-adrenoceptor-mediated contraction on isolated rabbit aorta

Acta Cardiologica 70(2):157-162, 2015

Peer-Reviewed Article

PubMed: 26148375

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Yinko SSSL, Maheswaran J, Pelletier R, Bacon SL, Daskalopoulou SS, Khan NA, Eisenberg MJ, Karp I, Lavoie KL, Behloul H, Pilote L, GENESIS-PRAXY Investigators.

Acute Ischemic Heart Disease Sex differences in health behavior change after premature acute coronary syndrome

American Heart Journal 170(2):242-U71, 2015

Peer-Reviewed Article

WOS: 360360100010

4.3

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See: Benedetti, Andrea L (van Dijk W et al).

9

See: Dayan, Natalie (Dayan N et al).

2

See: Pilote, Louise (Moura CS et al).

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See: Thanassoulis, George * (Yinko SSSL et al).

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Blom KC, Farina S, Gomez YH, Campbell NRC, Hemmelgarn BR, Cloutier L, McKay DW, Dawes M, Tobe SW, Bolli P, Gelfer M, McLean D, Bartlett G, Joseph L, Featherstone R, Schiffrin EL, Daskalopoulou SS.

MMethods of ASsessing blood pressUre: identifying thReshold and target valuEs (MeasureBP): A Review & Study Protocol

Current Hypertension Reports 17(4):, 2015

Review Article

WOS: 351563900010

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Cloutier L, Daskalopoulou SS, Padwal RS, Lamarre-Cliche M, Bolli P, McLean D, Milot A, Tobe SW, Tremblay G, McKay DW, Townsend R, Campbell N, Gelfer M.

A New Algorithm for the Diagnosis of Hypertension in Canada

Canadian Journal of Cardiology 31(5):620-630, 2015

Review Article

PubMed: 25828374

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David, Samuel *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Anderson WD, Makadia HK, Greenhalgh AD, Schwaber JS, David S, Vadigepalli R.

Computational modeling of cytokine signaling in microglia

Molecular BioSystems 11(12):3332-3346, 2015

Peer-Reviewed Article

PubMed: 26440115

NV

Heir R, Stellwagen D, David S.

An Adaptive Role for TNF alpha in Synaptic Plasticity and Neuronal Function

NEUROINFLAMMATION: NEW INSIGHTS INTO BENEFICIAL AND DETRIMENTAL FUNCTIONS :251-263, 2015

Peer-Reviewed Article

WOS: 369409400017

NV

Jiang RW, Hua C, Wan YK, Jiang B, Hu HY, Zheng JS, Fuqua BK, Dunaief JL, Anderson GJ, David S, Vulpe CD, Chen HJ.

Hephaestin and Ceruloplasmin Play Distinct but Interrelated Roles in Iron Homeostasis in Mouse Brain

Journal of Nutrition 145(5):1003-1009, 2015

Peer-Reviewed Article

PubMed: 25788583

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Kroner A, Greenhalgh AD, David S, David S.

Microglia and Macrophage Responses and Their Role after Spinal Cord Injury

NEUROINFLAMMATION: NEW INSIGHTS INTO BENEFICIAL AND DETRIMENTAL FUNCTIONS :53-69, 2015

Peer-Reviewed Article

WOS: 369409400005

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Kwon BK, Streijger F, Hill CE, Anderson AJ, Bacon M, Beattie MS, Blesch A, Bradbury EJ, Brown A, Bresnahan JC, Case CC, Colburn RW, David S, Fawcett JW, Ferguson AR, Fischer I, Floyd CL, Gensel JC, Houle JD, Jakeman LB, Jeffery ND, Jones LAT, Kleitman N,.

Large animal and primate models of spinal cord injury for the testing of novel therapies

Experimental Neurology 269:154-168, 2015

Peer-Reviewed Article

PubMed: 25902036

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Mietto BS, Kroner A, Girolami EI, Santos-Nogueira E, Zhang J, David S.

Role of IL-10 in Resolution of Inflammation and Functional Recovery after Peripheral Nerve Injury

Journal of Neuroscience 35(50):16431-16442, 2015

Peer-Reviewed Article

WOS: 366530100013

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Zarruk JG, Berard JL, dos Santos RP, Kroner A, Lee J, Arosio P, David S.

Expression of iron homeostasis proteins in the spinal cord in experimental autoimmune encephalomyelitis and their implications for iron accumulation

Neurobiology of Disease 81:93-107, 2015

Peer-Reviewed Article

PubMed: 25724358

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Review Articles, Invited Publications

David S, Greenhalgh AD, Kroner A.

MACROPHAGE AND MICROGLIAL PLASTICITY IN THE INJURED SPINAL CORD

Neuroscience 307:311-318, 2015

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PubMed: 26342747

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Dayan, Natalie

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Dayan N, Pilote L, Opatrny L, Basso O, Messerlian C, El-Messidi A, Daskalopoulou SS.

Combined Impact of High Body Mass Index and In Vitro Fertilization on Preeclampsia Risk: A Hospital-Based Cohort Study

Obesity Research 23(1):200-206, 2015

Peer-Reviewed Article

PubMed: 25293810

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Dayan, Spitzer, Laskin.

A Focus on Maternal Health Before Assisted Reproduction: Results From a Pilot Survey of Canadian IVF Medical Directors.

Journal of Obstetrics and Gynaecology Canada 37(7):648-55, 2015

Peer-Reviewed Article

PubMed: 26366823

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Abelsohn K, Benoit AC, Conway T, Cioppa L, Smith S, Kwaramba G, Lewis J, Nicholson V, O'Brien N, Carter A, Shurgold J, Kaida A, de Pokomandy A, Loutfy M, CHIWOS Res Team.

'Hear(ing) New Voices': Peer Reflections from Community-Based Survey Development with Women Living with HIV

Progress in Community Health Partnerships: Research, Education, and Action 9(4):561-569, 2015

Peer-Reviewed Article

PubMed: 26639382

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V

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Breaking the Glass Ceiling: Increasing the Meaningful Involvement of Women Living With HIV/AIDS (MIWA) in the Design and Delivery of HIV/AIDS Services

Health Care for Women International 36(8):936-964, 2015

Peer-Reviewed Article

PubMed: 25256222

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V

Chagnon-Choquet J, Gauvin J, Roger J, Fontaine J, Poudrier J, Roger M.

HIV Nef Promotes Expression of B-Lymphocyte Stimulator by Blood Dendritic Cells During HIV Infection in Humans

Journal of Infectious Diseases 211(8):1229-1240, 2015

Peer-Reviewed Article

PubMed: 25378636

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Cote J, Cossette S, Ramirez-Garcia P, De Pokomandy A, Worthington C, Gagnon MP, Auger P, Boudreau F, Miranda J, Gueheneuc YG, Tremblay C.

Evaluation of a Web-based tailored intervention (TAVIE en sante) to support people living with HIV in the adoption of health promoting behaviours: an online randomized controlled trial protocol

BMC Public Health 15:, 2015

Peer-Reviewed Article

PubMed: 26458508

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Kaida A, Carter A, de Pokomandy A, Patterson S, Proulx-Boucher K, Nohpal A, Sereda P, Colley G, O'Brien N, Thomas-Pavanel J, Beaver K, Nicholson VJ, Tharao W, Fernet M, Otis J, Hogg RS, Loutfy M, CHIWOS Res Team.

Sexual inactivity and sexual satisfaction among women living with HIV in Canada in the context of growing social, legal and public health surveillance

Journal of the International AIDS Society 18:29-38, 2015

Peer-Reviewed Article

WOS: 365969900005

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V

See: Klein, Marina Barbara (Chagnon-Choquet J et al).

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De Varennes, Benoît

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chung J, Sami M, Albert C, de Varennes B.

Variations in Anticoagulation Practices Following the Maze Procedure

Journal of Atrial Fibrillation 8(3);, 2015

Peer-Reviewed Article

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See: Piazza, Nicolo * (Mylotte D et al).

23

See: Piazza, Nicolo * (Riahi M et al).

Dendukuri, Nandini

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Buczinski S, Ollivett TL, Dendukuri N.

Bayesian estimation of the accuracy of the calf respiratory scoring chart and ultrasonography for the diagnosis of bovine respiratory disease in pre-weaned dairy calves

Preventive Veterinary Medicine 119(03-Apr):227-231, 2015

Peer-Reviewed Article

PubMed: 25794838

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Cadieux, Tamblyn, Buckeridge, Dendukuri.

Validation of Diagnostic Groups Based on Health Care Utilization Data Should Adjust for Sampling Strategy.

Medical Care :, 2015

Peer-Reviewed Article

PubMed: 25821898

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Liu ZH, Hanley JA, Saarela O, Dendukuri N.

A Conditional Approach to Measure Mortality Reductions Due to Cancer Screening

International Statistical Review 83(3):493-510, 2015

Peer-Reviewed Article

WOS: 36511460008

1.8

V

See: Loo, Vivian Grace (Kong LY et al).

7

Review Articles, Invited Publications

See: Menzies, Dick * (Detjen AK et al).

20

Deschênes, Jean

Times Cited Impact Factor Validation Status **

Review Articles, Invited Publications

Deschenes J, Blondeau J.

Besifloxacin in the management of bacterial infections of the ocular surface

Canadian Journal of Ophthalmology 50(3):184-191, 2015

Review Article

PubMed: 26040217

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Dewar, Ken

Times
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Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Athey TBT, Auger JP, Teatero S, Dumesnil A, Takamatsu D, Wasserscheid J, Dewar K, Gottschalk M, Fittipaldi N. <i>Complex Population Structure and Virulence Differences among Serotype 2 Streptococcus suis Strains Belonging to Sequence Type 28</i> PLoS ONE 10(9):, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 26375680</i>	2	3.1	V
Dhanani AS, Block G, Dewar K, Forgetta V, Topp E, Beiko RG, Diarra MS. <i>Genomic Comparison of Non-Typhoidal Salmonella enterica Serovars Typhimurium, Enteritidis, Heidelberg, Hadar and Kentucky Isolates from Broiler Chickens</i> PLoS ONE 10(6):, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 26083489</i>	4	3.1	V
Freschi L, Jeukens J, Kukavica-Ibrulj I, Boyle B, Dupont MJ, Laroche J, Larose S, Maaroufi H, Fothergill JL, Moore M, Winsor GL, Aaron SD, Barbeau J, Bell SC, Burns JL, Camara M, Cantin A, Charette SJ, Dewar K, Deziel E, Grimwood K, Hancock REW, Harrison . <i>Clinical utilization of genomics data produced by the international Pseudomonas aeruginosa consortium</i> Frontiers in Microbiology 6:, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 26483767</i>	4	4.2	V
Gilchrist MJ, Sobral D, Khoueiry P, Daian F, Laporte B, Patrushev I, Matsumoto J, Dewar K, Hastings KEM, Satou Y, Lemaire P, Rothbacher U. <i>A pipeline for the systematic identification of non-redundant full-ORF cDNAs for polymorphic and evolutionary divergent genomes: Application to the ascidian Ciona intestinalis</i> Developmental Biology 404(2):149-163, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 26025923</i>	4	3.2	V
Huang YS, Ramensky V, Service SK, Jasinska AJ, Jung Y, Choi OW, Cantor RM, Juretic N, Wasserscheid J, Kaplan JR, Jorgensen MJ, Dyer TD, Dewar K, Blangero J, Wilson RK, Warren W, Weinstock GM, Freimer NB. <i>Sequencing strategies and characterization of 721 vervet monkey genomes for future genetic analyses of medically relevant traits</i> BMC Biology 13:, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 26092298</i>		7.0	V
Teatero S, McGeer A, Li AM, Gomes J, Seah C, Demczuk W, Martin I, Wasserscheid J, Dewar K, Melano RG, Fittipaldi N. <i>Population Structure and Antimicrobial Resistance of Invasive Serotype IV Group B Streptococcus, Toronto, Ontario, Canada</i> Emerging Infectious Diseases 21(4):585-591, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 25811284</i>	7	7.0	V
Wang J, McIntosh F, Radomski N, Dewar K, Simeone R, Enninga J, Brosch R, Rocha EP, Veyrier FJ, Behr MA. <i>Insights on the Emergence of Mycobacterium tuberculosis from the Analysis of Mycobacterium kansasii</i> Genome Biology and Evolution 7(3):856-870, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 25716827</i>	4	4.1	V
Warren WC, Jasinska AJ, Garcia-Perez R, Svarda H, Tomlinson C, Rocchi M, Archidiacono N, Capozzi O, Minx P, Montague MJ, Kyung K, Hillier LW, Kremitzki M, Graves T, Chiang C, Hughes J, Tran N, Huang Y, Ramensky V, Choi OW, Jung YJ, Schmitt CA, Juretic N., <i>The genome of the vervet (Chlorocebus aethiops sabaesus)</i> Genome Research 25(12):1921-1933, 2015 <i>Peer-Reviewed Article</i> <i>PubMed: 26377836</i>	3	11.4	V
See: Loo, Vivian Grace (Vincent C et al).			

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Di Battista, John Antonio *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Alaaeddine N, Antoniou J, Moussa M, Hilal G, Kreichaty G, Ghanem I, Abouchdid W, Saghbini E, Di Battista JA.
The chemokine CCL20 induces proinflammatory and matrix degradative responses in cartilage
 Inflammation Research 64(9):721-731, 2015

Peer-Reviewed Article

PubMed: 26189947

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Zhao CQ, Moreno-Nieves U, Di Battista JA, Fernandes MJ, Touaibia M, Bourgoin SG.

Chemical Hypoxia Brings to Light Altered Autocrine Sphingosine-1-Phosphate Signalling in Rheumatoid Arthritis Synovial Fibroblasts

Mediators of Inflammation :, 2015

Peer-Reviewed Article

WOS: 36404450001

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Divangahi, Maziar

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Tzelepis F, Verway M, Daoud J, Gillard J, Hassani-Ardakani K, Dunn J, Downey J, Gentile ME, Jaworska J, Sanchez AMJ, Nedelec Y, Vali H, Tabrizian M, Kristof AS, King IL, Barreiro LB, Divangahi M.

Annexin1 regulates DC efferocytosis and cross-presentation during Mycobacterium tuberculosis infection

Journal of Clinical Investigation 125(2):752-768, 2015

Peer-Reviewed Article

PubMed: 25562320

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See: Petrof, Basil John (Giordano C et al).

5

See: Piccirillo, Ciriaco A (Blagih J et al).

45

See: Sheppard, Donald Christopher (Urb M et al).

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Review Articles, Invited Publications

Behr MA, Divangahi M.

Freund's adjuvant, NOD2 and mycobacteria

Current Opinion in Microbiology 23:126-132, 2015

Review Article

PubMed: 25483349

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Divangahi M, King IL, Pernet E.

Alveolar macrophages and type I IFN in airway homeostasis and immunity

Trends in Immunology 36(5):307-314, 2015

Review Article

PubMed: 25843635

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Eidelman, David H

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Baglolle, Carolyn J (Sarill M et al).

See: Baglole, Carolyn J (Sheridan JA et al).

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See: Baglole, Carolyn J (Sheridan JA et al).

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See: Hamid, Qutayba A * (Nishioka M et al).

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Engert, James C

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Locke AE, Kahali B, Berndt SI, Justice AE, Pers TH, Felix R, Powell C, Vedantam S, Buchkovich ML, Yang J, Croteau-Chonka DC, Esko T, Fall T, Ferreira T, Gustafsson S, Kutalik Z, Luan JA, Magi R, Randall JC, Winkler TW, Wood AR, Workalemahu T, Faul JD, Smi.

Genetic studies of body mass index yield new insights for obesity biology

Nature 518(7538):197-U401, 2015

Peer-Reviewed Article

PubMed: 25673413

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O'Loughlin J, Dugas EN, Brunet J, DiFranza J, Engert JC, Gervais A, Gray-Donald K, Karp I, Low NC, Sabiston C, Sylvestre MP, Tyndale RF.

Cohort Profile: The Nicotine Dependence in Teens (NDIT) Study

International Journal of Epidemiology 44(5):1537-1546, 2015

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PubMed: 25022274

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Samaan Z, Lee YK, Gerstein HC, Engert JC, Bosch J, Mohan V, Diaz R, Yusuf S, Anand SS, Meyre D, EpiDREAM Genet Investigators.

Obesity Genes and Risk of Major Depressive Disorder in a Multiethnic Population: A Cross-Sectional Study

Journal of Clinical Psychiatry 76(12):E1611, 2015

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PubMed: 26717541

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Samaan, Garasia, Gerstein, Engert, Mohan, Diaz, Anand, Meyre.

Lack of association between type 2 diabetes and major depression: epidemiologic and genetic evidence in a multiethnic population.

Translational Psychiatry 5:e618, 2015

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See: Daskalopoulou, Stella Styliani (Yinko SSSL et al).

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See: Thanassoulis, George * (Labos C et al).

Review Articles, Invited Publications

Nead, Li, Wehner, Neupane, Gustafsson, Butterworth, Engert, Davis, Hegele, Miller, den Hoed, Khaw, Kilpeläinen, Wareham, Edwards, Hallmans, Varga, Kardia, Smith, Zhao, Faul, Weir, Mi, Xi, Quinteros, Cooper, Sayer, Jameson, Gråntved, Fornage, Sidney, Han.

Contribution of common non-synonymous variants in PCSK1 to body mass index variation and risk of obesity: a systematic review and meta-analysis with evidence from up to 331 175 individuals.

Human Molecular Genetics 24(12):3582-94, 2015

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PubMed: 25784503

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Essebag, Vidal

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Essebag V, Joza J, Birnie DH, Sapp JL, Sterns LD, Philippon F, Yee R, Crystal E, Kus T, Rinne C, Healey JS, Sami M, Thibault B, Exner DV, Coutu B, Simpson CS, Wulffhart Z, Yetisir E, Wells G, Tang ASL.

Incidence, Predictors, and Procedural Results of Upgrade to Resynchronization Therapy The RAFT Upgrade Substudy
Circulation: Arrhythmia and Electrophysiology 8(1):152-158, 2015

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PubMed: 25417892

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Prognostic value of pulmonary vein size in prediction of atrial fibrillation recurrence after pulmonary vein isolation: a cardiovascular magnetic resonance study

Journal of Cardiovascular Magnetic Resonance 17:, 2015

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PubMed: 26082185

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Patel AD, Tan MK, Angaran P, Bell AD, Berall M, Bucci C, Demchuk AM, Essebag V, Goldin L, Green MS, Gregoire JC, Gross PL, Heilbron B, Lin PJ, Ramanathan K, Skanes A, Wheeler BH, Goodman SG.

Risk Stratification and Stroke Prevention Therapy Care Gaps in Canadian Atrial Fibrillation Patients (from the Co-ordinated National Network to Engage Physicians in the Care and Treatment of Patients With Atrial Fibrillation Chart Audit)

American Journal of Cardiology 115(5):641-646, 2015

Peer-Reviewed Article

PubMed: 25727083

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Polenz GF, Leiria TLL, Essebag V, Kruse ML, Pires LM, Nogueira TB, Guimaraes RB, Santanna RT, De Lima GG.
CHA(2)DS(2)VASc Score as a Predictor of Cardiovascular Events in Ambulatory Patients without Atrial Fibrillation
Pacing and Clinical Electrophysiology 38(12):1412-7, 2015

Peer-Reviewed Article

PubMed: 26310935

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Proietti R, Essebag V, Beardsall J, Hache P, Pantano A, Wulffhart Z, Jutta R, Tsang B, Joza J, Nascimento T, Pegoraro V, Khaykin Y, Verma A.

Substrate-guided ablation of haemodynamically tolerated and intolerated ventricular tachycardia in patients with structural heart disease: effect of cardiomyopathy type and acute success on long-term outcome

EP-Europace 17(3):461-467, 2015

Peer-Reviewed Article

PubMed: 25488957

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Proietti R, Porto I, Levi M, Leo A, Russo V, Kalfon E, Biondi-Zoccai G, Roux JF, Birnie DH, Essebag V.

Risk of pocket hematoma in patients on chronic anticoagulation with warfarin undergoing electrophysiological device implantation: a comparison of different peri-operative management strategies

European Review for Medical and Pharmacological Sciences 19(8):1461-1479, 2015

Peer-Reviewed Article

PubMed: 25967723

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Ablation of an atriofascicular accessory pathway with a zero-fluoroscopy procedure.

Journal of Arrhythmia 31(5):323-5, 2015

Peer-Reviewed Article

PubMed: 26550092

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Sant'Anna RT, Leiria TL, Nascimento T, Sant'Anna JRM, Kalil RAK, Lima GG, Verma A, Healey JS, Birnie DH, Essebag V.

Meta-Analysis of Continuous Oral Anticoagulants Versus Heparin Bridging in Patients Undergoing CIED Surgery: Reappraisal after the BRUISE Study

Pacing and Clinical Electrophysiology 38(4):417-423, 2015

Peer-Reviewed Article

PubMed: 25546244

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Verma A, Jiang CY, Betts TR, Chen J, Deisenhofer I, Mantovan R, Macle L, Morillo CA, Haverkamp W, Weerasooriya R, Albenque JP, Nardi S, Menardi E, Novak P, Sanders P.

Approaches to Catheter Ablation for Persistent Atrial Fibrillation

N Engl J Med 372(19):1812-1822, 2015

Peer-Reviewed Article

PubMed: 25946280

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See: Pilote, Louise (Tsadok MA et al).

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See: Pilote, Louise (Tsadok MA et al).

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Review Articles, Invited Publications

Manzoni GM, Castelnuovo G, Compare A, Pagnini F, Essebag V, Proietti R.

Psychological effects of implantable cardioverter defibrillator shocks. A review of study methods

Frontiers in Psychology 6:, 2015

Review Article

PubMed: 25698991

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Proietti R, Labos C, Davis M, Thanassoulis G, Santangeli P, Russo V, Di Biase L, Roux JF, Verma A, Natale A, Essebag V.

A Systematic Review and Meta-analysis of the Association Between Implantable Cardioverter-Defibrillator Shocks and Long-term Mortality

Canadian Journal of Cardiology 31(3):270-277, 2015

Review Article

PubMed: 25746019

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V

Proietti, Joza, Arensi, Levi, Russo, Tzikas, Danna, Sagone, Viecca, Essebag.

Novel nonpharmacologic approaches for stroke prevention in atrial fibrillation: results from clinical trials.

Journal of Medical Devices 8:103-14, 2015

Review Article

PubMed: 25678828

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Ferri, Lorenzo Edwin

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Bejjani J, Fiore JF, Lee L, Kaneva P, Mata J, Ncuti A, Sirois C, Mulder DS, Ferri LE, Feldman LS.

Validity of the EuroQol-5 dimensions as a measure of recovery after pulmonary resection

Journal of Surgical Research 194(1):281-288, 2015

Peer-Reviewed Article

PubMed: 25499985

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Chow SC, Gowing SD, Cools-Lartigue JJ, Chen CB, Berube J, Yoon HW, Chan CHF, Rousseau MC, Bourdeau F, Giannias B, Roussel L, Qureshi ST, Rousseau S, Ferri LE.

Gram negative bacteria increase non-small cell lung cancer metastasis via toll-like receptor 4 activation and mitogen-activated protein kinase phosphorylation

International Journal of Cancer 136(6):1341-1350, 2015

Peer-Reviewed Article

PubMed: 25082668

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Cools-Lartigue J, Jones D, Spicer J, Zourikian T, Rousseau M, Eckert E, Alcindor T, Vanhuyse M, Asselah J, Ferri LE. <i>Management of Dysphagia in Esophageal Adenocarcinoma Patients Undergoing Neoadjuvant Chemotherapy: Can Invasive Tube Feeding be Avoided?</i> Annals of Surgical Oncology 22(6):1858-1865, 2015 <i>Peer-Reviewed Article</i> PubMed: 25476030	2	3.7	V
Cools-Lartigue J, Spicer J, Ferri LE. <i>Current Status of Management of Malignant Disease: Current Management of Esophageal Cancer</i> Journal of Gastrointestinal Surgery 19(5):964-972, 2015 <i>Peer-Reviewed Article</i> PubMed: 25650163	6	2.8	V
Madani A, Fiore JF, Wang YF, Bejjani J, Sivakumaran L, Mata J, Watson D, Carli F, Mulder DS, Sirois C, Ferri LE, Feldman LS. <i>An enhanced recovery pathway reduces duration of stay and complications after open pulmonary lobectomy</i> Surgery 158(4):899-908, 2015 <i>Peer-Reviewed Article</i> PubMed: 26189953		3.3	V
Najmeh S, Cools-Lartigue J, Giannias B, Spicer J, Ferri LE. <i>Simplified Human Neutrophil Extracellular Traps (NETs) Isolation and Handling</i> Journal of Visualized Experiments (98):, 2015 <i>Peer-Reviewed Article</i> WOS: 361534800054		1.1	V
Ronellenfitch U, Najmeh S, Andalib A, Perera RM, Rousseau MC, Mulder DS, Ferri LE. <i>Functional Outcomes and Quality of Life After Proximal Gastrectomy with Esophagogastrostomy Using a Narrow Gastric Conduit</i> Annals of Surgical Oncology 22(3):772-779, 2015 <i>Peer-Reviewed Article</i> PubMed: 25212836	5	3.7	V
Sudarshan M, Alcindor T, Ades S, Aloraini A, van Huyse M, Asselah J, David M, Frechette D, Brisson S, Thirlwell M, Ferri L. <i>Survival and Recurrence Patterns after Neoadjuvant Docetaxel, Cisplatin, and 5-Fluorouracil (DCF) for Locally Advanced Esophagogastric Adenocarcinoma</i> Annals of Surgical Oncology 22(1):324-330, 2015 <i>Peer-Reviewed Article</i> PubMed: 25023544	1	3.7	V
Chapters, Books, Conference Proceedings			
Cools-Lartigue J, Baker L, Ferri LE. <i>Molecular Mechanisms in Gastric Carcinogenesis</i> <i>Chapter</i>			NV
Li C, Sudarshan M, Ferri L. <i>Enhanced Recover Programs for Upper Gastrointestinal Surgery</i> <i>Chapter</i>			NV
Spicer J, Deckelbaum DL, Mulder DS and Ferri LE. <i>Tracheal and Esophageal Injury</i> <i>Chapter</i>			NV
Sudarshan M, Ferri L. <i>Minimally Invasive Esophagectomy</i> <i>Chapter</i>			NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Fitzcharles, Mary-Ann		Times Cited	Impact Factor	Validation Status **
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Ceko M, Gracely JL, Fitzcharles MA, Seminowicz DA, Schweinhardt P, Bushnell MC. <i>Is a Responsive Default Mode Network Required for Successful Working Memory Task Performance?</i> Journal of Neuroscience 35(33):11595-11605, 2015				
Peer-Reviewed Article	PubMed: 26290236	3	5.9	V
Giladi H, Choiniere M, Fitzcharles MA, Ware MA, Tan XM, Shir Y. <i>Pregabalin for chronic pain: does one medication fit all?</i> Current Medical Research and Opinion 31(7):1403-1411, 2015				
Peer-Reviewed Article	PubMed: 25868712		2.6	V
Kudrina I, Shir Y, Fitzcharles MA. <i>Multidisciplinary treatment for rheumatic pain</i> Best Practice and Research: Clinical Rheumatology 29(1):156-163, 2015				
Peer-Reviewed Article	PubMed: 26267009		3.3	V
Fortier, Isabel		Times Cited	Impact Factor	Validation Status **
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Griffith LE, van den Heuvel E, Fortier I, Sohel N, Hofer SM, Payette H, Wolfson C, Belleville S, Kenny M, Doiron D, Raina P. <i>Statistical approaches to harmonize data on cognitive measures in systematic reviews are rarely reported</i> Journal of Clinical Epidemiology 68(2):154-162, 2015				
Peer-Reviewed Article	PubMed: 25497980	1	4.7	V
Foulkes, William David		Times Cited	Impact Factor	Validation Status **
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Al Olama AA, Benlloch S, Antoniou AC, Giles GG, Severi G, Neal DE, Hamdy FC, Donovan JL, Muir K, Schleutker J, Henderson BE, Haiman CA, Schumacher FR, Pashayan N, Pharoah PDP, Ostrander EA, Stanford JL, Batra J, Clements JA, Chambers SK, Weischer M, Norde. <i>Risk Analysis of Prostate Cancer in PRACTICAL, a Multinational Consortium, Using 25 Known Prostate Cancer Susceptibility Loci</i> Cancer Epidemiology, Biomarkers and Prevention 24(7):1121-1129, 2015				
Peer-Reviewed Article	WOS: 357425700015	11	3.6	V
Bailey S, Murray MJ, Witkowski L, Hook E, Hasselblatt M, Crawford R, Foulkes WD, Tischkowitz M, Nicholson JC. <i>Biallelic Somatic SMARCA4 Mutations in Small Cell Carcinoma of the Ovary, Hypercalcemic Type (SCCOHT)</i> Pediatric Blood and Cancer 62(4):728-730, 2015				
Peer-Reviewed Article	PubMed: 25307865	3	2.6	V
Blein S, Bardel C, Danjean V, McGuffog L, Healey S, Barrowdale D, Lee A, Dennis J, Kuchenbaecker KB, Soucy P, Terry MB, Chung WK, Goldgar DE, Buys SS, Janavicius R, Tihomirova L, Tung N, Dorfling CM, van Rensburg EJ, Neuhausen SL, Ding YC, Gerdes AM, Ejle. <i>An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in BRCA2 mutation carriers</i> Breast Cancer Research 17:, 2015				
Peer-Reviewed Article	PubMed: 25925750			V
Boucherat O, Landry-Truchon K, Berube-Simard FA, Houde N, Beuret L, Lezmi G, Foulkes WD, Delacourt C, Charron J, Jeannotte L. <i>Epithelial inactivation of Yy1 abrogates lung branching morphogenesis</i> Development 142(17):2981, 2015				
Peer-Reviewed Article	PubMed: 26329601	1	6.1	V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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B-Teche'b LDK, Druker H, Weber E, Hamel N, Traubici J, Malkin D, Arseneau J, Stewart CJR, Bouron-Dal Soglio D, Priest JR, Foulkes WD.

Ovarian embryonal rhabdomyosarcoma is a rare manifestation of the DICER1 syndrome

Human Pathology 46(6):917-922, 2015

Peer-Reviewed Article WOS: 35459330015 2.8 V

Cybulski C, Lubinski J, Huzarski T, Lynch HT, Randall SA, Neuhausen SL, Senter L, Friedman S, Ainsworth P, Singer C, Foulkes WD, Narod SA, Sun P, Kotsopoulos J.

Prospective evaluation of alcohol consumption and the risk of breast cancer in BRCA1 and BRCA2 mutation carriers

Breast Cancer Research and Treatment 151(2):435-441, 2015

Peer-Reviewed Article PubMed: 25935583 4.1 V

Easton DF, Pharoah PDP, Antoniou AC, Tischkowitz M, Tavtigian SV, Nathanson KL, Devilee P, Meindl A, Couch FJ, Southey M, Goldgar DE, Evans GR, Chenevix-Trench G, Rahman N, Robson M, Domchek SM, Foulkes WD.

Gene-Panel Sequencing and the Prediction of Breast-Cancer Risk

New England Journal of Medicine 372(23):2243-2257, 2015

Peer-Reviewed Article PubMed: 26014596 57 59.6 V

Li LL, Hamel N, Baker K, McGuffin MJ, Couillard M, Gologan A, Marcus VA, Chodirker B, Chudley A, Stefanovici C, Durandy A, Hegele RA, Feng BJ, Goldgar DE, Zhu J, De Rosa M, Gruber SB, Wimmer K, Young B, Chong G, Tischkowitz MD, Foulkes WD.

A homozygous PMS2 founder mutation with an attenuated constitutional mismatch repair deficiency phenotype

Journal of Medical Genetics 52(5):348-352, 2015

Peer-Reviewed Article PubMed: 25691505 2 5.7 V

Oost EE, Charles A, Choong CS, Leung YC, Salfinger S, Sonnendecker H, Tan J, Townshend S, Witkowski L, Foulkes WD, Stewart CJR.

Ovarian Sex Cord-Stromal Tumors in Patients With Probable or Confirmed Germline DICER1 Mutations

International Journal of Gynecologic Pathology 34(3):266-274, 2015

Peer-Reviewed Article PubMed: 25844550 4 1.4 V

Schiavi A, Lavigne J, Turcotte R, Kasprzak L, Dumas N, Chong G, Freeman C, Alameldin M, Galiatsatos P, Palma L, Foulkes WD.

Using a family history questionnaire to identify adult patients with increased genetic risk for sarcoma

Current Oncology 22(5):317-325, 2015

Peer-Reviewed Article WOS: 363317900024 1.8 V

Semple J, Metcalfe KA, Lubinski J, Huzarski T, Gronwald J, Armel S, Lynch HT, Karlan B, Foulkes W, Singer CF, Neuhausen SL, Eng C, Iqbal J, Narod SA, Hereditary Breast Canc Clinical St.

Does the age of breast cancer diagnosis in first-degree relatives impact on the risk of breast cancer in BRCA1 and BRCA2 mutation carriers?

Breast Cancer Research and Treatment 154(1):163-169, 2015

Peer-Reviewed Article PubMed: 26467043 4.1 V

Smith AL, Bascunana C, Hall A, Salman A, Andrei AZ, Volenik A, Rothenmund H, Ferland D, Lamoussenerie D, Kamath AS, Amre R, Caglar D, Gao ZH, Haegert DG, Kanber Y, Michel RP, Omeroglu-Altinel G, Asselah J, Bouganim N, Kavan P, Arena G, Barkun J, Chaudhury.

Establishing a clinic-based pancreatic cancer and periampullary tumour research registry in Quebec.

Current Oncology 22(2):113-21, 2015

Peer-Reviewed Article PubMed: 25908910 2 1.8 V

Witkowski L, Foulkes WD.

In Brief: Picturing the complex world of chromatin remodelling families

Journal of Pathology 237(4):403-406, 2015

Peer-Reviewed Article PubMed: 26174723 3 7.4 V

See: Liu, Jun-Li (Castellsague E et al).

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See: Tonin, Patricia Natascia (Cybulski C et al).

24

See: Zogopoulos, George (Smith AL et al).

2

Review Articles, Invited Publications

Castellsague E, Foulkes WD.

Lynch syndrome: five unanswered questions

Clinical Genetics 87(6):503-506, 2015

Review Article

PubMed: 25737380

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Galiatsatos P, Rothenmund H, Aubin S, Foulkes WD.

Psychosocial Impact of Lynch Syndrome on Affected Individuals and Families

Digestive Diseases and Sciences 60(8):2246-2250, 2015

Review Article

PubMed: 25786861

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Sabapathy DG, Guillerman RP, Orth RC, Zhang W, Messinger Y, Foulkes W, Priest JR, Annapragada AV.

Radiographic Screening of Infants and Young Children With Genetic Predisposition for Rare Malignancies: DICER1 Mutations and Pleuropulmonary Blastoma

American Journal of Roentgenology 204(4):W475-W482, 2015

Review Article

PubMed: 25794098

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Friedrich, Matthias *

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Suinesiaputra A, Bluemke DA, Cowan BR, Friedrich MG, Kramer CM, Kwong R, Plein S, Schulz-Menger J, Westenberg JJM, Young AA, Nagel E.

Quantification of LV function and mass by cardiovascular magnetic resonance: multi-center variability and consensus contours

Journal of Cardiovascular Magnetic Resonance 17:, 2015

Peer-Reviewed Article

PubMed: 26215273

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Genest, Jacques Jr.

Times
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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Awan Z, Genest J.

Inflammation modulation and cardiovascular disease prevention

European Journal of Preventive Cardiology 22(6):719-733, 2015

Peer-Reviewed Article

PubMed: 24711609

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V

Hafiane A, Bielicki JK, Johansson JO, Genest J.

Novel Apo E-Derived ABCA1 Agonist Peptide (CS-6253) Promotes Reverse Cholesterol Transport and Induces Formation of pre beta-1 HDL In Vitro

PLoS ONE 10(7):, 2015

Peer-Reviewed Article

PubMed: 26207756

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Hafiane A, Genest J.

HDL-Mediated Cellular Cholesterol Efflux Assay Method

Annals of Clinical and Laboratory Science 45(6):659-668, 2015

Peer-Reviewed Article

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Stitzel NO, Peloso GM, Abifadel M, Cefalu AB, Fouchier S, Motazacker MM, Tada H, Larach DB, Awan Z, Haller JF, Pullinger CR, Varret M, Rabes JP, Noto D, Tarugi P, Kawashiri M, Nohara A, Yamagishi M, Risman M, Deo R, Ruel I, Shendure J, Nickerson DA, Wils.

Exome Sequencing in Suspected Monogenic Dyslipidemias

Circulation: Cardiovascular Genetics 8(2):343, 2015

Peer-Reviewed Article

PubMed: 25632026

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Vallejo-Vaz AJ, Seshasai SRK, Della Cole, Hovingh GK, Kastelein JJP, Mata P, Raal FJ, Santos RD, Soran H, Watts GF, Abifadel M, Aguilar-Salinas CA, Akram A, Alnouri F, Alonso R, Al-Rasadi K, Banach M, Bogsrud MP, Bourbon M, Bruckert E, Car J, Corral P, De.

Familial hypercholesterolaemia: A global call to arms

Atherosclerosis 243(1):257-259, 2015

Peer-Reviewed Article

PubMed: 26408930

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Anderson TJ, Mancini GBJ, Genest J, Gregoire J, Lonn EM, Hegele RA.

The New Dyslipidemia Guidelines: What Is the Debate?

Canadian Journal of Cardiology 31(5):605-612, 2015

Review Article

PubMed: 25816728

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Ghali, PeterTimes
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Bhat M, Wyse JM, Moodie E, Ghali P, Hilzenrat N, Wong P, Deschenes M.

Prevalence and predictors of sleep disturbance among liver diseases in long-term transplant survivors

Canadian Journal of Gastroenterology 29(8):440-444, 2015

Peer-Reviewed Article

PubMed: 26176212

V

See: Sebastiani, Giada (Bhat M et al).

See: Sebastiani, Giada (Chen TY et al).

See: Sebastiani, Giada (Sebastiani G et al).

1

Giannetti, Nadia STimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cecere R, Dowling RD, Giannetti N.

Initial Clinical Experience With the Symphony Heart Assist System

Annals of Thoracic Surgery 99(1):298-301, 2015

Peer-Reviewed Article

PubMed: 25555946

1

3.0

V

See: Goldberg, Mark Steven (Goldberg MS et al).

		2		
		Times Cited	Impact Factor	Validation Status **
Giguère, Vincent *				
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Wang T, McDonald C, Petrenko NB, Leblanc M, Wang T, Giguere V, Evans RM, Patel VV, Pei LM. <i>Estrogen-Related Receptor alpha (ERR alpha) and ERR gamma Are Essential Coordinators of Cardiac Metabolism and Function</i> Molecular and Cellular Biology 35(7):1281-1298, 2015				
Peer-Reviewed Article	PubMed: 25624346	5	4.4	NV
Yuk JM, Kim TS, Kim SY, Lee HM, Han J, Dufour CR, Kim JK, Jin HS, Yang CS, Park KS, Lee CH, Kim JM, Kweon GR, Choi HS, Vanacker JM, Moore DD, Giguere V, Jo EK. <i>Orphan Nuclear Receptor ERR alpha Controls Macrophage Metabolic Signaling and A20 Expression to Negatively Regulate TLR-Induced Inflammation</i> Immunity 43(1):80-91, 2015				
Peer-Reviewed Article	PubMed: 26200012	9	24.1	NV
Gilfix, Brian Mark				
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Gosselin S, Morris M, Miller-Nesbitt A, Hoffman RS, Hayes BD, Turgeon AF, Gilfix BM, Grunbaum AM, Bania TC, Thomas SHL, Morais JA, Graudins A, Bailey B, Megarbane B, Calello DP, Levine M, Stellpflug SJ, Hoegberg LCG, Chuang R, Stork C, Bhalla A, Rollins C. <i>Methodology for AACT evidence-based recommendations on the use of intravenous lipid emulsion therapy in poisoning</i> Clinical Toxicology 53(6):557-564, 2015				
Peer-Reviewed Article	PubMed: 26059735	7	2.9	V
Goldberg, Mark Steven				
Peer-Reviewed Articles, Case Reports, Clinical Trials				
Crouse DL, Peters PA, Hystad P, Brook JR, van Donkelaar A, Martin RV, Villeneuve PJ, Jerrett M, Goldberg MS, Pope CA, Brauer M, Brook RD, Robichaud A, Menard R, Burnett RT. <i>Ambient PM2.5, O-3, and NO2 Exposures and Associations with Mortality over 16 Years of Follow-Up in the Canadian Census Health and Environment Cohort (CanCHEC)</i> Environmental Health Perspectives 123(11):1180-1186, 2015				
Peer-Reviewed Article	PubMed: 26528712	12	8.4	V
Crouse DL, Peters PA, Villeneuve PJ, Proux MO, Shin HH, Goldberg MS, Johnson M, Wheeler AJ, Allen RW, Atari DO, Jerrett M, Brauer M, Brook JR, Cakmak S, Burnett RT. <i>Within- and between-city contrasts in nitrogen dioxide and mortality in 10 Canadian cities; a subset of the Canadian Census Health and Environment Cohort (CanCHEC)</i> Journal of Exposure Science and Environmental Epidemiology 25(5):482-489, 2015				
Peer-Reviewed Article	PubMed: 25605445	7	3.1	V
Darabi H, Mccue K, Beesley J, Michailidou K, Nord S, Kar S, Humphreys K, Thompson D, Ghousaini M, Bolla MK, Dennis J, Wang Q, Canisius S, Scott CG, Apicella C, Hopper JL, Southey MC, Stone J, Broeks A, Schmidt MK, Scott RJ, Lophatananon A, Muir K, Beckma. <i>Polymorphisms in a Putative Enhancer at the 10q21.2 Breast Cancer Risk Locus Regulate NRBF2 Expression</i> American Journal of Human Genetics 97(1):22-34, 2015				
Peer-Reviewed Article	PubMed: 26073781	5	10.8	V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Day FR, Ruth KS, Thompson DJ, Lunetta KL, Pervjakova N, Chasman DI, Stolk L, Finucane HK, Sulem P, Bulik-Sullivan B, Esko T, Johnson AD, Elks CE, Franceschini N, He CY, Altmaier E, Brody JA, Franke LL, Huffman JE, Keller MF, McArdle PF, Nutile T, Porcu E,.

Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair

Nature Genetics 47(11):1294, 2015

Peer-Reviewed Article PubMed: 26414677 11 31.6 V

Farrell WJ, Cavellin LD, Weichenthal S, Goldberg M, Hatzopoulou M.

Capturing the urban canyon effect on particle number concentrations across a large road network using spatial analysis tools

Building and Environment 92:328-334, 2015

Peer-Reviewed Article WOS: 358807800030 3 3.4 V

Farrell WJ, Weichenthal S, Goldberg M, Hatzopoulou M.

Evaluating air pollution exposures across cycling infrastructure types: Implications for facility design

Journal of Transport and Land Use 8(3):131-149, 2015

Peer-Reviewed Article WOS: 369915200008 0.7 V

Glubb DM, Maranian MJ, Michailidou K, Pooley KA, Meyer KB, Kar S, Carlebur S, O'Reilly M, Betts JA, Hillman KM, Kaufmann S, Beesley J, Canisius S, Hopper JL, Southey MC, Tsimiklis H, Apicella C, Schmidt MK, Broeks A, Hogervorst FB, van der Schoot CE, Muir.

Fine-Scale Mapping of the 5q11.2 Breast Cancer Locus Reveals at Least Three Independent Risk Variants Regulating MAP3K1

American Journal of Human Genetics 96(1):5-20, 2015

Peer-Reviewed Article PubMed: 25529635 12 10.8 V

Goldberg MS, Wheeler AJ, Burnett RT, Mayo NE, Valois MF, Brophy JM, Giannetti N.

Physiological and perceived health effects from daily changes in air pollution and weather among persons with heart failure: A panel study

Journal of Exposure Science and Environmental Epidemiology 25(2):187-199, 2015

Peer-Reviewed Article PubMed: 24938511 2 3.1 V

Hystad P, Villeneuve PJ, Goldberg MS, Crouse DL, Johnson K, Canadian Canc Registries Epidemiol.

Exposure to traffic-related air pollution and the risk of developing breast cancer among women in eight Canadian provinces: A case-control study

Environment International 74:240-248, 2015

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Kabisch M, Bermejo JL, Duennebier T, Ying SB, Michailidou K, Bolla MK, Wang Q, Dennis J, Shah M, Perkins BJ, Czene K, Darabi H, Eriksson M, Bojesen SE, Nordestgaard BG, Nielsen SF, Flyger H, Lambrechts D, Neven P, Peeters S, Weltens C, Couch FJ, Olson JE,.

Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of ER-negative breast cancer

Carcinogenesis 36(2):256-271, 2015

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Lin WY, Camp NJ, Ghossaini M, Beesley J, Michailidou K, Hopper JL, Apicella C, Southey MC, Stone J, Schmidt MK, Broeks A, Van't Veer LJ, Rutgers EJT, Muir K, Lophatananon A, Stewart-Brown S, Siriwanarangsang P, Fasching PA, Haeberle L, Ekici AB, Beckmann.

Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk

Human Molecular Genetics 24(1):285-298, 2015

Peer-Reviewed Article PubMed: 25168388 7 6.0 V

Mavaddat N, Pharoah PDP, Michailidou K, Tyrer J, Brook MN, Bolla MK, Wang Q, Dennis J, Dunning AM, Shah M, Luben R, Brown J, Bojesen SE, Nordestgaard BG, Nielsen SF, Flyger H, Czene K, Darabi H, Eriksson M, Peto J, dos-Santos-Silva I, Dudbridge F, Johnson.

Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants

JNCI: Journal of the National Cancer Institute 107(5):, 2015

Peer-Reviewed Article WOS: 355088600009 20 11.4 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Michailidou K, Beesley J, Lindstrom S, Canisius S, Dennis J, Lush MJ, Maranian MJ, Bolla MK, Wang Q, Shah M, Perkins BJ, Czene K, Eriksson M, Darabi H, Brand JS, Bojesen SE, Nordestgaard BG, Flyger H, Nielsen SF, Rahman N, Turnbull C, Fletcher O, Peto J,.

Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer

Nature Genetics 47(4):373-U127, 2015

Peer-Reviewed Article PubMed: 25751625 36 31.6 V

Orr N, Dudbridge F, Dryden N, Maguire S, Novo D, Perrakis E, Johnson N, Ghoussaini M, Hopper JL, Southey MC, Apicella C, Stone J, Schmidt MK, Broeks A, Van't Veer LJ, Hogervorst FB, Fasching PA, Haeberle L, Ekici AB, Beckmann MW, Gibson L, Aitken Z, Warre.

Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2

Human Molecular Genetics 24(10):2966-2984, 2015

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Shekarrizfard M, Valois MF, Goldberg MS, Crouse D, Ross N, Parent ME, Yasmin S, Hatzopoulou M.

Investigating the role of transportation models in epidemiologic studies of traffic related air pollution and health effects

Environmental Research 140:282-291, 2015

Peer-Reviewed Article PubMed: 25885116 7 3.1 V

Winters N, Goldberg MS, Hystad P, Villeneuve PJ, Johnson KC, Canadian Canc Registries Epidemiol.

Exposure to ambient air pollution in Canada and the risk of adult leukemia

Science of the Total Environment 526:153-176, 2015

Peer-Reviewed Article PubMed: 25955692 1 4.0 V

Chapters, Books, Conference Proceedings

Goldberg MS, Garver G, Mayo NE.

Revisiting the metaphor of human health for assessing ecological systems and its application to ecological economics

Chapter

NV

Goltzman, David

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Berger C, Almohareb O, Langsetmo L, Hanley DA, Kovacs CS, Josse RG, Adachi JD, Prior JC, Towheed T, Davison KS, Kaiser SM, Brown JP, Goltzman D, CaMos Res Grp.

Characteristics of hyperparathyroid states in the Canadian multicentre osteoporosis study (CaMos) and relationship to skeletal markers

Clinical Endocrinology 82(3):359-368, 2015

Peer-Reviewed Article PubMed: 25059283 3 3.5 V

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Physiologic Actions of PTH | PTH Action on the Skeleton

PARATHYROIDS: BASIC AND CLINICAL CONCEPTS, 3RD EDITION :139-152, 2015

Peer-Reviewed Article WOS: 351154500013 1 V

Hirai T, Kobayashi T, Nishimori S, Karaplis AC, Goltzman D, Kronenberg HM.

Bone Is a Major Target of PTH/PTHrP Receptor Signaling in Regulation of Fetal Blood Calcium Homeostasis

Endocrinology 156(8):2774-2780, 2015

Peer-Reviewed Article PubMed: 26052897 1 4.2 V

Jiang MY, Chen GP, Lu N, Zhang YJ, Jin SL, Karaplis A, Goltzman D, Miao DS.

Deficiency of the parathyroid hormone-related peptide nuclear localization and carboxyl terminal sequences leads to premature skin ageing partially mediated by the upregulation of p27

Experimental Dermatology 24(11):847-852, 2015

Peer-Reviewed Article PubMed: 26121068 2.7 V

Langsetmo, Barr, Berger, Kreiger, Rahme, Adachi, Papaioannou, Kaiser, Prior, Hanley, Kovacs, Josse, Goltzman, Goltzman.

Associations of protein intake and protein source with bone mineral density and fracture risk: A population-based cohort study

Journal of Nutrition, Health and Aging 19(8):861-868, 2015

Peer-Reviewed Article PubMed: 26412291 2 3.2 V

Palcu P, Dion N, Ste-Marie LG, Goltzman D, Radziunas I, Miller PD, Jamal SA.

Teriparatide and Bone Turnover and Formation in a Hemodialysis Patient With Low-Turnover Bone Disease: A Case Report

American Journal of Kidney Diseases 65(6):933-936, 2015

Peer-Reviewed Article PubMed: 25843705 3 6.3 V

Prior JC, Langsetmo L, Lentle BC, Berger C, Goltzman D, Kovacs CS, Kaiser SM, Adachi JD, Papaioannou A, Anastassiades T, Towheed T, Josse RG, Brown JP, Leslie WD, Kreiger N, CaMOS Res Grp.

Ten-year incident osteoporosis-related fractures in the population-based Canadian Multicentre Osteoporosis Study - Comparing site and age-specific risks in women and men

BONE 71:237-243, 2015

Peer-Reviewed Article PubMed: 25451323 2 3.7 V

Shungin, Winkler, Croteau-Chonka, Ferreira, Locke, MÃ¸rge, Strawbridge, Pers, Fischer, Justice, Workalemahu, Wu, Buchkovich, Heard-Costa, Roman, Drong, Song, Gustafsson, Day, Esko, Fall, Kutalik, Luan, Randall, Scherag, Vedantam, Wood, Chen, Fehrmann, Karj.

New genetic loci link adipose and insulin biology to body fat distribution.

Nature 518(7538):187-96, 2015

Peer-Reviewed Article PubMed: 25673412 102 38.1 V

Sun WW, Chen LL, Zhang W, Wang R, Goltzman D, Miao DS.

Active vitamin D deficiency mediated by extracellular calcium and phosphorus results in male infertility in young mice

AJP - Endocrinology and Metabolism 308(1):E51-E62, 2015

Peer-Reviewed Article PubMed: 25370849 3 3.8 V

Xue YB, Ying L, Horst RL, Watson G, Goltzman D.

Androgens Attenuate Vitamin D Production Induced by UVB Irradiation of the Skin of Male Mice by an Enzymatic Mechanism

Journal of Investigative Dermatology 135(12):3125-3132, 2015

Peer-Reviewed Article PubMed: 26214382 1 6.9 V

Zhang W, Chen LL, Zhang LQ, Xiao M, Ding J, Goltzman D, Miao DS.

Administration of exogenous 1,25(OH)(2)D-3 normalizes overactivation of the central renin-angiotensin system in 1 alpha(OH)ase knockout mice

Neuroscience Letters 588:184-189, 2015

Peer-Reviewed Article PubMed: 25576706 2 2.1 V

Zheng HF, Forgetta V, Hsu YH, Estrada K, Rosello-Diez A, Leo PJ, Dahia CL, Park-Min KH, Tobias JH, Kooperberg C, Kleinman A, Styrkarsdottir U, Liu CT, Ugglu C, Evans DS, Nielson CM, Walter K, Pettersson-Kymmer U, McCarthy S, Eriksson J, Kwan T, Jhamai M.

Whole-genome sequencing identifies EN1 as a determinant of bone density and fracture

Nature 526(7571):112, 2015

Peer-Reviewed Article PubMed: 26367794 21 38.1 V

Zhu M, Zhang J, Dong Z, Zhang Y, Wang R, Karaplis A, Goltzman D, Miao DS.

The p27 Pathway Modulates the Regulation of Skeletal Growth and Osteoblastic Bone Formation by Parathyroid Hormone-Related Peptide

Journal of Bone and Mineral Research 30(11):1969-1979, 2015

Peer-Reviewed Article PubMed: 25917430 2 5.6 V

See: Kremer, Richard B (Kremer R et al).

See: Morin, Suzanne Nicole (Naylor K L Garg AX et al).

See: Morin, Suzanne Nicole (Naylor KL et al).

2

Review Articles, Invited Publications

Goltzman D.

Inferences from genetically modified mouse models on the skeletal actions of vitamin D

Journal of Steroid Biochemistry and Molecular Biology 148:219-224, 2015

Review Article PubMed: 25237033 2 4.0 V

Goltzman D, Hendy GN.

The calcium-sensing receptor in bone-mechanistic and therapeutic insights

Nature Reviews Endocrinology 11(5):298-307, 2015

Review Article PubMed: 25752283 10 15.4 V

Goltzman D, Hendy GN, White JH.

Vitamin D and its receptor during late development

BBA - Gene Regulatory Mechanisms 1849(2):171-180, 2015

Review Article PubMed: 24939836 7 5.4 V

Chapters, Books, Conference Proceedings

Goltzman D.

Hypercalcemia

Chapter

NV

Goltzman, D.

Hypoparathyroidism

Chapter

NV

Gonzalez, Anne Valérie *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Stather DR, Chee A, MacEachern P, Dumoulin E, Hergott CA, Gelberg J, Folch E, Majid A, Gonzalez AV, Tremblay A.

Endobronchial ultrasound learning curve in interventional pulmonary fellows

Respirology 20(2):333-339, 2015

Peer-Reviewed Article PubMed: 25488151 6 3.1 NV

Tekwa EW, Nguyen D, Juncker D, Loreau M, Gonzalez A.

Patchiness in a microhabitat chip affects evolutionary dynamics of bacterial cooperation

Lab on a Chip 15(18):3723-3729, 2015

Peer-Reviewed Article PubMed: 26224163 5.6 NV

Goodyer, Cynthia Gates

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Poon, Aleksa, Carnevale, Kapur, Goodyer, Koren.

Evaluating external contamination of polybrominated diphenyl ethers in human hair: clinical and research implications.

Therapeutic Drug Monitoring 37(2):270-4, 2015

Peer-Reviewed Article PubMed: 25768972 2.1 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Goodyer, Paul Rowland *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Akpa MM, Iglesias DM, Chu LL, Cybulsky M, Bravi C, Goodyer PR.

Wilms Tumor Suppressor, WT1, Suppresses Epigenetic Silencing of the beta-Catenin Gene

Journal of Biological Chemistry 290(4):2279-2288, 2015

Peer-Reviewed Article

PubMed: 25331950

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V

Zhang Z, Iglesias DM, Corsini R, Chu L, Goodyer P.

WNT/beta-Catenin Signaling Is Required for Integration of CD24+ Renal Progenitor Cells into Glycerol-Damaged Adult Renal Tubules

Stem Cells International :, 2015

Peer-Reviewed Article

WOS: 35547260001

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V

Review Articles, Invited Publications

Kaskel F Goodyer P, et al.

Cystinosis: Transition Management Tool

Cystinosis Research Network :, 2015

Review Article

NV

Chapters, Books, Conference Proceedings

Cosgrove M, and Goodyer P.

Genetic and Epigenetic Regulation of Nephron Number in the Human

Chapter

NV

Goodyer, P.

Renal Tubular Diseases

Chapter

NV

Goodyer, P.

Laboratory Analysis of Renal disease

Chapter

NV

Luyckx VA , Goodyer PR and Bertram JA.

Nephron Endowment and developmental programming of blood pressure and renal function

Chapter

NV

Grover, Steven Allen *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Grover SA, Aubert-Broche B, Fetco D, Collins DL, Arnold DL, Finlayson M, Banwell BL, Motl RW, Yeh EA.

Lower physical activity is associated with higher disease burden in pediatric multiple sclerosis

Neurology 85(19):1663-1669, 2015

Peer-Reviewed Article

PubMed: 26268901

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NV

Grover SA, Kaouache M, Rempel P, Joseph L, Dawes M, Lau DCW, Lowensteyn I.

Years of life lost and healthy life-years lost from diabetes and cardiovascular disease in overweight and obese people: a modelling study

Lancet Diabetes and Endocrinology 3(2):114-122, 2015

Peer-Reviewed Article

PubMed: 25483220

19

16.3

NV

See: Daskalopoulou, Stella Styliani (Daskalopoulou SS et al).

Gupta, Indra Rani

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Takano, Tomoko (Robins R et al).

Chapters, Books, Conference Proceedings

Mattoo T, Matthews R, Gupta IR.

Vesicoureteral reflux and scarring in children

Chapter

NV

Rosenblum ND, Gupta IR.

Disorders of Kidney Formation

Chapter

NV

Gyorkos, Theresa Walburga

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Joseph SA, Casapia M, Lazarte F, Rahme E, Pezo L, Blouin B, Gyorkos TW.

The effect of deworming on early childhood development in Peru: a randomized controlled trial

Social Science & Medicine 1:, 2015

Peer-Reviewed Article

NV

Joseph SA, Casapia M, Montresor A, Rahme E, Ward BJ, Marquis GS, Pezo L, Blouin B, Maheu-Giroux M, Gyorkos TW.

The Effect of Deworming on Growth in One-Year-Old Children Living in a Soil-Transmitted Helminth-Endemic Area of Peru: A Randomized Controlled Trial

PLoS Neglected Tropical Diseases 9(10):, 2015

Peer-Reviewed Article

PubMed: 26426270

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V

Mofid LS, Casapia M, Montresor A, Rahme E, Fraser WD, Marquis GS, Vercruysse J, Allen LH, Gyorkos TW.

Maternal Deworming Research Study (MADRES) protocol: a double-blind, placebo-controlled randomised trial to determine the effectiveness of deworming in the immediate postpartum period

BMJ Open 5(6):, 2015

Peer-Reviewed Article

PubMed: 26084556

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V

Montresor A, Addiss D, Albonico M, Ali SM, Ault SK, Gabrielli AF, Garba A, Gasimov E, Gyorkos T, Jamsheed MA, Levecke B, Mbabazi P, Mupfasoni D, Savioli L, Vercruysse J, Yajima A.

Methodological Bias Can Lead the Cochrane Collaboration to Irrelevance in Public Health Decision-Making

PLoS Neglected Tropical Diseases 9(10):, 2015

Peer-Reviewed Article

PubMed: 26492178

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Roche, Gyorkos, Sarsoza, Kuhnlein.

Adjustments for weighing clothed babies at high altitude or in cold climates.

Global Public Health 10(10):1227-37, 2015

Peer-Reviewed Article

PubMed: 25991563

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V

Therault FL, Blouin B, Casapia M, Gyorkos TW.

Sustaining a hygiene education intervention to prevent and control geohelminth infections at schools in the Peruvian Amazon

Pan American Journal of Public Health / Revista Panamericana de Salud P blica 38(4):344-346, 2015

Peer-Reviewed Article

PubMed: 26758227

0.7

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Hamid, Qutayba A *

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Miller M, Beppu A, Rosenthal P, Pham A, Das S, Karta M, Song DJ, Vuong C, Doherty T, Croft M, Zuraw B, Zhang X, Gao X, Aceves S, Chouiali F, Hamid Q, Broide DH.

Fst11 Promotes Asthmatic Airway Remodeling by Inducing Oncostatin M

Journal of Immunology 195(8):3546-3556, 2015

Peer-Reviewed Article

PubMed: 26355153

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5.0

NV

Nishioka M, Venkatesan N, Dessalle K, Mogas A, Kyoh S, Lin TY, Nair P, Baglole CJ, Eidelman DH, Ludwig MS, Hamid Q.

Fibroblast-epithelial cell interactions drive epithelial-mesenchymal transition differently in cells from normal and COPD patients

Respiratory Research 16:, 2015

Peer-Reviewed Article

PubMed: 26081431

1

3.8

NV

See: Baglole, Carolyn J (Sarill M et al).

See: Baglole, Carolyn J (Sheridan JA et al).

2

See: Baglole, Carolyn J (Sheridan JA et al).

2

Hanley, James A *

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Barayan GA, Aprikian AG, Hanley J, Kassouf W, Brimo F, Begin LR, Tanguay S.

Outcome of repeated prostatic biopsy during active surveillance: implications for focal therapy

World Journal of Urology 33(9):1275-1280, 2015

Peer-Reviewed Article

PubMed: 25387875

2.4

NV

Saarela O, Hanley JA.

Case-Base Methods for Studying Vaccination Safety

Biometrics 71(1):42-52, 2015

Peer-Reviewed Article

PubMed: 25223544

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NV

See: Dendukuri, Nandini (Liu ZH et al).

Haston, Christina Kathleen

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Bazett M, Honeyman L, Stefanov AN, Pope CE, Hoffman LR, Haston CK.

Cystic fibrosis mouse model-dependent intestinal structure and gut microbiome

Mammalian Genome 26(05-Jun):222-234, 2015

Peer-Reviewed Article

PubMed: 25721416

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V

Kunwar A, Haston CK.

DNA damage at respiratory distress, but not acute time-points, correlates with tissue fibrosis following thoracic radiation exposure in mice

International Journal of Radiation Biology 91(4):360-367, 2015

Peer-Reviewed Article

PubMed: 25529973

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Paun A, Kunwar A, Haston CK.

Acute adaptive immune response correlates with late radiation-induced pulmonary fibrosis in mice

Radiation Oncology 10:, 2015

Peer-Reviewed Article

PubMed: 25889053

2

2.5

V

Henderson, Janet Elizabeth

Times
CitedImpact
FactorValidation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Behrends, Khendek, Gao, Zayed, Henderson, Martineau.

Characterization of a Pre-Clinical Mini-Pig Model of Scaphoid Non-Union.

Journal of Functional Biomaterials 6(2):407-21, 2015

Peer-Reviewed Article

PubMed: 26086923

V

Lavery S, Lacourt M, Gao C, Henderson JE, Boyde A.

High Density Infill in Cracks and Protrusions from the Articular Calcified Cartilage in Osteoarthritis in Standardbred Horse Carpal Bones

International Journal of Molecular Sciences 16(5):9600-9611, 2015

Peer-Reviewed Article

PubMed: 25927581

3

3.3

V

See: Chen, Brian Edwin (Gao et al).

Hendy, Geoffrey Noel

Times
CitedImpact
FactorValidation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carmosino M, Gerbino A, Hendy GN, Torretta S, Rizzo F, Debellis L, Procino G, Svelto M.

NKCC2 activity is inhibited by the Bartter's syndrome type 5 gain-of-function CaR-A843E mutant in renal cells

Biology of the Cell 107(4):98-110, 2015

Peer-Reviewed Article

PubMed: 25631355

2

2.6

V

Kanazawa I, Canaff L, Rafeh JA, Angrula A, Li JJ, Riddle RC, Boraschi-Diaz I, Komarova SV, Clemens TL, Murshed M, Hendy GN.

Osteoblast Menin Regulates Bone Mass in Vivo

Journal of Biological Chemistry 290(7):3910-3924, 2015

Peer-Reviewed Article

PubMed: 25538250

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V

Roeske C, Martinuk A, Choudhry A, Hendy GN, Gollob M, Li QJ, Georgalis T, de Bold AJ.

Go protein subunit Go alpha and the secretory process of the natriuretic peptide hormones ANF and BNP

Journal of Molecular Endocrinology 54(3):277-288, 2015

Peer-Reviewed Article

PubMed: 25917834

2.9

V

Tenhola S, Hendy GN, Valta H, Canaff L, Lee BSP, Wong BYL, Valimaki MJ, Cole DEC, Makitie O.

Cinacalcet Treatment in an Adolescent With Concurrent 22q11.2 Deletion Syndrome and Familial Hypocalciuric Hypercalcemia Type 3 Caused by AP2S1 Mutation

Journal of Clinical Endocrinology and Metabolism 100(7):2515-2518, 2015

Peer-Reviewed Article

PubMed: 25993639

3

5.5

V

Vezzoli G, Scillitani A, Corbetta S, Terranegra A, Dogliotti E, Guarnieri V, Arcidiacono T, Macrina L, Mingione A, Brasacchio C, Eller-Vainicher C, Cusi D, Spada A, Cole DEC, Hendy GN, Spotti D, Soldati L.

Risk of nephrolithiasis in primary hyperparathyroidism is associated with two polymorphisms of the calcium-sensing receptor gene

Journal of Nephrology 28(1):67-72, 2015

Peer-Reviewed Article

PubMed: 24832896

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1.4

V

Review Articles, Invited Publications

See: Goltzman, David (Goltzman D et al).

10

See: Goltzman, David (Goltzman D et al).

7

Chapters, Books, Conference Proceedings

Hendy GN, Cole DE.

Familial Isolated Hypoparathyroidism

Chapter

NV

Hepple, Russell Thomas

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

St-Jean Pelletier F, Pion CH, Lemieux F, Leduc-Gaudet JP, Barbat-Artigas S, Sgarioto N, Gaudreau P, Hepple RT, Chevalier S, Belanger M, Morais JA, Aubertin-Leheudre M, Gouspillou G.

Aging and Physical Activity: Effects on Human Skeletal Muscle Phenotype

Canadian Journal of Diabetes :, 2015

Peer-Reviewed Article

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See: Rak, Janusz W (Gouspillou G et al).

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Review Articles, Invited Publications

Neufer PD, Bamman MM, Muoio DM, Bouchard C, Cooper DM, Goodpaster BH, Booth FW, Kohrt WM, Gerszten RE, Mattson MP, Hepple RT, Kraus WE, Reid MB, Bodine SC, Jakicic JM, Fleg JL, Williams JP, Joseph L, Evans M, Maruvada P, Rodgers M, Roary M, Boyce AT, Drug.

Understanding the Cellular and Molecular Mechanisms of Physical Activity-Induced Health Benefits

Cell Metabolism 22(1):04-11, 2015

Review Article

PubMed: 26073496

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17.3

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Hirsh, Vera Skalova

Times
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Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ellis PM, Leighl NB, Hirsh V, Reaume MN, Blais N, Wierzbicki R, Sadrolhefazi B, Gu Y, Liu D, Pilz K, Chu Q.

A Randomized, Open-Label Phase II Trial of Volasertib as Monotherapy and in Combination With Standard-Dose Pemetrexed Compared With Pemetrexed Monotherapy in Second-Line Treatment for Non-Small-Cell Lung Cancer

Clinical Lung Cancer 16(6):457-465, 2015

Peer-Reviewed Article

PubMed: 26100229

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Langer CJ, Hirsh V, Ko A, Renschler MF, Socinski MA.

Weekly nab-Paclitaxel in Combination With Carboplatin as First-Line Therapy in Patients With Advanced Non-Small-Cell Lung Cancer: Analysis of Safety and Efficacy in Patients With Renal Impairment

Clinical Lung Cancer 16(2):112-120, 2015

Peer-Reviewed Article PubMed: 25572008 5 3.0 V

Langer CJ, Hirsh V, Okamoto I, Lin FJ, Wan Y, Whiting S, Ong TJ, Renschler MF, Botteman MF.

Survival, quality-adjusted survival, and other clinical end points in older advanced non-small-cell lung cancer patients treated with albumin-bound paclitaxel

British Journal of Cancer 113(1):20-29, 2015

Peer-Reviewed Article PubMed: 26035702 5 5.6 V

Paz-Ares L, Hirsh V, Zhang L, de Marinis F, Yang JCH, Wakelee HA, Seto T, Wu YL, Novello S, Juhasz E, Aren O, Sun Y, Schmelter T, Ong TJ, Pena C, Smit EF, Mok TS.

Monotherapy Administration of Sorafenib in Patients With Non-Small Cell Lung Cancer (MISSION) Trial A Phase III, Multicenter, Placebo-Controlled Trial of Sorafenib in Patients with Relapsed or Refractory Predominantly Nonsquamous Non-Small-Cell Lung Cancer

Journal of Thoracic Oncology 10(12):1745-1753, 2015

Peer-Reviewed Article PubMed: 26743856 5 5.0 V

Ramalingam S, Goss G, Rosell R, Schmid-Bindert G, Zaric B, Andric Z, Bondarenko I, Komov D, Ceric T, Khuri F, Samarzija M, Filip E, Ciuleanu T, Hirsh V, Wehler T, Spicer J, Salgia R, Shapiro G, Sheldon E, Teofilovici F, Vukovic V, Fennell D.

A randomized phase II study of ganetespib, a heat shock protein 90 inhibitor, in combination with docetaxel in second-line therapy of advanced non-small cell lung cancer (GALAXY-1)

Annals of Oncology 26(8):1741-1748, 2015

Peer-Reviewed Article PubMed: 25997818 5 9.3 V

Scagliotti G, von Pawel J, Novello S, Ramlau R, Favaretto A, Barlesi F, Akerley W, Orlov S, Santoro A, Spigel D, Hirsh V, Shepherd FA, Sequist LV, Sandler A, Ross JS, Wang Q, von Roemeling R, Shuster D, Schwartz B.

Phase III Multinational, Randomized, Double-Blind, Placebo-Controlled Study of Tivantinib (ARQ 197) Plus Erlotinib Versus Erlotinib Alone in Previously Treated Patients With Locally Advanced or Metastatic Nonsquamous Non-Small-Cell Lung Cancer

Journal of Clinical Oncology 33(24):2667-U134, 2015

Peer-Reviewed Article PubMed: 26169611 22 21.0 V

Yang JCH, Wu YL, Schuler M, Sebastian M, Popat S, Yamamoto N, Zhou CC, Hu CP, O'Byrne K, Feng JF, Lu S, Huang YC, Geater SL, Lee KY, Tsai CM, Gorbunova V, Hirsh V, Bennouna J, Orlov S, Mok T, Boyer M, Su WC, Lee KH, Kato T, Massey D, Shahidi M, Zazulina V.

Afatinib versus cisplatin-based chemotherapy for EGFR mutation-positive lung adenocarcinoma (LUX-Lung 3 and LUX-Lung 6): analysis of overall survival data from two randomised, phase 3 trials

Lancet Oncology 16(2):141-151, 2015

Peer-Reviewed Article PubMed: 25589191 179 26.5 V

Review Articles, Invited Publications

Hirsh.

Next-Generation Covalent Irreversible Kinase Inhibitors in NSCLC: Focus on Afatinib.

BioDrugs 29(3):167-83, 2015

Review Article PubMed: 26123538 6 2.9 V

Chapters, Books, Conference Proceedings

Hirsh V.

Management of Particular Cases: Bone Metastases

Chapter

NV

Hussain, Sabah Noori Abdul

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Echavarria R, Mayaki D, Neel JC, Harel S, Sanchez V, Hussain SNA.

Angiotensin-1 inhibits toll-like receptor 4 signalling in cultured endothelial cells: role of miR-146b-5p

Cardiovascular Research 106(3):465-477, 2015

Peer-Reviewed Article

PubMed: 25824148

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McClung JM, Reinardy JL, Mueller SB, McCord TJ, Kontos CD, Brown DA, Hussain SNA, Schmidt CA, Ryan TE, Green TD.

Muscle cell derived angiotensin-1 contributes to both myogenesis and angiogenesis in the ischemic environment

Frontiers in Physiology 6:, 2015

Peer-Reviewed Article

PubMed: 26042050

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V

Mofarrahi M, McClung JM, Kontos CD, Davis EC, Tappuni B, Moroz N, Pickett AE, Huck L, Harel S, Danialou G, Hussain SNA.

Angiotensin-1 enhances skeletal muscle regeneration in mice

AJP - Regulatory, Integrative and Comparative Physiology 308(7):R576-R589, 2015

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PubMed: 25608750

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Tang, Smith, Hussain, Goldberg, Lee, Sugiarto, Godinez, Singh, Payan, Rando, Kinsella, Shrager.

The JAK-STAT pathway is critical in ventilator-induced diaphragm dysfunction.

Molecular Medicine 20:579-89, 2015

Peer-Reviewed Article

PubMed: 25286450

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3

See: Petrof, Basil John (Picard M et al).

7

Huynh, Thao

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Wang JY, Goodman SG, Saltzman I, Wong GC, Huynh T, Dery JP, Leiter LA, Bhatt DL, Welsh RC, Spencer FA, Fox KAA, Yan AT, Global Registry Acute Coronary, Canadian Registry Acute Coronary.

Cardiovascular Risk Factors and In-hospital Mortality in Acute Coronary Syndromes: Insights From the Canadian Global Registry of Acute Coronary Events

Canadian Journal of Cardiology 31(12):1455-1461, 2015

Peer-Reviewed Article

PubMed: 26143140

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V

See: Bernatsky, Sasha R (Bourre-Tessier J et al).

5

Iqbal, Sameena Zabin *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

St-Louis E, Iqbal S, Feldman LS, Sudarshan M, Deckelbaum DL, Razek TS, Khwaja K.

Using the age-adjusted Charlson comorbidity index to predict outcomes in emergency general surgery

Journal of Trauma and Acute Care Surgery 78(2):318-323, 2015

Peer-Reviewed Article

PubMed: 25757117

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

See: Barré, Paul Eugène (Puckrin R et al).

Jabado, Nada

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ailon T, Dunham C, Carret AS, Tabori U, Mcneely PD, Zelcer S, Wilson B, Lafay-Cousin L, Johnston D, Eisenstat DD, Silva M, Jabado N, Goddard KJ, Fryer C, Henderson G, Hawkins C, Dunn S, Yip S, Singhal A, Hukin J.

The role of resection alone in select children with intracranial ependymoma: the Canadian Pediatric Brain Tumour Consortium experience

Child's Nervous System 31(1):57-65, 2015

Peer-Reviewed Article PubMed: 25391979 2 1.1 V

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Non-random aneuploidy specifies subgroups of pilocytic astrocytoma and correlates with older age

Oncotarget 6(31):31844-31856, 2015

Peer-Reviewed Article PubMed: 26378811 1 5.0 V

Gallo M, Coutinho FJ, Vanner RJ, Gayden T, Mack SC, Murison A, Remke M, Li R, Takayama N, Desai K, Lee L, Lan XY, Park NI, Baryte-Lovejoy D, Smil D, Sturm D, Kushida MM, Head R, Cusimano MD, Bernstein M, Clarke ID, Dick JE, Pfister SM, Rich JN, Arrowsmit.

MLL5 Orchestrates a Cancer Self-Renewal State by Repressing the Histone Variant H3.3 and Globally Reorganizing Chromatin

Cancer Cell 28(6):715-729, 2015

Peer-Reviewed Article PubMed: 26626085 7 23.2 V

Korshunov A, Ryzhova M, Hovestadt V, Bender S, Sturm D, Capper D, Meyer J, Schrimpf D, Kool M, Northcott PA, Zheludkova O, Milde T, Witt O, Kulozik AE, Reifenberger G, Jabado N, Perry A, Lichter P, von Deimling A, Pfister SM, Jones DTW.

Integrated analysis of pediatric glioblastoma reveals a subset of biologically favorable tumors with associated molecular prognostic markers

Acta Neuropathologica 129(5):669-678, 2015

Peer-Reviewed Article PubMed: 25752754 23 11.4 V

Kracker S, Di Virgilio M, Schwartzentruber J, Cuenin C, Forveille M, Deau MC, McBride KM, Majewski J, Gazumyan A, Seneviratne S, Grimbacher B, Kutukculer N, Herceg Z, Cavazzana M, Jabado N, Nussenzweig MC, Fischer A, Durandy A.

An inherited immunoglobulin class-switch recombination deficiency associated with a defect in the INO80 chromatin remodeling complex

Journal of Allergy and Clinical Immunology 135(4):998, 2015

Peer-Reviewed Article PubMed: 25312759 2 12.5 V

Le Guen T, Touzot F, Andre-Schmutz I, Lagresle-Peyrou C, France B, Kermasson L, Lambert N, Picard C, Nitschke P, Carpentier W, Bole-Feysot C, Lim A, Cavazzana M, Callebaut I, Soulier J, Jabado N, Fischer A, de Villartay JP, Revy P.

An in vivo genetic reversion highlights the crucial role of Myb-Like, SWIRM, and MPN domains 1 (MYSM1) in human hematopoiesis and lymphocyte differentiation

Journal of Allergy and Clinical Immunology 136(6):1619-U280, 2015

Peer-Reviewed Article PubMed: 26220525 3 12.5 V

Li AM, Dunham C, Tabori U, Carret AS, McNeely PD, Johnston D, Lafay-Cousin L, Wilson B, Eisenstat DD, Jabado N, Zelcer S, Silva M, Scheinemann K, Fryer C, Henderson G, Fotovati A, Hawkins C, Yip S, Dunn SE, Hukin J.

EZH2 Expression Is a Prognostic Factor in Childhood Intracranial Ependymoma: A Canadian Pediatric Brain Tumor Consortium Study

Cancer 121(9):1499-1507, 2015

Peer-Reviewed Article PubMed: 25586788 5 5.6 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Mack SC, Agnihotri S, Bertrand KC, Wang X, Shih DJ, Witt H, Hill N, Zayne K, Barszczyk M, Ramaswamy V, Remke M, Thompson Y, Ryzhova M, Massimi L, Grajkowska W, Lach B, Gupta N, Weiss WA, Guha A, Hawkins C, Croul S, Rutka JT, Pfister SM, Korshunov A, Pekme.

Spinal Myxopapillary Ependymomas Demonstrate a Warburg Phenotype

Clinical Cancer Research 21(16):3750-3758, 2015

Peer-Reviewed Article PubMed: 25957288 5 8.7 V

Merino DM, Shlien A, Villani A, Pienkowska M, Mack S, Ramaswamy V, Shih D, Tatevossian R, Novokmet A, Choufani S, Dvir R, Ben-Arush M, Harris BT, Hwang EI, Lulla R, Pfister SM, Achatz MI, Jabado N, Finlay JL, Weksberg R, Bouffet E, Hawkins C, Taylor MD, T.

Molecular Characterization of Choroid Plexus Tumors Reveals Novel Clinically Relevant Subgroups

Clinical Cancer Research 21(1):184-192, 2015

Peer-Reviewed Article PubMed: 25336695 7 8.7 V

Torchia J, Picard D, Lafay-Cousin L, Hawkins CE, Kim SK, Letourneau L, Ra YS, Ho KC, Chan TSY, Sin-Chan P, Dunham CP, Yip S, Ng HK, Lu JQ, Albrecht S, Pimentel J, Chan JA, Somers GR, Zielenska M, Faria CC, Roque L, Baskin B, Birks D, Foreman N, Strother D.

Molecular subgroups of atypical teratoid rhabdoid tumours in children: an integrated genomic and clinicopathological analysis

Lancet Oncology 16(5):569-582, 2015

Peer-Reviewed Article PubMed: 25882982 13 26.5 V

See: Sasseville, Denis (Almutawa et al).

Chapters, Books, Conference Proceedings

Kilday JP, Jabado N, Bouffet E.

Targeted Therapies in Paediatric Brain Tumors

Chapter

NV

Jafarian, Fatemeh

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Garrett, Zargham, Schulman, Jafarian, Yu, Arron.

Merkel cell carcinoma in organ transplant recipients: Case reports and review of the literature.

JAAD case reports 1(6):S29-32, 2015

Peer-Reviewed Article PubMed: 27051805 V

Niaki OZ, Sissons W, Nguyen VH, Zargham R, Jafarian F.

Linear atrophoderma of Moulin: an underrecognized entity

Pediatric Rheumatology 13:, 2015

Peer-Reviewed Article WOS: 362171300002 2.1 V

Jayaraman, Dev *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Schwartz BC, Frenette C, Lee TC, Green L, Jayaraman D.

Novel low-resource intervention reduces urinary catheter use and associated urinary tract infections: Role of outcome measure bias?

American Journal of Infection Control 43(4):348-353, 2015

Peer-Reviewed Article PubMed: 25681304 1 2.0 NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

You JJ, Downar J, Fowler RA, Lamontagne F, Ma IWY, Jayaraman D, Kryworuchko J, Strachan PH, Ilan R, Nijjar AP, Neary J, Shik J, Brazil K, Patel A, Wiebe K, Albert M, Palepu A, Nouvet E, des Ordon AR, Sharma N, Abdul-Razzak A, Jiang XR, Day A, Heyland DK,.

Barriers to Goals of Care Discussions With Seriously Ill Hospitalized Patients and Their Families A Multicenter Survey of Clinicians

JAMA Internal Medicine 175(4):549-556, 2015

Peer-Reviewed Article	PubMed: 25642797	23	14.0	NV
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See: Lee, Todd Campbell * (McDonald EG et al).

1

Jean-Claude, Bertrand Jacques *

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Heravi M, Kumala S, Rachid Z, Jean-Claude BJ, Radzioch D, Muanza TM.

ZRBA1, a Mixed EGFR/DNA Targeting Molecule, Potentiates Radiation Response Through Delayed DNA Damage Repair Process in a Triple Negative Breast Cancer Model

International Journal of Radiation Oncology - Biology - Physics 92(2):399-406, 2015

Peer-Reviewed Article	PubMed: 25823448	1	4.5	NV
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Huang Y, Rachid Z, Peyrard L, Mouhri ZS, Williams C, Jean-Claude BJ.

Positional Isomerization of A Non-Cleavable Combi-Molecule Dramatically Altered Tumor Cell Response Profile

Chemical Biology and Drug Design 85(2):153-162, 2015

Peer-Reviewed Article	PubMed: 25092264		2.8	NV
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Rao S, Larroque-Lombard AL, Peyrard L, Thauvin C, Rachid Z, Williams C, Jean-Claude BJ.

Target Modulation by a Kinase Inhibitor Engineered to Induce a Tandem Blockade of the Epidermal Growth Factor Receptor (EGFR) and c-Src: The Concept of Type III Combi-Targeting

PLoS ONE 10(2):, 2015

Peer-Reviewed Article	PubMed: 25658745	3	3.1	NV
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See: Mihalcioiu, Catalin Liviu D (Tedeschi AL et al).

Jensen, Dennis

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Cory JM, Schaeffer MR, Wilkie SS, Ramsok AH, Puyat JH, Arbour B, Basran R, Lam M, Les C, MacDonald B, Jensen D, Guenette JA.

Sex differences in the intensity and qualitative dimensions of exertional dyspnea in physically active young adults

Journal of Applied Physiology 119(9):998-1006, 2015

Peer-Reviewed Article	PubMed: 26338458		3.0	V
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Elbehairy AF, Ciayaglia CE, Webb KA, Guenette JA, Jensen D, Mourad SM, Neder JA, O'Donnell DE, Canadian Res Res Network.

Pulmonary Gas Exchange Abnormalities in Mild Chronic Obstructive Pulmonary Disease Implications for Dyspnea and Exercise Intolerance

American Journal of Respiratory and Critical Care Medicine 191(12):1384-1394, 2015

Peer-Reviewed Article	PubMed: 25826478	11	13.1	V
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Faisal A, Webb KA, Guenette JA, Jensen D, Neder JA, O'Donnell DE, Canadian Res Res Network.

Effect of age-related ventilatory inefficiency on respiratory sensation during exercise

Respiratory Physiology and Neurobiology 205:129-139, 2015

Peer-Reviewed Article	PubMed: 25447683	3	1.8	V
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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Ivanova E, Jensen D, Cassoff J, Gu F, Knauper B.

Acceptance and Commitment Therapy Improves Exercise Tolerance in Sedentary Women

Medicine and Science in Sports and Exercise 47(6):1251-1258, 2015

Peer-Reviewed Article

PubMed: 25290743

3

4.0

V

Kotrach HG, Bourbeau J, Jensen D.

Does nebulized fentanyl relieve dyspnea during exercise in healthy man?

Journal of Applied Physiology 118(11):1406-1414, 2015

Peer-Reviewed Article

PubMed: 26031762

3.0

V

Muscat KM, Kotrach HG, Wilkinson-Maitland CA, Schaeffer MR, Mendonca CT, Jensen D.

Physiological and perceptual responses to incremental exercise testing in healthy men: effect of exercise test modality

Applied Physiology, Nutrition, and Metabolism 40(11):1199-1209, 2015

Peer-Reviewed Article

PubMed: 26501683

1.9

V

Joseph, Lawrence

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Almadi MA, Sewitch M, Barkun AN, Martel M, Joseph L.

Adenoma detection rates decline with increasing procedural hours in an endoscopist's workload

Canadian Journal of Gastroenterology 29(6):304-308, 2015

Peer-Reviewed Article

PubMed: 25996612

1

V

Barnabe C, Hemmelgarn B, Jones CA, Peschken CA, Voaklander D, Joseph L, Bernatsky S, Esdaile JM, Marshall DA.

Imbalance of Prevalence and Specialty Care for Osteoarthritis for First Nations People in Alberta, Canada

Journal of Rheumatology 42(2):323-328, 2015

Peer-Reviewed Article

PubMed: 25433531

3.2

V

Carabin H, McGarvey ST, Sahlou I, Tarafder MR, Joseph L, De Andrade BB, Balolong E, Olveda R.

Schistosoma japonicum in Samar, the Philippines: infection in dogs and rats as a possible risk factor for human infection

Epidemiology and Infection 143(8):1767-1776, 2015

Peer-Reviewed Article

PubMed: 25274409

2.5

V

LalibertÃ©, Joseph, Gold.

A Bayesian Approach to Latent Class Modeling for Estimating the Prevalence of Schizophrenia Using Administrative Databases.

Frontiers in Psychiatry 6:99, 2015

Peer-Reviewed Article

PubMed: 26217241

V

Weichenthal S, Belisle P, Lavigne E, Villeneuve PJ, Wheeler A, Xu XH, Joseph L.

Estimating risk of emergency room visits for asthma from personal versus fixed site measurements of NO2

Environmental Research 137:323-328, 2015

Peer-Reviewed Article

PubMed: 25601735

1

3.1

V

Weichenthal S, Van Ryswyk K, Kulka R, Sun L, Wallace L, Joseph L.

In-Vehicle Exposures to Particulate Air Pollution in Canadian Metropolitan Areas: The Urban Transportation Exposure Study

Environmental Science and Technology 49(1):597-605, 2015

Peer-Reviewed Article

PubMed: 25469563

6

5.4

V

See: Ben-Shoshan, Moshe (Ben-Shoshan M et al).

3

See: Ben-Shoshan, Moshe (Lavigne E et al).

1

See: Ben-Shoshan, Moshe (Soller L et al).

3

See: Ben-Shoshan, Moshe (Soller L et al).

1

See: Bernatsky, Sasha R (Bernatsky S et al).

5

See: Bernatsky, Sasha R (Bourre-Tessier J et al).

5

See: Bernatsky, Sasha R (Shiff NJ et al).

1

See: Bernatsky, Sasha R (Shiff NJ et al).

3

See: Dasgupta, Kaberi (Brazeau AS et al).

See: Dasgupta, Kaberi (Hajna S et al).

3

See: Dasgupta, Kaberi (Manjoo et al).

See: Grover, Steven Allen * (Grover SA et al).

19

See: Vinet, Evelyne (Vinet E et al).

3

Review Articles, Invited Publications

Millan X, Skaf S, Joseph L, Ruiz C, Garcia E, Smolka G, Noble S, Cruz-Gonzalez I, Arzamendi D, Serra A, Kliger C, Sia YT, Asgar A, Ibrahim R, Jolicoeur EM.

Transcatheter Reduction of Paravalvular Leaks: A Systematic Review and Meta-analysis

Canadian Journal of Cardiology 31(3):260-269, 2015

Review Article

PubMed: 25746018

8

3.1

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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See: Dasgupta, Kaberi (Hajna S et al).

3

See: Daskalopoulou, Stella Styliani (Blom KC et al).

See: Hepple, Russell Thomas (Neufer PD et al).

19

See: Postuma, Ronald B (Berg D et al).

26

Kaminska, Marta

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Gros P, Mery VP, Lafontaine AL, Robinson A, Benedetti A, Kimoff RJ, Kaminska M.

Diagnosis of Obstructive Sleep Apnea in Parkinson's Disease Patients: Is Unattended Portable Monitoring a Suitable Tool?

Parkinson's Disease :, 2015

Peer-Reviewed Article

WOS: 363634200001

1.7

V

Kaminska M, Browman F, Trojan DA, Genge A, Benedetti A, Petrof BJ.

Feasibility of Lung Volume Recruitment in Early Neuromuscular Weakness: A Comparison Between Amyotrophic Lateral Sclerosis, Myotonic Dystrophy, and Postpolio Syndrome

PM&R 7(7):677-684, 2015

Peer-Reviewed Article

PubMed: 25845857

1.7

V

See: Kimoff, Richard John (Mery V et al).

Review Articles, Invited Publications

Kaminska M, Lafontaine AL, Kimoff RJ.

The Interaction between Obstructive Sleep Apnea and Parkinson's Disease: Possible Mechanisms and Implications for Cognitive Function

Parkinson's Disease :, 2015

Review Article

WOS: 363163400001

2

1.7

V

Kimoff, Richard John

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Mery V, Kimoff RJ, Suarez I, Benedetti A, Kaminska M, Robinson A, Lapierre Y, Bar-Or A, Trojan DA.

High false-positive rate of questionnaire-based restless legs syndrome diagnosis in multiple sclerosis

Sleep Medicine 16(7):877-882, 2015

Peer-Reviewed Article

PubMed: 25912601

3.3

V

See: Kaminska, Marta (Gros P et al).

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

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See: Petrof, Basil John (Giordano C et al).

2

Review Articles, Invited Publications

Kimoff RJ.

When to Suspect Sleep Apnea and What to Do About It

Canadian Journal of Cardiology 31(7):945-948, 2015

<i>Review Article</i>	PubMed: 26112305	1	3.1	V
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See: Kaminska, Marta (Kaminska M et al).

2

Kiss, Robert Scott *	Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Fond AM, Lee CS, Schulman IG, Kiss RS, Ravichandran KS.

Apoptotic cells trigger a membrane-initiated pathway to increase ABCA1

Journal of Clinical Investigation 125(7):2748-2758, 2015

<i>Peer-Reviewed Article</i>	PubMed: 26075824	9	12.6	NV
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Klein, Marina Barbara	Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Abraham AG, Althoff KN, Jing YZ, Estrella MM, Kitahata MM, Wester CW, Bosch RJ, Crane H, Eron J, Gill MJ, Horberg MA, Justice AC, Klein M, Mayor AM, Moore RD, Palella FJ, Parikh CR, Silverberg MJ, Golub ET, Jacobson LP, Napravnik S, Lucas GM, North Amer A.

End-Stage Renal Disease Among HIV-Infected Adults in North America

Clinical Infectious Diseases 60(6):941-949, 2015

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Liver Fibrosis Progression in Hepatitis C Virus Infection After Seroconversion

JAMA Internal Medicine 175(2):178-185, 2015

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HIV Nef Promotes Expression of B-Lymphocyte Stimulator by Blood Dendritic Cells During HIV Infection in Humans

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Cooper C, Rollet-Kurhajec KC, Young J, Vasquez C, Tyndall M, Gill J, Pick N, Walmsley S, Klein MB, Canadian Co-infection Cohort Study.

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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Kitahata, Drozd, Crane, Van Rompaey, Althoff, Gange, Klein, Lucas, Abraham, Lo Re, McReynolds, Lober, Mendes, Modur, Jing, Morton, Griffith, Freeman, Moore.

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The Impact of Sparse Follow-up on Marginal Structural Models for Time-to-Event Data

American Journal of Epidemiology 182(12):1047-1055, 2015

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International Journal of Molecular Sciences 16(3):6496-6512, 2015

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Ledipasvir and Sofosbuvir for HCV in Patients Coinfected with HIV-1.

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Biometrics 71(2):279-288, 2015

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PLoS ONE 10(11):, 2015

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PubMed: 26558905

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Current Opinion in HIV and AIDS 10(5):297-302, 2015

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BONE 81:400-406, 2015

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Localized experimental bone metastasis drives osteolysis and sensory hypersensitivity at distant non-tumor-bearing sites

Breast Cancer Research and Treatment 153(1):Sep-20, 2015

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Frontiers in Cell and Developmental Biology 3:51, 2015

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PubMed: 26347868

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Characterization of biomimetic calcium phosphate labeled with fluorescent dextran for quantification of osteoclastic activity

Acta Biomaterialia 20:140-146, 2015

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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Cancer Letters 361(1):262-270, 2015

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The Distribution of Clinical Phenotypes of Preterm Birth Syndrome Implications for Prevention

JAMA Pediatrics 169(3):220-229, 2015

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American Journal of Clinical Nutrition 101(2):326-336, 2015

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PLoS ONE 10(8):, 2015

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Can Drug Effects Explain the Recent Temporal Increase in Atonic Postpartum Haemorrhage?

Paediatric and Perinatal Epidemiology 29(3):220-231, 2015

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PubMed: 26409238

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Contribution of Placenta Accreta to the Incidence of Postpartum Hemorrhage and Severe Postpartum Hemorrhage

Obstetrics and Gynecology 125(4):814-821, 2015

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Maternal Prenatal Felt Security and Infant Health at Birth Interact to Predict Infant Fussing and Crying at 12 Months Postpartum

Health Psychology 34(8):811-819, 2015

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PubMed: 25528180

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Neighborhood Deprivation and Maternal Psychological Distress During Pregnancy: A Multilevel Analysis

Maternal and Child Health Journal 19(5):1142-1151, 2015

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Phosphorylation of human retinoid X receptor and alpha at serine 260 impairs subcellular localization, receptor interaction, nuclear mobility and & alpha, 25 dihydroxyvitamin D3-dependent DNA binding in ras-transformed keratinocytes

Journal of Biological Chemistry :, 2015

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Hypercalcemia Due to PTHrP

PARATHYROIDS: BASIC AND CLINICAL CONCEPTS, 3RD EDITION :557-576, 2015

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Cancer Prevention Research 8(2):120-128, 2015

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PubMed: 25468832

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Osteocalcin, but not deoxypyridinoline, increases in response to isoflurane-induced anaesthesia in young female guinea pigs

Journal of Bone and Mineral Metabolism 33(3):253-260, 2015

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PubMed: 24858976

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Fasting serum blood measures of bone and lipid metabolism in children with myelomeningocele for early detection of cardiovascular and bone fragility risk factors.

Journal of Spinal Cord Medicine :1-8, 2015

Peer-Reviewed Article

PubMed: 26666357

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Kristof, Arnold Scott

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Kristof AS, Li PZ, Major P, Landry JS.

Lymphangioliomyomatosis and Tuberos Sclerosis Complex in Quebec Prevalence and Health-care Utilization

Chest 148(2):444-449, 2015

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mTORC2 Balances AKT Activation and eIF2 alpha Serine 51 Phosphorylation to Promote Survival under Stress

Molecular Cancer Research 13(10):1377-1388, 2015

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Lafontaine, Anne-Louise

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Duchesne C, Lungu O, Nadeau A, Robillard ME, Bore A, Bobeuf F, Lafontaine AL, Gheysen F, Bherer L, Doyon J.

Enhancing both motor and cognitive functioning in Parkinson's disease: Aerobic exercise as a rehabilitative intervention

Brain and Cognition 99:68-77, 2015

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Landry, Jennifer Sophie

Times Cited	Impact Factor	Validation Status **
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Clinical Potential of Hyperbaric Pressure-Treated Whey Protein.
Healthcare 3(2):452-65, 2015

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Evolving Therapeutic Options for Polycythemia Vera: Perspectives of the Canadian Myeloproliferative Neoplasms Group.

Clinical Lymphoma, Myeloma and Leukemia 15(12):715-27, 2015

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

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Lapierre, Yves L *

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Organic and Biomolecular Chemistry 13(28):7750-7761, 2015

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Angiotensin II Type I and Prostaglandin F2 alpha Receptors Cooperatively Modulate Signaling in Vascular Smooth Muscle Cells

Journal of Biological Chemistry 290(5):3137-3148, 2015

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The experimental power of FR900359 to study Gq-regulated biological processes

Nature Communications 6:, 2015

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PubMed: 26658454

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Nck1 deficiency improves pancreatic beta cell survival to diabetes-relevant stresses by modulating PERK activation and signaling

Cellular Signalling 27(12):2555-2567, 2015

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PubMed: 26434994

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Phosphate and ADP Differently Inhibit Coordinated Smooth Muscle Myosin Groups

Biophysical Journal 108(3):622-631, 2015

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PubMed: 25650929

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Human Trachealis and Main Bronchi Smooth Muscle Are Normoresponsive in Asthma

American Journal of Respiratory and Critical Care Medicine 191(8):884-893, 2015

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A Microfluidic Chamber To Study the Dynamics of Muscle-Contraction-Specific Molecular Interactions

Analytical Chemistry 87(5):2582-2587, 2015

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Barriers to health-care and psychological distress among mothers living with HIV in Quebec (Canada).

AIDS Care 27(6):731-8, 2015

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Explaining the appeal for immigrant men who have sex with men of a community-based rapid HIV-testing site in Montreal (Actuel sur Rue).

AIDS Care 27(9):1098-103, 2015

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A Higher Frequency of NKG2A(+) than of NKG2A(-) NK Cells Responds to Autologous HIV-Infected CD4 Cells irrespective of Whether or Not They Coexpress KIR3DL1

Journal of Virology 89(19):9909-9919, 2015

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Tenofovir alafenamide versus tenofovir disoproxil fumarate, coformulated with elvitegravir, cobicistat, and emtricitabine, for initial treatment of HIV-1 infection: two randomised, double-blind, phase 3, non-inferiority trials.

Lancet 385(9987):2606-15, 2015

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Cell-specific optoporation with near-infrared ultrafast laser and functionalized gold nanoparticles

Nanoscale 7(42):17836-17847, 2015

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PubMed: 26459958

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The leukemia inhibitory factor (LIF) and p21 mediate the TGF beta tumor suppressive effects in human cutaneous melanoma

BMC Cancer 15:, 2015

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Lee, Todd Campbell *

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Peer-Reviewed Articles, Case Reports, Clinical Trials

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Reduction of Inappropriate Exit Prescriptions for Proton Pump Inhibitors: A Before-After Study Using Education Paired With a Web-Based Quality-Improvement Tool

Journal of Hospital Medicine 10(5):281-286, 2015

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McDonald EG, Milligan J, Frenette C, Lee TC.

Continuous Proton Pump Inhibitor Therapy and the Associated Risk of Recurrent Clostridium difficile Infection

JAMA Internal Medicine 175(5):784-791, 2015

Peer-Reviewed Article

PubMed: 25730198

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NV

McDonald EG, Saleh RR, Lee TC.

Ezetimibe Use Remains Common Among Medical Inpatients

American Journal of Medicine 128(2):193-195, 2015

Peer-Reviewed Article

PubMed: 25448168

5.6

NV

See: Buckeridge, David Llewellyn (Rochefort CM et al).

5

See: Jayaraman, Dev * (Schwartz BC et al).

1

Libman, Michael David

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Boggild, Esposito, Kozarsky, Ansdell, Beeching, Campion, Castelli, Caumes, Chappuis, Cramer, Gkrania-Klotsas, Grobusch, Hagmann, Hynes, Lim, LÁpez-VÁlez, Malvy, Mendelson, Parola, Sotir, Wu, Hamer, Hamer.

Differential diagnosis of illness in travelers arriving from Sierra Leone, Liberia, or Guinea: a cross-sectional study from the GeoSentinel Surveillance Network.

Annals of Internal Medicine 162(11):757-64, 2015

Peer-Reviewed Article

PubMed: 25961811

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16.4

V

Gautret P, Mockenhaupt FP, von Sonnenburg F, Rothe C, Libman M, Van De Winkel K, Bottieau E, Grobusch MP, Hamer DH, Esposito DH, Parola P, Schlagenhauf P, GeoSentinel Surveillance Network.

Local and International Implications of Schistosomiasis Acquired in Corsica, France

Emerging Infectious Diseases 21(10):1865-1868, 2015

Peer-Reviewed Article

PubMed: 26401954

8

7.0

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Stevens, Geduld, Libman, Ward, McCarthy, Vincelette, Ghesquiere, Hajek, Kuhn, Freedman, Kain, Boggild.

Dermatoses among returned Canadian travellers and immigrants: surveillance report based on CanTravNet data, 2009-2012.

CMAJ open 3(1):E119-26, 2015

Peer-Reviewed Article

PubMed: 25844364

V

Review Articles, Invited Publications

See: Ward, Brian James (Mongeau-Martin G et al).

1

Chapters, Books, Conference Proceedings

Libman M and Aw B.

Perspectives in Prevention: Typhoid Fever and Hepatitis A

Monograph (Author)

NV

Non-Refereed Articles, Institutional Publications

Libman M, CATMAT.

Summary of the Committee to Advise on Tropical Medicine and Travel (CATMAT) Statement on Travellers' Diarrhea

Public Health Agency of Canada

Institutional Publication

NV

Liu, Jun-Li

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Castellsague E, Liu J, Volenik A, Giroux S, Gagne R, Maranda B, Roussel-Jobin A, Latreille J, Laframboise R, Palma L, Kasprzak L, Marcus VA, Breguet M, Nolet S, El-Haffaf Z, Australie K, Gologan A, Aleynikova O, Oros-Klein K, Greenwood C, Mes-Masson AM, P.

Characterization of a novel founder MSH6 mutation causing Lynch syndrome in the French Canadian population

Clinical Genetics 87(6):536-542, 2015

Peer-Reviewed Article

PubMed: 25318681

3.9

V

Chowdhury S, Grimm L, Gong YJK, Wang BX, Li B, Srikant CB, Gao ZH, Liu JL.

Decreased 11 beta-Hydroxysteroid Dehydrogenase 1 Level and Activity in Murine Pancreatic Islets Caused by Insulin-Like Growth Factor I Overexpression

PLoS ONE 10(8):, 2015

Peer-Reviewed Article

PubMed: 26305481

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V

Fang, Miao, Liu, Zhang, Wang, Zhao, Mu, Yu, Mo, Yin, Gao.

Berberine induces cell apoptosis through cytochrome C/apoptotic protease-activating factor 1/caspase-3 and apoptosis inducing factor pathway in mouse insulinoma cells.

Chinese Journal of Integrative Medicine :, 2015

Peer-Reviewed Article

PubMed: 26142340

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V

Liu L, Chowdhury S, Uppal S, Fang X, Liu JL, Srikant CB.

mReg2 inhibits nuclear entry of apoptosis-inducing factor in mouse insulinoma cells

Growth Factors 33(1):1-7, 2015

Peer-Reviewed Article

PubMed: 25370781

2.0

V

McCall LI, Zhang WW, Dejgaard K, Atayde VD, Mazur A, Ranasinghe S, Liu J, Olivier M, Nilsson T, Matlashewski G.

Adaptation of Leishmania donovani to Cutaneous and Visceral Environments: in Vivo Selection and Proteomic Analysis

Journal of Proteome Research 14(2):1033-1059, 2015

Peer-Reviewed Article

PubMed: 25536015

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V

Mu QQ, Fang X, Li XK, Zhao DD, Mo FF, Jiang GJ, Yu N, Zhang Y, Guo YB, Fu M, Liu JL, Zhang DW, Gao SH.

Ginsenoside Rb1 promotes browning through regulation of PPAR gamma in 3T3-L1 adipocytes

Biochemical and Biophysical Research Communications 466(3):530-535, 2015

Peer-Reviewed Article

PubMed: 26381176

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2.4

V

Loo, Vivian Grace

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kong LY, Dendukuri N, Schiller I, Bourgault AM, Brassard P, Poirier L, Lamothe F, Beliveau C, Michaud S, Turgeon N, Toye B, Frost EH, Gilca R, Dascal A, Loo VG.

Predictors of asymptomatic Clostridium difficile colonization on hospital admission

American Journal of Infection Control 43(3):248-253, 2015

Peer-Reviewed Article

PubMed: 25728150

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V

Kong LY, Jean A, Wong H, Semret M, Frenette C, Simor AE, Fenn S, Loo VG.

Bacteremia caused by a mecA-positive oxacillin-susceptible Staphylococcus aureus strain with inducible resistance

Diagnostic Microbiology and Infectious Disease 83(4):377-378, 2015

Peer-Reviewed Article

PubMed: 26422086

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V

Loo VG.

Environmental Interventions to Control Clostridium difficile

Infectious Disease Clinics of North America 29(1):83, 2015

Peer-Reviewed Article

PubMed: 25573675

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Vincent C, Mehrotra S, Loo VG, Dewar K, Manges AR.

Excretion of Host DNA in Feces Is Associated with Risk of Clostridium difficile Infection

Journal of Immunology Research :, 2015

Peer-Reviewed Article

WOS: 35552330001

2

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V

Lowensteyn, Ilka

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Grover, Steven Allen * (Grover SA et al).

19

Magder, Sheldon A *

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Magder S.

Invasive Hemodynamic Monitoring

Critical Care Clinics 31(1):67, 2015

Peer-Reviewed Article

PubMed: 25435479

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1.8

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Magder S, Parthenis DG, Al Ghouleh I.

Preservation of Renal Blood Flow by the Antioxidant EUK-134 in LPS-Treated Pigs

International Journal of Molecular Sciences 16(4):6801-6817, 2015

Peer-Reviewed Article

PubMed: 25815596

NV

McGarvey L, Niewoehner D, Magder S, Sachs P, Tetzlaff K, Hamilton A, Kordecki L, Bothner U, Vogelmeier C, Koch A, Ferguson GT.

One-Year Safety of Olodaterol Once Daily via Respimat (R) in Patients with GOLD 2-4 Chronic Obstructive Pulmonary Disease: Results of a Pre-Specified Pooled Analysis

COPD: Journal of Chronic Obstructive Pulmonary Disease 12(5):484-493, 2015

Peer-Reviewed Article

PubMed: 25692310

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NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Review Articles, Invited Publications

Magder S.

Understanding central venous pressure: not a preload index?

Current Opinion in Critical Care 21(5):369-375, 2015

Review Article

PubMed: 26348416

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NV

Malo, DanielleTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Goldmann T, Zeller N, Raasch J, Kierdorf K, Frenzel K, Ketscher L, Basters A, Staszewski O, Brendecke SM, Spiess A, Tay TL, Kreutz C, Timmer J, Mancini GMS, Blank T, Fritz G, Biber K, Lang R, Malo D, Merkler D, Heikenwalder M, Knobloch KP, Prinz M.

USP18 lack in microglia causes destructive interferonopathy of the mouse brain

EMBO Journal 34(12):1612-1629, 2015

Peer-Reviewed Article

PubMed: 25896511

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V

See: Vidal, Silvia Marina (Marton J et al).

Marelli, Ariane JTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Broberg CS, Mitchell J, Rehel S, Grant A, Gianola A, Beninato P, Winter C, Verstappen A, Valente AM, Weiss J, Zaidi A, Earing MG, Cook S, Daniels C, Webb G, Khairy P, Marelli A, Gurvitz MZ, Sahn DJ.

Electronic medical record integration with a database for adult congenital heart disease: Early experience and progress in automating multicenter data collection

International Journal of Cardiology 196:178-182, 2015

Peer-Reviewed Article

PubMed: 26142077

1

4.6

V

Dray EM, Marelli AJ.

Adult Congenital Heart Disease: Scope of the Problem

Cardiology Clinics 33(4):503, 2015

Peer-Reviewed Article

WOS: 364729200002

3

1.2

V

Lanz J, Brophy JM, Therrien J, Kaouache M, Guo LM, Marelli AJ.

Stroke in Adults With Congenital Heart Disease Incidence, Cumulative Risk, and Predictors

Circulation 132(25):2385-2393, 2015

Peer-Reviewed Article

PubMed: 26597113

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17.0

V

Lopez KN, Karlsten M, De Nigris FB, King J, Salciccioli K, Jiang A, Marelli A, Kovacs AH, Fordis M, Thompson D.

Understanding Age-based Transition Needs: Perspectives from Adolescents and Adults with Congenital Heart Disease

Congenital Heart Disease 10(6):561-571, 2015

Peer-Reviewed Article

PubMed: 26171927

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V

Rozenblum R, Gianola A, Ionescu-Ittu R, Verstappen A, Landzberg M, Gurvitz M, Jenkins K, Bates DW, Marelli AJ.

Clinicians' Perspectives on Patient Satisfaction in Adult Congenital Heart Disease Clinics-A Dimension of Health Care Quality Whose Time Has Come

Congenital Heart Disease 10(2):128-136, 2015

Peer-Reviewed Article

PubMed: 24934436

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Wald RM, Valente AM, Marelli A.

Heart failure in adult congenital heart disease: Emerging concepts with a focus on tetralogy of Fallot

Trends in Cardiovascular Medicine 25(5):422-432, 2015

Peer-Reviewed Article

PubMed: 25630927

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V

Review Articles, Invited Publications

Webb G, Mulder BJ, Aboulhosn J, Daniels CJ, Elizari MA, Hong G, Horlick E, Landzberg MJ, Marelli AJ, O'Donnell CP, Oechslin EN, Pearson DD, Pieper EPG, Saxena A, Schwerzmann M, Stout KK, Warnes CA, Khairy P.

The care of adults with congenital heart disease across the globe: Current assessment and future perspective A position statement from the International Society for Adult Congenital Heart Disease (ISACHD)

International Journal of Cardiology 195:326-333, 2015

Review Article PubMed: 26056966 7 4.6 V

Chapters, Books, Conference Proceedings

Marelli AJ.

Congenital heart disease in adults

Chapter NV

Rozenblum R, Miller P, Pearson D, Marelli A.

Patient-centered healthcare, patient engagement and health information technology: the perfect storm

Chapter NV

Marliss, Errol Basil

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Adegoke OAJ, Bates HE, Kiraly MA, Vranic M, Riddell MC, Marliss EB.

Exercise in ZDF rats does not attenuate weight gain, but prevents hyperglycemia concurrent with modulation of amino acid metabolism and AKT/mTOR activation in skeletal muscle

European Journal of Nutrition 54(5):751-759, 2015

Peer-Reviewed Article PubMed: 25120109 3.2 V

Combs TP, Snell-Bergeon JK, Maahs DM, Bergman BC, Lamarche M, Iberkleid L, AbdelBaky O, Tisch R, Scherer PE, Marliss EB.

Adiponectin-SOGA Dissociation in Type 1 Diabetes

Journal of Clinical Endocrinology and Metabolism 100(8):E1065-E1073, 2015

Peer-Reviewed Article PubMed: 26052615 1 5.5 V

See: Chevalier, Simone Marie Aline (Chevalier S et al).

2

See: Chevalier, Simone Marie Aline (Chevalier S et al).

2

See: Chevalier, Simone Marie Aline (Labonte CC et al).

See: Chevalier, Stéphanie (Chevalier S et al).

2

See: Chevalier, Stéphanie (Chevalier S et al).

2

See: Chevalier, Stéphanie (Labonte CC et al).

Martin, James Gerard	Times Cited	Impact Factor	Validation Status **
Peer-Reviewed Articles, Case Reports, Clinical Trials			
Al Heialy S, Zeroual M, Farahnak S, McGovern T, Risse PA, Novali M, Lauzon AM, Roman HN, Martin JG. <i>Nanotubes Connect CD4(+) T Cells to Airway Smooth Muscle Cells: Novel Mechanism of T Cell Survival</i> Journal of Immunology 194(12):5626-5634, 2015	1	5.0	V
<i>Peer-Reviewed Article</i> PubMed: 25934863			
Ashley-Martin J, Dodds L, Arbuckle TE, Ettinger AS, Shapiro GD, Fisher M, Taback S, Bouchard ME, Monnier P, Dallaire R, Fraser WD. <i>Maternal blood metal levels and fetal markers of metabolic function</i> Environmental Research 136:27-34, 2015	4	3.1	V
<i>Peer-Reviewed Article</i> PubMed: 25460617			
Ashley-Martin J, Dodds L, Arbuckle TE, Levy AR, Platt RW, Marshall JS. <i>Predictors of interleukin-33 and thymic stromal lymphopoietin levels in cord blood</i> Pediatric Allergy and Immunology 26(2):161-167, 2015	3	3.9	V
<i>Peer-Reviewed Article</i> PubMed: 25620084			
Ashley-Martin J, Dodds L, Levy AR, Platt RW, Marshall JS, Arbuckle TE. <i>Prenatal exposure to phthalates, bisphenol A and perfluoroalkyl substances and cord blood levels of IgE, TSLP and IL-33</i> Environmental Research 140:360-368, 2015	2	3.1	V
<i>Peer-Reviewed Article</i> PubMed: 25913155			
Ashley-Martin J, Levy AR, Arbuckle TE, Platt RW, Marshall JS, Dodds L. <i>Maternal exposure to metals and persistent pollutants and cord blood immune system biomarkers</i> Environmental Health 14.:, 2015	3	3.5	V
<i>Peer-Reviewed Article</i> PubMed: 26084354			
Bullone M, Beauchamp G, Godbout M, Martin JG, Lavoie JP. <i>Endobronchial Ultrasound Reliably Quantifies Airway Smooth Muscle Remodeling in an Equine Asthma Model</i> PLoS ONE 10(9):, 2015		3.1	V
<i>Peer-Reviewed Article</i> PubMed: 26348727			
McGovern TK, Goldberger M, Allard B, Farahnak S, Hamamoto Y, O'Sullivan M, Hirota N, Martel G, Rousseau S, Martin JG. <i>Neutrophils Mediate Airway Hyperresponsiveness after Chlorine-Induced Airway Injury in the Mouse</i> American Journal of Respiratory Cell and Molecular Biology 52(4):513-522, 2015	7	4.1	V
<i>Peer-Reviewed Article</i> PubMed: 25192041			
Novali M, Shalaby KH, Robichaud A, Benedetti A, Fereydoonzad L, McGovern TK, Schuessler TF, Martin JG. <i>Mechanical consequences of allergic induced remodeling on mice airway resistance and compressibility</i> Respiratory Physiology and Neurobiology 218:11-20, 2015		1.8	V
<i>Peer-Reviewed Article</i> PubMed: 26213118			

See: Lauzon, Anne-Marie (Ijpma G et al).

7

See: Sheppard, Donald Christopher (Urb M et al).

2

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

** V: Validated ; PV: Partially Validated ; NV: Not Validated

Matouk, Elias

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Lands, Larry Charnis (Dauletbaev N et al).

2

See: Nguyen, Dao (Ahlgren HG et al).

4

See: Nguyen, Dao (James E Zlosnik et al).

Mayo, Nancy Elizabeth

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Arafah AM*, Kuspinar A*, Mayo NE.

Untangling Perception of Fatigue and Fatigability

Austin J Mult Scler & Neuroimmunol 2(3):, 2015

Peer-Reviewed Article

NV

Barbic SP, Bartlett SJ, Mayo NE.

Emotional vitality in caregivers: application of Rasch Measurement Theory with secondary data to development and test a new measure

Clinical Rehabilitation 29(7):705-716, 2015

Peer-Reviewed Article

PubMed: 25246610

1

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V

Barclay R, Ripat J, Mayo N.

Factors describing community ambulation after stroke: a mixed-methods study

Clinical Rehabilitation 29(5):509-521, 2015

Peer-Reviewed Article

PubMed: 25172087

2

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V

Brouillette MJ, Fellows LK, Palladini L, Finch L, Thomas R, Mayo NE.

Quantifying cognition at the bedside: a novel approach combining cognitive symptoms and signs in HIV

BMC Neurology 15:, 2015

Peer-Reviewed Article

PubMed: 26563353

1

2.0

V

Brouillette MJ, Mayo N, Fellows LK, Lebedeva E, Higgins J, Overton ET, Ances BM, Koski L.

A better screening tool for HIV-associated neurocognitive disorders: is it what clinicians need?

AIDS 29(8):895-902, 2015

Peer-Reviewed Article

PubMed: 25291105

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4.4

V

Gagnon B, Nadeau L, Scott S, Dumont S, MacDonald N, Aubin M, Mayo N.

The Association Between Home Palliative Care Services and Quality of End-of-Life Care Indicators in the Province of Quebec

Journal of Pain and Symptom Management 50(1):48, 2015

Peer-Reviewed Article

PubMed: 25656325

1

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V

Lee L, Dumitra T, Fiore JF, Mayo NE, Feldman LS.

How well are we measuring postoperative 'recovery' after abdominal surgery?

Quality of Life Research 24(11):2583-2590, 2015

Peer-Reviewed Article

PubMed: 26003316

3

2.4

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Letellier ME, Dawes D, Mayo N.

Content verification of the EORTC QLQ-C30/EORTC QLQ-BR23 with the International Classification of Functioning, Disability and Health

Quality of Life Research 24(3):757-768, 2015

Peer-Reviewed Article PubMed: 25150708 0 2.4 V

Mayo NE, Anderson S, Barclay R, Cameron JI, Desrosiers J, Eng JJ, Huijbregts M, Kagan A, MacKay-Lyons M, Moriello C, Richards CL, Salbach NM, Scott SC, Teasell R, Bayley M.

Getting on with the rest of your life following stroke: a randomized trial of a complex intervention aimed at enhancing life participation post stroke

Clinical Rehabilitation 29(12):1198-1211, 2015

Peer-Reviewed Article PubMed: 25627292 4 2.4 V

Mayo NE, Scott SC, Bayley M, Cheung A, Garland J, Jutai J, Wood-Dauphinee S.

Modeling health-related quality of life in people recovering from stroke

Quality of Life Research 24(1):41-53, 2015

Peer-Reviewed Article PubMed: 24352907 5 2.4 V

Mayo NE, Scott SC, Bernstein CN, Lix LM.

How are you? Do people with inflammatory bowel disease experience response shift on this question?

Health and Quality of Life Outcomes 13:, 2015

Peer-Reviewed Article PubMed: 25944355 2.2 V

Ploughman M, Harris C, Wallack EM, Drodge O, Beaulieu S, Mayo N, Hlth Lifestyle Aging M S Canadian.

Predictors of exercise participation in ambulatory and non-ambulatory older people with multiple sclerosis

PeerJ 3:, 2015

Peer-Reviewed Article PubMed: 26339540 1 2.2 V

Ploughman M, Manning OJ, Beaulieu S, Harris C, Hogan SH, Mayo N, Fisk JD, Sadovnick AD, O'Connor P, Morrow SA, Metz LM, Smyth P, Alderdice PW, Scott S, Marrie RA, Stefanelli M, Godwin M.

Predictors of chronic cerebrospinal venous insufficiency procedure use among older people with multiple sclerosis: a national case-control study

BMC Health Services Research 15:, 2015

Peer-Reviewed Article PubMed: 25881078 1.6 V

Sajobi TT, Lix LM, Singh G, Lowerison M, Engbers J, Mayo NE.

Identifying reprioritization response shift in a stroke caregiver population: a comparison of missing data methods

Quality of Life Research 24(3):529-540, 2015

Peer-Reviewed Article PubMed: 25344817 1 2.4 V

Selukar S*, Moriello C#, Andersen RE, Reid RER and Mayo NE.

Lack of Evidence for a Temporal Relationship between Fatigue Perception and Physical Activity in Multiple Sclerosis

Austin J Mult Scler & Neuroimmunol 2(3):, 2015

Peer-Reviewed Article NV

Shahrbanian S, Duquette P, Kuspinar A, Mayo NE.

Contribution of symptom clusters to multiple sclerosis consequences

Quality of Life Research 24(3):617-629, 2015

Peer-Reviewed Article PubMed: 25228080 2 2.4 V

See: Ahmed, Sara * (Eilayyan O et al).

2

See: Goldberg, Mark Steven (Goldberg MS et al).

2

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Chapters, Books, Conference Proceedings

See: Goldberg, Mark Steven (Goldberg MS et al).

Mazer, Bruce David

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bell E, Rasmussen LA, Mazer B, Shevell M, Miller SP, Synnes A, Yager JY, Majnemer A, Muhajarine N, Chouinard I, Racine E.

Magnetic Resonance Imaging (MRI) and Prognostication in Neonatal Hypoxic-Ischemic Injury: A Vignette-Based Study of Canadian Specialty Physicians

Journal of Child Neurology 30(2):174-181, 2015

Peer-Reviewed Article

PubMed: 24789518

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1.4

V

Cavallo S, Majnemer A, Mazer B, Chilingaryan G, Feldman DE.

Participation in Leisure Activities among Canadian Children with Arthritis: Results from a National Representative Sample

Journal of Rheumatology 42(6):1002-1010, 2015

Peer-Reviewed Article

PubMed: 25979718

1

3.2

V

Dahan-Oliel N*, Mazer B, Riley P, Maltais D, Nadeau L, Majnemer A.

What do you like to do in Your Free Time? Activity Preferences of Adolescents Born Extremely Preterm

Journal of Child & Adolescent Behavior 3:, 2015

Peer-Reviewed Article

NV

See: McCusker, Christine Thérèse (Michael H et al).

1

Review Articles, Invited Publications

Kaufman GN, Massoud AH, Dembele M, Yona M, Piccirillo CA, Mazer BD.

Induction of regulatory T cells by intravenous immunoglobulin: a bridge between adaptive and innate immunity

Frontiers in Immunology 6:, 2015

Review Article

PubMed: 26441974

1

5.7

V

Chapters, Books, Conference Proceedings

Mazer BD.

Otitis Media

Chapter

NV

McCusker, Christine Thérèse

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Michael H, Li Y, Wang Y, Xue D, Shan J, Mazer BD, McCusker CT.

TGF-beta-mediated airway tolerance to allergens induced by peptide-based immunomodulatory mucosal vaccination

Mucosal Immunology 8(6):1248-1261, 2015

Peer-Reviewed Article

PubMed: 25783968

1

6.1

V

Torabi B and McCusker C.

Can Allergies Be Prevented?

Canadian Journal of Cme :, 2015

Peer-Reviewed Article

NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Menzies, Dick *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Fox GJ, Oxlade O, Menzies D.

Fluoroquinolone Therapy for the Prevention of Multidrug-Resistant Tuberculosis in Contacts A Cost-Effectiveness Analysis

American Journal of Respiratory and Critical Care Medicine 192(2):229-237, 2015

Peer-Reviewed Article

PubMed: 25915791

5

13.1

NV

Fox, Lee, Lucas, Khan, Proulx, Hornby, Jung, Benedetti, Behr, Menzies.

Inadequate Diet Is Associated with Acquiring Mycobacterium tuberculosis Infection in an Inuit Community. A Case-Control Study.

Annals of the American Thoracic Society 12(8):1153-62, 2015

Peer-Reviewed Article

PubMed: 26099015

NV

Lee RS, Radomski N, Proulx JF, Levade I, Shapiro BJ, McIntosh F, Soualhine H, Menzies D, Behr MA.

Population genomics of Mycobacterium tuberculosis in the Inuit

Proceedings of the National Academy of Sciences 112(44):13609-13614, 2015

Peer-Reviewed Article

PubMed: 26483462

3

9.4

NV

Lee SH, Kim HJ, Park SJ, Kim TH, Park SJ, Kang SW, Kim YH, Menzies D.

Serial interferon-gamma release assays for latent tuberculosis in dialysis patients with end stage renal disease in a Korean population

BMC Infectious Diseases 15:, 2015

Peer-Reviewed Article

PubMed: 26392175

2.7

NV

Oxlade O, Piatek A, Vincent C, Menzies D.

Modeling the impact of tuberculosis interventions on epidemiologic outcomes and health system costs

BMC Public Health 15:, 2015

Peer-Reviewed Article

PubMed: 25884339

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NV

See: Reed, Michael Barry (Lee RS et al).

6

See: Schwartzman, Kevin Jeremy (Bauer M et al).

1

See: Schwartzman, Kevin Jeremy (Bauer M et al).

Review Articles, Invited Publications

Detjen AK, DiNardo AR, Leyden J, Steingart KR, Menzies D, Schiller I, Dendukuri N, Mandalakas AM.

Xpert MTB/RIF assay for the diagnosis of pulmonary tuberculosis in children: a systematic review and meta-analysis

Lancet Respiratory Medicine 3(6):451-461, 2015

Review Article

PubMed: 25812968

20

15.3

NV

See: Pai, Madhukar (Satyanarayana S et al).

17

Chapters, Books, Conference Proceedings

Menzies D & Ahmad Khan F.

Nosocomial Tuberculosis

Chapter

NV

Menzies D & Ahmad Khan F.

Nosocomial Tuberculosis

Chapter

NV

Non-Refereed Articles, Institutional Publications

Getahun H, Matteelli A, Abubakar I, Aziz MA, Baddeley A, Barreira D, Den Boon S, Gutierrez SMB, Bruchfeld J, Burhan E, Cavalcante S, Cedillos R, Chaisson R, Chee CBE, Chesire L, Corbett E, Dara M, Denholm J, de Vries G, Falzon D, Ford N, Gale-Rowe M, Gilp.

Management of latent Mycobacterium tuberculosis infection: WHO guidelines for Low tuberculosis burden countries

European Respiratory Journal 46(6):1563-1576, 2015

Institutional Publication

PubMed: 26405286

19

8.3

NV

Winters N, Butler-Laporte G, Menzies D.

Efficacy and safety of World Health Organization group 5 drugs for multidrug-resistant tuberculosis treatment

European Respiratory Journal 46(5):1461-1470, 2015

Institutional Publication

PubMed: 26381514

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Mihalcioiu, Catalin Liviu DTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Joshua AM, Monzon JG, Mihalcioiu C, Hogg D, Smylie M, Cheng T.

A phase 2 study of tremelimumab in patients with advanced uveal melanoma

Melanoma Research 25(4):342-347, 2015

Peer-Reviewed Article

PubMed: 26050146

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Robert C, Long GV, Brady B, Dutriaux C, Maio M, Mortier L, Hassel JC, Rutkowski P, McNeil C, Kalinka-Warzocho E, Savage KJ, Hernberg MM, Lebbe C, Charles J, Mihalcioiu C, Chiarion-Sileni V, Mauch C, Cognetti F, Arance A, Schmidt H, Schadendorf D, Gogas H,.

Nivolumab in Previously Untreated Melanoma without BRAF Mutation

New England Journal of Medicine 372(4):320-330, 2015

Peer-Reviewed Article

PubMed: 25399552

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Tedeschi AL, Eslami Z, Garoufalos E, Saleh RR, Omeroglu A, Altinel G, Ait-Tihyaty M, Jean-Claude B, Mihalcioiu C.

Pilot study investigating the prognostic significance of thymidine phosphorylase expression in patients with metastatic breast cancer: a single institution retrospective analysis

OncoTargets and Therapy 8:911-919, 2015

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PubMed: 25960662

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Morais, José AntonioTimes
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cusson V, Caron C, Gaudreau P, Morais JA, Shatenstein B, Payette H.

Assessing Older Adults' Masticatory Efficiency

Journal of the American Geriatrics Society 63(6):1192-1196, 2015

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PubMed: 26096392

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Gougeon L, Payette H, Morais J, Gaudreau P, Shatenstein B, Gray-Donald K.

Dietary patterns and incidence of depression in a cohort of community-dwelling older Canadians

Journal of Nutrition, Health and Aging 19(4):431-436, 2015

Peer-Reviewed Article

PubMed: 25809807

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Laverdiere E, Genereux M, Gaudreau P, Morais JA, Shatenstein B, Payette H.

Prevalence of risk and protective factors associated with heat-related outcomes in Southern Quebec: A secondary analysis of the NuAge study

Canadian Journal of Public Health 106(5):E315-E321, 2015

Peer-Reviewed Article PubMed: 26451994 1 1.5 V

Murphy J, Chevalier S, Gougeon R, Goulet EDB, Morais JA.

Insulin resistance of protein metabolism in obese elderly women with and without type 2 diabetes

Experimental Gerontology 69:20-26, 2015

Peer-Reviewed Article PubMed: 26068615 2 3.3 V

Murphy J, Chevalier S, Gougeon R, Goulet EDB, Morais JA.

Insulin resistance of protein metabolism in obese elderly women with and without type 2 diabetes

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Peer-Reviewed Article PubMed: 26068615 2 3.3 V

Roy M, Shatenstein B, Gaudreau P, Morais JA, Payette H.

Seniors' Body Weight Dissatisfaction and Longitudinal Associations With Weight Changes, Anorexia of Aging, and Obesity: Results From the NuAge Study

Journal of Aging and Health 27(2):220-238, 2015

Peer-Reviewed Article PubMed: 25117180 4 1.7 V

See: Chevalier, Simone Marie Aline (Chevalier S et al).

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See: Chevalier, Simone Marie Aline (Chevalier S et al).

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See: Chevalier, Simone Marie Aline (Labonte CC et al).

See: Chevalier, Stéphanie (Chevalier S et al).

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See: Chevalier, Stéphanie (Chevalier S et al).

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See: Chevalier, Stéphanie (Labonte CC et al).

See: Gilfix, Brian Mark (Gosselin S et al).

7

See: Hepple, Russell Thomas (St-Jean Pelletier F et al).

See: Vigano, Antonio Luciano (Vigano A et al).

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Review Articles, Invited Publications

Fulop, McElhaney, Pawelec, Cohen, Morais, Dupuis, Baehl, Camous, Witkowski, Larbi.
Frailty, Inflammation and Immunosenescence.

Interdisciplinary topics in gerontology and geriatrics 41:26-40, 2015

Review Article

PubMed: 26301977

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Moreau, Linda *

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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Litvinov, Netchiporouk, Cordeiro, DorÃ©, Moreau, Pehr, Gilbert, Zhou, Sasseville, Kupper.

The Use of Transcriptional Profiling to Improve Personalized Diagnosis and Management of Cutaneous T-cell Lymphoma (CTCL).

Clinical Cancer Research 21(12):2820-9, 2015

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PubMed: 25779945

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See: Rahme, Elham (Litvinov IV et al).

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Dermatology 230(3):199-203, 2015

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PubMed: 25721442

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Sex- and age-specific associations between income and incident major osteoporotic fractures in Canadian men and women: a population-based analysis

Osteoporosis International 26(1):59-65, 2015

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PubMed: 25278299

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Kennedy CC, Ioannidis G, Thabane L, Adachi JD, Marr S, Giangregorio LM, Morin SN, Crilly RG, Josse RG, Lohfeld L, Pickard LE, van der Horst ML, Campbell G, Stroud J, Dolovich L, Sawka AM, Jain R, Nash L, Papaioannou A.

Successful knowledge translation intervention in long-term care: final results from the vitamin D and osteoporosis study (ViDOS) pilot cluster randomized controlled trial

Trials 16:, 2015

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PubMed: 25962885

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Khan AA, Morrison A, Hanley DA, Felsenberg D, McCauley LK, O'Ryan F, Reid IR, Ruggiero SL, Taguchi A, Tetradis S, Watts NB, Brandi ML, Peters E, Guise T, Eastell R, Cheung AM, Morin SN, Masri B, Cooper C, Morgan SL, Obermayer-Pietsch B, Langdahl BL, Al Da.

Diagnosis and Management of Osteonecrosis of the Jaw: A Systematic Review and International Consensus

Journal of Bone and Mineral Research 30(1):3-23, 2015

Peer-Reviewed Article

PubMed: 25414052

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Hip Axis Length Is a FRAX- and Bone Density-Independent Risk Factor for Hip Fracture in Women

Journal of Clinical Endocrinology and Metabolism 100(5):2063-2070, 2015

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PubMed: 25751108

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01-Dec-16

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Why Does Rate of Bone Density Loss Not Predict Fracture Risk?

Journal of Clinical Endocrinology and Metabolism 100(2):679-683, 2015

Peer-Reviewed Article PubMed: 25611114 1 5.5 V

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The Effect of Kidney Function on Fracture Risk Prediction

Clinical Journal of the American Society of Nephrology 10(4):, 2015

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Comparison of Fracture Risk Prediction among Individuals with Reduced and Normal Kidney Function

Clinical Journal of the American Society of Nephrology 10(4):646-653, 2015

Peer-Reviewed Article PubMed: 25655423 2 4.7 V

Papaioannou A, Santesso N, Morin SN, Feldman S, Adachi JD, Crilly R, Giangregorio LM, Jaglal S, Josse RG, Kaasalainen S, Katz P, Moser A, Pickard L, Weiler H, Whiting S, Skidmore CJ, Cheung AM, Sci Advisory Council Osteoporosis.

Recommendations for preventing fracture in long-term care

CANADIAN MEDICAL ASSOCIATION JOURNAL 187(15):1135-1144, 2015

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Jean S, Godi MJ, Brown JP, Morin SN, Belzile E, Bessette L.

Portrait des fractures ostéoporotiques chez les adultes québécois âgés de 50 ans et plus pour la période 1997-1998 à 2011-2012

Surveillance des maladies chroniques 9:, 2015

Non-Refereed Article NV

Muller, William Joseph *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Robichaud N, del Rincon SV, Huor B, Alain T, Petruccelli LA, Hearnden J, Goncalves C, Grotegut S, Spruck CH, Furic L, Larsson O, Muller WJ, Miller WH, Sonenberg N.

Phosphorylation of eIF4E promotes EMT and metastasis via translational control of SNAIL and MMP-3

Oncogene 34(16):2032-2042, 2015

Peer-Reviewed Article PubMed: 24909168 14 7.9 NV

Sriram R, Lo V, Pryce B, Antonova L, Mears AJ, Daneshmand M, Mckay B, Conway SJ, Muller WJ, Sabourin LA.

Loss of periostin/OSF-2 in ErbB2/Neu-driven tumors results in androgen receptor-positive molecular apocrine-like tumors with reduced Notch1 activity

Breast Cancer Research 17:, 2015

Peer-Reviewed Article PubMed: 25592291 3 5.2 NV

See: Kremer, Richard B (Rosssdeutscher L et al).

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See: Park, Morag (Li J et al).

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Murai, Keith Kazuo		Times Cited	Impact Factor	Validation Status **
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Bouvier DS, Murai KK. <i>Synergistic Actions of Microglia and Astrocytes in the Progression of Alzheimer's Disease</i> Journal of Alzheimer's Disease 45(4):1001-1014, 2015				
<i>Review Article</i>	PubMed: 25663025	2	3.9	V
Murshed, Monzur *				
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Marelli B, Le Nihouannen D, Hacking SA, Tran S, Li JJ, Murshed M, Doillon CJ, Ghezzi CE, Zhang YL, Nazhat SN, Barralet JE. <i>Newly identified interfibrillar collagen crosslinking suppresses cell proliferation and remodelling</i> Biomaterials 54:126-135, 2015				
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See: Hendy, Geoffrey Noel (Kanazawa I et al).				
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Khavandgar Z, Murshed M. <i>Sphingolipid metabolism and its role in the skeletal tissues</i> Cellular and Molecular Life Sciences 72(5):959-969, 2015				
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Vang ZM, Elo IT, Nagano M. <i>Preterm birth among the hmong, other Asian subgroups and non-hispanic whites in California</i> BMC Pregnancy and Childbirth 15:, 2015				
<i>Peer-Reviewed Article</i>	PubMed: 26292673		2.2	V
Chapters, Books, Conference Proceedings				
Valli H, Phillips BT, Gassei K, Nagano MC, Orwig KE. <i>Spermatogonial stem cells and spermatogenesis</i>				
<i>Chapter</i>				NV
Nashi, Emil Pablo				
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Ndao, Momar

Times Cited Impact Factor Validation Status **

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Mou ZR, Li JT, Boussoffara T, Kishi H, Hamana H, Ezzati P, Hu CM, Yi WJ, Liu D, Khadem F, Okwor I, Jia P, Shitaoka K, Wang SF, Ndao M, Petersen C, Chen JP, Rafati S, Louzir H, Muraguchi A, Wilkins JA, Uzonna JE.

Identification of broadly conserved cross-species protective Leishmania antigen and its responding CD4(+) T cells

Science Translational Medicine 7(310):, 2015

Peer-Reviewed Article

PubMed: 26491077

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Ricciardi A, Dalton JP, Ndao M.

Evaluation of the immune response and protective efficacy of Schistosoma mansoni Cathepsin B in mice using CpG dinucleotides as adjuvant

Vaccine 33(2):346-353, 2015

Peer-Reviewed Article

PubMed: 25448114

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Sonzogni-Desautels K, Renteria AE, Camargo FV, Di Lenardo TZ, Mikhail A, Arrowood MJ, Fortin A, Ndao M.

Oleylphosphocholine (OIPC) arrests Cryptosporidium parvum growth in vitro and prevents lethal infection in interferon gamma receptor knock-out mice

Frontiers in Microbiology 6:, 2015

Peer-Reviewed Article

PubMed: 26441906

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Ricciardi A, Ndao M.

Diagnosis of Parasitic Infections: What's Going On?

Journal of Biomolecular Screening 20(1):6-21, 2015

Review Article

PubMed: 25170017

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See: Ward, Brian James (Mongeau-Martin G et al).

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Nepveu, Alain

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Pal R, Ramdzan ZM, Kaur S, Duquette PM, Marcotte R, Leduy L, Davoudi S, Lamarche-Vane N, Iulianella A, Nepveu A.

CUX2 Protein Functions as an Accessory Factor in the Repair of Oxidative DNA Damage

Journal of Biological Chemistry 290(37):22520-22531, 2015

Peer-Reviewed Article

PubMed: 26221032

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The function of CUX1 in oxidative DNA damage repair is needed to prevent premature senescence of mouse embryo fibroblasts

Oncotarget 6(6):3613-3626, 2015

Peer-Reviewed Article

PubMed: 25682875

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Nguyen, Dao

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahlgren HG, Benedetti A, Landry JS, Bernier J, Matouk E, Radzioch D, Lands LC, Rousseau S, Nguyen D.

Clinical outcomes associated with Staphylococcus aureus and Pseudomonas aeruginosa airway infections in adult cystic fibrosis patients

BMC Pulmonary Medicine 15:, 2015

Peer-Reviewed Article

PubMed: 26093634

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Chekabab SM, Silverman RJ, Lafayette SL, Luo YS, Rousseau S, Nguyen D.

Staphylococcus aureus Inhibits IL-8 Responses Induced by Pseudomonas aeruginosa in Airway Epithelial Cells

PLoS ONE 10(9):, 2015

Peer-Reviewed Article

PubMed: 26360879

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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James E Zlosnik, David P Speert, Joanie Bernier, Elias Matouk , Emmanuelle Brochiero, Simon Rousseau, Dao Nguyen.

Cystic fibrosis-adapted Pseudomonas aeruginosa quorum sensing lasR mutants cause hyper-inflammatory responses
 Science Advances :, 2015

Peer-Reviewed Article

NV

Jeukens, Freschi, Kukavica-Ibrulj, Nguyen, Levesque.

Draft Genome Sequence of Triclosan-Resistant Cystic Fibrosis Isolate Achromobacter xylosoxidans CF304.
 Genome Announcements 3(4):, 2015

Peer-Reviewed Article

PubMed: 26227609

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LaFayette S, Beaudoin T, Hoffman LR, Burns JL, Brochiero E, Rousseau S , Nguyen D.

Cystic fibrosis-adapted Pseudomonas aeruginosa quorum sensing lasR mutants cause hyperinflammatory responses
 Science Advances 1(6):, 2015

Peer-Reviewed Article

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LaFayette, Houle, Beaudoin, Wojewodka, Radzich, Hoffman, Burns, Dandekar, Smalley, Chandler, Zlosnik, Speert, Bernier, Matouk, Brochiero, Rousseau, Nguyen.

Cystic fibrosis-adapted Pseudomonas aeruginosa quorum sensing lasR mutants cause hyperinflammatory responses.
 Science Advances 1(6):, 2015

Peer-Reviewed Article

PubMed: 26457326

V

See: Gonzalez, Anne Valérie * (Tekwa EW et al).

Nilsson, Tommy Jan

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Bergeron, John Joseph Marcel * (Au CE et al).

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See: Bergeron, John Joseph Marcel * (Au CE et al).

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See: Liu, Jun-Li (McCall LI et al).

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O'Flaherty, Cristian Marcel

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ozkosem B, Feinstein SI, Fisher AB, O'Flaherty C.

Advancing age increases sperm chromatin damage and impairs fertility in peroxiredoxin 6 null mice
 Redox Biology 5:15-23, 2015

Peer-Reviewed Article

PubMed: 25796034

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Review Articles, Invited Publications

Morielli T, O'Flaherty C.

Oxidative stress impairs function and increases redox protein modifications in human spermatozoa
 Reproduction 149(1):113-123, 2015

Review Article

PubMed: 25385721

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O'Flaherty C.

Redox regulation of mammalian sperm capacitation

Asian Journal of Andrology 17(4):583-590, 2015

Review Article

PubMed: 25926608

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Olivier, MartinTimes
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Atayde VD, Aslan H, Townsend S, Hassani K, Kamhawi S, Olivier M.

Exosome Secretion by the Parasitic Protozoan Leishmania within the Sand Fly Midgut

Cell Reports 13(5):957-967, 2015

Peer-Reviewed Article

PubMed: 26565909

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Isnard A, Christian JG, Kodiha M, Stochaj U, McMaster WR, Olivier M.

Impact of Leishmania Infection on Host Macrophage Nuclear Physiology and Nucleopore Complex Integrity

PLoS Pathogens 11(3):, 2015

Peer-Reviewed Article

PubMed: 25826301

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Shio MT, Christian JG, Jung JY, Chang KP, Olivier M.

PKC/ROS-Mediated NLRP3 Inflammasome Activation Is Attenuated by Leishmania Zinc-Metalloprotease during Infection

PLoS Neglected Tropical Diseases 9(6):, 2015

Peer-Reviewed Article

PubMed: 26114647

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Van Den Ham KM, Shio MT, Rainone A, Fournier S, Krawczyk CM, Olivier M.

Iron Prevents the Development of Experimental Cerebral Malaria by Attenuating CXCR3-Mediated T Cell Chemotaxis

PLoS ONE 10(3):, 2015

Peer-Reviewed Article

PubMed: 25768944

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See: Liu, Jun-Li (McCall LI et al).

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Pai, MadhukarTimes
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FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alvarez GG, Van Dyk DD, Desjardins M, Yasseen AS, Aaron SD, Cameron DW, Obed N, Baikie M, Pakhale S, Denkinger CM, Sohn H, Pai M.

The Feasibility, Accuracy, and Impact of Xpert MTB/RIF Testing in a Remote Aboriginal Community in Canada

Chest 148(3):767-773, 2015

Peer-Reviewed Article

PubMed: 25789458

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Das J, Kwan A, Daniels B, Satyanarayana S, Subbaraman R, Bergkvist S, Das RK, Das V, Pai M.

Use of standardised patients to assess quality of tuberculosis care: a pilot, cross-sectional study

Lancet Infectious Diseases 15(11):1305-1313, 2015

Peer-Reviewed Article

PubMed: 26268690

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Denkinger CM, Dolinger D, Schito M, Wells W, Cobelens F, Pai M, Zignol M, Cirillo DM, Alland D, Casenghi M, Gallarda J, Boehme CC, Perkins MD.

Target Product Profile of a Molecular Drug-Susceptibility Test for Use in Microscopy Centers

Journal of Infectious Diseases 211:S39-S49, 2015

Peer-Reviewed Article

PubMed: 25765105

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Denkinger CM, Kik SV, Cirillo DM, Casenghi M, Shinnick T, Weyer K, Gilpin C, Boehme CC, Schito M, Kimerling M, Pai M.

Defining the Needs for Next Generation Assays for Tuberculosis

Journal of Infectious Diseases 211:S29-S38, 2015

Peer-Reviewed Article

PubMed: 25765104

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Engel N, Davids M, Blankvoort N, Pai NP, Dheda K, Pai M. <i>Compounding diagnostic delays: a qualitative study of point-of-care testing in South Africa</i> Tropical Medicine and International Health 20(4):493-500, 2015 <i>Peer-Reviewed Article</i> PubMed: 25496070	3	2.5	V
Engel N, Ganesh G, Patil M, Yellappa V, Pai NP, Vadnais C, Pai M. <i>Barriers to Point-of-Care Testing in India: Results from Qualitative Research across Different Settings, Users and Major Diseases</i> PLoS ONE 10(8):, 2015 <i>Peer-Reviewed Article</i> PubMed: 26275231	4	3.1	V
Engel N, Ganesh G, Patil M, Yellappa V, Vadnais C, Pai NP, Pai M. <i>Point-of-care testing in India: missed opportunities to realize the true potential of point-of-care testing programs</i> BMC Health Services Research 15:, 2015 <i>Peer-Reviewed Article</i> PubMed: 26652014	1	1.6	V
Ghiasi M, Pande T, Pai M. <i>Advances in tuberculosis diagnostics</i> Current Tropical Medicine Reports (2):, 2015 <i>Peer-Reviewed Article</i>			NV
Kik SV, Denkinger CM, Jefferson C, Ginnard J, Pai M. <i>Potential Market for Novel Tuberculosis Diagnostics: Worth the Investment?</i> Journal of Infectious Diseases 211:S58-S66, 2015 <i>Peer-Reviewed Article</i> PubMed: 25765107	3	6.3	V
Little, Pai, Dowdy. <i>Costs and Consequences of Using Interferon-γ Release Assays for the Diagnosis of Active Tuberculosis in India.</i> PLoS ONE 10(4):e0124525, 2015 <i>Peer-Reviewed Article</i> PubMed: 25918999	2	3.1	V
Pai M, Ghiasi M, Pai NP. <i>Point-of-care diagnostic testing in global health: what is the point?</i> Microbe 10(3):, 2015 <i>Peer-Reviewed Article</i>			NV
Pai M, Schito M. <i>Tuberculosis Diagnostics in 2015: Landscape, Priorities, Needs, and Prospects</i> Journal of Infectious Diseases 211:S21-S28, 2015 <i>Peer-Reviewed Article</i> PubMed: 25765103	31	6.3	V
Schumacher SG, Thangakunam B, Denkinger CM, Oliver AA, Shakti KB, Qin ZZ, Michael JS, Luo R, Pai M, Christopher DJ. <i>Impact of point-of-care implementation of Xpert (R) MTB/RIF: product vs. process innovation</i> International Journal of Tuberculosis and Lung Disease 19(9):1084-1090, 2015 <i>Peer-Reviewed Article</i> PubMed: 26260830		2.1	V
Stevens WS, Schnippel K, Berrie L, Ginnard J, Perkins MD, Boehme CC, Jefferson C, Pantoja A, Chedore P, Denkinger CM, Pai M, Kik SV, TB Diagnostics Market Anal. <i>Market assessment of tuberculosis diagnostics in South Africa, 2012-2013</i> International Journal of Tuberculosis and Lung Disease 19(2):216-222, 2015 <i>Peer-Reviewed Article</i> WOS: 348696900017	3	2.1	V
Theron G, Peter J, Zijenah L, Chanda D, Mangu C, Clowes P, Rachow A, Lesosky M, Hoelscher M, Pym A, Mwaba P, Mason P, Naidoo P, Pooran A, Sohn H, Pai M, Stein DJ, Dheda K. <i>Psychological distress and its relationship with non-adherence to TB treatment: a multicentre study</i> BMC Infectious Diseases 15:, 2015 <i>Peer-Reviewed Article</i> PubMed: 26126655	2	2.7	V

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Wells WA, Uplekar M, Pai M.

Achieving Systemic and Scalable Private Sector Engagement in Tuberculosis Care and Prevention in Asia

PLoS Medicine 12(6):, 2015

Peer-Reviewed Article

PubMed: 26103555

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See: Pai, Nitika Pant (Davids M et al).

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Review Articles, Invited Publications

Satyanarayana S, Subbaraman R, Shete P, Gore G, Das J, Cattamanchi A, Mayer K, Menzies D, Harries AD, Hopewell P, Pai M.

Quality of tuberculosis care in India: a systematic review

International Journal of Tuberculosis and Lung Disease 19(7):751-763, 2015

Review Article

PubMed: 26056098

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Pai, Nitika Pant

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Davids M, Dheda K, Pai NP, Cogill D, Pai M, Engel N.

A Survey on Use of Rapid Tests and Tuberculosis Diagnostic Practices by Primary Health Care Providers in South Africa: Implications for the Development of New Point-of-Care Tests

PLoS ONE 10(10):, 2015

Peer-Reviewed Article

PubMed: 26509894

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Pai NP, Wilkinson S, Deli-Houssein R, Behlim T, Vijn R, Engel N, Wong T.

Barriers faced in the global implementation of rapid and point-of-care tests for HIV infection: a systematic review (1996-2014)

Point of Care: The Journal of Near-Patient Testing and Technology :, 2015

Peer-Reviewed Article

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See: Pai, Madhukar (Engel N et al).

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See: Pai, Madhukar (Engel N et al).

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Review Articles, Invited Publications

Engel N, Pai NP.

Qualitative research on point-of-care testing strategies and programs for HIV

Expert Review of Molecular Diagnostics 15(1):71-75, 2015

Review Article

PubMed: 25267607

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Johri M, Perez MC, Arsenault C, Sharma JK, Pai NP, Pahwa S, Sylvestre MP.

Strategies to increase the demand for childhood vaccination in low- and middle-income countries: a systematic review and meta-analysis

Bulletin of the World Health Organization 93(5):339-346, 2015

Review Article PubMed: 26229205 3 5.3 V

Pai NP, Daher J.

Multiplexed testing for HIV and related bacterial and viral co-infections at the point-of-care: quo vadis?

Expert Review of Molecular Diagnostics 15(4):463-469, 2015

Review Article WOS: 35166020004 1 3.3 V

Pamidi, Sushmita

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Pamidi S, Wroblewski K, Stepien M, Sharif-Sidi K, Kilkus J, Whitmore H, Tasali E.

Eight Hours of Nightly Continuous Positive Airway Pressure Treatment of Obstructive Sleep Apnea Improves Glucose Metabolism in Patients with Prediabetes A Randomized Controlled Trial

American Journal of Respiratory and Critical Care Medicine 192(1):96-105, 2015

Peer-Reviewed Article PubMed: 25897569 11 13.1 V

Papadopoulos, Vassilios

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Azarashvili T, Krestinina O, Baburina Y, Odinkova I, Grachev D, Papadopoulos V, Akatov V, Lemasters JJ, Reiser G.

Combined effect of G3139 and TSPO ligands on Ca²⁺-induced permeability transition in rat brain mitochondria

Archives of Biochemistry and Biophysics 587:70-77, 2015

Peer-Reviewed Article PubMed: 26498031 2.8 V

Campoli E, Duong TB, Deschamps F, Papadopoulos V.

Cyclohexane-1,2-dicarboxylic acid diisononyl ester and metabolite effects on rat epididymal stromal vascular fraction differentiation of adipose tissue

Environmental Research 140:145-156, 2015

Peer-Reviewed Article PubMed: 25863588 5 3.1 V

Chen HL, Guo JJ, Ge RS, Lian QQ, Papadopoulos V, Zirkin BR.

Steroidogenic fate of the Leydig cells that repopulate the testes of young and aged Brown Norway rats after elimination of the preexisting Leydig cells

Experimental Gerontology 72:8-15, 2015

Peer-Reviewed Article PubMed: 26335619 3.3 V

Fan JJ, Campoli E, Midzak A, Culty M, Papadopoulos V.

Conditional steroidogenic cell-targeted deletion of TSPO unveils a crucial role in viability and hormone-dependent steroid formation

Proceedings of the National Academy of Sciences 112(23):7261-7266, 2015

Peer-Reviewed Article PubMed: 26039990 15 9.4 V

Herrera-Rivero M, Heneka M, Papadopoulos V.

Translocator protein and new targets for neuroinflammation

Clinical and Translational Imaging 3:, 2015

Peer-Reviewed Article NV

Issop L, Fan JJ, Lee SH, Rone MB, Basu K, Mui JN, Papadopoulos V.

Mitochondria-Associated Membrane Formation in Hormone-Stimulated Leydig Cell Steroidogenesis: Role of ATAD3

Endocrinology 156(1):334-345, 2015

Peer-Reviewed Article PubMed: 25375035 8 4.2 V

Li JH, Papadopoulos V.

Translocator protein (18 kDa) as a pharmacological target in adipocytes to regulate glucose homeostasis

Biochemical Pharmacology 97(1):99-110, 2015

Peer-Reviewed Article PubMed: 26123521 5.1 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Li JH, Papadopoulos V, Vihma V. <i>Steroid biosynthesis in adipose tissue</i> Steroids 103:89-104, 2015 <i>Peer-Reviewed Article</i> PubMed: 25846979	3	2.5	V
Martinez-Arguelles DB, Papadopoulos V. <i>Identification of Hot Spots of DNA Methylation in the Adult Male Adrenal in Response to In Utero Exposure to the Ubiquitous Endocrine Disruptor Plasticizer Di-(2-ethylhexyl) Phthalate</i> Endocrinology 156(1):124-133, 2015 <i>Peer-Reviewed Article</i> PubMed: 25330100	8	4.2	V
Mavrogonatos E, Papadimitriou K, Urban JP, Papadopoulos V, Kletsas D. <i>Deficiency in the alpha 1 subunit of Na⁺/K⁺-ATPase Enhances the Anti-Proliferative Effect of High Osmolality in Nucleus Pulposus Intervertebral Disc Cells</i> Journal of Cellular Physiology 230(12):3037-3048, 2015 <i>Peer-Reviewed Article</i> PubMed: 25967398	2	4.2	V
Meltzer D, Martinez-Arguelles DB, Campioli E, Lee S, Papadopoulos V. <i>In utero exposure to the endocrine disruptor di(2-ethylhexyl) phthalate targets ovarian theca cells and steroidogenesis in the adult female rat</i> Reproductive Toxicology 51:47-56, 2015 <i>Peer-Reviewed Article</i> PubMed: 25530038	3	2.8	V
Midzak A, Denora N, Laquintana V, Cutrignelli A, Lopodota A, Franco M, Altomare CD, Papadopoulos V. <i>2-Phenylimidazo[1,2-a]pyridine-containing ligands of the 18-kDa translocator protein (TSPO) behave as agonists and antagonists of steroidogenesis in a mouse leydig tumor cell line</i> European Journal of Pharmaceutical Sciences 76:231-237, 2015 <i>Peer-Reviewed Article</i> PubMed: 26002041	2	3.8	V
Midzak A, Zirkin B, Papadopoulos V. <i>Translocator protein: pharmacology and steroidogenesis</i> Biochemical Society Transactions 43:572-578, 2015 <i>Peer-Reviewed Article</i> PubMed: 26551695	4	2.7	V
Midzak AS, Akula N, Rone MB, Papadopoulos V. <i>Computational modeling and biological validation of novel non-steroidal ligands for the cholesterol recognition/interaction amino acid consensus (CRAC) motif of the mitochondrial translocator protein (TSPO)</i> Pharmacological Research 99:393-403, 2015 <i>Peer-Reviewed Article</i> PubMed: 25936508	2	4.8	V
Papadopoulos V, Aghazadeh Y, Fan JJ, Campioli E, Zirkin B, Midzak A. <i>Translocator protein-mediated pharmacology of cholesterol transport and steroidogenesis</i> Molecular and Cellular Endocrinology 408(C):90-98, 2015 <i>Peer-Reviewed Article</i> PubMed: 25818881	14	3.9	V
Sakai M, Martinez-Arguelles DB, Patterson NH, Chaurand P, Papadopoulos V. <i>In Search of the Molecular Mechanisms Mediating the Inhibitory Effect of the GnRH Antagonist Degarelix on Human Prostate Cell Growth</i> PLoS ONE 10(3):, 2015 <i>Peer-Reviewed Article</i> PubMed: 25811175	2	3.1	V
Sakai, Elhilali, Papadopoulos. <i>The GnRH Antagonist Degarelix Directly Inhibits Benign Prostate Hyperplasia Cell Growth</i> Hormone and Metabolic Research 47(12):925-931, 2015 <i>Peer-Reviewed Article</i> PubMed: 26197852		2.0	V
See: Culty, Martine (Culty M et al).			

Chapters, Books, Conference Proceedings

Aghazadeh Y, Zirkin BR, Papadopoulos V.

Pharmacological regulation of the cholesterol transport machinery in steroidogenic cells of the testis

Chapter

NV

Parente, FabienneTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Wing, Simon Sipe (Briand G et al).

0

Park, MoragTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Caserta E, Egriboz O, Wang H, Martin C, Koivisto C, Pecot T, Kladney RD, Shen CX, Shim KS, Pham T, Karikomi MK, Mauntel MJ, Majumder S, Cuitino MC, Tang X, Srivastava A, Yu LB, Wallace J, Mo XK, Park M, Fernandez SA, Pilarski R, La Perle KMD, Rosol TJ, Co.

Noncatalytic PTEN missense mutation predisposes to organ-selective cancer development in vivo

Genes and Development 29(16):1707-1720, 2015

Peer-Reviewed Article

PubMed: 26302789

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Ioannou MS, Bell ES, Girard M, Chaineau M, Hamlin JNR, Daubaras M, Monast A, Park M, Hodgson L, McPherson PS. *DENND2B activates Rab13 at the leading edge of migrating cells and promotes metastatic behavior*

Journal of Cell Biology 208(5):629-648, 2015

Peer-Reviewed Article

PubMed: 25713415

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Li J, Davidson D, Souza CM, Zhong MC, Wu N, Park M, Muller WJ, Veillette A.

Loss of PTPN12 Stimulates Progression of ErbB2-Dependent Breast Cancer by Enhancing Cell Survival, Migration, and Epithelial-to-Mesenchymal Transition

Molecular and Cellular Biology 35(23):4069-4082, 2015

Peer-Reviewed Article

PubMed: 26391955

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Li R, Knight JF, Park M, Pendergast AM.

Abl Kinases Regulate HGF/Met Signaling Required for Epithelial Cell Scattering, Tubulogenesis and Motility

PLoS ONE 10(5):, 2015

Peer-Reviewed Article

PubMed: 25946048

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Mui MZ, Zhou YW, Blanchette P, Chughtai N, Knight JF, Gruosso T, Papadakis AI, Huang SD, Park M, Gingras AC, Branton PE.

The Human Adenovirus Type 5 E4orf4 Protein Targets Two Phosphatase Regulators of the Hippo Signaling Pathway

Journal of Virology 89(17):8855-8870, 2015

Peer-Reviewed Article

PubMed: 26085163

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Oh EY, Christensen SM, Ghanta S, Jeong JC, Bucur O, Glass B, Montaser-Kouhsari L, Knoblauch NW, Bertos N, Saleh SMI, Haibe-Kains B, Park M, Beck AH.

Extensive rewiring of epithelial-stromal co-expression networks in breast cancer

Genome Biology 16:, 2015

Peer-Reviewed Article

PubMed: 26087699

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See: Siegel, Peter Michael (Tabaries S et al).

5

See: Yang, Xiang-Jiao (You LY et al).

7

See: Yang, Xiang-Jiao (You LY et al).

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See: Yang, Xiang-Jiao (You LY et al).

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Review Articles, Invited Publications

Havrylov S, Park M.

MS/MS-based strategies for proteomic profiling of invasive cell structures

Proteomics 15(02-Mar):272-286, 2015

Review Article

PubMed: 25303514

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Petrof, Basil John

Times
CitedImpact
FactorValidation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Azuelos I, Jung B, Picard M, Liang F, Li T, Lemaire C, Giordano C, Hussain S, Petrof BJ.

Relationship between Autophagy and Ventilator-induced Diaphragmatic Dysfunction

Anesthesiology 122(6):1349-1361, 2015

Peer-Reviewed Article

PubMed: 25828754

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5.3

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Giordano C, Lemaire C, Li T, Kimoff RJ, Petrof BJ.

Autophagy-Associated Atrophy and Metabolic Remodeling of the Mouse Diaphragm after Short-Term Intermittent Hypoxia

PLoS ONE 10(6):, 2015

Peer-Reviewed Article

PubMed: 26107816

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Giordano C, Mojumdar K, Liang F, Lemaire C, Li T, Richardson J, Divangahi M, Qureshi S, Petrof BJ.

Toll-like receptor 4 ablation in mdx mice reveals innate immunity as a therapeutic target in Duchenne muscular dystrophy

Human Molecular Genetics 24(8):2147-2162, 2015

Peer-Reviewed Article

PubMed: 25552658

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Picard M, Azuelos I, Jung B, Giordano C, Matecki S, Hussain S, White K, Li T, Liang F, Benedetti A, Gentil BJ, Burelle Y, Petrof BJ.

Mechanical ventilation triggers abnormal mitochondrial dynamics and morphology in the diaphragm

Journal of Applied Physiology 118(9):1161-1171, 2015

Peer-Reviewed Article

PubMed: 25767033

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3.0

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See: Kaminska, Marta (Kaminska M et al).

Piazza, Nicolo *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Blanke P, Dvir D, Naoum C, Cheung A, Ye J, Theriault-Lauzier P, Spaziano M, Boone RH, Wood DA, Piazza N, Webb JG, Leipsic J.

Prediction of fluoroscopic angulation and coronary sinus location by CT in the context of transcatheter mitral valve implantation

Journal of Cardiovascular Computed Tomography 9(3):183-192, 2015

Peer-Reviewed Article PubMed: 25959869 7 2.5 NV

Blanke P, Naoum C, Webb J, Dvir D, Hahn RT, Grayburn P, Moss RR, Reisman M, Piazza N, Leipsic J.

Multimodality Imaging in the Context of Transcatheter Mitral Valve Replacement Establishing Consensus Among Modalities and Disciplines

JACC: Cardiovascular Imaging 8(10):1191-1208, 2015

Peer-Reviewed Article PubMed: 26481845 4 7.8 NV

Dvir D, Webb JG, Piazza N, Blanke P, Barbanti M, Bleiziffer S, Wood DA, Mylotte D, Wilson AB, Tan J, Stub D, Tamburino C, Lange R, Leipsic J.

Multicenter evaluation of transcatheter aortic valve replacement using either SAPIEN XT or CoreValve: Degree of device oversizing by computed-tomography and clinical outcomes

Catheterization and Cardiovascular Interventions 86(3):508-515, 2015

Peer-Reviewed Article PubMed: 25573784 5 2.2 NV

Erlebach M, Wottke M, Deutsch MA, Krane M, Piazza N, Lange R, Bleiziffer S.

Redo aortic valve surgery versus transcatheter valve-in-valve implantation for failing surgical bioprosthetic valves: consecutive patients in a single-center setting

JOURNAL OF THORACIC DISEASE 7(9):1494-1500, 2015

Peer-Reviewed Article PubMed: 26543594 4 1.6 NV

Mylotte D, Andalib A, Theriault-Lauzier P, Dorfmeister M, Girgis M, Alharbi W, Chetrit M, Galatas C, Mamane S, Sebag I, Buithieu J, Bilodeau L, de Varennes B, Lachapelle K, Lange R, Martucci G, Virmani R, Piazza N.

Transcatheter heart valve failure: a systematic review

European Heart Journal 36(21):1306-U129, 2015

Peer-Reviewed Article PubMed: 25265974 23 15.1 NV

Riahi M, Masson J-B, Naim C, Gobeil J-F, Noiseux N, Stevens L-M, Spaziano M, Piazza N, Martucci G, de Varennes B, Lachapelle K, Potvin J.

Performance of the Transcatheter Lotus Valve System in Patients at High Risk of Paravalvular Regurgitation

Jacobs Journal of Clinical Case Reports 5(21):, 2015

Peer-Reviewed Article NV

Stone GW, Adams DH, Abraham WT, Kappetein AP, Genereux P, Vranckx P, Mehran R, Kuck KH, Leon MB, Piazza N, Head SJ, Filippatos G, Vahanian AS, Mitral Valve Acad Res Consortium.

Clinical trial design principles and endpoint definitions for transcatheter mitral valve repair and replacement: part 2: endpoint definitions

European Heart Journal 36(29):1878-1891, 2015

Peer-Reviewed Article PubMed: 26170468 3 15.1 NV

Stone GW, Adams DH, Abraham WT, Kappetein AP, Genereux P, Vranckx P, Mehran R, Kuck KH, Leon MB, Piazza N, Head SJ, Filippatos G, Vahanian AS, MVARC.

Clinical Trial Design Principles and Endpoint Definitions for Transcatheter Mitral Valve Repair and Replacement: Part 2: Endpoint Definitions A Consensus Document From the Mitral Valve Academic Research Consortium

Journal of the American College of Cardiology 66(3):308-321, 2015

Peer-Reviewed Article PubMed: 26184623 13 17.8 NV

See: Afilalo, Jonathan * (Goldfarb M et al).

Review Articles, Invited Publications

Ansari MM, Cardoso R, Garcia D, Sandhu S, Horlick E, Brinster D, Martucci G, Piazza N.

Percutaneous Pulmonary Valve Implantation Present Status and Evolving Future

Journal of the American College of Cardiology 66(20):2246-2255, 2015

Review Article PubMed: 26564602 17.8 NV

Maisano F, Alfieri O, Banai S, Buchbinder M, Colombo A, Falk V, Feldman T, Franzen O, Herrmann H, Kar S, Kuck KH, Lutter G, Mack M, Nickenig G, Piazza N, Reisman M, Ruiz CE, Schofer J, Sondergaard L, Stone GW, Taramasso M, Thomas M, Vahanian A, Webb J, Wi.

The future of transcatheter mitral valve interventions: competitive or complementary role of repair vs. replacement?

European Heart Journal 36(26):1651-U22, 2015

Review Article PubMed: 25870204 36 15.1 NV

Vaquerizo B, Theriault-Lauzier P, Piazza N.

Percutaneous Transcatheter Mitral Valve Replacement: Patient-specific Three-dimensional Computer-based Heart Model and Prototyping

Revista Española de Cardiología 68(12):1165-1173, 2015

Review Article PubMed: 26607029 NV

Piccirillo, Ciriaco A

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bin Dhuban K, d'Hennezel E, Nashi E, Bar-Or A, Rieder S, Shevach EM, Nagata S, Piccirillo CA.

Coexpression of TIGIT and FCRL3 Identifies Helios(+) Human Memory Regulatory T Cells

Journal of Immunology 194(8):3687, 2015

Peer-Reviewed Article PubMed: 25762785 17 5.0 V

Blagih J, Coulombe F, Vincent EE, Dupuy F, Galicia-Vazquez G, Yurchenko E, Raissi TC, van der Windt GJW, Viollet B, Pearce EL, Pelletier J, Piccirillo CA, Krawczyk CM, Divangahi M, Jones RG.

The Energy Sensor AMPK Regulates T Cell Metabolic Adaptation and Effector Responses In Vivo

Immunity 42(1):41-54, 2015

Peer-Reviewed Article PubMed: 25607458 45 24.1 V

Kornete M, Mason ES, Girouard J, Lafferty EI, Qureshi S, Piccirillo CA.

Th1-Like ICOS+ Foxp3(+) T-reg Cells Preferentially Express CXCR3 and Home to beta-Islets during Pre-Diabetes in BDC2.5 NOD Mice

PLoS ONE 10(5):, 2015

Peer-Reviewed Article PubMed: 25946021 2 3.1 V

Review Articles, Invited Publications

Bin Dhuban K, Piccirillo CA.

The immunological and genetic basis of immune dysregulation, polyendocrinopathy, enteropathy, X-linked syndrome

Current Opinion in Allergy and Clinical Immunology 15(6):525-532, 2015

Review Article PubMed: 26485097 2.8 V

See: Mazer, Bruce David (Kaufman GN et al).

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Pilote, Louise

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Moura CS, Daskalopoulou SS, Levesque LE, Bernatsky S, Abrahamowicz M, Tsadok MA, Rajabi S, Pilote L.

Comparison of the Effect of Thiazide Diuretics and Other Antihypertensive Drugs on Central Blood Pressure: Cross-Sectional Analysis Among Nondiabetic Patients

Journal of Clinical Hypertension 17(11):848-854, 2015

Peer-Reviewed Article PubMed: 26191647 1 2.5 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Pelletier R, Ditto B, Pilote L.

A Composite Measure of Gender and Its Association With Risk Factors in Patients With Premature Acute Coronary Syndrome

Psychosomatic Medicine 77(5):517-526, 2015

Peer-Reviewed Article PubMed: 25984818 8 3.6 V

Tsadok MA, Gagnon J, Joza J, Behlouli H, Verma A, Essebag V, Pilote L.

Temporal trends and sex differences in pulmonary vein isolation for patients with atrial fibrillation

Heart Rhythm 12(9):1979-1986, 2015

Peer-Reviewed Article WOS: 360359000024 1 4.4 V

Tsadok MA, Jackevicius CA, Essebag V, Eisenberg MJ, Rahme E, Pilote L.

Warfarin Treatment and Outcomes of Patients With Atrial Fibrillation in Rural and Urban Settings

Journal of Rural Health 31(3):310-315, 2015

Peer-Reviewed Article WOS: 357512100009 1 1.3 V

Tsadok MA, Jackevicius CA, Rahme E, Humphries KH, Pilote L.

Sex Differences in Dabigatran Use, Safety, And Effectiveness In a Population-Based Cohort of Patients With Atrial Fibrillation

Circulation: Cardiovascular Quality and Outcomes 8(6):593-599, 2015

Peer-Reviewed Article WOS: 364791200010 1 4.2 V

See: Daskalopoulou, Stella Styliani (Yinko SSL et al).

See: Dayan, Natalie (Dayan N et al).

2

See: Thanassoulis, George * (Labos C et al).

1

See: Thanassoulis, George * (Yinko SSL et al).

Pineau, Christian A

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Famorca, Twilt, Barra, Bakowsky, Benseler, Cabral, Carette, Dhindsa, Fifi-Mah, Goulet, Khalidi, Khraishi, McGeoch, Milman, Pineau, Shojania, Taylor-Gjevre, Towheed, Trudeau, Yacyshyn, Liang, Pagnoux, Pagnoux.

Development of Canadian Recommendations for the Management of ANCA-Associated Vasculitides: Results of the National Needs Assessment Questionnaire.

Indian Heart J 9:16-20, 2015

Peer-Reviewed Article PubMed: 25893028 0.8 V

Moura, Li, Lawrie, Bar-Or, Clarke, Da Costa, Banerjee, Bernatsky, Lee, Pineau.

Humor in systemic lupus erythematosus.

European journal of rheumatology 2(1):05-Sep, 2015

Peer-Reviewed Article PubMed: 27708912 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

See: Bernatsky, Sasha R (Bourre-Tessier J et al).

5

See: Vinet, Evelyne (Vinet E et al).

3

See: Vinet, Evelyne (Vinet E et al).

2

Review Articles, Invited Publications

See: Bernatsky, Sasha R (Tessier-Cloutier B et al).

1

See: Vinet, Evelyne (Lao WS et al).

Polychronakos, Constantin

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Freitag DF, Butterworth AS, Willeit P, Howson JMM, Burgess S, Kaptoge S, Young R, Ho WK, Wood AM, Sweeting M, Spackman S, Staley JR, Ramond A, Harshfield E, Nielsen SF, Grande P, Lange LA, Bown MJ, Jones GT, Scott RA, Bevan S, Porcu E, Thorleifsson G, Zen.

Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis

Lancet Diabetes and Endocrinology 3(4):243-253, 2015

Peer-Reviewed Article

WOS: 35303260020

13

16.3

V

Li YR, Li J, Zhao SHD, Bradfield JP, Mentch FD, Maggadottir SM, Hou CP, Abrams DJ, Chang D, Gao F, Guo YR, Wei Z, Connolly JJ, Cardinale CJ, Bakay M, Glessner JT, Li D, Kao C, Thomas KA, Qiu HJ, Chiavacci RM, Kim CE, Wang FX, Snyder J, Richie MD, Flato B,.

Meta-analysis of shared genetic architecture across ten pediatric autoimmune diseases

Nature Medicine 21(9):1018, 2015

Peer-Reviewed Article

PubMed: 26301688

11

30.4

V

Li YR, Zhao SHD, Li J, Bradfield JP, Mohebnasab M, Steel L, Kobie J, Abrams DJ, Mentch FD, Glessner JT, Guo YR, Wei Z, Connolly JJ, Cardinale CJ, Bakay M, Li D, Maggadottir SM, Thomas KA, Qui HJ, Chiavacci RM, Kim CE, Wang FX, Snyder J, Flato B, Forre O,.

Genetic sharing and heritability of paediatric age of onset autoimmune diseases

Nature Communications 6:, 2015

Peer-Reviewed Article

PubMed: 26450413

4

11.3

V

Postuma, Ronald B

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Beland SG, Postuma RB, Latreille V, Bertrand JA, Panisset M, Chouinard S, Wolfson C, Gagnon JF.

Observational Study of the Relation between Parkinson's Disease and Sleep Apnea

Journal of Parkinson's Disease 5(4):805-811, 2015

Peer-Reviewed Article

PubMed: 26407040

1

3.0

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Fereshtehnejad SM, Romenets SR, Anang JBM, Latreille V, Gagnon JF, Postuma RB. <i>New Clinical Subtypes of Parkinson Disease and Their Longitudinal Progression A Prospective Cohort Comparison With Other Phenotypes</i> JAMA Neurology 72(8):863-873, 2015 <i>Peer-Reviewed Article</i>	PubMed: 26076039	26	8.2	V
Latreille V, Carrier J, Lafortune M, Postuma RB, Bertrand JA, Panisset M, Chouinard S, Gagnon JF. <i>Sleep spindles in Parkinson's disease may predict the development of dementia</i> Neurobiology of Aging 36(2):1083-1090, 2015 <i>Peer-Reviewed Article</i>	PubMed: 25442116	16	5.2	V
Postuma RB, Adler CH, Dugger BN, Hentz JG, Shill HA, Driver-Dunckley E, Sabbagh MN, Jacobson SA, Belden CM, Sue LI, Serrano G, Beach TG. <i>REM Sleep Behavior Disorder and Neuropathology in Parkinson's Disease</i> Movement Disorders 30(10):1413-1417, 2015 <i>Peer-Reviewed Article</i>	PubMed: 26265105	4	6.0	V
Postuma RB, Gagnon JF, Bertrand JA, Marchand DG, Montplaisir JY. <i>Parkinson risk in idiopathic REM sleep behavior disorder Preparing for neuroprotective trials</i> Neurology 84(11):1104-1113, 2015 <i>Peer-Reviewed Article</i>	PubMed: 25681454	29	8.2	V
Postuma RB, Iranzo A, Hogl B, Arnulf I, Ferini-Strambi L, Manni R, Miyamoto T, Oertel W, Dauvilliers Y, Ju YE, Puligheddu M, Sonka K, Pelletier A, Santamaria J, Frauscher B, Leu-Semenescu S, Zucconi M, Terzaghi M, Miyamoto M, Unger MM, Carlander B, Fantin. <i>Risk Factors for Neurodegeneration in Idiopathic Rapid Eye Movement Sleep Behavior Disorder: A Multicenter Study</i> Annals of Neurology 77(5):830-839, 2015 <i>Peer-Reviewed Article</i>	PubMed: 25767079	19	9.6	V
Rahayel S, Montplaisir J, Monchi O, Bedetti C, Postuma RB, Brambati S, Carrier J, Joubert S, Latreille V, Jubault T, Gagnon JF. <i>Patterns of Cortical Thinning in Idiopathic Rapid Eye Movement Sleep Behavior Disorder</i> Movement Disorders 30(5):680-687, 2015 <i>Peer-Reviewed Article</i>	PubMed: 24676967	4	6.0	V
Romenets SR, Anang J, Fereshtehnejad SM, Pelletier A, Postuma R. <i>Tango for treatment of motor and non-motor manifestations in Parkinson's disease: A randomized control study</i> Complementary Therapies in Medicine 23(2):175-184, 2015 <i>Peer-Reviewed Article</i>	WOS: 353734500006	10	1.9	V
Simuni T, Caspell-Garcia C, Coffey C, Chahine LM, Lasch S, Oertel WH, Mayer G, Hogl B, Postuma R, Videnovic A, Amara AW, Marek K. <i>Correlates of Excessive Daytime Sleepiness in De Novo Parkinson's Disease: A Case Control Study</i> Movement Disorders 30(10):1371-1381, 2015 <i>Peer-Reviewed Article</i>	PubMed: 26095202	1	6.0	V
See: Rouleau, Guy Armand (Gan-Or Z et al).				
See: Rouleau, Guy Armand (Gan-Or Z et al).				
		3		
See: Rouleau, Guy Armand (Gan-Or Z et al).				
		4		

Review Articles, Invited Publications

Berg D, Postuma RB, Adler CH, Bloem BR, Chan P, Dubois B, Gasser T, Goetz CG, Halliday G, Joseph L, Lang AE, Liepelt-Scarfone I, Litvan I, Marek K, Obeso J, Oertel W, Olanow CW, Poewe W, Stern M, Deuschl G.

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Movement Disorders 30(12):1600-1609, 2015

Review Article PubMed: 26474317 26 6.0 V

Postuma RB, Berg D, Stern M, Poewe W, Olanow CW, Oertel W, Obeso J, Marek K, Litvan I, Lang AE, Halliday G, Goetz CG, Gasser T, Dubois B, Chan P, Bloem BR, Adler CH, Deuschl G.

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Movement Disorders 30(12):1591-1599, 2015

Review Article PubMed: 26474316 20 6.0 V

Powell, William St. John

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cossette C, Gravel S, Reddy CN, Gore V, Chourey S, Ye QJ, Snyder NW, Mesaros CA, Blair IA, Lavoie JP, Reinero CR, Rokach J, Powell WS.

Biosynthesis and actions of 5-oxoeicosatetraenoic acid (5-oxo-EETE) on feline granulocytes

Biochemical Pharmacology 96(3):247-255, 2015

Peer-Reviewed Article PubMed: 26032638 5.1 V

Reddy CN, Ye QJ, Chourey S, Gravel S, Powell WS, Rokach J.

Stereoselective synthesis of two highly potent 5-oxo-EETE receptor antagonists

Tetrahedron Letters 56(49):6896-6899, 2015

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Review Articles, Invited Publications

Powell WS, Rokach J.

Biosynthesis, biological effects, and receptors of hydroxyeicosatetraenoic acids (HETEs) and oxoeicosatetraenoic acids (oxo-EETEs) derived from arachidonic acid

Biochimica et Biophysica Acta Molecular and Cell Biology of Lipids 1851(4):340-355, 2015

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Qureshi, Salman Tahir

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Lafferty EI, Wiltshire SA, Angers I, Vidal SM, Qureshi ST.

Unc93b1-Dependent Endosomal Toll-Like Receptor Signaling Regulates Inflammation and Mortality during Coxsackievirus B3 Infection

Journal of Innate Immunity 7(3):315-330, 2015

Peer-Reviewed Article PubMed: 25675947 4.3 V

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Peer-Reviewed Article PubMed: 26081583 3 6.3 V

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The Cnes2 Locus on Mouse Chromosome 17 Regulates Host Defense against Cryptococcal Infection through Pleiotropic Effects on Host Immunity

Infection and Immunity 83(12):4541-4554, 2015

Peer-Reviewed Article PubMed: 26371125 2 3.6 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

See: Ferri, Lorenzo Edwin (Chow SC et al).

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See: Petrof, Basil John (Giordano C et al).

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See: Piccirillo, Ciriaco A (Kornete M et al).

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See: Vidal, Silvia Marina (Marton J et al).

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Times Cited Impact Factor Validation Status **

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A common promoter hypomethylation signature in invasive breast, liver and prostate cancer cell lines reveals novel targets involved in cancer invasiveness

Oncotarget 6(32):33253-33268, 2015

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PubMed: 26427334

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S-adenosylmethionine blocks osteosarcoma cells proliferation and invasion in vitro and tumor metastasis in vivo: therapeutic and diagnostic clinical applications

Cancer Medicine 4(5):732-744, 2015

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PubMed: 25619880

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Pharmacological methyl group donors block skeletal metastasis in vitro and in vivo

British Journal of Pharmacology 172(11):2769-2781, 2015

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Diabetic Cranio-Cervico-Radiculoplexus Neuropathy

PM&R 7(11):1189-1193, 2015

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PubMed: 25978945

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PubMed: 23446211

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* V: Validated ; PV: Partially Validated ; NV : Not Validated

See: Costiniuk, Cecilia Theresa (Jenabian MA et al).

18

See: Jean-Claude, Bertrand Jacques * (Heravi M et al).

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See: Nguyen, Dao (Ahlgren HG et al).

4

See: Routy, Jean-Pierre (Routy JP et al).

11

See: Sheppard, Donald Christopher (Urb M et al).

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Rahme, Elham

Times Cited Impact Factor Validation Status **

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Identification of geographic clustering and regions spared by cutaneous T-cell lymphoma in Texas using 2 distinct cancer registries

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Demographic patterns of cutaneous T-cell lymphoma incidence in Texas based on two different cancer registries

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PubMed: 26136403

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The primary care companion for CNS disorders 17(5):, 2015

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PubMed: 26835175

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Intramedullary Versus Extramedullary Fixation for Unstable Intertrochanteric Fractures A Prospective Randomized Controlled Trial

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PubMed: 26631990

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See: Gyorkos, Theresa Walburga (Joseph SA et al).

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See: Gyorkos, Theresa Walburga (Joseph SA et al).

See: Gyorkos, Theresa Walburga (Mofid LS et al).

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See: Pilote, Louise (Tsadok MA et al).

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See: Pilote, Louise (Tsadok MA et al).

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Rajan, Raghu Dhruva *

Times Cited Impact Factor Validation Status **

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International Journal of Radiation Oncology - Biology - Physics 93(2):294-302, 2015

Peer-Reviewed Article

PubMed: 26209502

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Rak, Janusz W

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Barosova H, Dvorackova J, Motyka O, Kutlakova KM, Peikertova P, Rak J, Bielnikova H, Kukutschova J.

Metal-based particles in human amniotic fluids of fetuses with normal karyotype and congenital malformation-a pilot study

Environmental Science and Pollution Research 22(10):7582-7589, 2015

Peer-Reviewed Article

PubMed: 25561252

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An electrochemical clamp assay for direct, rapid analysis of circulating nucleic acids in serum

Nature Chemistry 7(7):569-575, 2015

Peer-Reviewed Article

PubMed: 26100805

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Extracellular vesicles, tissue factor, cancer and thrombosis - discussion themes of the ISEV 2014 Educational Day.

Nano Lett 4:26901, 2015

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PubMed: 25773446

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Anthracycline-containing chemotherapy causes long-term impairment of mitochondrial respiration and increased reactive oxygen species release in skeletal muscle

Scientific Reports 5:, 2015

Peer-Reviewed Article

PubMed: 25732599

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Lee TH, Chennakrishnaiah S, Rak J.

ONCOGENE-DEPENDENT SURVIVAL OF HIGHLY TRANSFORMED CANCER CELLS UNDER CONDITIONS OF EXTREME CENTRIFUGAL FORCE - IMPLICATIONS FOR STUDIES ON EXTRACELLULAR VESICLES

Cellular and Molecular Biology Letters 20(1):117-129, 2015

Peer-Reviewed Article

PubMed: 26204397

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Meehan B, Dombrovsky A, Magnus N, Rak J.

Arteriogenic expansion of extratumoral macrovessels - impact of vascular ageing

Neoplasma -Bratislava- 62(3):372-383, 2015

Peer-Reviewed Article

PubMed: 25866218

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Inhibition of Oncogenic Epidermal Growth Factor Receptor Kinase Triggers Release of Exosome-like Extracellular Vesicles and Impacts Their Phosphoprotein and DNA Content

Journal of Biological Chemistry 290(40):24534-24546, 2015

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PubMed: 26272609

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Extracellular vesicles in the biology of brain tumour stem cells - Implications for inter-cellular communication, therapy and biomarker development

Seminars in Cell and Developmental Biology 40:17-26, 2015

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PubMed: 25721810

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Times
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Times
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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Collin R, Dugas V, Chabot-Roy G, Salem D, Zahn A, Di Noia JM, Rauch J, Lesage S.

Autoimmunity and antibody affinity maturation are modulated by genetic variants on mouse chromosome 12

Journal of Autoimmunity 58:90-99, 2015

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PubMed: 25623266

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Apoptotic Cells Activate AMP-activated Protein Kinase (AMPK) and Inhibit Epithelial Cell Growth without Change in Intracellular Energy Stores

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PubMed: 26183782

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Salem D, Subang R, Okazaki Y, Laplante P, Levine JS, Kuwana M, Rauch J.

beta(2)-Glycoprotein I-specific T Cells Are Associated with Epitope Spread to Lupus-related Autoantibodies

Journal of Biological Chemistry 290(9):5543-5554, 2015

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PubMed: 25555913

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Lee RS, Radomski N, Proulx JF, Manry J, McIntosh F, Desjardins F, Soualhine H, Domenech P, Reed MB, Menzies D, Behr MA.

Reemergence and Amplification of Tuberculosis in the Canadian Arctic

Journal of Infectious Diseases 211(12):1905-1914, 2015

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PubMed: 25576599

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Characterization and review of MTHFD1 deficiency: four new patients, cellular delineation and response to folic and folinic acid treatment

Journal of Inherited Metabolic Disease 38(5):863-872, 2015

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PubMed: 25633902

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Human mutations in methylenetetrahydrofolate dehydrogenase 1 impair nuclear de novo thymidylate biosynthesis

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PubMed: 25548164

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Times Cited Impact Factor Validation Status **

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Brain 138:2648-2658, 2015

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PubMed: 26626881

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Journal of Medical Genetics 52(5):303-311, 2015

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European Journal of Medical Genetics 58(11):573-577, 2015

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Translational Psychiatry 5:, 2015

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Parkinsonism and Related Disorders 21(6):582-585, 2015

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Journal of Molecular Neuroscience 56(3):617-622, 2015

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Annals of Clinical and Translational Neurology 2(9):941-945, 2015

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Mackey J, Brown RD, Sauerbeck L, Hornung R, Moomaw CJ, Koller DL, Foroud T, Deka R, Woo D, Kleindorfer D, Flaherty ML, Meissner I, Anderson C, Rouleau G, Connolly ES, Huston J, Broderick JP. <i>Affected Twins in the Familial Intracranial Aneurysm Study</i> Cerebrovascular Diseases 39(2):82-86, 2015 <i>Peer-Reviewed Article</i> PubMed: 25571891	1	3.4	V
Madabattula ST, Strautman JC, Bysice AM, O'Sullivan JA, Androschuk A, Rosenfelt C, Doucet K, Rouleau G, Bolduc F. <i>Quantitative Analysis of Climbing Defects in a Drosophila Model of Neurodegenerative Disorders</i> Journal of Visualized Experiments (100):, 2015 <i>Peer-Reviewed Article</i> PubMed: 26132637	2	1.1	V
Maier R, Moser G, Chen GB, Ripke S, Coryell W, Potash JB, Scheftner WA, Shi JX, Weissman MM, Hultman CM, Landen M, Levinson DF, Kendler KS, Smoller JW, Wray NR, Lee SH. <i>Joint Analysis of Psychiatric Disorders Increases Accuracy of Risk Prediction for Schizophrenia, Bipolar Disorder, and Major Depressive Disorder</i> Am J Hum Genet 96(2):283-294, 2015 <i>Peer-Reviewed Article</i> PubMed: 25640677	23	10.8	V
Merner ND, Chandler MR, Bourassa C, Liang B, Khanna AR, Dion P, Rouleau GA, Kahle KT. <i>Regulatory domain or CpG site variation in SLC12A5, encoding the chloride transporter KCC2, in human autism and schizophrenia</i> Frontiers in Cellular Neuroscience 9:, 2015 <i>Peer-Reviewed Article</i> PubMed: 26528127	2	4.6	V
Noreau A, La Piana R, Marcoux C, Dion PA, Brais B, Bernard G, Rouleau GA, FORGE Canada. <i>Novel SIL1 mutations cause cerebellar ataxia and atrophy in a French-Canadian family</i> neurogenetics 16(4):315-318, 2015 <i>Peer-Reviewed Article</i> PubMed: 26260654		3.4	V
O'Dushlaine C, Rossin L, Lee PH, Duncan L, Parikshak NN, Newhouse S, Ripke S, Neale BM, Purcell SM, Posthuma D, Nurnberger JI, Lee SH, Faraone SV, Perlis RH, Mowry BJ, Thapar A, Goddard ME, Witte JS, Absher D, Agartz I, Akil H, Amin F, Andreassen OA, Anjo. <i>Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways</i> Nature Neuroscience 18(2):199-209, 2015 <i>Peer-Reviewed Article</i> WOS: 348631800010	73	16.7	V
Pare B, Deschenes LT, Lamontagne R, Lamarre M, Scott F, Khuong HT, Dion PA, Bouchard J, Gould P, Rouleau GA, Dupre N, Berthod F, Gros-Louis F. <i>Early Detection Of Structural Abnormalities and Cytoplasmic Accumulation of TDP-43 in Tissue-Engineered Skins Derived from ALS Patients</i> Tissue Engineering: Parts A, B, and C 21:S293-S293, 2015 <i>Peer-Reviewed Article</i> WOS: 360205202238	0		V
Patten SA, Margaritte-Jeannin P, Bernard JC, Alix E, Labalme A, Besson A, Girard SL, Fendri K, Fraise N, Biot B, Poizat C, Campan-Fournier A, Abelin-Genevois K, Cunin V, Zaouter C, Liao MJ, Lamy R, Lesca G, Menassa R, Marcaillou C, Letexier M, Sanlaville. <i>Functional variants of POC5 identified in patients with idiopathic scoliosis</i> Journal of Clinical Investigation 125(3):1124-1128, 2015 <i>Peer-Reviewed Article</i> PubMed: 25642776	4	12.6	V
Richer F, Daghfal R, Rouleau GA, Lesperance P, Chouinard S. <i>Clinical features associated with an early onset in chronic tic disorders</i> Psychiatry Research 230(3):745-748, 2015 <i>Peer-Reviewed Article</i> PubMed: 26596364		2.5	V
Srouf M, Hamdan FF, Gan-Or Z, Labuda D, Nassif C, Oskoui M, Gana-Weisz M, Orr-Urtreger A, Rouleau GA, Michaud JL. <i>A homozygous mutation in SLC1A4 in sibs with severe intellectual disability and microcephaly</i> Clinical Genetics 88(1):E1-E4, 2015 <i>Peer-Reviewed Article</i> PubMed: 25930971	8	3.9	V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Srour M, Hamdan FF, McKnight DL, Davis E, Mandel H, Schwartzenruber J, Martin B, Patry L, Nassif C, Dionne-Laporte A, Ospina LH, Lemyre E, Massicotte C, Laframboise R, Maranda B, Labuda D, Decarie JC, Rypens F, Goldsher D, Fallet-Bianco C, Soucy JF, Labe.

Joubert Syndrome in French Canadians and Identification of Mutations in CEP104

American Journal of Human Genetics 97(5):744-753, 2015

Peer-Reviewed Article PubMed: 26477546 3 10.8 V

Wright FA, Lu JP, Sliter DA, Dupre N, Rouleau GA, Wojcikiewicz RJH.

A Point Mutation in the Ubiquitin Ligase RNF170 That Causes Autosomal Dominant Sensory Ataxia Destabilizes the Protein and Impairs Inositol 1,4,5-Trisphosphate Receptor-mediated Ca²⁺ Signaling

Journal of Biological Chemistry 290(22):13948-13957, 2015

Peer-Reviewed Article PubMed: 25882839 4 4.3 V

Yu, Mathews, Scharf, Neale, Davis, Gamazon, Derks, Evans, Edlund, Crane, Fagerness, Osiecki, Gallagher, Gerber, Haddad, Illmann, McGrath, Mayerfeld, Arepalli, Barlassina, Barr, Bellodi, Benarroch, Berri³, Bienvenu, Black, Bloch, Brentani, Bruun, Budman, .

Cross-disorder genome-wide analyses suggest a complex genetic relationship between Tourette's syndrome and OCD.

American Journal of Psychiatry 172(1):82-93, 2015

Peer-Reviewed Article PubMed: 25158072 13 13.5 V

Zhou SR, Xiong L, Xie PX, Ambalavanan A, Bourassa CV, Dionne-Laporte A, Spiegelman D, Gauthier MT, Henrion E, Diallo O, Dion PA, Rouleau GA.

Increased Missense Mutation Burden of Fatty Acid Metabolism Related Genes in Nunavik Inuit Population

PLoS ONE 10(5):, 2015

Peer-Reviewed Article PubMed: 26010953 1 3.1 V

See: Vidal, Silvia Marina (Kaneb HM et al).

11

Review Articles, Invited Publications

Gan-Or Z, Dion PA, Rouleau GA.

Genetic perspective on the role of the autophagy-lysosome pathway in Parkinson disease

Autophagy 11(9):1443-1457, 2015

Review Article PubMed: 26207393 10 9.1 V

Lattante S, Ciura S, Rouleau GA, Kabashi E.

Defining the genetic connection linking amyotrophic lateral sclerosis (ALS) with frontotemporal dementia (FTD)

Trends in Genetics 31(5):263-273, 2015

Review Article PubMed: 25869998 17 9.9 V

Rousseau, Simon

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Tiedje, Lubas, Tehrani, Menon, Ronkina, Rousseau, Cohen, Kotlyarov, Gaestel.

p38MAPK/MK2-mediated phosphorylation of RBM7 regulates the human nuclear exosome targeting complex.

RNA 21(2):262-78, 2015

Peer-Reviewed Article PubMed: 25525152 3 4.3 V

Trinh NTN, Bilodeau C, Maille E, Ruffin M, Quintal MC, Desrosiers MY, Rousseau S, Brochiero E.

Deleterious impact of Pseudomonas aeruginosa on cystic fibrosis transmembrane conductance regulator function and rescue in airway epithelial cells

European Respiratory Journal 45(6):1590-1602, 2015

Peer-Reviewed Article PubMed: 25792634 3 8.3 V

See: Baglolle, Carolyn J (Sarill M et al).

See: Dewar, Ken (Freschi L et al).

4

See: Ferri, Lorenzo Edwin (Chow SC et al).

3

See: Lands, Larry Charnis (Dauletbaev N et al).

2

See: Lands, Larry Charnis (Dauletbaev N et al).

1

See: Martin, James Gerard (McGovern TK et al).

7

See: Nguyen, Dao (Ahlgren HG et al).

4

See: Nguyen, Dao (Chekabab SM et al).

1

See: Nguyen, Dao (James E Zlosnik et al).

See: Nguyen, Dao (LaFayette S et al).

Routy, Jean-Pierre

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Angel JB, Routy JP, Graziani GM, Tremblay CL.

The Effect of Therapeutic HIV Vaccination With ALVAC-HIV With or Without Remune on the Size of the Viral Reservoir (A CTN 173 Substudy)

Journal of Acquired Immune Deficiency Syndromes 70(2):122-128, 2015

Peer-Reviewed Article

PubMed: 26375464

1

3.8

V

Cao W, Vyboh K, Routy B, Chababi-Atallah M, Lemire B, Routy JP.

Imatinib for highly chemoresistant Kaposi sarcoma in a patient with long-term HIV control: a case report and literature review

Current Oncology 22(5):E395-E399, 2015

Peer-Reviewed Article

WOS: 363317900015

1.8

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Cleret-Buhot A, Zhang YW, Planas D, Goulet JP, Monteiro P, Gosselin A, Wacleche VS, Tremblay CL, Jenabian MA, Routy JP, El-Far M, Chomont N, Haddad EK, Sekaly RP, Ancuta P.

Identification of novel HIV-1 dependency factors in primary CCR4(+)CCR6(+)Th17 cells via a genome-wide transcriptional approach

Retrovirology 12:, 2015

Peer-Reviewed Article PubMed: 26654242 3 4.0 V

Cubas R, van Grevenynghe J, Wills S, Kardava L, Santich BH, Buckner CM, Muir R, Tardif V, Nichols C, Procopio F, He Z, Metcalf T, Ghneim K, Locci M, Ancuta P, Routy JP, Trautmann L, Li YX, McDermott AB, Koup RA, Petrovas C, Migueles SA, Connors M, Tomaras.

Reversible Reprogramming of Circulating Memory T Follicular Helper Cell Function during Chronic HIV Infection

Journal of Immunology 195(12):5625-5636, 2015

Peer-Reviewed Article PubMed: 26546609 4 5.0 V

El-Far M, Ancuta P, Routy JP, Zhang YW, Bakeman W, Bordi R, DaFonseca S, Said EA, Gosselin A, Tep TS, Eichbaum Q, van Grevenynghe J, Schwartz O, Freeman GJ, Haddad EK, Chomont N, Sekaly RP.

Nef promotes evasion of human immunodeficiency virus type 1-infected cells from the CTLA-4-mediated inhibition of T-cell activation

Journal of General Virology 96:1463-1477, 2015

Peer-Reviewed Article PubMed: 25626682 1 3.2 V

Hubert A, Subra C, Jenabian MA, Labrecque PFT, Tremblay C, Laffont B, Provost P, Routy JP, Gilbert C.

Elevated Abundance, Size, and MicroRNA Content of Plasma Extracellular Vesicles in Viremic HIV-1+Patients: Correlations With Known Markers of Disease Progression

Journal of Acquired Immune Deficiency Syndromes 70(3):219-227, 2015

Peer-Reviewed Article PubMed: 26181817 5 3.8 V

Li TS, Xie J, Li YJ, Routy JP, Li YL, Han Y, Qiu ZF, Lv W, Song XJ, Sun MQ, Zhang XY, Wang FS, Jiang H.

Tripterygium wilfordii Hook F extract in cART-treated HIV patients with poor immune response: a pilot study to assess its immunomodulatory effects and safety

HIV Clinical Trials 16(2):49-56, 2015

Peer-Reviewed Article PubMed: 25874991 2.0 V

Moore, MaWhinney, Forster, Carlson, Allshouse, Wang, Routy, Conway, Connick.

Accounting for dropout reason in longitudinal studies with nonignorable dropout.

Statistical Methods in Medical Research :, 2015

Peer-Reviewed Article PubMed: 26078357 4.6 V

Richard J, Veillette M, Brassard N, Iyerc SS, Roger M, Martin L, Pazgier M, Schon A, Freire E, Routy JP, Smith AB, Park J, Jones DM, Courter JR, Melillo BN, Kaufmann DE, Hahn BH, Permar SR, Haynes BF, Madani N, Sodroski JG, Finzi A.

CD4 mimetics sensitize HIV-1-infected cells to ADCC

Proceedings of the National Academy of Sciences 112(20):E2687-E2694, 2015

Peer-Reviewed Article PubMed: 25941367 18 9.4 V

Routy JP, Angel JB, Patel M, Kanagaratham C, Radzioch D, Kema I, Gilmore N, Ancuta P, Singer J, Jenabian MA.

Assessment of chloroquine as a modulator of immune activation to improve CD4 recovery in immune nonresponding HIV-infected patients receiving antiretroviral therapy

HIV Medicine 16(1):48-56, 2015

Peer-Reviewed Article PubMed: 24889179 11 3.3 V

See: Bernard, Nicole Flore (DaFonseca S et al).

7

See: Costiniuk, Cecilia Theresa (Jenabian MA et al).

18

Review Articles, Invited Publications

Cao W, Mehraj V, Vyboh K, Li TS, Routy JP.

Antiretroviral Therapy in Primary HIV-1 Infection: Influences on Immune Activation and Gut Mucosal Barrier Dysfunction

Aids Reviews 17(3):135-146, 2015

Review Article	PubMed: 26450802	2	2.1	V
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Dagenais-Lussier X, Mouna A, Routy JP, Tremblay C, Sekaly RP, El-Far M, van Grevenyngh J.

Current topics in HIV-1 pathogenesis: The emergence of deregulated immuno-metabolism in HIV-infected subjects

Cytokine and Growth Factor Reviews 26(6):603-613, 2015

Review Article	PubMed: 26409789	7	6.6	V
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Lu W, Mehraj V, Vyboh K, Cao W, Li TS, Routy JP.

CD4:CD8 ratio as a frontier marker for clinical outcome, immune dysfunction and viral reservoir size in virologically suppressed HIV-positive patients

Journal of the International AIDS Society 18:, 2015

Review Article	PubMed: 26130226	8	6.3	V
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Mehraj, Routy.

Tryptophan Catabolism in Chronic Viral Infections: Handling Uninvited Guests.

Photomed Laser Surg 8:41-8, 2015

Review Article	PubMed: 26309411	5	1.6	V
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Routy JP, Mehraj V, Vyboh K, Cao W, Kema I, Jenabian MA.

Clinical Relevance of Kynurenine Pathway in HIV/AIDS: An Immune Checkpoint at the Crossroads of Metabolism and Inflammation

Aids Reviews 17(2):96-106, 2015

Review Article	PubMed: 26035167	8	2.1	V
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Vyboh K, Jenabian MA, Mehraj V, Routy JP.

HIV and the Gut Microbiota, Partners in Crime: Breaking the Vicious Cycle to Unearth New Therapeutic Targets

Journal of Immunology Research :, 2015

Review Article	WOS: 351592800001	8	2.8	V
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Chapters, Books, Conference Proceedings

Routy JP, Mehraj V, Vyboh K.

Role of Kynurenine Pathway in HIV/AIDS

Chapter

NV

Ryan, Aimée Kathleen

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Collins MM, Baumholtz AI, Simard A, Gregory M, Cyr DG, Ryan AK.

Claudin-10 is required for relay of left-right patterning cues from Hensen's node to the lateral plate mesoderm

Developmental Biology 401(2):236-248, 2015

Peer-Reviewed Article	PubMed: 25744724	2	3.2	V
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Sabri, Siham

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Abdulkarim, Bassam Samuel (Azoulay M et al).

1

See: Abdulkarim, Bassam Samuel (Jung KR et al).

Saleh, Maya	Times Cited	Impact Factor	Validation Status **
Peer-Reviewed Articles, Case Reports, Clinical Trials			
Douglas T, Champagne C, Morizot A, Lapointe JM, Saleh M. <i>The Inflammatory Caspases-1 and-11 Mediate the Pathogenesis of Dermatitis in Sharpin-Deficient Mice</i> Journal of Immunology 195(5):2365-2373, 2015 <i>Peer-Reviewed Article</i> PubMed: 26216893	4	5.0	V
Dupaul-Chicoine J, Arabzadeh A, Dagenais M, Douglas T, Champagne C, Morizot A, Rodrigue-Gervais IG, Breton V, Colpitts SL, Beauchemin N, Saleh M. <i>The Nlrp3 Inflammasome Suppresses Colorectal Cancer Metastatic Growth in the Liver by Promoting Natural Killer Cell Tumoricidal Activity</i> Immunity 43(4):751-763, 2015 <i>Peer-Reviewed Article</i> PubMed: 26384545	6	24.1	V
Sant'Anna, Guilherme Mendes *			
Peer-Reviewed Articles, Case Reports, Clinical Trials			
Al-Mandari H, Shalish W, Dempsey E, Keszler M, Davis PG, St Anna G. <i>International survey on perixtubation practices in extremely preterm infants</i> Archives of Disease in Childhood.fetal and Neonatal Edition 100(5):F428-F431, 2015 <i>Peer-Reviewed Article</i> PubMed: 26063193	1	4.0	NV
Garfinkle J, Sant'Anna GM, Rosenblatt B, Majnemer A, Wintermark P, Shevell MI. <i>Somatosensory evoked potentials in neonates with hypoxic-ischemic encephalopathy treated with hypothermia</i> European Journal of Paediatric Neurology 19(4):423-428, 2015 <i>Peer-Reviewed Article</i> PubMed: 25814390	4	1.9	NV
Keszler M, Sant'Anna G. <i>Mechanical Ventilation and Bronchopulmonary Dysplasia</i> Clinics in Perinatology 42(4):781, 2015 <i>Peer-Reviewed Article</i> PubMed: 26593078	1	2.6	NV
Prempunpong C, Efanov I, Sant'Anna G. <i>Serum calcium concentrations and incidence of hypocalcemia in infants with moderate or severe hypoxic-ischemic encephalopathy: Effect of therapeutic hypothermia</i> Early Human Development 91(9):535-540, 2015 <i>Peer-Reviewed Article</i> PubMed: 26172341	1	1.9	NV
Robles-Rubio CA, Kaczmarek J, Chawla S, Kovacs L, Brown KA, Kearney RE, Anna GMS. <i>Automated Analysis of Respiratory Behavior in Extremely Preterm Infants and Extubation Readiness</i> Pediatric Pulmonology 50(5):479-486, 2015 <i>Peer-Reviewed Article</i> PubMed: 25603969	2	2.8	NV
Shalish W, Sant' Anna GM. <i>The use of mechanical ventilation protocols in Canadian neonatal intensive care units</i> Paediatrics and Child Health 20(4):E13-E19, 2015 <i>Peer-Reviewed Article</i> PubMed: 26038643		1.5	NV
Sapir-Pichhadze, Ruth			
Peer-Reviewed Articles, Case Reports, Clinical Trials			
Sapir-Pichhadze R, Curran SP, John R, Tricco AC, Uleryk E, Laupacis A, Tinckam K, Sis B, Beyene J, Logan AG, Kim SJ. <i>A systematic review of the role of C4d in the diagnosis of acute antibody-mediated rejection</i> Kidney International 87(1):182-194, 2015 <i>Peer-Reviewed Article</i> PubMed: 24827778	7	7.7	V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Sapir-Pichhadze R, Tinckam K, Quach K, Logan AG, Laupacis A, John R, Beyene J, Kim SJ.
HLA-DR and -DQ Eplet Mismatches and Transplant Glomerulopathy: A Nested Case-Control Study
 American Journal of Transplantation 15(1):137-148, 2015

Peer-Reviewed Article PubMed: 25521856 9 5.7 V

Sasseville, Denis

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Almutawa, Thusaringam, Watters, Gayden, Jabado, Sasseville.

Pachyonychia Congenita (K16) with Unusual Features and Good Response to Acitretin.

Case Reports in Dermatology 7(2):220-6, 2015

Peer-Reviewed Article PubMed: 26464567 V

Bagdonaite I, Wandall HH, Litvinov IV, Nastasi C, Becker JC, Dabelsteen S, Geisler C, Bonefeld CM, Zhang Q, Wasik MA, Zhou YW, Sasseville D, Odum N, Woetmann A.

Ectopic expression of a novel CD22 splice-variant regulates survival and proliferation in malignant T cells from cutaneous T cell lymphoma (CTCL) patients

Oncotarget 6(16):14374-14384, 2015

Peer-Reviewed Article PubMed: 25957418 5.0 V

Diepgen TL, Andersen KE, Chosidow O, Coenraads PJ, Elsner P, English J, Fartasch M, Gimenez-Arnau A, Nixon R, Sasseville D, Agner T.

Guidelines for diagnosis, prevention and treatment of hand eczema - short version

JDDG 13(1):77-85, 2015

Peer-Reviewed Article PubMed: 25640512 2 V

Fowler, Shaughnessy, Belsito, DeKoven, Deleo, Fransway, Maibach, Marks, Mathias, Pratt, Sasseville, Taylor, Warshaw, Zirwas, Zug, Lorenz.

Cutaneous Delayed-Type Hypersensitivity to Surfactants.

Dermatitis 26(6):268-70, 2015

Peer-Reviewed Article PubMed: 26551605 2.3 V

Isaksson M, Ale I, Andersen K, Diepgen T, Elsner P, Goossens A, Goh CL, Jerajani H, Maibach H, Matsunaga K, McFadden J, Nixon R, Sasseville D, Bruze M, Int Contact Dermatitis Res Grp.

Multicenter Patch Testing With a Resol Resin Based on Phenol and Formaldehyde Within the International Contact Dermatitis Research Group

Dermatitis 26(5):230-234, 2015

Peer-Reviewed Article PubMed: 26367206 2.3 V

Isaksson M, Ale I, Andersen KE, Diepgen T, Goh CL, Goossens RA, Jerajani H, Maibach HI, Sasseville D, Bruze M.
Patch Testing To a Textile Dye Mix by the International Contact Dermatitis Research Group

Dermatitis 26(4):170-176, 2015

Peer-Reviewed Article PubMed: 26172486 2.3 V

Sibbesen NA, Kopp KL, Litvinov IV, Jonson L, Willerslev-Olsen A, Fredholm S, Petersen DL, Nastasi C, Krejsgaard T, Lindahl LM, Gniadecki R, Mongan NP, Sasseville D, Wasik MA, Iversen L, Bonefeld CM, Geisler C, Woetmann A, Odum N.

Jak3, STAT3, and STAT5 inhibit expression of miR-22, a novel tumor suppressor microRNA, in cutaneous T-Cell lymphoma

Oncotarget 6(24):20555-20569, 2015

Peer-Reviewed Article PubMed: 26244872 4 5.0 V

Warshaw EM, Maibach HI, Taylor JS, Sasseville D, DeKoven JG, Zirwas MJ, Fransway AF, Mathias CGT, Zug KA, DeLeo VA, Fowler JF, Marks JG, Pratt MD, Storrs FJ, Belsito DV.

North American Contact Dermatitis Group Patch Test Results: 2011-2012

Dermatitis 26(1):49-59, 2015

Peer-Reviewed Article PubMed: 25581671 26 2.3 V

See: Ben-Shoshan, Moshe (Netchiporouk et al).

See: Moreau, Linda * (Litvinov et al).

5

See: Rahme, Elham (Litvinov IV et al).

3

See: Rahme, Elham (Litvinov IV et al).

3

Review Articles, Invited Publications

Diepgen, Andersen, Chosidow, Coenraads, Elsner, English, Fartasch, Gimenez-Arnau, Nixon, Sasseville, Agner.
Guidelines for diagnosis, prevention and treatment of hand eczema.

JDDG 13(1):e1-22, 2015

Review Article

PubMed: 25763418

V

Sasseville D, Alfalah M, Lacroix JP.

'Parabenoia' Debunked, or 'Who's Afraid of Parabens?'

Dermatitis 26(6):254-259, 2015

Review Article

PubMed: 26551603

2

2.3

V

See: Moreau, Linda * (Netchiporouk E et al).

Chapters, Books, Conference Proceedings

Sasseville D.

Un florilège canadien de cas cliniques

Chapter

NV

Stanciu M, Sasseville D, GimenezArnau AM, Maibach HI.

Contact Urticaria, Dermatitis, and Respiratory Allergy Caused by Enzymes

Chapter

WOS: 353404800020

V

Schurr, Erwin A

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cobat A, Poirier C, Hoal E, Boland-Auge A, de La Rocque F, Corrad F, Grange G, Migaud M, Bustamante J, Boisson-Dupuis S, Casanova JL, Schurr E, Alcais A, Delacourt C, Abel L.

Tuberculin Skin Test Negativity Is Under Tight Genetic Control of Chromosomal Region 11p14-15 in Settings With Different Tuberculosis Endemicities

Journal of Infectious Diseases 211(2):317-321, 2015

Peer-Reviewed Article

PubMed: 25143445

7

6.3

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

El Azbaoui S, Mrani NA, Sabri A, Joughadi Z, Ailal F, Bousfiha AA, Najib J, El Hafidi N, Deswarte C, Schurr E, Bustamante J, Boisson-Dupuis S, Casanova JL, Abel L, El Baghdadi J.

Pott's disease in Moroccan children: clinical features and investigation of the interleukin-12/interferon-gamma pathway

International Journal of Tuberculosis and Lung Disease 19(12):1455-1462, 2015

Peer-Reviewed Article PubMed: 26614186 2.1 V

Fava VM, Cobat A, Thuc NV, Latini ACP, Stefani MMA, Belone AF, Ba NN, Orlova M, Manry J, Mira MT, Thai VH, Abel L, Alcais A, Schurr E.

Association of TNFSF8 Regulatory Variants With Excessive Inflammatory Responses but not Leprosy Per Se

Journal of Infectious Diseases 211(6):968-977, 2015

Peer-Reviewed Article PubMed: 25320285 2 6.3 V

Chapters, Books, Conference Proceedings

T-HYu , T Di Pietrantonio, E Schurr.

Genetics of Susceptibility to Tuberculosis

Chapter

NV

Schwartzman, Kevin Jeremy

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bauer M, Ahmed S, Benedetti A, Greenaway C, Lalli M, Leavens A, Menzies D, Vadeboncoeur C, Vissandjee B, Wynne A, Schwartzman K.

Health-related quality of life and tuberculosis: a longitudinal cohort study

Health and Quality of Life Outcomes 13:, 2015

Peer-Reviewed Article PubMed: 26012563 1 2.2 V

Bauer M, Ahmed S, Benedetti A, Greenaway C, Lalli M, Leavens A, Menzies D, Vadeboncoeur C, Vissandjee B, Wynne A, Schwartzman K.

The impact of tuberculosis on health utility: a longitudinal cohort study

Quality of Life Research 24(6):1337-1349, 2015

Peer-Reviewed Article PubMed: 25391490 2.4 V

Bliven-Sizemore EE, Sterling TR, Shang N, Benator D, Schwartzman K, Reves R, Drobeniuc J, Bock N, Villarino ME, TB Trials Consortium.

Three months of weekly rifapentine plus isoniazid is less hepatotoxic than nine months of daily isoniazid for LTBI

International Journal of Tuberculosis and Lung Disease 19(9):1039-1044, 2015

Peer-Reviewed Article PubMed: 26260821 7 2.1 V

Yeung MW, Young J, Moodie E, Rollet-Kurhajec KC, Schwartzman K, Greenaway C, Cooper C, Cox J, Gill J, Hull M, Walmsley S, Klein MB, Canadian Coinfection Cohort Study.

Changes in quality of life, healthcare use, and substance use in HIV/hepatitis C coinfecting patients after hepatitis C therapy: a prospective cohort study

HIV Clinical Trials 16(3):100-110, 2015

Peer-Reviewed Article PubMed: 25972048 3 2.0 V

See: Buckeridge, David Llewellyn (Mamiya H et al).

1

Schweinhardt, Petra

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Becker, Gandhi, Kwan, Ahmed, Schweinhardt.

Doubling Your Payoff: Winning Pain Relief Engages Endogenous Pain Inhibition(1,2,3).

To be confirmed 2(4):, 2015

Peer-Reviewed Article PubMed: 26464995 0.8 V

Tuttle AH, Tohyama S, Ramsay T, Kimmelman J, Schweinhardt P, Bennett GJ, Mogil JS.

Increasing placebo responses over time in US clinical trials of neuropathic pain

Handbook of Clinical Neurology 156(12):2616-2626, 2015

Peer-Reviewed Article

PubMed: 26307858

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V

See: Fitzcharles, Mary-Ann (Ceko M et al).

3

Review Articles, Invited Publications

Gracely, Schweinhardt.

Programmed symptoms: disparate effects united by purpose.

Current Rheumatology Reviews 11(2):116-30, 2015

Review Article

PubMed: 26088212

V

Schwertani, Adel Giaid

Times
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Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Semaan, Desbiens, Houde, Labonté, Gagnon, Yamamoto, Takai, Laidlaw, Bkaily, Schwertani, Pejler, Levesque, Desjardins, Day, D'Orsi-Juste.

Chymase inhibitor-sensitive synthesis of endothelin-1 (1-31) by recombinant mouse mast cell protease 4 and human chymase.

Biochemical Pharmacology 94(2):91-100, 2015

Peer-Reviewed Article

PubMed: 25667044

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Review Articles, Invited Publications

Vaudry H, Leprince J, Chatenet D, Fournier A, Lambert DG, Le Mevel JC, Ohlstein EH, Schwertani A, Tostivint H, Vaudry D.

International Union of Basic and Clinical Pharmacology. XCII. Urotensin II, Urotensin II-Related Peptide, and Their Receptor: From Structure to Function

Pharmacological Reviews 67(1):214-258, 2015

Review Article

PubMed: 25535277

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18.4

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Sebastiani, Giada

Times
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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bhat M, Ghali P, Rollet-Kurhajec KC, Bhat A, Wong P, Deschenes M, Sebastiani G.

Serum fibrosis biomarkers predict death and graft loss in liver transplantation recipients

Liver Transplantation 21(11):1383-1394, 2015

Peer-Reviewed Article

PubMed: 26194602

4.0

V

Boursier J, de Ledinghen V, Poynard T, Guechot J, Carrat F, Leroy V, Wong GLH, Friedrich-Rust M, Fraquelli M, Plebani M, Sebastiani G, Myers R, Angulo P, Bertrais S, Wendum D, Bricault I, Cales P, ARDENT Grp, AFEF.

An extension of STARD statements for reporting diagnostic accuracy studies on liver fibrosis tests: The Liver-FibroSTARD standards

Journal of Hepatology 62(4):807-815, 2015

Peer-Reviewed Article

PubMed: 25450206

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Chen TY, Wong R, Wong P, Rollet-Kurhajec KC, Alshaalan R, Deschenes M, Ghali P, Sebastiani G.

Occult cirrhosis diagnosed by transient elastography is a frequent and under-monitored clinical entity

Liver International 35(10):2285-2293, 2015

Peer-Reviewed Article

PubMed: 25676459

4.5

V

Sebastiani G, Alshaalan R, Wong P, Rubino M, Salman A, Metrakos P, Deschenes M, Ghali P.

Prognostic Value of Non-Invasive Fibrosis and Steatosis Tools, Hepatic Venous Pressure Gradient (HVPG) and Histology in Nonalcoholic Steatohepatitis

PLoS ONE 10(6):, 2015

Peer-Reviewed Article

PubMed: 26083565

1

3.1

V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Sebastiani, Rollet-Kurhajec, Pexos, Gilmore, Klein.

Incidence and predictors of hepatic steatosis and fibrosis by serum biomarkers in a large cohort of human immunodeficiency virus mono-infected patients.

Open Forum Infectious Diseases 2(1):ofv015, 2015

Peer-Reviewed Article

PubMed: 26034765

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V

Review Articles, Invited Publications

Bhat, Sebastiani, Bhat.

Systematic review: Preventive and therapeutic applications of metformin in liver disease.

World J Hepatol 7(12):1652-9, 2015

Review Article

PubMed: 26140084

V

Séguin, Chantal

Times
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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Albers A, Carli A, Routy B, Harvey EJ, Seguin C.

Treatment with acetylsalicylic acid prevents short to mid-term radiographic progression of nontraumatic osteonecrosis of the femoral head: a pilot study

Canadian Journal of Surgery 58(3):198-205, 2015

Peer-Reviewed Article

PubMed: 26011853

2

1.5

V

Seidman, Ernest Gerald *

Times
Cited

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Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bressler B, Panaccione R, Fedorak RN, Seidman EG.

Clinicians' guide to the use of fecal calprotectin to identify and monitor disease activity in inflammatory bowel disease

Canadian Journal of Gastroenterology 29(7):369-372, 2015

Peer-Reviewed Article

PubMed: 26125109

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NV

Elimrani I, Dionnei S, Saragosti D, Qureshi I, Levy E, Delvin E, Seidman EG.

Acetylcarnitine potentiates the anticarcinogenic effects of butyrate on SW480 colon cancer cells

International Journal of Oncology 47(2):755-763, 2015

Peer-Reviewed Article

PubMed: 26043725

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Hematologic Indices as Surrogate Markers for Monitoring Thiopurine Therapy in IBD

Digestive Diseases and Sciences 60(2):478-484, 2015

Peer-Reviewed Article

PubMed: 25236422

6

2.5

NV

Kopylov U, Nemeth A, Koulaouzidis A, Makins R, Wild G, Afif W, Bitton A, Johansson GW, Bessissow T, Eliakim R, Toth E, Seidman EG.

Small Bowel Capsule Endoscopy in the Management of Established Crohn's Disease: Clinical Impact, Safety, and Correlation with Inflammatory Biomarkers

Inflammatory Bowel Diseases 21(1):93-100, 2015

Peer-Reviewed Article

PubMed: 25517597

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4.4

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Marcil V, Amre D, Seidman EG, Boudreau F, Gendron FP, Menard D, Beaulieu JF, Sinnott D, Lambert M, Levy E.

Hepatocyte Nuclear Factor 4 Alpha Polymorphisms and the Metabolic Syndrome in French-Canadian Youth

PLoS ONE 10(2):, 2015

Peer-Reviewed Article

PubMed: 25671620

3.1

NV

Sane A, Seidman E, Spahis S, Lamantia V, Garofalo C, Montoudis A, Marcil V, Levy E.

New Insights In Intestinal Sar1B GTPase Regulation and Role in Cholesterol Homeostasis

Journal of Cellular Biochemistry 116(10):2270-2282, 2015

Peer-Reviewed Article

PubMed: 25826777

3.4

NV

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

See: Afif, Waqqas (Kopylov U et al).

6

See: Barkun, Alan Nicholas (Segarajasingam DS et al).

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Review Articles, Invited Publications

Kopylov U, Ben-Horin S, Seidman EG, Eliakim R.

Video Capsule Endoscopy of the Small Bowel for Monitoring of Crohn's Disease

Inflammatory Bowel Diseases 21(11):2726-2735, 2015

Review Article

PubMed: 26193349

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4.4

NV

Kopylov U, Seidman EG.

Diagnostic modalities for the evaluation of small bowel disorders

Current Opinion in Gastroenterology 31(2):111-117, 2015

Review Article

PubMed: 25635667

3.6

NV

Semret, Makeda *

Times
Cited

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Loo, Vivian Grace (Kong LY et al).

Chapters, Books, Conference Proceedings

See: Colmegna, Inés (Colmegna I & Semret M).

See: Colmegna, Inés (Colmegna I & Semret M).

Sewitch, Maida Jane

Times
Cited

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Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

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Contrast pooling in videofluoroscopic swallowing study as a risk factor for pneumonia in children with dysphagia

International Journal of Pediatric Otorhinolaryngology 79(8):1306-1309, 2015

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PubMed: 26092551

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A randomized trial of a depression self-care toolkit with or without lay telephone coaching for primary care patients with chronic physical conditions

General Hospital Psychiatry 37(3):257-265, 2015

Peer-Reviewed Article

PubMed: 26003664

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Mosli MH, Feagan BG, Zou G, Sandborn WJ, D'Haens G, Khanna R, Behling C, Kaplan K, Driman DK, Shackelton LM, Baker KA, MacDonald JK, Vandervoort MK, Samaan MA, Geboes K, Valasek MA, Pai R, Langner C, Riddell R, Harpaz N, Sewitch M, Peterson M, Stitt LW, L.

Reproducibility of histological assessments of disease activity in UC

Gut 64(11):1765-1773, 2015

Peer-Reviewed Article

PubMed: 25360036

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What is the potential for family physicians to coach patients' self-care of depression: an exploratory study

Mental Health in Family Medicine :, 2015

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5

See: Joseph, Lawrence (Almadi MA et al).

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Non-Refereed Articles, Institutional Publications

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Adherence to a telephone-supported depression self-care intervention for adults with chronic physical illnesses

SAGE Open :, 2015

Non-Refereed Article

NV

Shahin, Jason

Times
Cited

Impact
Factor

Validation
Status **

Review Articles, Invited Publications

Munshi, Dhanani, Shemie, Hornby, Gore, Shahin.

Predicting time to death after withdrawal of life-sustaining therapy.

Intensive Care Medicine 41(6):1014-28, 2015

Review Article

PubMed: 25944573

1

10.1

V

Chapters, Books, Conference Proceedings

Harrison DA, Ferrando-Vivas P, Shahin J, Rowan KM.

Ensuring comparisons of health-care providers are fair: development and validation of risk prediction models for critically ill patients

Monograph (Author)

0.8

NV

Sheppard, Donald Christopher

Times
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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bamford NC, Snarr BD, Gravelat FN, Little DJ, Lee MJ, Zacharias CA, Chabot JC, Geller AM, Baptista SD, Baker P, Robinson H, Howell PL, Sheppard DC.

Sph3 Is a Glycoside Hydrolase Required for the Biosynthesis of Galactosaminogalactan in Aspergillus fumigatus

Journal of Biological Chemistry 290(46):27438-27450, 2015

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PubMed: 26342082

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The Fungal Exopolysaccharide Galactosaminogalactan Mediates Virulence by Enhancing Resistance to Neutrophil Extracellular Traps

PLoS Pathogens 11(10):, 2015

Peer-Reviewed Article

PubMed: 26492565

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Pongpom M, Liu H, Xu WJ, Snarr BD, Sheppard DC, Mitchell AP, Filler SG.

Divergent Targets of Aspergillus fumigatus AcuK and AcuM Transcription Factors during Growth In Vitro versus Invasive Disease

Infection and Immunity 83(3):923-933, 2015

Peer-Reviewed Article

PubMed: 25534941

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Robbins N, Spitzer M, Yu T, Cerone RP, Averette AK, Bahn YS, Heitman J, Sheppard DC, Tyers M, Wright GD.

An Antifungal Combination Matrix Identifies a Rich Pool of Adjuvant Molecules that Enhance Drug Activity against Diverse Fungal Pathogens

Cell Reports 13(7):1481-1492, 2015

Peer-Reviewed Article

PubMed: 26549450

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Sheppard DC, Filler SG.

Host Cell Invasion by Medically Important Fungi

COLD SPRING HARBOR PERSPECTIVES IN MEDICINE 5(1):, 2015

Peer-Reviewed Article

PubMed: 25367974

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Urb M, Snarr BD, Wojewodka G, Lehoux M, Lee MJ, Ralph B, Divangahi M, King IL, McGovern TK, Martin JG, Fraser R, Radzioch D, Sheppard DC.

Evolution of the Immune Response to Chronic Airway Colonization with Aspergillus fumigatus Hyphae

Infection and Immunity 83(9):3590-3600, 2015

Peer-Reviewed Article

PubMed: 26123803

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Review Articles, Invited Publications

Verweij PE, Ananda-Rajah M, Andes D, Arendrup MC, Bruggemann RJ, Chowdhary A, Cornely OA, Denning DW, Groll AH, Izumikawa K, Kullberg BJ, Lagrou K, Maertens J, Meis JF, Newton P, Page I, Seyedmousavi S, Sheppard DC, Viscoli C, Warris A, Donnelly JP.

International expert opinion on the management of infection caused by azole-resistant Aspergillus fumigatus

Drug Resistance Updates :30-40, 2015

Review Article

PubMed: 26282594

15

7.9

V

See: Vinh, Donald Cuong (Popiel KY et al).

Chapters, Books, Conference Proceedings

Choe S, Sheppard DC.

Bioremediation of Arsenic using Aspergillus and other Fungi

Chapter

NV

Sherman, Mark Howard

Times
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Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jhaveri K, Cleary S, Audet P, Balaa F, Bhayana D, Burak K, Chang S, Dixon E, Haider M, Molinari M, Reinhold C, Sherman M.

Consensus Statements From a Multidisciplinary Expert Panel on the Utilization and Application of a Liver-Specific MRI Contrast Agent (Gadoxetic Acid)

American Journal of Roentgenology 204(3):498-509, 2015

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PubMed: 25714278

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2.7

V

Siegel, Peter Michael

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bhat M, Skill N, Marcus V, Deschenes M, Tan XM, Bouteaud J, Negi S, Awan Z, Aikin R, Kwan J, Amre R, Tabaries S, Hassanain M, Seidah NG, Maluccio M, Siegel P, Metrakos P.

Decreased PCSK9 expression in human hepatocellular carcinoma

BMC Gastroenterology 15:, 2015

Peer-Reviewed Article

PubMed: 26674961

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V

Dupuy F, Tabaries S, Andrzejewski S, Dong ZF, Blagih J, Annis MG, Omeroglu A, Gao DX, Leung S, Amir E, Clemons M, Aguilar-Mahecha A, Basik M, Vincent EE, St-Pierre J, Jones RG, Siegel PM.

PDK1-Dependent Metabolic Reprogramming Dictates Metastatic Potential in Breast Cancer

Cell Metabolism 22(4):577-589, 2015

Peer-Reviewed Article

PubMed: 26365179

14

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Li HY, Bergeron S, Annis MG, Siegel PM, Juncker D.

Serial Analysis of 38 Proteins during the Progression of Human Breast Tumor in Mice Using an Antibody Colocalization Microarray

Molecular and Cellular Proteomics 14(4):1024-1037, 2015

Peer-Reviewed Article

PubMed: 25680959

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GPNMB cooperates with neuropilin-1 to promote mammary tumor growth and engages integrin alpha(5)beta(1) for efficient breast cancer metastasis

Oncogene 34(43):5494-5504, 2015

Peer-Reviewed Article

PubMed: 25772243

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Pettersson F, del Rincon SV, Emond A, Huor B, Ngan E, Ng J, Dobocan MC, Siegel PM, Miller WH.

Genetic and Pharmacologic Inhibition of eIF4E Reduces Breast Cancer Cell Migration, Invasion, and Metastasis

Cancer Research 75(6):1102-1112, 2015

Peer-Reviewed Article

PubMed: 25608710

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Tabaries S, Annis MG, Hsu BE, Tam CE, Savage P, Park M, Siegel PM.

Lyn modulates Claudin-2 expression and is a therapeutic target for breast cancer liver metastasis

Oncotarget 6(11):9476-9487, 2015

Peer-Reviewed Article

PubMed: 25823815

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Tabaries S, Ouellet V, Hsu BE, Annis MG, Rose AAN, Meunier L, Carmona E, Tam CE, Mes-Masson AM, Siegel PM.

Granulocytic immune infiltrates are essential for the efficient formation of breast cancer liver metastases

Breast Cancer Research 17:, 2015

Peer-Reviewed Article

PubMed: 25882816

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5.2

V

See: Brodt, Pnina (Wang N et al).

2

See: Komarova, Svetlana V (Rafiei S et al).

1

Sjostrom, Per Jesper

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Costa, Froemke, Sjostrom, van Rossum.

Unified pre- and postsynaptic long-term plasticity enables reliable and flexible learning.

eLife 4:, 2015

Peer-Reviewed Article

PubMed: 26308579

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Larsen RS, Sjostrom PJ.

Synapse-type-specific plasticity in local circuits

Current Opinion in Neurobiology 35:127-135, 2015

Peer-Reviewed Article

PubMed: 26310110

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V

Skrobik, Yoanna *Times
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Davidson JE, Agan DL, Chakedis S, Skrobik Y.

Workplace Blame and Related Concepts An Analysis of Three Case Studies

Chest 148(2):543-549, 2015

Peer-Reviewed Article

PubMed: 25928049

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Sladek, RobertTimes
CitedImpact
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cingolani P, Sladek R, Blanchette M.

BigDataScript: a scripting language for data pipelines

Bioinformatics 31(1):10-16, 2015

Peer-Reviewed Article

PubMed: 25189778

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5.8

V

Gaulton KJ, Ferreira T, Lee Y, Raimondo A, Maegi R, Reschen ME, Mahajan A, Locke A, Rayner NW, Robertson N, Scott RA, Prokopenko I, Scott LJ, Green T, Sparso T, Thuillier D, Yengo L, Grallert H, Wahl S, Franberg M, Strawbridge RJ, Kestler H, Chheda H, Eis.

Genetic fine mapping and genomic annotation defines causal mechanisms at type 2 diabetes susceptibility loci

Nature Genetics 47(12):1415, 2015

Peer-Reviewed Article

PubMed: 26551672

32

31.6

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Mahshid, Ahamed, Berard, Amin, Sladek, Leslie, Reisner.

Development of a platform for single cell genomics using convex lens-induced confinement.

Lab on a Chip 15(14):3013-20, 2015

Peer-Reviewed Article

PubMed: 26062011

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V

See: Thanassoulis, George * (Ahmad OS et al).

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Slim, RimaTimes
CitedImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Akoury E, Zhang L, Ao A, Slim R.

NLRP7 and KHDC3L, the two maternal-effect proteins responsible for recurrent hydatidiform moles, co-localize to the oocyte cytoskeleton

Human Reproduction 30(1):159-169, 2015

Peer-Reviewed Article

PubMed: 25358348

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V

Akoury, Gupta, Bagga, Brown, DÃ©ry, Kabra, Srinivasan, Slim.

Live births in women with recurrent hydatidiform mole and two NLRP7 mutations.

Reproductive BioMedicine Online 31(1):120-4, 2015

Peer-Reviewed Article

PubMed: 25982095

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V

Smith, Benjamin

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hueper, Vogel-Claussen, Parikh, Austin, Bluemke, Carr, Choi, Goldstein, Gomes, Hoffman, Kawut, Lima, Michos, Post, Po, Prince, Liu, Rabinowitz, Skrok, Smith, Watson, Yin, Zambeli-Ljepovic, Barr.

Pulmonary Microvascular Blood Flow in Mild Chronic Obstructive Pulmonary Disease and Emphysema. The MESA COPD Study.

American Journal of Respiratory and Critical Care Medicine 192(5):570-80, 2015

Peer-Reviewed Article PubMed: 26067761 7 13.1 V

Sniderman, Allan David

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Elshazly MB, Quispe R, Michos ED, Sniderman AD, Toth PP, Banach M, Kulkarni KR, Coresh J, Blumenthal RS, Jones SR, Martin SS.

Patient-Level Discordance in Population Percentiles of the Total Cholesterol to High-Density Lipoprotein Cholesterol Ratio in Comparison With Low-Density Lipoprotein Cholesterol and Non-High-Density Lipoprotein Cholesterol The Very Large Database of Lipid

Circulation 132(8):667-676, 2015

Peer-Reviewed Article PubMed: 26137953 8 17.0 V

Navar-Boggan AM, Peterson ED, D'Agostino RB, Neely B, Sniderman AD, Pencina MJ.

Hyperlipidemia in Early Adulthood Increases Long-Term Risk of Coronary Heart Disease

Circulation 131(5):451, 2015

Peer-Reviewed Article PubMed: 25623155 21 17.0 V

Navar-Boggan AM, Peterson ED, D'Agostino RB, Pencina MJ, Sniderman AD.

Using Age- and Sex-Specific Risk Thresholds to Guide Statin Therapy One Size May Not Fit All

Journal of the American College of Cardiology 65(16):1633-1639, 2015

Peer-Reviewed Article PubMed: 25743624 10 17.8 V

Pencina MJ, D'Agostino RB, Zdrojewski T, Williams K, Thanassoulis G, Furberg CD, Peterson ED, Vasan RS, Sniderman AD.

Apolipoprotein B improves risk assessment of future coronary heart disease in the Framingham Heart Study beyond LDL-C and non-HDL-C

European Journal of Preventive Cardiology 22(10):1321-1327, 2015

Peer-Reviewed Article PubMed: 25633587 11 3.4 V

Quispe R, Al-Hijji M, Swiger KJ, Martin SS, Elshazly MB, Blaha MJ, Joshi PH, Blumenthal RS, Sniderman AD, Toth PP, Jones SR.

Lipid phenotypes at the extremes of high-density lipoprotein cholesterol: The very large database of lipids-9

Journal of Clinical Lipidology 9(4):511-518, 2015

Peer-Reviewed Article PubMed: 26228668 4.9 V

Rashid S, Sniderman A, Melone M, Brown PE, Otvos JD, Mente A, Schulze K, McQueen MJ, Anand SS, Yusuf S.

Elevated cholesteryl ester transfer protein (CETP) activity, a major determinant of the atherogenic dyslipidemia, and atherosclerotic cardiovascular disease in South Asians

European Journal of Preventive Cardiology 22(4):468-477, 2015

Peer-Reviewed Article PubMed: 24659026 3 3.4 V

Review Articles, Invited Publications

Brown WV, Sacks FM, Sniderman AD.

JCL roundtable: Apolipoproteins as causative elements in vascular disease

Journal of Clinical Lipidology 9(6):733-740, 2015

Review Article PubMed: 26687693 4.9 V

Page MM, Stefanutti C, Sniderman A, Watts GF.

Recent advances in the understanding and care of familial hypercholesterolaemia: significance of the biology and therapeutic regulation of proprotein convertase subtilisin/kexin type 9

Clinical Science 129(1):63-79, 2015

Review Article	PubMed: 25881720	3	5.0	V
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Schmidt C, Bergstrom G, Sniderman A.

The value of apoA-I in predicting heart disease and myocardial infarction

Clinical Lipidology 10(6):525-541, 2015

Review Article	WOS: 366662800006		0.8	V
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Sniderman A, Furberg CD, Toth PP, Thanassoulis G.

Is the Guideline Process Replicable and, if Not, What Does This Mean?

Progress in Cardiovascular Diseases 58(1):03-Sep, 2015

Review Article	PubMed: 25958015		4.6	V
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Sniderman AD, Pencina M, Thanassoulis G.

Limitations in the conventional assessment of the incremental value of predictors of cardiovascular risk

Current Opinion in Lipidology 26(3):210-214, 2015

Review Article	PubMed: 25887681	4	5.3	V
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See: Thanassoulis, George * (Goldfarb M et al).

2

Chapters, Books, Conference Proceedings

de Graaf J, Couture P and Sniderman AD.

ApoB in Clinical Care

Monograph (Author)

NV

Solymoss, Susan

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Carrier M, Lazo-Langner A, Shivakumar S, Tagalakis V, Zarychanski R, Solymoss S, Routhier N, Douketis J, Danovitch K, Lee AY, Le Gal G, Wells PS, Corsi DJ, Ramsay T, Coyle D, Chagnon I, Kassam Z, Tao H, Rodger MA, SOME Investigators.

Screening for Occult Cancer in Unprovoked Venous Thromboembolism

New England Journal of Medicine 373(8):697-704, 2015

Peer-Reviewed Article	PubMed: 26095467	28	59.6	V
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Rabinovich A, Cohen JM, Cushman M, Wells PS, Rodger MA, Kovacs MJ, Anderson DR, Tagalakis V, Lazo-Langner A, Solymoss S, Miron MJ, Yeo E, Smith R, Schulman S, Kassis J, Kearon C, Chagnon I, Wong T, Demers C, Hanmiah R, Kaatz S, Selby R, Rathbun S, Desmara.

Inflammation markers and their trajectories after deep vein thrombosis in relation to risk of post-thrombotic syndrome

Journal of Thrombosis and Haemostasis 13(3):398-408, 2015

Peer-Reviewed Article	PubMed: 25495610	6	5.6	V
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Schulman S, Carrier M, Lee AY, Shivakumar S, Blostein M, Spencer FA, Solymoss S, Barty R, Wang G, Heddle N, Douketis JD.

Perioperative management of dabigatran: a prospective cohort study

Journal of Thrombosis and Haemostasis 13:203-203, 2015

Peer-Reviewed Article	WOS: 356426902001		5.6	V
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Schulman S, Carrier M, Lee AYY, Shivakumar S, Blostein M, Spencer FA, Solymoss S, Barty R, Wang G, Heddle N, Douketis JD, Periop Dabigatran Study Grp.

Perioperative Management of Dabigatran A Prospective Cohort Study

Circulation 132(3):167-173, 2015

Peer-Reviewed Article	PubMed: 25966905	12	17.0	V
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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

** V: Validated ; PV: Partially Validated ; NV : Not Validated

Stellwagen, David

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Duseja R, Heir R, Lewitus GM, Altimimi HF, Stellwagen D.

Astrocytic TNF alpha regulates the behavioral response to antidepressants

Brain, Behavior, and Immunity 44:187-194, 2015

Peer-Reviewed Article

PubMed: 25300923

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See: David, Samuel * (Heir R et al).

Sullivan, Michael John L

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carriere JS, Thibault P, Milioto M, Sullivan MJL.

Expectancies Mediate the Relations Among Pain Catastrophizing, Fear of Movement, and Return to Work Outcomes After Whiplash Injury

Journal of Pain 16(12):1280-1287, 2015

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PubMed: 26409116

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The Mediating Role of Recovery Expectancies on the Relation Between Depression and Return-to-Work

Journal of Occupational Rehabilitation 25(2):348-356, 2015

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PubMed: 25252609

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Rates and Correlates of Unemployment Across Four Common Chronic Pain Diagnostic Categories

Journal of Occupational Rehabilitation 25(3):648-657, 2015

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PubMed: 25693781

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Niederstrasser NG, Meulders A, Meulders M, Slepian PM, Vlaeyen JWS, Sullivan MJL.

Pain Catastrophizing and Fear of Pain Predict the Experience of Pain in Body Parts Not Targeted by a Delayed-Onset Muscle Soreness Procedure

Journal of Pain 16(11):1065-1076, 2015

Peer-Reviewed Article

PubMed: 26277643

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Scott W, Trost Z, Milioto M, Sullivan MJL.

Barriers to Change in Depressive Symptoms After Multidisciplinary Rehabilitation for Whiplash The Role of Perceived Injustice

Clinical Journal of Pain 31(2):145-151, 2015

Peer-Reviewed Article

PubMed: 24751546

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Trost Z, Strachan E, Sullivan M, Vervoort T, Avery AR, Afari N.

Heritability of pain catastrophizing and associations with experimental pain outcomes: a twin study

Handbook of Clinical Neurology 156(3):514-520, 2015

Peer-Reviewed Article

PubMed: 25599234

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See: Chen, Brian Edwin (Gao et al).

See: Martin, James Gerard (McGovern TK et al).

Taivassalo, Tanja

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Årngreen, Jeppesen, Taivassalo, Hauerslev, Preisler, Heinicke, Haller, Vissing, van Hall.

Lactate and Energy Metabolism During Exercise in Patients With Blocked Glycogenolysis (McArdle Disease).

Journal of Clinical Endocrinology and Metabolism 100(8):E1096-104, 2015

Peer-Reviewed Article

PubMed: 26030324

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See: Rak, Janusz W (Gousspillou G et al).

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Takano, Tomoko

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Denhez B, Lizotte F, Guimond MO, Jones N, Takano T, Gerald P.

Increased SHP-1 Protein Expression by High Glucose Levels Reduces Nephric Phosphorylation in Podocytes

Journal of Biological Chemistry 290(1):350-358, 2015

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PubMed: 25404734

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Loss of Rho-GDI alpha sensitizes podocytes to lipopolysaccharide-mediated injury

AJP - Renal Physiology 308(11):F1207-F1216, 2015

Peer-Reviewed Article

PubMed: 25503727

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Tamblyn, Robyn M *

Times Cited Impact Factor Validation Status **

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Auger C, Miller WC, Jutai JW, Tamblyn R.

Development and feasibility of an automated call monitoring intervention for older wheelchair users: the MOvIT project

BMC Health Services Research 15:, 2015

Peer-Reviewed Article

PubMed: 26376853

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Do Free Medications Improve Observance Among Diabetic Patients?

Value in Health 18(7):A618, 2015

Peer-Reviewed Article

PubMed: 26533471

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Forster AJ, Erlanger TE, Jennings A, Auger C, Buckeridge D, van Walraven C, Tamblyn R.

Effectiveness of a computerized drug-monitoring program to detect and prevent adverse drug events and medication non-adherence in outpatient ambulatory care: study protocol of a randomized controlled trial

Trials 16:, 2015

Peer-Reviewed Article

PubMed: 25572800

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Martin P, Tamblyn R, Ahmed S, Benedetti A, Tannenbaum C.

A consumer-targeted, pharmacist-led, educational intervention to reduce inappropriate medication use in community older adults (D-PRESCRIBE trial): study protocol for a cluster randomized controlled trial

Trials 16:, 2015

Peer-Reviewed Article

PubMed: 26058676

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Motulsky A, Sicotte C, Gagnon MP, Payne-Gagnon J, Languette JA, Rochefort CM, Tamblyn R.

Challenges to the implementation of a nationwide electronic prescribing network in primary care: a qualitative study of users' perceptions

Journal of the American Medical Informatics Association 22(4):838-848, 2015

Peer-Reviewed Article PubMed: 25882033 3.4 NV

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Educating medical trainees on medication reconciliation: a systematic review

BMC Medical Education 15:, 2015

Peer-Reviewed Article PubMed: 25879196 1 1.3 NV

Tamblyn R, Ernst P, Winslade N, Huang A, Grad R, Platt RW, Ahmed S, Moraga T, Eguale T.

Evaluating the impact of an integrated computer-based decision support with person-centered analytics for the management of asthma in primary care: a randomized controlled trial

Journal of the American Medical Informatics Association 22(4):773-783, 2015

Peer-Reviewed Article PubMed: 25670755 3 3.4 NV

See: Ahmed, Sara * (Zaihra T et al).

Thanassoulis, George *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahmad OS, Morris JA, Mujammami M, Forgetta V, Leong A, Li R, Turgeon M, Greenwood CMT, Thanassoulis G, Meigs JB, Sladek R, Richards JB.

A Mendelian randomization study of the effect of type-2 diabetes on coronary heart disease

Nature Communications 6:, 2015

Peer-Reviewed Article PubMed: 26017687 11 11.3 NV

Labos C, Martinez SC, Wang RHL, Lenzini PA, Pilote L, Bogaty P, Brophy JM, Engert JC, Cresci S, Thanassoulis G.

Utility of a genetic risk score to predict recurrent cardiovascular events 1 year after an acute coronary syndrome: A pooled analysis of the RISCA, PRAXY, and TRIUMPH cohorts

Atherosclerosis 242(1):261-267, 2015

Peer-Reviewed Article PubMed: 26232166 1 3.9 NV

Mauer AC, Owens DS, O'Donnell CJ, Post WS, Thanassoulis G, Shah SJ, Arnett DK.

Genetics of Valvular Heart Disease

CARDIOVASCULAR GENETICS AND GENOMICS IN CLINICAL PRACTICE :265-286, 2015

Peer-Reviewed Article WOS: 346457500022 NV

Mokry LE, Ross S, Ahmad OS, Forgetta V, Smith GD, Leong A, Greenwood CMT, Thanassoulis G, Richards JB.

Vitamin D and Risk of Multiple Sclerosis: A Mendelian Randomization Study

PLoS Medicine 12(8):, 2015

Peer-Reviewed Article PubMed: 26305103 20 13.6 NV

Yinko SLL, Pelletier R, Behloul H, Bacon SL, Karp I, Thanassoulis G, Daskalopoulou SS, Eisenberg MJ, Khan NA, Lavoie KL, Pilote L, GENESIS- PRAXY Investigators.

Potential factors associated with fruit and vegetable intake after premature acute coronary syndrome: a prospective cohort study

International Journal of Food Sciences and Nutrition 66(8):943-949, 2015

Peer-Reviewed Article WOS: 365582200015 1.5 NV

See: Sniderman, Allan David (Pencina MJ et al).

Review Articles, Invited Publications

Al-Rawahi M, Proietti R, Thanassoulis G.

Pericardial fat and atrial fibrillation: Epidemiology, mechanisms and interventions

International Journal of Cardiology 195:98-103, 2015

<i>Review Article</i>	<i>PubMed: 26025867</i>	3	4.6	NV
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Goldfarb M, Slobod D, Dufresne L, Brophy JM, Sniderman A, Thanassoulis G.

Screening Strategies and Primary Prevention Interventions in Relatives of People With Coronary Artery Disease: A Systematic Review and Meta-analysis

Canadian Journal of Cardiology 31(5):649-657, 2015

<i>Review Article</i>	<i>PubMed: 25936490</i>	2	3.1	NV
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Mokry LE, Ahmad O, Forgetta V, Thanassoulis G, Richards JB.

Mendelian randomisation applied to drug development in cardiovascular disease: a review

Journal of Medical Genetics 52(2):71-79, 2015

<i>Review Article</i>	<i>PubMed: 25515070</i>	6	5.7	NV
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See: Essebag, Vidal (Proietti R et al).

4

See: Sniderman, Allan David (Sniderman A et al).

See: Sniderman, Allan David (Sniderman AD et al).

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Thirlwell, Michael Patrick *

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Tan AR, Johannes H, Rastogi P, Jacobs SA, Robidoux A, Flynn PJ, Thirlwell MP, Fehrenbacher L, Stella PJ, Goel R, Julian TB, Provencher L, Bury MJ, Bhatt K, Geyer CE, Swain SM, Mamounas EP, Wolmark N.

Weekly paclitaxel and concurrent pazopanib following doxorubicin and cyclophosphamide as neoadjuvant therapy for HER-negative locally advanced breast cancer: NSABP Foundation FB-6, a phase II study

Breast Cancer Research and Treatment 149(1):163-169, 2015

<i>Peer-Reviewed Article</i>	<i>PubMed: 25542269</i>	2	4.1	NV
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Tsvetkova E, Sud S, Aucoin N, Biagi J, Burkes R, Samson B, Brule S, Cripps C, Colwell B, Falkson C, Dorreen M, Goel R, Halwani F, Maroun J, Michaud N, Tehfe M, Thirlwell M, Vickers M, Asmis T.

Eastern Canadian Gastrointestinal Cancer Consensus Conference 2014

Current Oncology 22(4):E305-E315, 2015

<i>Peer-Reviewed Article</i>	<i>PubMed: 26300681</i>	1	1.8	NV
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See: Ferri, Lorenzo Edwin (Sudarshan M et al).

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Tonin, Patricia Natascia

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ancot F, Arcand SL, Mes-Masson AM, Provencher DM, Tonin PN.

Double PALB2 and BRCA1/BRCA2 mutation carriers are rare in breast cancer and breast-ovarian cancer syndrome families from the French Canadian founder population

Oncology Letters 9(6):2787-2790, 2015

Peer-Reviewed Article

WOS: 355497800062

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Arcand SL, Akbari MR, Mes-Masson AM, Provencher D, Foulkes WD, Narod SA, Tonin PN.

Germline TP53 mutational spectrum in French Canadians with breast cancer

BMC Medical Genetics 16:, 2015

Peer-Reviewed Article

PubMed: 25925845

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A targeted analysis identifies a high frequency of BRCA1 and BRCA2 mutation carriers in women with ovarian cancer from a founder population

Journal of Ovarian Research 8:, 2015

Peer-Reviewed Article

PubMed: 25884701

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Cybulski C, Carrot-Zhang F, Kluzniak W, Rivera B, Kashyap A, Wokolorczyk D, Giroux S, Nadaf J, Hamel N, Zhang SY, Huzarski T, Gronwald J, Byrski T, Szwiec M, Jakubowska A, Rudnicka H, Lener M, Masojc B, Tonin PN, Rousseau F, Gorski B, Debniak T, Majewski.

Germline RECQL mutations are associated with breast cancer susceptibility

Nature Genetics 47(6):643-646, 2015

Peer-Reviewed Article

PubMed: 25915596

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Fleury, Communal, Carmona, Portelance, Arcand, Rahimi, Tonin, Provencher, Mes-Masson.

Novel high-grade serous epithelial ovarian cancer cell lines that reflect the molecular diversity of both the sporadic and hereditary disease.

Genes and Cancer 6(09-Oct):378-98, 2015

Peer-Reviewed Article

PubMed: 26622941

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Low levels of IGFBP7 expression in high-grade serous ovarian carcinoma is associated with patient outcome

BMC Cancer 15:, 2015

Peer-Reviewed Article

PubMed: 25886299

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Legare S, Cavallone L, Mamo A, Chabot C, Sirois I, Magliocco A, Klimowicz A, Tonin PN, Buchanan M, Keilty D, Hassan S, Laperriere D, Mader S, Aleynikova O, Basik M.

The Estrogen Receptor Cofactor SPEN Functions as a Tumor Suppressor and Candidate Biomarker of Drug Responsiveness in Hormone-Dependent Breast Cancers

Cancer Research 75(20):4351-4363, 2015

Peer-Reviewed Article

PubMed: 26297734

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Torban, Elena

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Rocque B and Torban E.

Planar cell polarity signaling pathway in kidney development and function

Advances in Nephrology 2015(Article ID 76468):, 2015

Peer-Reviewed Article

NV

Rocque BL, Babayeva S, Li J, Leung V, Nezvitsky L, Cybulsky AV, Gros P, Torban E.

Deficiency of the Planar Cell Polarity Protein Vangl2 in Podocytes Affects Glomerular Morphogenesis and Increases Susceptibility to Injury

Journal of the American Society of Nephrology 26(3):576-586, 2015

Peer-Reviewed Article

PubMed: 25145929

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Tsoukas, Christos Michael

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Cescon A, Patterson S, Davey C, Ding E, Raboud JM, Chan K, Loutfy MR, Cooper C, Burchell AN, Palmer AK, Tsoukas C, Machouf N, Klein MB, Rourke SB, Rachlis A, Hogg RS, Montaner JSG, CANOC Collaboration.

Late initiation of combination antiretroviral therapy in Canada: a call for a national public health strategy to improve engagement in HIV care

Journal of the International AIDS Society 18:, 2015

Peer-Reviewed Article	PubMed: 26443752	1	6.3	V
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Ndumbi P, Gilbert L, Tsoukas CM.

Comprehensive Evaluation of the Immune Risk Phenotype in Successfully Treated HIV-Infected Individuals

PLoS ONE 10(2):, 2015

Peer-Reviewed Article	PubMed: 25647167		3.1	V
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See: Klein, Marina Barbara (Gillis J et al).

See: Klein, Marina Barbara (Patterson S et al).

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See: Klein, Marina Barbara (Samji H et al).

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Tsoukas, George

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Bentley-Lewis, Aguilar, Riddle, Claggett, Diaz, Dickstein, Gerstein, Johnston, KÄber, Lawson, Lewis, Maggioni, McMurray, Ping, Probstfield, Solomon, Tardif, Wu, Pfeffer, Pfeffer.

Rationale, design, and baseline characteristics in Evaluation of LIXisenatide in Acute Coronary Syndrome, a long-term cardiovascular end point trial of lixisenatide versus placebo.

American Heart Journal 169(5):631-638.e7, 2015

Peer-Reviewed Article	PubMed: 25965710	16	4.3	V
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Pfeffer, Claggett, Diaz, Dickstein, Gerstein, KÄber, Lawson, Ping, Wei, Lewis, Maggioni, McMurray, Probstfield, Riddle, Solomon, Tardif, Tardif.

Lixisenatide in Patients with Type 2 Diabetes and Acute Coronary Syndrome.

New England Journal of Medicine 373(23):2247-57, 2015

Peer-Reviewed Article	PubMed: 26630143		59.6	V
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Vanhuysse, Marie *

Times Cited	Impact Factor	Validation Status **
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Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Ferri, Lorenzo Edwin (Cools-Lartigue J et al).

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See: Ferri, Lorenzo Edwin (Sudarshan M et al).

1

Vasilevsky, Murray Lewis *

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Barré, Paul Eugène (Puckrin R et al).

Vidal, Silvia Marina

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kaneb HM, Folkmann AW, Belzil VV, Jao LE, Leblond CS, Girard SL, Daoud H, Noreau A, Rochefort D, Hince P, Szuto A, Levert A, Vidal S, Andre-Guimont C, Camu W, Bouchard JP, Dupre N, Rouleau GA, Wenté SR, Dion PA.

Deleterious mutations in the essential mRNA metabolism factor, hGle1, in amyotrophic lateral sclerosis

Human Molecular Genetics 24(5):1363-1373, 2015

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PubMed: 25343993

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6.0

V

Marton J, Albert D, Wiltshire SA, Park R, Bergen A, Qureshi S, Malo D, Burelle Y, Vidal SM.

Cyclosporine A Treatment Inhibits Abcc6-Dependent Cardiac Necrosis and Calcification following Coxsackievirus B3 Infection in Mice

PLoS ONE 10(9):, 2015

Peer-Reviewed Article

PubMed: 26375467

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Moussa P, Abrahamsen G, Fodil N, Gopalakrishnan RP, Mancini M, Dissen E, Saether PC, Wiltshire SA, Boivin GA, Caignard G, Spurkland A, Vidal SM.

Reduced MCMV Delta m157 viral clearance in the absence of TSA α

Scientific Reports 5:, 2015

Peer-Reviewed Article

PubMed: 25783199

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V

Torre S, Faucher SP, Fodil N, Bongfen SE, Berghout J, Schwartzentruber JA, Majewski J, Lathrop M, Cooper AM, Vidal SM, Gros P.

THEMIS Is Required for Pathogenesis of Cerebral Malaria and Protection against Pulmonary Tuberculosis

Infection and Immunity 83(2):759-768, 2015

Peer-Reviewed Article

PubMed: 25452553

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Wiltshire SA, Marton J, Leiva-Torres GA, Vidal SM.

Mapping of a quantitative trait locus controlling susceptibility to Coxsackievirus B3-induced viral hepatitis

Genes and Immunity 16(4):261-267, 2015

Peer-Reviewed Article

PubMed: 25790079

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V

See: Qureshi, Salman Tahir (Lafferty EI et al).

Vigano, Antonio Luciano

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Fuoco D, Kilgour RD, Vigano A.

A hypothesis for a possible synergy between ghrelin and exercise in patients with cachexia: Biochemical and physiological bases

Medical Hypotheses 85(6):927-933, 2015

Peer-Reviewed Article

PubMed: 26404870

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V

Huisman, Audisio, Ugolini, Montroni, Vigano, Spiliotis, Stabilini, de Liguori Carino, Farinella, Stanojevic, Veering, Reed, Somasundar, de Bock, van Leeuwen.

Screening for predictors of adverse outcome in onco-geriatric surgical patients: A multicenter prospective cohort study.

EJSO - European Journal of Surgical Oncology 41(7):844-51, 2015

Peer-Reviewed Article

PubMed: 25935371

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Vigano A, Morais JA.

The elderly patient with cancer: A holistic view

Nutrition 31(4):587-589, 2015

Peer-Reviewed Article

PubMed: 25770322

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Vinet, EvelyneTimes
CitedImpact
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Marder W, Vinet E, Somers E.

Rheumatic autoimmune diseases in women and midlife health

Women's Midlife Health :, 2015

Peer-Reviewed Article

NV

Vinet E, Pineau CA, Clarke AE, Scott S, Fombonne E, Joseph L, Platt RW, Bernatsky S.

Increased Risk of Autism Spectrum Disorders in Children Born to Women With Systemic Lupus Erythematosus

Arthritis and Rheumatology 67(12):3201-3208, 2015

Peer-Reviewed Article

PubMed: 26315754

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V

Vinet E, Pineau CA, Scott S, Clarke AE, Platt RW, Bernatsky S.

Increased Congenital Heart Defects in Children Born to Women With Systemic Lupus Erythematosus Results From the Offspring of Systemic Lupus Erythematosus Mothers Registry Study

Circulation 131(2):149-U76, 2015

Peer-Reviewed Article

PubMed: 25355915

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17.0

V

Review Articles, Invited Publications

Lao WS, *Cai Z, Bernatsky S, Puri L, Pineau CA, Vinet E.

Facebook support groups in systemic lupus erythematosus: a content analysis

Journal of Autoimmune Diseases and Rheumatology 3(2):, 2015

Review Article

NV

Vinh, Donald CuongTimes
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Sheppard, Donald Christopher (Lee MJ et al).

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Review Articles, Invited Publications

Popiel KY, Wong P, Lee MJ, Langelier M, Sheppard DC, Vinh DC.

Invasive Saccharomyces cerevisiae in a liver transplant patient: case report and review of infection in transplant recipients

Transplant Infectious Disease 17(3):435-441, 2015

Review Article

PubMed: 25827213

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Chapters, Books, Conference Proceedings

Embil JM, Vinh DC.

Blastomycosis

Chapter

NV

Ward, Brian James

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Mangili A, Falutz J, Mamputu JC, Stepanians M, Hayward B.

Predictors of Treatment Response to Tesamorelin, a Growth Hormone-Releasing Factor Analog, in HIV-Infected Patients with Excess Abdominal Fat

PLoS ONE 10(10);, 2015

Peer-Reviewed Article

PubMed: 26457580

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Pillet S, Racine T, Nfon C, Di Lenardo TZ, Babiuk S, Ward BJ, Kobinger GP, Landry N.

Plant-derived H7 VLP vaccine elicits protective immune response against H7N9 influenza virus in mice and ferrets

Vaccine 33(46):6282-6289, 2015

Peer-Reviewed Article

PubMed: 26432915

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V

Verschoor CP, Singh P, Russell ML, Bowdish DME, Brewer A, Cyr L, Ward BJ, Loeb M.

Microneutralization Assay Titres Correlate with Protection against Seasonal Influenza H1N1 and H3N2 in Children

PLoS ONE 10(6);, 2015

Peer-Reviewed Article

PubMed: 26107625

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Yam KK, Gupta J, Winter K, Allen E, Brewer A, Beaulieu E, Mallett CP, Burt DS, Ward BJ.

AS03-adjuvanted, very-low-dose influenza vaccines induce distinctive immune responses compared to unadjuvanted high-dose vaccines in BALB/c mice

Frontiers in Immunology 6:, 2015

Peer-Reviewed Article

PubMed: 25972874

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V

Young KR, Arthus-Cartier G, Yam KK, Lavoie PO, Landry N, D'Aoust MA, Vezina LP, Couture MMJ, Ward BJ.

Generation and characterization of a trackable plant-made influenza H5 virus-like particle (VLP) containing enhanced green fluorescent protein (eGFP)

FASEB Journal 29(9):3817-3827, 2015

Peer-Reviewed Article

PubMed: 26038124

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V

See: Gyorkos, Theresa Walburga (Joseph SA et al).

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Review Articles, Invited Publications

Mongeau-Martin G, Ndao M, Libman M, Delage G, Ward BJ.

A family cluster of Chagas disease detected through selective screening of blood donors: A case report and brief review

Canadian Journal of Infectious Diseases and Medical Microbiology 26(3):157-161, 2015

Review Article

PubMed: 26236358

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Ware, Mark Adrian

Times Cited Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bostick GP, Toth C, Carr ECJ, Stitt LW, Morley-Forster P, Clark AJ, Lynch M, Gordon A, Nathan H, Smyth C, Ware MA, Moulin DE.

Physical Functioning and Opioid use in Patients with Neuropathic Pain

Pain Medicine 16(7):1361-1368, 2015

Peer-Reviewed Article

PubMed: 25645728

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V

Ceko M, Shir Y, Ouellet JA, Ware MA, Stone LS, Seminowicz DA.

Partial Recovery of Abnormal Insula and Dorsolateral Prefrontal Connectivity to Cognitive Networks in Chronic Low Back Pain After Treatment

Human Brain Mapping 36(6):2075-2092, 2015

Peer-Reviewed Article

PubMed: 25648842

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V

Ferguson G and Ware MA.

Sleep, pain and cannabis

Journal of Sleep Disorders & Therapy :, 2015

Peer-Reviewed Article

NV

Lacasse A, Ware MA, Dorais M, Lanctot H, Choiniere M.

Is the Quebec provincial administrative database a valid source for research on chronic non-cancer pain?

Pharmacoepidemiology and Drug Safety 24(9):980-990, 2015

Peer-Reviewed Article

PubMed: 26105572

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Moulin DE, Clark AJ, Gordon A, Lynch M, Morley-Forster PK, Nathan H, Smyth C, Toth C, VanDenKerkhof E, Gilani A, Ware MA.

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Wing, Simon SipeTimes
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Annales de Biologie Clinique 73(1):93-106, 2015

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Multiple Sclerosis 21(14):1856-1864, 2015

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PubMed: 25948625

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Epidemiology Impact.

Comorbidity is associated with pain-related activity limitations in multiple sclerosis

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Neuroepidemiology 44(3):173-181, 2015

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PubMed: 25370720

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Considerations for Designing an Epidemiologic Study for Multiple Sclerosis and Other Neurologic Disorders in Pre and Post 9/11 Gulf War Veterans

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Wong, PhilipTimes
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See: Ghali, Peter (Bhat M et al).

See: Sebastiani, Giada (Bhat M et al).

See: Sebastiani, Giada (Chen TY et al).

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Risk Prediction for Early CKD in Type 2 Diabetes

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Depressive symptoms prior to and following insulin initiation in patients with type 2 diabetes mellitus: Prevalence, risk factors and effect on physician resource utilisation.

Primary Care Diabetes 9(5):346-53, 2015

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PubMed: 25649990

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV : Not Validated

Espeland MA, Probstfield J, Hire D, Redmon JB, Evans GW, Coday M, Lewis CE, Johnson KC, Wilmoth S, Bahnson J, Dulin MF, Green JB, Knowler WC, Kitabchi A, Murillo AL, Osei K, Rehman SU, Cushman WC.

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Canadian Journal of Diabetes 39(1):55-64, 2015

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Saxagliptin and Cardiovascular Outcomes in Patients With Type 2 Diabetes and Moderate or Severe Renal Impairment: Observations From the SAVOR-TIMI 53 Trial

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Health economic evaluation of type 2 diabetes mellitus: a clinical practice focused review.

Clinical Medicine Insights: Endocrinology and Diabetes 8:13-Sep, 2015

Review Article PubMed: 25861233 V

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Diabetes and Driving: 2015 Canadian Diabetes Association Updated Recommendations for Private and Commercial Drivers

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Peer-Reviewed Article PubMed: 25752541 5.2 V

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

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Diagnosis of neglected tropical diseases among patients with persistent digestive disorders (diarrhoea and/or abdominal pain >= 14 days): Pierre multi-country, prospective, non-experimental case-control study

BMC Infectious Diseases 15:, 2015

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Zappitelli, Michael *

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Bucholz EM, Whitlock RP, Zappitelli M, Devarajan P, Eikelboom J, Garg AX, Philbrook HT, Devereaux PJ, Krawczeski CD, Kavsak P, Shortt C, Parikh CR, TRIBE-AKI Consortium.

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Pediatrics 135(4):E945-E956, 2015

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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

* V: Validated ; PV: Partially Validated ; NV: Not Validated

Greenberg JH, Whitlock R, Zhang WR, Thiessen-Philbrook HR, Zappitelli M, Devarajan P, Eikelboom J, Kavsak PA, Devereaux PJ, Shortt C, Garg AX, Parikh CR, TRIBE-AKI Consortium. <i>Interleukin-6 and interleukin-10 as acute kidney injury biomarkers in pediatric cardiac surgery</i> Pediatric Nephrology 30(9):1519-1527, 2015 <i>Peer-Reviewed Article</i> PubMed: 25877915	3	2.3	NV
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Zappitelli M, Greenberg JH, Coca SG, Krawczeski CD, Li S, Thiessen-Philbrook HR, Bennett MR, Devarajan P, Parikh CR, Acute Kidney Injury TRIBE-AKI. <i>Association of Definition of Acute Kidney Injury by Cystatin C Rise With Biomarkers and Clinical Outcomes in Children Undergoing Cardiac Surgery</i> JAMA Pediatrics 169(6):583-591, 2015 <i>Peer-Reviewed Article</i> PubMed: 25844892	7	9.5	NV
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Andrei AZ, Hall A, Smith AL, Bascunana C, Malina A, Connor A, Altinel-Omeroglu G, Huang SD, Pelletier J, Huntsman D, Gallinger S, Omeroglu A, Metrakos P, Zogopoulos G. <i>Increased in vitro and in vivo sensitivity of BRCA2-associated pancreatic cancer to the poly(ADP-ribose) polymerase-1/2 inhibitor BMN 673</i> Cancer Letters 364(1):8-16, 2015 <i>Peer-Reviewed Article</i> PubMed: 25864590	3	6.0	V
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Smith AL, Bascunana C, Hall A, Salman A, Andrei AZ, Volenik A, Rothenmund H, Ferland D, Lamoussenery D, Kamath AS, Amre R, Caglar D, Gao ZH, Haegert DG, Kanber Y, Michel RP, Omeroglu-Altinel G, Asselah J, Bouganim N, Kavan P, Arena G, Barkun J, Chaudhury. <i>Establishing a clinic-based pancreatic cancer and periampullary tumour research registry in Quebec.</i> Current Oncology 22(2):113-21, 2015 <i>Peer-Reviewed Article</i> PubMed: 25908910	2	1.8	V
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