



2009 Publications

Department of Medicine

Abish, Sharon Barbara

Abish, Sharon Barbara

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Halton J, Gaboury I, Grant R, Alos N, Cummings EA, Matzinger M, Shenouda N, Lentle B, Abish S, Atkinson S, Cairney E, Dix D, Israels S, Stephure D, Wilson B, Hay J, Moher D, Rauch F, Siminoski K, Ward LM [and/or Canadian STOPP Consortium].

Advanced vertebral fracture among newly diagnosed children with acute lymphoblastic leukemia: results of the Canadian Steroid-Associated Osteoporosis in the Pediatric Population (STOPP) research program.

J Bone Miner Res 24(7):1326-34, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19210218

v

Ryan P, Nguyen VH, Gholoum S, Carpineta L, Abish S, Ahmed NN, Laberge JM, Riddell RH.

Polypoid PEComa in the rectum of a 15-year-old girl: case report and review of PEComa in the gastrointestinal tract.

Am J Surg Pathol 33(3):475-82, 2009.

Peer-Reviewed Case Report

PubMed: 19092636

v

Abrahamowicz, Michal M A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Binquet C, Abrahamowicz M, Astruc K, Faivre J, Bonithon-Kopp C, Quantin C.

Flexible statistical models provided new insights into the role of quantitative prognostic factors for mortality in gastric cancer.

J Clin Epidemiol 62(3):232-40, 2009.

Peer-Reviewed Article

PubMed: 19070464

v

Binquet C, Le Teuff G, Abrahamowicz M, Mahboubi A, Yazdanpanah Y, Rey D, Rabaud C, Chirouze C, Berger JL, Faller JP, Chavanet P, Quantin C, Piroth L [and/or Groupe InterCOrelih du Nord-Est (ICONE)].

Markov modelling of HIV infection evolution in the HAART era.

Epidemiol Infect 137(9):1272-82, 2009.

Peer-Reviewed Article

PubMed: 19134234

v

Dumont A, Fournier P, Fraser W, Haddad S, Traore M, Diop I, Gueye M, Gaye A, Couturier F, Pasquier JC, Beaudoin F, Lalonde A, Hatem M, Abrahamowicz M.

QUARITE (quality of care, risk management and technology in obstetrics): a cluster-randomized trial of a multifaceted intervention to improve emergency obstetric care in Senegal and Mali.

Trials 10:85, 2009 [Electronic Publication].

Peer-Reviewed Clinical Trial/Study

PubMed: 19765280

v

Ehrmann Feldman D, Xiao Y, Bernatsky S, Haggerty J, Leffondre K, Tousignant P, Roy Y, Abrahamowicz M.

Consultation with cardiologists for persons with new-onset chronic heart failure: a population-based study.

Can J Cardiol 25(12):690-4, 2009.

Peer-Reviewed Article

PubMed: 19960128

v

Ferdynus C, Quantin C, Abrahamowicz M, Platt R, Burguet A, Sagot P, Binquet C, Gouyon JB.

Can birth weight standards based on healthy populations improve the identification of small-for-gestational-age newborns at risk of adverse neonatal outcomes?

Pediatrics 123(2):723-30, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19171644

v

Ionescu-Iltu R, Delaney JA, Abrahamowicz M.

Bias-variance trade-off in pharmacoepidemiological studies using physician-preference-based instrumental variables: a simulation study.

Pharmacoepidemiol Drug Saf 18(7):562-71, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19437424

v

Lejeune C, Binquet C, Bonnetain F, Mahboubi A, Abrahamowicz M, Moreau T, Raikou M, Bedenne L, Quantin C, Bonithon-Kopp C.

Estimating the cost related to surveillance of colorectal cancer in a French population.

Eur J Health Econ 10(4):409-19, 2009.

Peer-Reviewed Article

PubMed: 19259712

v

Liang MH, Simard JF, Costenbader K, Dore BT, Ward M, Fortin PR, Illei GG, Manzi S, Mittleman B, Buyon J, Gupta S, Abrahamowicz M.

Methodologic issues in the validation of putative biomarkers and surrogate endpoints in treatment evaluation for systemic lupus erythematosus.

Endocr Metab Immune Disord Drug Targets 9(1):108-12, 2009.

Peer-Reviewed Article

PubMed: 19275685

v

Pausova Z, Syme C, Abrahamowicz M, Xiao Y, Leonard GT, Perron M, Richer L, Veillette S, Smith GD, Seda O, Tremblay J, Hamet P, Gaudet D, Paus T.

A common variant of the FTO gene is associated with not only increased adiposity but also elevated blood pressure in French Canadians.

Circ Cardiovasc Genet 2(3):260-9, 2009.

Peer-Reviewed Article

PubMed: 20031594

v

Setia MS, Quesnel-Vallee A, Abrahamowicz M, Tousignant P, Lynch J.

Convergence of body mass index of immigrants to the Canadian-born population: evidence from the National Population Health Survey (1994-2006).

Eur J Epidemiol 24(10):611-23, 2009.

Peer-Reviewed Article

PubMed: 19642002

v

Sylvestre MP, Abrahamowicz M.

Flexible modeling of the cumulative effects of time-dependent exposures on the hazard.

Stat Med 28(27):3437-53, 2009.

Peer-Reviewed Article

PubMed: 19708037

v

Syme C, Abrahamowicz M, Leonard GT, Perron M, Richer L, Veillette S, Xiao Y, Gaudet D, Paus T, Pausova Z.

Sex differences in blood pressure and its relationship to body composition and metabolism in adolescence.

Arch Pediatr Adolesc Med 163(9):818-25, 2009.

Peer-Reviewed Article

PubMed: 19736335

v

See: Bartlett, Gillian * (Bartlett G et al).

See: Benedetti, Andrea L (Benedetti A et al).

See: Da Costa, Deborah M (Da Costa D et al).

See: Marelli, Ariane J (Mackie AS et al).

See: Tamblyn, Robyn M (Wenghofer E et al).

Chapters, Books, Conference Proceedings

Paus T, Pausova Z, Abrahamowicz M, Almerigi J, Arbour N, Bernard M, Gaudet D, Hanzalek P, Hamet P, Evans AC, Kramer M, Laberge L, Leal S, Leonard G, Lerner J, Lerner RM, Mathieu J, Perron M, Pike B, Pitiot A, Richer L, Seguin JR, Syme C, Tremblay RE, Ve.

Maternal smoking, genes and adolescent brain and body: The Saguenay Youth Study.

In: Development and Prevention of Behaviour Problems: From Genes to Social Policy 1st ed 61-112, Tremblay RE, van Aken MAG, Koops W(Eds); Psychology Press 2009

PV

Chapter

ISBN: 978-1-84872-007-7

Ahmed, Sara

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahmed S, Bourbeau J, Maltais F, Mansour A.

The Oort structural equation modeling approach detected a response shift after a COPD self-management program not detected by the Schmitt technique.

J Clin Epidemiol 62(11):1165-72, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19664904

V

Ahmed S, Gogovor A, Berman E, Miloff M, Burnand B, Krelbaum M, Montague T.

Changing healthcare: stakeholder perceptions of the burden of chronic disease and the value of teams, measurements and communication.

Healthc Q 12(2):e1-e13, 2009.

Peer-Reviewed Article

PubMed: 19369804

V

Hadouda S, Laroui HR, Lemay A, Martin B, Korner-Bitensky N, Menon A, Storr C, Asseraf-Pasin L, Ahmed S.

Practice style traits of student occupational therapists and physical therapists.

Can J Occup Ther 76(2):98-106, 2009.

Peer-Reviewed Article

PubMed: 19456088

V

See: Mayo, Nancy Elizabeth (Mayo NE et al).

Alam, Ahsan

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Cantarovich, Marcelo (Cantarovich M et al).

Alcindor, Thierry

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Melosky B, Burkes R, Rayson D, Alcindor T, Shear N, Lacouture M.

Management of skin rash during EGFR-targeted monoclonal antibody treatment for gastrointestinal malignancies: Canadian recommendations.

Curr Oncol 16(1):16-26, 2009.

Peer-Reviewed Article

PubMed: 19229368

V

Ali, SuhadValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Haines E, Minoo P, Feng Z, Resalatpanah N, Nie XM, Campiglio M, Alvarez L, Cocolakis E, Ridha M, Di Fulvio M, Gomez-Cambronero J, Lebrun JJ, Ali S.

Tyrosine phosphorylation of Grb2: role in prolactin/epidermal growth factor cross talk in mammary epithelial cell growth and differentiation.

Mol Cell Biol 29(10):2505-20, 2009.

Peer-Reviewed Article

PubMed: 19273609

V

Alizadehfar, RezaValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Clarke, Ann Elaine (Ben-Shoshan M et al).

Antel, Jack PerryValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bennett JL, Lam C, Kalluri SR, Saikali P, Bautista K, Dupree C, Glogowska M, Case D, Antel JP, Owens GP, Gilden D, Nessler S, Stadelmann C, Hemmer B.

Intrathecal pathogenic anti-aquaporin-4 antibodies in early neuromyelitis optica.

Ann Neurol 66(5):617-29, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19938104

V

Chintawar S, Cayrol R, Antel J, Pandolfo M, Prat A.

Blood-brain barrier promotes differentiation of human fetal neural precursor cells.

Stem Cells 27(4):838-46, 2009.

Peer-Reviewed Article

PubMed: 19350685

V

Goldschmidt T, Antel J, Konig FB, Bruck W, Kuhlmann T.

Remyelination capacity of the MS brain decreases with disease chronicity.

Neurology 72(22):1914-21, 2009.

Peer-Reviewed Article

PubMed: 19487649

V

Miron VE, Zehntner SP, Kuhlmann T, Ludwin SK, Owens T, Kennedy TE, Bedell BJ, Antel JP.

Statin therapy inhibits remyelination in the central nervous system.

Am J Pathol 174(5):1880-90, 2009.

Peer-Reviewed Article

PubMed: 19349355

V

Schirmer L, Albert M, Buss A, Schulz-Schaeffer WJ, Antel JP, Bruck W, Stadelmann C.

Substantial early, but nonprogressive neuronal loss in multiple sclerosis (MS) spinal cord.

Ann Neurol 66(5):698-704, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19938172

V

Barkun, Alan NicholasValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Barkun AN, Martel M, Toubouti Y, Rahme E, Bardou M.

Endoscopic hemostasis in peptic ulcer bleeding for patients with high-risk lesions: a series of meta-analyses.

Gastrointest Endosc 69(4):786-99, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19152905

V

Rostom A, Moayyedi P, Hunt R [and/or Canadian Association of Gastroenterology Consensus Group].

Canadian consensus guidelines on long-term nonsteroidal anti-inflammatory drug therapy and the need for gastroprotection: benefits versus risks.

Aliment Pharmacol Ther 29(5):481-96, 2009.

Peer-Reviewed Article

PubMed: 19053986

V

Salem SB, Kushner Y, Marcus V, Mayrand S, Fallone CA, Barkun AN.

The potential impact of contemporary developments in the management of patients with gastroesophageal reflux disease undergoing an initial gastroscopy.

Can J Gastroenterol 23(2):99-104, 2009.

Peer-Reviewed Article

PubMed: 19214284

V

Sung JJ, Barkun A, Kuipers EJ, Mossner J, Jensen DM, Stuart R, Lau JY, Ahlbom H, Kilhamn J, Lind T [and/or Peptic Ulcer Bleed Study Group].

Intravenous esomeprazole for prevention of recurrent peptic ulcer bleeding: a randomized trial.

Ann Intern Med 150(7):455-64, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19221370

V

van Rensburg C, Barkun AN, Racz I, Fedorak R, Bornman PC, Beglinger C, Balanzo J, Deviere J, Kupcinkas L, Luehmann R, Doerfler H, Schafer-Preuss S.

Clinical trial: intravenous pantoprazole vs. ranitidine for the prevention of peptic ulcer rebleeding: a multicentre, multinational, randomized trial.

Aliment Pharmacol Ther 29(5):497-507, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19053987

V

Waldman SA, Hyslop T, Schulz S, Barkun A, Nielsen K, Haaf J, Bonaccorso C, Li Y, Weinberg DS.

Association of GUCY2C expression in lymph nodes with time to recurrence and disease-free survival in pN0 colorectal cancer.

Jama 301(7):745-52, 2009.

Peer-Reviewed Article

PubMed: 19224751

V

See: Fallone, Carlo A (Brozek JL et al).

See: Fallone, Carlo A (Muller T et al).

See: Foulkes, William David (Al-Thihli K et al).

Review Articles, Invited Publications

Bardou M, Martin J, Barkun A.

Intravenous proton pump inhibitors: an evidence-based review of their use in gastrointestinal disorders.

Drugs 69(4):435-48, 2009.

Review Article

PubMed: 19323587

V

Barré, Paul Eugène

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Takano, Tomoko (Mendelssohn DC et al).

Bartlett, Gillian *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bartlett G, Abrahamowicz M, Grad R, Sylvestre MP, Tamblyn R.

Association between risk factors for injurious falls and new benzodiazepine prescribing in elderly persons.

BMC Fam Pract 10:1, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19126237

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 Introduction)

Wang R, Bartlett G, Grad R, Pluye P.

The cognitive impact of research synopses on physicians: a prospective observational analysis of evidence-based summaries sent by email.

Inform Prim Care 17(2):79-86, 2009.

Peer-Reviewed Article

PubMed: 19807949

NV

Bartlett, Susan Joan

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Wise RA, Bartlett SJ, Brown ED, Castro M, Cohen R, Holbrook JT, Irvin CG, Rand CS, Sockrider MM, Sugar EA [and/or American Lung Association Asthma Clinical Research Centers].

Randomized trial of the effect of drug presentation on asthma outcomes: the American Lung Association Asthma Clinical Research Centers.

J Allergy Clin Immunol 124(3):436-44, 444e1-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19632710

V

Bateman, Andrew

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Guerra RR, Trotta MR, Parra OM, Avanzo JL, Bateman A, Aloia TP, Dagli ML, Hernandez-Blazquez FJ.

Modulation of extracellular matrix by nutritional hepatotrophic factors in thioacetamide-induced liver cirrhosis in the rat.

Braz J Med Biol Res 42(11):1027-34, 2009.

Peer-Reviewed Article

PubMed: 19784507

V

Ismail A, Bateman A.

Expression of TBX2 promotes anchorage-independent growth and survival in the p53-negative SW13 adrenocortical carcinoma.

Cancer Lett 278(2):230-40, 2009.

Peer-Reviewed Article

PubMed: 19216023

V

Ryan CL, Baranowski DC, Chitramuthu BP, Malik S, Li Z, Cao M, Minotti S, Durham HD, Kay DG, Shaw CA, Bennett HP, Bateman A.

Progranulin is expressed within motor neurons and promotes neuronal cell survival.

BMC Neurosci 10:130, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19860916

V

Review Articles, Invited Publications

Bateman A, Bennett HP.

The granulin gene family: from cancer to dementia.

Bioessays 31(11):1245-54, 2009.

Review Article

PubMed: 19795409

V

Behr, Marcel A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Alexander DC, Turenne CY, Behr MA.

Insertion and deletion events that define the pathogen Mycobacterium avium subsp. paratuberculosis.

J Bacteriol 191(3):1018-25, 2009.

Peer-Reviewed Article

PubMed: 19028885

V

Coulombe F, Behr MA.

Crohn's disease as an immune deficiency?

Lancet 374(9692):769-70, 2009.

Peer-Reviewed Article

PubMed: 19733770

V

Coulombe F, Divangahi M, Veyrier F, de Leseleuc L, Gleason JL, Yang Y, Kelliher MA, Pandey AK, Sasseti CM, Reed MB, Behr MA.

Increased NOD2-mediated recognition of N-glycolyl muramyl dipeptide.

J Exp Med 206(8):1709-16, 2009.

Peer-Reviewed Article

PubMed: 19581406

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 Introduction)

Mackenzie N, Alexander DC, Turenne CY, Behr MA, De Buck JM.

Genomic comparison of PE and PPE genes in the Mycobacterium avium complex.

J Clin Microbiol 47(4):1002-11, 2009.

Peer-Reviewed Article

PubMed: 19144814

V

Pandey AK, Yang Y, Jiang Z, Fortune SM, Coulombe F, Behr MA, Fitzgerald KA, Sasseti CM, Kelliher MA.

NOD2, RIP2 and IRF5 play a critical role in the type I interferon response to Mycobacterium tuberculosis.

PLoS Pathog 5(7):e1000500, 2009.

Peer-Reviewed Article

PubMed: 19578435

V

Veyrier F, Pletzer D, Turenne C, Behr MA.

Phylogenetic detection of horizontal gene transfer during the step-wise genesis of Mycobacterium tuberculosis.

BMC Evol Biol 9:196, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19664275

V

See: Menzies, Dick (Oxlade O et al).

See: Reed, Michael Barry (Reed MB et al).

Review Articles, Invited Publications

Behr MA, Falkinham JO, 3rd.

Molecular epidemiology of nontuberculous mycobacteria.

Future Microbiol 4:1009-20, 2009.

Review Article

PubMed: 19824792

V

Benedetti, Andrea L

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Benedetti A, Abrahamowicz A, Leffondre K, Goldberg M, Tamblyn R.

Using Generalized Additive Models to Detect and Estimate Threshold Associations.

The International Journal of Biostatistics 5(1):1-26 2009

Peer-Reviewed Article

PV

Benedetti A, Abrahamowicz M, Goldberg MS.

Accounting for Data-Dependent Degrees of Freedom Selection When Testing the Effect of a Continuous Covariate in Generalized Additive Models.

Communications in Statistics-Simulation and Computation 38(5):1115-1135, 2009.

Peer-Reviewed Article

PubMed:
WOS:000264529500004

V

Benedetti A, Parent ME, Siemiatycki J.

Lifetime consumption of alcoholic beverages and risk of 13 types of cancer in men: results from a case-control study in Montreal.

Cancer Detect Prev 32(5-6):352-62, 2009.

Peer-Reviewed Article

PubMed: 19588541

V

See: Menzies, Dick (Menzies D et al).

See: Menzies, Dick (Menzies D et al).

See: Menzies, Dick (Oxlade O et al).

Bennett, Hugh Patrick Joseph

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Bateman, Andrew (Ryan CL et al).

Review Articles, Invited Publications

See: Bateman, Andrew (Bateman A et al).

Bergeron, John Joseph Marcel *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bell AW, Deutsch EW, Au CE, Kearney RE, Beavis R, Sechi S, Nilsson T, Bergeron JJ [and/or HUPO Test Sample Working Group].

A HUPO test sample study reveals common problems in mass spectrometry-based proteomics.

Nat Methods 6(6):423-30, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19448641

v

Cameron PH, Chevet E, Pluquet O, Thomas DY, Bergeron JJ.

Calnexin phosphorylation attenuates the release of partially misfolded alpha 1-antitrypsin to the secretory pathway.

J Biol Chem 284(50):34570-9, 2009.

Peer-Reviewed Article

PubMed: 19815548

v

Fang Q, Strand A, Law W, Faca VM, Fitzgibbon MP, Hamel N, Houle B, Liu X, May DH, Poschmann G, Roy L, Stuhler K, Ying W, Zhang J, Zheng Z, Bergeron JJ, Hanash S, He F, Leavitt BR, Meyer HE, Qian X, McIntosh MW.

Brain-specific proteins decline in the cerebrospinal fluid of humans with Huntington disease.

Mol Cell Proteomics 8(3):451-66, 2009.

Peer-Reviewed Article

PubMed: 18984577

v

See: Nilsson, Tommy Jan (Asp L et al).

Review Articles, Invited Publications

See: Nilsson, Tommy Jan (Nilsson T et al).

Chapters, Books, Conference Proceedings

Archakov A, Bergeron JJ, Khlunov A, Lisitsa A, Paik YK.

The Moscow HUPO Human Proteome Project workshop.

Mol Cell Proteomics 8(9):2199-200, 2009.

Conference, Congress Proceeding

PubMed: 19734150

v

Ouellette S, Bell AW, van Oostrum J, Bergeron J.

Report on the Barbados Workshop.

Mol Cell Proteomics 8(6):1450-2, 2009.

Conference, Congress Proceeding

PubMed: 19494340

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 Introduction)

Bernard, Nicole Flore**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Fontaine J, Coutlee F, Tremblay C, Routy JP, Poudrier J, Roger M [and/for Montreal Primary HIV Infection and Long-Term Nonprogressor Study Groups].

HIV infection affects blood myeloid dendritic cells after successful therapy and despite nonprogressing clinical disease.

J Infect Dis 199(7):1007-18, 2009.

Peer-Reviewed Article

PubMed: 19231994

v

Huang KH, Loutfy MR, Boulet S, Toma E, Tsoukas CM, Bernard NF.

Predictive value of immune parameters before treatment interruption (TI) for CD4+ T-cell count change during TI in HIV infection.

Antivir Ther 14(3):381-92, 2009.

Peer-Reviewed Article

PubMed: 19474472

v

Ndongala ML, Peretz Y, Boulet S, Doroudchi M, Yassine-Diab B, Boulassel MR, Rouleau D, Tremblay C, LeBlanc R, Routy JP, Sekaly RP, Bernard NF.

HIV Gag p24 specific responses secreting IFN-gamma and/or IL-2 in treatment-naive individuals in acute infection early disease (AIED) are associated with low viral load.

Clin Immunol 131(2):277-87, 2009.

Peer-Reviewed Article

PubMed: 19135418

v

Bernatsky, Sasha R**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bernatsky S, Hudson M, Panopolis P, Clarke AE, Pope J, Leclercq S, St Pierre Y, Baron M [and/for CSR Group].

The cost of systemic sclerosis.

Arthritis Rheum 61(1):119-23, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19116974

v

Bernatsky S, Hudson M, Pope J, Markland J, Robinson D, Jones N, Docherty P, Abu-Hakima M, Leclerc S, Dunne J, Smith CD, Sutton E, Khalidi N, Mathieu JP, Masetto A, Ligier S, Kaminska E, Baron M [and/for Canadian Scleroderma Research Group].

Reports of abnormal cervical cancer screening tests in systemic sclerosis.

Rheumatology (Oxford) 48(2):149-51, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19074957

v

Bernatsky S, Joseph L, Pineau CA, Belisle P, Boivin JF, Banerjee D, Clarke AE.

Estimating the prevalence of polymyositis and dermatomyositis from administrative data: age, sex and regional differences.

Ann Rheum Dis 68(7):1192-6, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18713785

v

Bernatsky S, Joseph L, Pineau CA, Belisle P, Hudson M, Clarke AE.

Scleroderma prevalence: demographic variations in a population-based sample.

Arthritis Rheum 61(3):400-4, 2009.

Peer-Reviewed Article

PubMed: 19248123

v

Bernatsky S, Joseph L, Pineau CA, Belisle P, Lix L, Banerjee D, Clarke AE.

Polymyalgia rheumatica prevalence in a population-based sample.

Arthritis Rheum 61(9):1264-7, 2009.

Peer-Reviewed Article

PubMed: 19714587

v

Bernatsky S, Panopolis P, Hudson M, Pope J, Leclercq S, Robinson D, Jones N, Markland J, Abu-Hakima M, Mathieu JP, Docherty P, Khalidi N, Sutton E, Baron M [and/for Canadian Scleroderma Research Group].

Demographic and clinical factors associated with physician service use in systemic sclerosis.

J Rheumatol 36(1):96-8, 2009.

Peer-Reviewed Article

PubMed: 19012361

v

Bernatsky S, Ramsey-Goldman R, Clarke AE.

Malignancy in systemic lupus erythematosus: what have we learned?

Best Pract Res Clin Rheumatol 23(4):539-47, 2009.

Peer-Reviewed Article

PubMed: 19591783

v

Ehrmann Feldman D, Bernatsky S, Houde M.

The incidence of juvenile rheumatoid arthritis in Quebec: a population data-based study.

Pediatr Rheumatol Online J 7:20, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19922673

v

Pons-Estel BA, Sanchez-Guerrero J, Romero-Diaz J, Iglesias-Gamarra A, Bonfa E, Borba EF, Shinjo SK, Bernatsky S, Clarke A, Garcia MA, Marcos JC, Duarte A, Berbotto GA, Scherbarth H, Marques CD, Onetti L, Saurit V, Souza AW, Velozo E, Catoggio LJ, Neira O,.

Validation of the Spanish, Portuguese and French versions of the Lupus Damage Index questionnaire: data from North and South America, Spain and Portugal.

Lupus 18(12):1033-52, 2009.

Peer-Reviewed Article

PubMed: 19762375

v

Vinet E, Pineau C, Gordon C, Clarke AE, Bernatsky S.

Anti-TNF therapy and pregnancy outcomes in women with inflammatory arthritis.

Expert Rev Clin Immunol 5(1):27-34, 2009.

Peer-Reviewed Article

PubMed: 20476897

v

See: Abrahamowicz, Michal M A (Ehrmann Feldman D et al).

See: Brassard, Paul (Brassard P et al).

See: Dobkin, Patricia Lynn (Dobkin PL et al).

See: Pineau, Christian A (Hazel EM et al).

See: Pineau, Christian A (Peschken CA et al).

See: Pineau, Christian A (Peschken CA et al).

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

See: Pineau, Christian A (Turchin I et al).

Review Articles, Invited Publications

Gayed M, Bernatsky S, Ramsey-Goldman R, Clarke A, Gordon C.

Lupus and cancer.

Lupus 18(6):479-85, 2009.

Review Article

PubMed: 19395448

V

Vinet E, Pineau C, Gordon C, Clarke AE, Bernatsky S.

Biologic therapy and pregnancy outcomes in women with rheumatic diseases.

Arthritis Rheum 61(5):587-92, 2009.

Review Article

PubMed: 19404999

V

Bitton, Alain *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bhat M, Nguyen GC, Pare P, Lahaie R, Deslandres C, Bernard EJ, Aumais G, Jobin G, Wild G, Cohen A, Langelier D, Brant S, Dassopoulos T, McGovern D, Torres E, Duerr R, Regueiro M, Silverberg MS, Steinhart H, Griffiths AM, Elkadri A, Cho J, Proctor D, Goyet.

Phenotypic and genotypic characteristics of inflammatory bowel disease in French Canadians: comparison with a large North American repository.

Am J Gastroenterol 104(9):2233-40, 2009.

Peer-Reviewed Article

PubMed: 19513023

NV

Fortin G, Yurchenko K, Collette C, Rubio M, Villani AC, Bitton A, Sarfati M, Franchimont D.

L-carnitine, a diet component and organic cation transporter OCTN ligand, displays immunosuppressive properties and abrogates intestinal inflammation.

Clin Exp Immunol 156(1):161-71, 2009.

Peer-Reviewed Article

PubMed: 19175620

NV

Villani AC, Lemire M, Fortin G, Louis E, Silverberg MS, Collette C, Baba N, Libiouille C, Belaiche J, Bitton A, Gaudet D, Cohen A, Langelier D, Fortin PR, Wither JE, Sarfati M, Rutgeerts P, Rioux JD, Vermeire S, Hudson TJ, Franchimont D.

Common variants in the NLRP3 region contribute to Crohn's disease susceptibility.

Nat Genet 41(1):71-6, 2009.

Peer-Reviewed Article

PubMed: 19098911

NV

Villani AC, Lemire M, Louis E, Silverberg MS, Collette C, Fortin G, Nimmo ER, Renaud Y, Brunet S, Libiouille C, Belaiche J, Bitton A, Gaudet D, Cohen A, Langelier D, Rioux JD, Arnott ID, Wild GE, Rutgeerts P, Satsangi J, Vermeire S, Hudson TJ, Franchimont .

Genetic variation in the familial Mediterranean fever gene (MEFV) and risk for Crohn's disease and ulcerative colitis.

PLoS One 4(9):e7154, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19784369

NV

Wyse J, Lamoureux E, Gordon PH, Bitton A.

Occult dysplasia in a localized giant pseudopolyp in Crohn's colitis: a case report.

Can J Gastroenterol 23(7):477-8, 2009.

Peer-Reviewed Case Report

PubMed: 19623327

NV

See: Brassard, Paul (Lowe AM et al).

Review Articles, Invited Publications

Sadowski DC, Bernstein CN, Bitton A, Croitoru K, Fedorak RN, Griffiths A [and/or and the CAG Crohn's Consensus Group].

Canadian Association of Gastroenterology Clinical Practice Guidelines: The use of tumour necrosis factor-alpha antagonist therapy in Crohn's disease.

Can J Gastroenterol 23(3):185-202, 2009.

Review Article

PubMed: 19319383

NV

Bottega, Natalie Ann**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bottega NA, Kapa S, Edwards WD, Connolly HM, Munger TM, Warnes CA, Asirvatham SJ.

The cardiac veins in congenitally corrected transposition of the great arteries: delivery options for cardiac devices.

Heart Rhythm 6(10):1450-6, 2009.

Peer-Reviewed Article

PubMed: 19968924

v

See: Marelli, Ariane J (Bouchardy J et al).

See: Marelli, Ariane J (Lowe BS et al).

Chapters, Books, Conference Proceedings

See: Marelli, Ariane J (Bernier M et al).

Bourbeau, Jean F**Peer-Reviewed Articles, Case Reports, Clinical Trials**

De Serres G, Lampron N, La Forge J, Rouleau I, Bourbeau J, Weiss K, Barret B, Boivin G.

Importance of viral and bacterial infections in chronic obstructive pulmonary disease exacerbations.

J Clin Virol 46(2):129-33, 2009.

Peer-Reviewed Article

PubMed: 19665425

v

Hernandez P, Balter M, Bourbeau J, Hodder R.

Living with chronic obstructive pulmonary disease: a survey of patients' knowledge and attitudes.

Respir Med 103(7):1004-12, 2009.

Peer-Reviewed Article

PubMed: 19269150

v

Sedeno MF, Nault D, Hamd DH, Bourbeau J.

A self-management education program including an action plan for acute COPD exacerbations.

Copd 6(5):352-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19863364

v

Xu W, Collet JP, Shapiro S, Lin Y, Yang T, Wang C, Bourbeau J.

Validation and clinical interpretation of the St George's Respiratory Questionnaire among COPD patients, China.

Int J Tuberc Lung Dis 13(2):181-9, 2009.

Peer-Reviewed Article

PubMed: 19146745

v

See: Ahmed, Sara (Ahmed S et al).

See: Giannetti, Nadia S * (Kosatsky T et al).

See: Perrault, H el ene (Perrault H et al).

Review Articles, Invited Publications

- Bourbeau J.
Activities of life: the COPD patient.
COPD 6(3):192-200, 2009.
Review Article PubMed: 19811375 V
- Bourbeau J.
The role of collaborative self-management in pulmonary rehabilitation.
Semin Respir Crit Care Med 30(6):700-7, 2009.
Review Article PubMed: 19941227 V
- Bourbeau J, Johnson M.
New and controversial therapies for chronic obstructive pulmonary disease.
Proc Am Thorac Soc 6(6):553-4, 2009.
Review Article PubMed: 19741269 V
- Nici L, Raskin J, Rochester CL, Bourbeau JC, Carlin BW, Casaburi R, Celli BR, Cote C, Crouch RH, Diez-Morales LF, Donner CF, Fahy BF, Garvey C, Goldstein R, Lane-Reticker A, Lareau SC, Make B, Maltais F, McCormick J, Morgan MD, Ries A, Troosters T, ZuWall.
Pulmonary rehabilitation: WHAT WE KNOW AND WHAT WE NEED TO KNOW.
J Cardiopulm Rehabil Prev 29(3):141-51, 2009.
Review Article PubMed: 19471135 V

Chapters, Books, Conference Proceedings

- Bourbeau J.
Le plan d'action individuel. (4).
In: La réhabilitation du malade respiratoire chronique 443-452, Préfaut C, Ninot G(Eds); Elsevier-Masson 2009
Chapter ISBN: 978-2-294-04807-4 PV
- Nault D, Sedeno MF, Bourbeau J.
L'éducation, une composante clé de la gestion thérapeutique.
In: La réhabilitation du malade respiratoire chronique: Des bases fondamentales à la pratique quotidienne 353-371, Préfaut C, Ninot G(Eds); Elsevier-Masson 2009
Chapter ISBN: 978-2-294-04807-4 PV

Brassard, PaulValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

- Brassard P, Hottes TS, Lalonde RG, Klein MB.
Tuberculosis screening and active tuberculosis among HIV-infected persons in a Canadian tertiary care centre.
Can J Infect Dis Med Microbiol 20(2):51-7, 2009.
Peer-Reviewed Article PubMed: 20514160 PV
- Brassard P, Hottes TS, Lalonde RG, Klein MB.
Tuberculosis screening and active tuberculosis among HIV-infected persons in a Canadian tertiary care centre.
Canadian Journal of Infectious Diseases & Medical Microbiology 20(2):51-57, 2009.
Peer-Reviewed Article PubMed: WOS:000266537400004 V
- Brassard P, Lowe AM, Bernatsky S, Kezouh A, Suissa S.
Rheumatoid arthritis, its treatments, and the risk of tuberculosis in Quebec, Canada.
Arthritis Rheum 61(3):300-4, 2009.
Peer-Reviewed Article PubMed: 19248128 V
- Lavoie F, Frisch F, Brassard P, Normand-Lauziere F, Cyr D, Gagnon R, Drouin R, Baillargeon JP, Carpentier AC.
Relationship between total and high molecular weight adiponectin levels and plasma nonesterified fatty acid tolerance during enhanced intravascular triacylglycerol lipolysis in men.
J Clin Endocrinol Metab 94(3):998-1004, 2009.
Peer-Reviewed Article PubMed: 19066306 V

Lowe AM, Roy PO, M BP, Michel P, Bitton A, St-Onge L, Brassard P.

Epidemiology of Crohn's disease in Quebec, Canada.

Inflamm Bowel Dis 15(3):429-35, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18942744

V

Brewer, Timothy Francis

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brewer TF, Saba N, Clair V.

From boutique to basic: a call for standardised medical education in global health.

Med Educ 43(10):930-3, 2009.

Peer-Reviewed Article

PubMed: 19769640

V

Brodt, Pnina

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jung T, Castellana D, Klingbeil P, Cuesta Hernandez I, Vitacolonna M, Orlicky DJ, Roffler SR, Brodt P, Zoller M.

CD44v6 dependence of premetastatic niche preparation by exosomes.

Neoplasia 11(10):1093-105, 2009.

Peer-Reviewed Article

PubMed: 19794968

V

Li S, Zhang D, Yang L, Burnier JV, Wang N, Lin R, Lee ER, Glazer RI, Brodt P.

The IGF-I receptor can alter the matrix metalloproteinase repertoire of tumor cells through transcriptional regulation of PKC- α .

Mol Endocrinol 23(12):2013-25, 2009.

Peer-Reviewed Article

PubMed: 19855090

V

Wang N, Fallavollita L, Nguyen L, Burnier J, Rafei M, Galipeau J, Yakar S, Brodt P.

Autologous bone marrow stromal cells genetically engineered to secrete an igf-I receptor decoy prevent the growth of liver metastases.

Mol Ther 17(7):1241-9, 2009.

Peer-Reviewed Article

PubMed: 19367255

V

Brophy, James M

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Blagojevic A, Delaney JA, Levesque LE, Dendukuri N, Boivin JF, Brophy JM.

Investigation of an interaction between statins and clopidogrel after percutaneous coronary intervention: a cohort study.

Pharmacoepidemiol Drug Saf 18(5):362-9, 2009.

Peer-Reviewed Article

PubMed: 19253920

V

Etminan M, Levesque L, Fitzgerald JM, Brophy JM.

Risk of upper gastrointestinal bleeding with oral bisphosphonates and non steroidal anti-inflammatory drugs: a case-control study.

Aliment Pharmacol Ther 29(11):1188-92, 2009.

Peer-Reviewed Article

PubMed: 19298582

V

Fillion KB, Joseph L, Boivin JF, Suissa S, Brophy JM.

Trends in the prescription of anti-diabetic medications in the United Kingdom: a population-based analysis.

Pharmacoepidemiol Drug Saf 18(10):973-6, 2009.

Peer-Reviewed Article

PubMed: 19621344

V

Fillion KB, Xie X, van der Avoort CJ, Dendukuri N, Brophy JM.

Microvolt T-wave alternans and the selective use of implantable cardioverter defibrillators for primary prevention: a cost-effectiveness study.

Int J Technol Assess Health Care 25(2):151-60, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19331707

V

Quenneville SP, Xie X, Brophy JM.

The cost-effectiveness of Maze procedures using ablation techniques at the time of mitral valve surgery.

Int J Technol Assess Health Care 25(4):485-96, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19818194

V

van der Avoort CJ, Filion KB, Dendukuri N, Brophy JM.

Microvolt T-wave alternans as a predictor of mortality and severe arrhythmias in patients with left-ventricular dysfunction: a systematic review and meta-analysis.

BMC Cardiovasc Disord 9:5, 2009 [Electronic Publication].

Peer-Reviewed Clinical Trial/Study

PubMed: 19175926

V

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

Brown, Karen A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brown KA.

Intermittent hypoxia and the practice of anesthesia.

Anesthesiology 110(4):922-7, 2009.

Peer-Reviewed Article

PubMed: 19293703

V

Review Articles, Invited Publications

Brown K, Halperin LF, Malhotra A, Tsang J, Grynepas M, Halperin ML.

Hypocalcaemia and a low cardiac output after intravenous codeine phosphate injection: need for an additional mechanism to remove ionized calcium.

Nephrology Dialysis Transplantation Plus : 2009

Review Article

V

Buckeridge, David Llewellyn

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Charland KM, Buckeridge DL, Sturtevant JL, Melton F, Reis BY, Mandl KD, Brownstein JS.

Effect of environmental factors on the spatio-temporal patterns of influenza spread.

Epidemiol Infect 137(10):1377-87, 2009.

Peer-Reviewed Article

PubMed: 19296868

V

Gilca R, De Serres G, Skowronski D, Boivin G, Buckeridge DL.

The need for validation of statistical methods for estimating respiratory virus-attributable hospitalization.

Am J Epidemiol 170(7):925-36, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19679751

V

Izadi M, Buckeridge D, Okhmatovskaia A, Tu SW, O'Connor MJ, Nyulas C, Musen MA.

A bayesian network model for analysis of detection performance in surveillance systems.

AMIA Annu Symp Proc 2009:276-80, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 20351864

V

Buithieu, Jean *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Philpott AC, Lonn E, Tittle LM, Verma S, Buithieu J, Charbonneau F, Anderson TJ.

Comparison of new measures of vascular function to flow mediated dilatation as a measure of cardiovascular risk factors.

Am J Cardiol 103(11):1610-5, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19463524

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 Introduction)

Yan RT, Yan AT, Anderson TJ, Buithieu J, Charbonneau F, Title L, Verma S, Lonn EM.

The differential association between various anthropometric indices of obesity and subclinical atherosclerosis.

Atherosclerosis 207(1):232-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19439301

NV

See: De Varennes, Benoit (de Varennes B et al).

Cantarovich, Marcelo

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

[and/or Kidney Disease: Improving Global Outcomes (KDIGO) Transplant Work Group].

KDIGO clinical practice guideline for the care of kidney transplant recipients.

Am J Transplant 9 Suppl 3:S1-155, 2009.

Peer-Reviewed Article

PubMed: 19845597

V

Cantarovich M, Giannetti N, Routy JP, Cecere R, Barkun J.

Long-term immunosuppression with anti-CD25 monoclonal antibodies in heart transplant patients with chronic kidney disease.

J Heart Lung Transplant 28(9):912-8, 2009.

Peer-Reviewed Article

PubMed: 19716044

V

Cantarovich M, Hirsh A, Alam A, Giannetti N, Cecere R, Carroll P, Edwardes ME.

The clinical impact of an early decline in kidney function in patients following heart transplantation.

Am J Transplant 9(2):348-54, 2009.

Peer-Reviewed Article

PubMed: 19120080

V

Review Articles, Invited Publications

Birnbaum LM, Lipman M, Paraskevas S, Chaudhury P, Tchervenkov J, Baran D, Herrera-Gayol A, Cantarovich M.

Management of chronic allograft nephropathy: a systematic review.

Clin J Am Soc Nephrol 4(4):860-5, 2009.

Review Article

PubMed: 19339427

V

Chapters, Books, Conference Proceedings

Charlton MR, Wall WJ, Ojo AO, Gines P, Textor S, Shihab FS, Marotta P, Cantarovich M, Eason JD, Wiesner RH, Ramsay MA, Garcia-Valdecasas JC, Neuberger JM, Feng S, Davis CL, Gonwa TA [and/or International Liver Transplantation Society Expert Panel].

Report of the first international liver transplantation society expert panel consensus conference on renal insufficiency in liver transplantation.

Liver Transpl 15(11):S1-34, 2009.

Conference, Congress Proceeding

PubMed: 19877213

V

See: Giannetti, Nadia S * (Haddad H et al).

Chalk, Colin Hamill

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brawer J, Lener M, Chalk C.

Student perspectives on the value of lectures.

J Int Assoc Med Sci Educators 19:384-388 2009

Peer-Reviewed Article

NV

Lubarsky S, Chalk C, Kazitani D, Gagnon R, Charlin B.

The Script Concordance Test: a new tool assessing clinical judgement in neurology.

Can J Neurol Sci 36(3):326-31, 2009.

Peer-Reviewed Article

PubMed: 19534333

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

McLeod P, Steinert Y, Chalk C, Cruess R, Cruess S, Meterissian S, Razack S, Snell L.

Which pedagogical principles should clinical teachers know? Teachers and education experts disagree. Disagreement on important pedagogical principles.

Med Teach 31(4):e117-24, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19404883

V

Moore FG, Chalk C.

The essential neurologic examination: what should medical students be taught?

Neurology 72(23):2020-3, 2009.

Peer-Reviewed Article

PubMed: 19506224

V

See: Postuma, Ronald B (Hattan E et al).

See: Postuma, Ronald B (Hattan E et al).

Chapters, Books, Conference Proceedings

Chalk C.

Neuropathy, peripheral.

In: Encyclopedia of Neuroscience , Squire LR(Eds); Academic Press 2009

Chapter

ISBN: 9780080446172

PV

Champagne, Katéri A

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ayow TM, Paquet F, Dallaire J, Purden M, Champagne KA.

Factors influencing the use and nonuse of continuous positive airway pressure therapy: a comparative case study.

Rehabil Nurs 34(6):230-6, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19927850

V

Champagne K, Schwartzman K, Opatrny L, Barriga P, Morin L, Mallozzi A, Benjamin A, Kimoff RJ.

Obstructive sleep apnoea and its association with gestational hypertension.

Eur Respir J 33(3):559-65, 2009.

Peer-Reviewed Article

PubMed: 19213789

V

Chen, Brian E

Validation Status **

Review Articles, Invited Publications

Schmucker D, Chen B.

Dscam and DSCAM: complex genes in simple animals, complex animals yet simple genes.

Genes Dev 23(2):147-56, 2009.

Review Article

PubMed: 19171779

V

Chevalier, Simone Marie Aline

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Chevalier, Stéphanie (Chapalain A et al).

See: Chevalier, Stéphanie (Karsenty G et al).

See: Chevalier, Stéphanie (Zoubeidi A et al).

Chevalier, Stéphanie

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chapalain A, Chevalier S, Orange N, Murillo L, Papadopoulos V, Feuilloley MG.

Bacterial ortholog of mammalian translocator protein (TSPO) with virulence regulating activity.

PLoS One 4(6):e6096, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19564920

PV

Karsenty G, Rocha J, Chevalier S, Scarlata E, Andrieu C, Zouanat FZ, Rocchi P, Giusiano S, Elzayat EA, Corcos J.

Botulinum toxin type A inhibits the growth of LNCaP human prostate cancer cells in vitro and in vivo.

Prostate 69(11):1143-50, 2009.

Peer-Reviewed Article

PubMed: 19399787

PV

Zoubeidi A, Rocha J, Zouanat FZ, Hamel L, Scarlata E, Aprikian AG, Chevalier S.

The Fer tyrosine kinase cooperates with interleukin-6 to activate signal transducer and activator of transcription 3 and promote human prostate cancer cell growth.

Mol Cancer Res 7(1):142-55, 2009.

Peer-Reviewed Article

PubMed: 19147545

V

See: Marliiss, Errol Basil (Adegoke OA et al).

Chevrette, Mario

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Tonin, Patricia Natascia (Cody NA et al).

Chapters, Books, Conference Proceedings

Humbert L, Chevrette M.

CD9.

In: Atlas of Genetics and Cytogenetics in Oncology and Haematology , HURET J-L(Eds); 2009

Chapter

V

Chian, Ri-Cheng

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chian RC, Gilbert L, Huang JY, Demirtas E, Holzer H, Benjamin A, Buckett WM, Tulandi T, Tan SL.

Live birth after vitrification of in vitro matured human oocytes.

Fertil Steril 91(2):372-6, 2009.

Peer-Reviewed Case Report

PubMed: 18514195

V

Chian RC, Huang JY, Gilbert L, Son WY, Holzer H, Cui SJ, Buckett WM, Tulandi T, Tan SL.

Obstetric outcomes following vitrification of in vitro and in vivo matured oocytes.

Fertil Steril 91(6):2391-8, 2009.

Peer-Reviewed Article

PubMed: 18579139

V

Jee BC, Chen HY, Chian RC.

Effect of a phosphodiesterase type 3 inhibitor in oocyte maturation medium on subsequent mouse embryo development.

Fertil Steril 91(5 Suppl):2037-42, 2009.

Peer-Reviewed Article

PubMed: 18554590

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 Introduction)

Jee BC, Chen HY, Chian RC, Suh CS, Kim SH, Moon SY.

Vitrification of immature mouse oocyte using stepwise equilibration before or after in vitro maturation.

Fertil Steril 92(3):1153-7, 2009.

Peer-Reviewed Article

PubMed: 19324336

V

Lim JH, Yang SH, Xu Y, Yoon SH, Chian RC.

Selection of patients for natural cycle in vitro fertilization combined with in vitro maturation of immature oocytes.

Fertil Steril 91(4):1050-5, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18367180

V

See: Tan, Seang-Lin (Elizur SE et al).

See: Tan, Seang-Lin (Lau NM et al).

See: Tan, Seang-Lin (Son WY et al).

Review Articles, Invited Publications

Cao YX, Chian RC.

Fertility preservation with immature and in vitro matured oocytes.

Semin Reprod Med 27(6):456-64, 2009.

Review Article

PubMed: 19806514

V

Chapters, Books, Conference Proceedings

Chian RC.

Cryopreservation of oocytes.

In: Proceedings of the 15th World Congress on IVF and the 4th Congress on IVM 51-56, Dubuisson JB, Gomel V(Eds); Medimond 2009

Conference, Congress Proceeding

ISBN: 978-88-7587-502-2

V

See: Tan, Seang-Lin (Tan SL et al).

Chouinard, Guy

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Corruble E, Chouinard VA, Letierce A, Gorwood PA, Chouinard G.

Is DSM-IV bereavement exclusion for major depressive episode relevant to severity and pattern of symptoms? A case-control, cross-sectional study.

J Clin Psychiatry 70(8):1091-7, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19573493

V

Clarke, Ann Elaine

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Appenzeller S, Clarke AE, Panopalis P, Joseph L, St Pierre Y, Li T.

The relationship between renal activity and quality of life in systemic lupus erythematosus.

J Rheumatol 36(5):947-52, 2009.

Peer-Reviewed Article

PubMed: 19369453

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Appenzeller S, Veilleux M, Clarke A.

Third cranial nerve palsy or pseudo 3rd nerve palsy of myasthenia gravis? A challenging diagnosis in systemic lupus erythematosus.

Lupus 18(9):836-40, 2009.

Peer-Reviewed Case Report

PubMed: 19578109

v

Ben-Shoshan M, Kagan RS, Alizadehfar R, Joseph L, Turnbull E, St Pierre Y, Clarke AE.

Is the prevalence of peanut allergy increasing? A 5-year follow-up study in children in Montreal.

J Allergy Clin Immunol 123(4):783-8, 2009.

Peer-Reviewed Article

PubMed: 19348918

v

Del Duca D, Sheth SS, Clarke AE, Lachapelle KJ, Ergina PL.

Use of methylene blue for catecholamine-refractory vasoplegia from protamine and aprotinin.

Ann Thorac Surg 87(2):640-2, 2009.

Peer-Reviewed Case Report

PubMed: 19161806

v

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

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

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

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

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

See: Bernatsky, Sasha R (Pons-Estel BA et al).

See: Bernatsky, Sasha R (Vinet E et al).

See: Pineau, Christian A (Hazel EM et al).

See: Pineau, Christian A (Peschken CA et al).

See: Pineau, Christian A (Peschken CA et al).

See: Pineau, Christian A (Turchin I et al).

Review Articles, Invited Publications

See: Bernatsky, Sasha R (Gayed M et al).

See: Bernatsky, Sasha R (Vinet E et al).

Clarke, Hugh James

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Zhang W, Poirier L, Diaz MM, Bordignon V, Clarke HJ.

Maternally encoded stem-loop-binding protein is degraded in 2-cell mouse embryos by the co-ordinated activity of two separately regulated pathways.

Dev Biol 328(1):140-7, 2009.

Peer-Reviewed Article

PubMed: 19298784

V

Colmegna, Inés

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Fujii H, Shao L, Colmegna I, Goronzy JJ, Weyand CM.

Telomerase insufficiency in rheumatoid arthritis.

Proc Natl Acad Sci U S A 106(11):4360-5, 2009.

Peer-Reviewed Article

PubMed: 19255426

V

Shao L, Fujii H, Colmegna I, Oishi H, Goronzy JJ, Weyand CM.

Deficiency of the DNA repair enzyme ATM in rheumatoid arthritis.

J Exp Med 206(6):1435-49, 2009.

Peer-Reviewed Article

PubMed: 19451263

V

Singh K, Deshpande P, Pryshchep S, Colmegna I, Liarski V, Weyand CM, Goronzy JJ.

ERK-dependent T cell receptor threshold calibration in rheumatoid arthritis.

J Immunol 183(12):8258-67, 2009.

Peer-Reviewed Article

PubMed: 20007589

V

Review Articles, Invited Publications

Colmegna I, Alberts-Grill N.

Parvovirus B19: its role in chronic arthritis.

Rheum Dis Clin North Am 35(1):95-110, 2009.

Review Article

PubMed: 19480999

V

Congote, Luis FernandoValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dobocan MC, Sadvakassova G, Congote LF.

Chaperonin 10 as an endothelial-derived differentiation factor: role of glycogen synthase kinase-3.

J Cell Physiol 219(2):470-6, 2009.

Peer-Reviewed Article

PubMed: 19142874

V

Sadvakassova G, Dobocan MC, Congote LF.

Osteopontin and the C-terminal peptide of thrombospondin-4 compete for CD44 binding and have opposite effects on CD133+ cell colony formation.

BMC Res Notes 2:215, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19852812

V

Sadvakassova G, Dobocan MC, Difalco MR, Congote LF.

Regulator of differentiation 1 (ROD1) binds to the amphipathic C-terminal peptide of thrombospondin-4 and is involved in its mitogenic activity.

J Cell Physiol 220(3):672-9, 2009.

Peer-Reviewed Article

PubMed: 19441079

V

Cosio, Manuel G *Validation
Status ****Review Articles, Invited Publications**

Cosio MG, Saetta M, Agusti A.

Immunologic aspects of chronic obstructive pulmonary disease.

N Engl J Med 360(23):2445-54, 2009.

Review Article

PubMed: 19494220

NV

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

Kettani FZ, Dragomir A, Cote R, Roy L, Berard A, Blais L, Lalonde L, Moreau P, Perreault S.

Impact of a better adherence to antihypertensive agents on cerebrovascular disease for primary prevention.

Stroke 40(1):213-20, 2009.

Peer-Reviewed Article

PubMed: 19038916

V

Perreault J, Lavoie J, Painchaud P, Cote M, Constanzo-Yanez J, Cote R, Delage G, Gendron F, Dubuc S, Caron B, Lemieux R, St-Louis M.

Set-up and routine use of a database of 10,555 genotyped blood donors to facilitate the screening of compatible blood components for alloimmunized patients.

Vox Sang 97(1):61-8, 2009.

Peer-Reviewed Article

PubMed: 19490581

V

Perreault S, Ellia L, Dragomir A, Cote R, Blais L, Berard A, Lalonde L.

Effect of statin adherence on cerebrovascular disease in primary prevention.

Am J Med 122(7):647-55, 2009.

Peer-Reviewed Article

PubMed: 19559167

V

Yu AY, Keezer MR, Zhu B, Wolfson C, Cote R.

Pre-stroke use of antihypertensives, antiplatelets, or statins and early ischemic stroke outcomes.

Cerebrovasc Dis 27(4):398-402, 2009.

Peer-Reviewed Article

PubMed: 19276623

V

Cournoyer, DenisValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Tremblay M, Cournoyer D, O'Loughlin J.

Do the correlates of smoking cessation counseling differ across health professional groups?

Nicotine Tob Res 11(11):1330-8, 2009.

Peer-Reviewed Article

PubMed: 19770488

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

See: Séguin, Chantal (Kerachian MA et al).

Cox, John Joseph

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cox J, Morissette C, De P, Tremblay C, Allard R, Graves L, Stephenson R, Roy E.

Access to sterile injecting equipment is more important than awareness of HCV status for injection risk behaviors among drug users.

Subst Use Misuse 44(4):548-68, 2009.

Peer-Reviewed Article

PubMed: 19242863

V

De P, Cox J, Boivin JF, Platt RW, Jolly AM, Alexander PE.

HIV and HCV discordant injecting partners and their association to drug equipment sharing.

Scand J Infect Dis 41(3):206-14, 2009.

Peer-Reviewed Article

PubMed: 19172434

V

See: Klein, Marina Barbara (Klein MB et al).

See: Pilote, Louise (Jackevicius CA et al).

Non-Refereed Articles, Institutional Publications

Pinette G, Cox J, Heathcote J, Moore L, Adamowski K, Riehl G.

Primary Care Management of Chronic Hepatitis C. Professional Desk Reference 2009.

Public Health Agency of Canada & College of Family Physicians of Canada. : 2009

Institutional Publication

PV

Culty, Martine

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Papadopoulos, Vassilios (Martinez-Arguelles DB et al).

Review Articles, Invited Publications

Culty M.

Gonocytes, the forgotten cells of the germ cell lineage.

Birth Defects Res C Embryo Today 87(1):1-26, 2009.

Review Article

PubMed: 19306346

V

Thuillier R, Manku G, Wang Y, Culty M.

Changes in MAPK pathway in neonatal and adult testis following fetal estrogen exposure and effects on rat testicular cells.

Microsc Res Tech 72(11):773-86, 2009.

Review Article

PubMed: 19565636

V

Cybulsky, Andrey VladimirValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cybulsky AV, Takano T, Guillemette J, Papillon J, Volpini RA, Di Battista JA.

The Ste20-like kinase SLK promotes p53 transactivation and apoptosis.

Am J Physiol Renal Physiol 297(4):F971-80, 2009.

Peer-Reviewed Article

PubMed: 19640899

v

Cybulsky AV, Takano T, Papillon J, Bijian K, Guillemette J, Kennedy CR.

Glomerular epithelial cell injury associated with mutant alpha-actinin-4.

Am J Physiol Renal Physiol 297(4):F987-95, 2009.

Peer-Reviewed Article

PubMed: 19640905

v

Huynh C, Ren G, Papillon J, Guillemette J, Takano T, Cybulsky AV.

The cytoprotective role of Ras in complement-mediated glomerular epithelial cell injury.

Clin Immunol 131(2):343-53, 2009.

Peer-Reviewed Article

PubMed: 19138568

v

Da Costa, Deborah MValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Da Costa D, Lowensteyn I, Abrahamowicz M, Ionescu-Iltu R, Dritsa M, Rippen N, Cervantes P, Khalife S.

A randomized clinical trial of exercise to alleviate postpartum depressed mood.

J Psychosom Obstet Gynaecol 30(3):191-200, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19728220

v

Da Costa D, Zummer M, Fitzcharles MA.

Determinants of sleep problems in patients with spondyloarthritis.

Musculoskeletal Care 7(3):143-61, 2009.

Peer-Reviewed Article

PubMed: 19422064

v

Dritsa M, Dupuis G, Lowensteyn I, Da Costa D.

Effects of home-based exercise on fatigue in postpartum depressed women: who is more likely to benefit and why?

J Psychosom Res 67(2):159-63, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19616143

v

See: Fitzcharles, Mary-Ann (Fitzcharles MA et al).

See: Pineau, Christian A (Hazel EM et al).

Dancea, Adrian BogdanValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Albacker TB, Payne DM, Dancea A, Tchervenkov C.

Management of supraaortic stenosis and severely depressed left ventricular function in a neonate with Williams syndrome.

Eur J Cardiothorac Surg 35(5):915-6, 2009.

Peer-Reviewed Case Report

PubMed: 19237291

v

Dasgupta, KaberiValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Pineau, Christian A (Hazel EM et al).

Daskalopoulou, Stella StylianiValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Choussein S, Makri AA, Frangos CC, Petridou ET, Daskalopoulou SS.

Effect of antiobesity medications in patients with type 2 diabetes mellitus.

Diabetes Obes Metab 11(7):641-64, 2009.

Peer-Reviewed Article

PubMed: 19236442

V

Giaginis C, Daskalopoulou SS, Vgenopoulou S, Sfiniadakis I, Kouraklis G, Theocharis SE.

Heat Shock Protein-27, -60 and -90 expression in gastric cancer: association with clinicopathological variables and patient survival.

BMC Gastroenterol 9:14, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19203381

V

See: Suissa, Samy (Delaney JA et al).

Review Articles, Invited Publications

Daskalopoulou SS.

When statin therapy stops: implications for the patient.

Curr Opin Cardiol 24(5):454-60, 2009.

Review Article

PubMed: 19574923

V

David, SamuelValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Jeong SY, Rathore KI, Schulz K, Ponka P, Arosio P, David S.

Dysregulation of iron homeostasis in the CNS contributes to disease progression in a mouse model of amyotrophic lateral sclerosis.

J Neurosci 29(3):610-9, 2009.

Peer-Reviewed Article

PubMed: 19158288

V

Kalyvas A, Baskakis C, Magrioti V, Constantinou-Kokotou V, Stephens D, Lopez-Vales R, Lu JQ, Yong VW, Dennis EA, Kokotos G, David S.

Differing roles for members of the phospholipase A2 superfamily in experimental autoimmune encephalomyelitis.

Brain 132(Pt 5):1221-35, 2009.

Peer-Reviewed Article

PubMed: 19218359

V

Chapters, Books, Conference Proceedings

David S, Lopez-Vales R, Yong VW.

Harmful and Beneficial Effects of Inflammation after Spinal Cord Injury: Potential Therapeutic Implications.

In: Handbook of Clinical Neurology series 3rd Edition, Verhaagen J, McDonald J(Eds); 2009

Chapter

NV

De Varennes, BenoitValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

de Varennes B, Chaturvedi R, Sidhu S, Cote AV, Shan WL, Goyer C, Hatzakorzian R, Buithieu J, Sniderman A.
Initial results of posterior leaflet extension for severe type IIIb ischemic mitral regurgitation.
Circulation 119(21):2837-43, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19451349

V

Dendukuri, NandiniValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alkuwari E, Khetani K, Dendukuri N, Wang L, Auger M.

Quantitative assessment of nuclear grooves in fine needle aspirates of the thyroid: a retrospective cytohistologic study of 94 cases.

Anal Quant Cytol Histol 31(3):161-9, 2009.

Peer-Reviewed Article

PubMed: 19634786

V

Dendukuri N, Hadgu A, Wang L.

Modeling conditional dependence between diagnostic tests: a multiple latent variable model.

Stat Med 28(3):441-61, 2009.

Peer-Reviewed Article

PubMed: 19067379

V

Joseph KS, Fahey J, Dendukuri N, Allen VM, O'Campo P, Dodds L, Liston RM, Allen AC.

Recent changes in maternal characteristics by socioeconomic status.

J Obstet Gynaecol Can 31(5):422-33, 2009.

Peer-Reviewed Article

PubMed: 19604423

V

Steingart KR, Dendukuri N, Henry M, Schiller I, Nahid P, Hopewell PC, Ramsay A, Pai M, Laal S.

Performance of purified antigens for serodiagnosis of pulmonary tuberculosis: a meta-analysis.

Clin Vaccine Immunol 16(2):260-76, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19052159

PV

See: Brophy, James M (Blagojevic A et al).

See: Brophy, James M (Filion KB et al).

See: Brophy, James M (van der Avoort CJ et al).

See: Libman, Michael David * (Oughton MT et al).

See: Pai, Madhukar G.N. (Fontela PS et al).

Review Articles, Invited Publications

See: Hanley, James A * (Hanley JA et al).

Non-Refereed Articles, Institutional Publications

Steingart K, Dendukuri N, Henry M, Schiller I, Payam N, Hopewell PC, Ramsay A, Pai M, Laal S.

Bayesian meta-Analysis of randomized controlled trials examining the effect of Omega-3 fatty acids on survival and restenosis in high risk cardiovascular patients.

Clinical and Vaccine Immunology 16(2):260-76 2009

Non-Refereed Article

V

Deschênes, Marc

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Sherman, Mark Howard (Yoshida EM et al).

Dewar, Ken

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Birney E, Hudson TJ, Green ED, Gunter C, Eddy S, Rogers J, Harris JR, Ehrlich SD, Apweiler R, Austin CP, Berglund L, Bobrow M, Bountra C, Brookes AJ, Cambon-Thomsen A, Carter NP, Chisholm RL, Contreras JL, Cooke RM, Crosby WL, Dewar K, Durbin R, Dyke SO, .

Prepublication data sharing.

Nature 461(7261):168-70, 2009.

Peer-Reviewed Article

PubMed: 19741685

V

Feng J, Lupien A, Gingras H, Wasserscheid J, Dewar K, Legare D, Ouellette M.

Genome sequencing of linezolid-resistant Streptococcus pneumoniae mutants reveals novel mechanisms of resistance.

Genome Res 19(7):1214-23, 2009.

Peer-Reviewed Article

PubMed: 19351617

V

Mongin E, Dewar K, Blanchette M.

Long-range regulation is a major driving force in maintaining genome integrity.

BMC Evol Biol 9:203, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19682388

V

Di Battista, John Antonio

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Cybulsky, Andrey Vladimir (Cybulsky AV et al).

Dial, Sandra Sandra

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bagshaw SM, Lapinsky S, Dial S, Arabi Y, Dodek P, Wood G, Ellis P, Guzman J, Marshall J, Parrillo JE, Skrobik Y, Kumar A [and/or CATSS Database Research Group].

Acute kidney injury in septic shock: clinical outcomes and impact of duration of hypotension prior to initiation of antimicrobial therapy.

Intensive Care Med 35(5):871-81, 2009.

Peer-Reviewed Article

PubMed: 19066848

V

Pepin J, Vo TT, Boutros M, Marcotte E, Dial S, Dube S, Vasilevsky CA, McFadden N, Patino C, Labbe AC.

Risk factors for mortality following emergency colectomy for fulminant Clostridium difficile infection.

Dis Colon Rectum 52(3):400-5, 2009.

Peer-Reviewed Article

PubMed: 19333038

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Divangahi, MaziarValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Divangahi M, Balghi H, Danialou G, Comtois AS, Demoule A, Ernest S, Haston C, Robert R, Hanrahan JW, Radzioch D, Petrof BJ.

Lack of CFTR in skeletal muscle predisposes to muscle wasting and diaphragm muscle pump failure in cystic fibrosis mice.

PLoS Genet 5(7):e1000586, 2009.

Peer-Reviewed Article

PubMed: 19649303

V

Divangahi M, Chen M, Gan H, Desjardins D, Hickman TT, Lee DM, Fortune S, Behar SM, Remold HG.

Mycobacterium tuberculosis evades macrophage defenses by inhibiting plasma membrane repair.

Nat Immunol 10(8):899-906, 2009.

Peer-Reviewed Article

PubMed: 19561612

V

See: Behr, Marcel A (Coulombe F et al).

See: Petrof, Basil John (Demoule A et al).

Dobkin, Patricia LynnValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dobkin PL.

Fostering healing through mindfulness in the context of medical practice.

Curr Oncol 16(2):4-6, 2009.

Peer-Reviewed Article

PubMed: 19370173

V

Dobkin PL, De Civita M, Bernatsky S, Filipowski M, Sita A, Baron M.

Preliminary validity of the barriers to treatment adherence questionnaire in fibromyalgia: combining quantitative and focus group data.

Psychol Rep 105(2):447-60, 2009.

Peer-Reviewed Article

PubMed: 19928606

V

Egnew TR.

Suffering, meaning, and healing: challenges of contemporary medicine.

Ann Fam Med 7(2):170-5, 2009.

Peer-Reviewed Article

PubMed: 19273873

PV

Irving JA, Dobkin PL, Park J.

Cultivating mindfulness in health care professionals: a review of empirical studies of mindfulness-based stress reduction (MBSR).

Complement Ther Clin Pract 15(2):61-6, 2009.

Peer-Reviewed Article

PubMed: 19341981

V

Engert, James C *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Anand SS, Xie C, Pare G, Montpetit A, Rangarajan S, McQueen MJ, Cordell HJ, Keavney B, Yusuf S, Hudson TJ, Engert JC [and/or INTERHEART Investigators].

Genetic variants associated with myocardial infarction risk factors in over 8000 individuals from five ethnic groups: The INTERHEART Genetics Study.

Circ Cardiovasc Genet 2(1):16-25, 2009.

Peer-Reviewed Article

PubMed: 20031563

V

Elliott P, Chambers JC, Zhang W, Clarke R, Hopewell JC, Peden JF, Erdmann J, Braund P, Engert JC, Bennett D, Coin L, Ashby D, Tzoulaki I, Brown IJ, Mt-Isa S, McCarthy MI, Peltonen L, Freimer NB, Farrall M, Ruukonen A, Hamsten A, Lim N, Froguel P, Waterwor.

Genetic Loci associated with C-reactive protein levels and risk of coronary heart disease.

Jama 302(1):37-48, 2009.

Peer-Reviewed Article

PubMed: 19567438

v

Heid IM, Huth C, Loos RJ, Kronenberg F, Adamkova V, Anand SS, Ardlie K, Biebermann H, Bjerregaard P, Boeing H, Bouchard C, Ciullo M, Cooper JA, Corella D, Dina C, Engert JC, Fisher E, Frances F, Froguel P, Hebebrand J, Hegele RA, Hinney A, Hoehe MR, Hu FB.

Meta-analysis of the INSIG2 association with obesity including 74,345 individuals: does heterogeneity of estimates relate to study design?

PLoS Genet 5(10):e1000694, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19851442

v

Kathiresan S, Voight BF, Purcell S, Musunuru K, Ardissino D, Mannucci PM, Anand S, Engert JC, Samani NJ, Schunkert H, Erdmann J, Reilly MP, Rader DJ, Morgan T, Spertus JA, Stoll M, Girelli D, McKeown PP, Patterson CC, Siscovick DS, O'Donnell CJ, Elosua R,.

Genome-wide association of early-onset myocardial infarction with single nucleotide polymorphisms and copy number variants.

Nat Genet 41(3):334-41, 2009.

Peer-Reviewed Article

PubMed: 19198609

v

Liu X, Wang X, Shen Y, Wu L, Ruan X, Lindpaintner K, Yusuf S, Engert JC, Anand S, Tan X, Liu L.

The functional variant rs1048990 in PSMA6 is associated with susceptibility to myocardial infarction in a Chinese population.

Atherosclerosis 206(1):199-203, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19272601

v

See: Genest, Jacques Jr. (Iatan I et al).

Review Articles, Invited Publications

Do R, Kiss RS, Gaudet D, Engert JC.

Squalene synthase: a critical enzyme in the cholesterol biosynthesis pathway.

Clin Genet 75(1):19-29, 2009.

Review Article

PubMed: 19054015

v

Essebag, Vidal

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Krahn AD, Healey JS, Simpson CS, Essebag V, Sivakumaran S, Birnie DH.

Anticoagulation of patients on chronic warfarin undergoing arrhythmia device surgery: wide variability of perioperative bridging in Canada.

Heart Rhythm 6(9):1276-9, 2009.

Peer-Reviewed Article

PubMed: 19716082

v

Krahn AD, Simpson CS, Parkash R, Yee R, Champagne J, Healey JS, Cameron D, Thibault B, Mangat I, Tung S, Sterns L, Birnie DH, Exner DV, Sivakumaran S, Davies T, Coutu B, Crystal E, Wolfe K, Verma A, Stephenson EA, Sanatani S, Gow R, Connors S, Paredes FA,.

Utilization of a national network for rapid response to the Medtronic Fidelis lead advisory: the Canadian Heart Rhythm Society Device Advisory Committee.

Heart Rhythm 6(4):474-7, 2009.

Peer-Reviewed Article

PubMed: 19324305

v

Wylie JV, Jr., Essebag V, Reynolds MR, Josephson ME.

Inducibility of atrial fibrillation with a synchronized external low energy shock post-pulmonary vein isolation predicts recurrent atrial fibrillation.

J Cardiovasc Electrophysiol 20(1):29-36, 2009.

Peer-Reviewed Article

PubMed: 18665875

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Review Articles, Invited Publications

Birnie D, Healey JS, Krahn A, Essebag V, Sivakumaran S, Tang A, Simpson C.

Bridge or continue Coumadin for device surgery: a randomized controlled trial rationale and design.

Curr Opin Cardiol 24(1):82-7, 2009.

Review Article

PubMed: 19102040

V

Fallone, Carlo A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brozek JL, Guyatt GH, Heels-Ansdell D, Degl'Innocenti A, Armstrong D, Fallone CA, Wiklund I, van Zanten SV, Chiba N, Barkun AN, Akl EA, Schunemann HJ.

Specific HRQL instruments and symptom scores were more responsive than preference-based generic instruments in patients with GERD.

J Clin Epidemiol 62(1):102-10, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18619804

V

Muller T, Barkun AN, Martel M.

Non-variceal upper GI bleeding in patients already hospitalized for another condition.

Am J Gastroenterol 104(2):330-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19174801

V

Najmabadi M, Devabhaktuni VK, Sawan M, Mayrand S, Fallone CA.

A new approach to analysis and modeling of esophageal manometry data in humans.

IEEE Trans Biomed Eng 56(7):1821-30, 2009.

Peer-Reviewed Article

PubMed: 19307164

V

See: Barkun, Alan Nicholas (Salem SB et al).

Falutz, Julian Michael

Validation
Status **

Review Articles, Invited Publications

Falutz J.

HIV and Aging. The Long-term Consequences of Successful Antiretroviral Therapy.

HIV Medical Update 4(3): 2009

Review Article

V

Fellows, Lesley Kathleen

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Tsuchida A, Fellows LK.

Lesion evidence that two distinct regions within prefrontal cortex are critical for n-back performance in humans.

J Cogn Neurosci 21(12):2263-75, 2009.

Peer-Reviewed Article

PubMed: 19199405

V

See: Mayo, Nancy Elizabeth (Mayo NE et al).

Fitzcharles, Mary-Ann**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Baron M, Schieir O, Hudson M, Steele R, Janelle-Montcalm A, Bernstein J, Starr M, Gagne M, Stein M, Kang H, Kapusta M, Couture F, Fitzcharles MA, Garfield B, Menard HA, Berkson L, Pineau C, Gutkowski A, Zummer M, Mathieu JP, Mercille S, Ligier S, Krasny J.

Evaluation of the clinimetric properties of the Early Inflammatory Arthritis--self-administered comorbidity questionnaire.
Rheumatology (Oxford) 48(4):390-4, 2009.

Peer-Reviewed Article

PubMed: 19193697

v

Fitzcharles MA, DaCosta D, Ware MA, Shir Y.

Patient barriers to pain management may contribute to poor pain control in rheumatoid arthritis.

J Pain 10(3):300-5, 2009.

Peer-Reviewed Article

PubMed: 19070549

v

Schieir O, Thombs BD, Hudson M, Taillefer S, Steele R, Berkson L, Bertrand C, Couture F, Fitzcharles MA, Gagne M, Garfield B, Gutkowski A, Kang H, Kapusta M, Ligier S, Mathieu JP, Menard H, Mercille S, Starr M, Stein M, Zummer M, Baron M.

Symptoms of depression predict the trajectory of pain among patients with early inflammatory arthritis: a path analysis approach to assessing change.

J Rheumatol 36(2):231-9, 2009.

Peer-Reviewed Article

PubMed: 19132790

v

Smolen JS, Kay J, Doyle MK, Landewe R, Matteson EL, Wollenhaupt J, Gaylis N, Murphy FT, Neal JS, Zhou Y, Visvanathan S, Hsia EC, Rahman MU [and/or GO-AFTER study investigators].

Golimumab in patients with active rheumatoid arthritis after treatment with tumour necrosis factor alpha inhibitors (GO-AFTER study): a multicentre, randomised, double-blind, placebo-controlled, phase III trial.

Lancet 374(9685):210-21, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19560810

v

See: Da Costa, Deborah M (Da Costa D et al).

Fixman, Elizabeth Dee**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Hamid, Qutayba A (Ito I et al).

Foulkes, William David**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Al-Thihli K, Palma L, Marcus V, Cesari M, Kushner YB, Barkun A, Foulkes WD.

A case of Cowden's syndrome presenting with gastric carcinomas and gastrointestinal polyposis.

Nat Clin Pract Gastroenterol Hepatol 6(3):184-9, 2009.

Peer-Reviewed Case Report

PubMed: 19190598

v

Arnes JB, Begin LR, Stefansson I, Brunet JS, Nielsen TO, Foulkes WD, Akslen LA.

Expression of epidermal growth factor receptor in relation to BRCA1 status, basal-like markers and prognosis in breast cancer.

J Clin Pathol 62(2):139-46, 2009.

Peer-Reviewed Article

PubMed: 18682421

v

Arnes JB, Begin LR, Stefansson I, Brunet JS, Nielsen TO, Foulkes WD, Akslen LA.

Expression of epidermal growth factor receptor in relation to BRCA1 status, basal-like markers and prognosis in breast cancer.

Journal of Clinical Pathology 62(2):139-146, 2009.

Peer-Reviewed Article

PubMed:
WOS:000262918400007

v

Baker K, Foulkes WD, Jass JR.

MSI-H colorectal cancers preferentially retain and expand intraepithelial lymphocytes rather than peripherally derived CD8+ T cells.

Cancer Immunol Immunother 58(1):135-44, 2009.

Peer-Reviewed Article

PubMed: 18488217

v

Chong G, Jarry J, Marcus V, Thiffault I, Winocour S, Monczak Y, Drouin R, Latreille J, Australie K, Bapat B, Gordon PH, Giguere Y, Gologan A, Galiatsatos P, Jass JR, Wong N, Zaor S, Palma L, Kasprzak L, Tischkowitz M, Foulkes WD.

High frequency of exon deletions and putative founder effects in French Canadian Lynch syndrome families.

Hum Mutat 30(8):E797-812, 2009.

Peer-Reviewed Article

PubMed: 19459153

v

Eeles RA, Kote-Jarai Z, Al Olama AA, Giles GG, Guy M, Severi G, Muir K, Hopper JL, Henderson BE, Haiman CA, Schleutker J, Hamdy FC, Neal DE, Donovan JL, Stanford JL, Ostrander EA, Ingles SA, John EM, Thibodeau SN, Schaid D, Park JY, Spurdle A, Clements J,.

Identification of seven new prostate cancer susceptibility loci through a genome-wide association study.

Nat Genet 41(10):1116-21, 2009.

Peer-Reviewed Article

PubMed: 19767753

v

Foulkes WD, Grainge MJ, Rakha EA, Green AR, Ellis IO.

Tumor size is an unreliable predictor of prognosis in basal-like breast cancers and does not correlate closely with lymph node status.

Breast Cancer Res Treat 117(1):199-204, 2009.

Peer-Reviewed Article

PubMed: 18600446

v

Ghadirian P, Robidoux A, Zhang P, Royer R, Akbari M, Zhang S, Fafard E, Costa M, Martin G, Potvin C, Patocskai E, Larouche N, Younan R, Nassif E, Giroux S, Narod SA, Rousseau F, Foulkes WD.

The contribution of founder mutations to early-onset breast cancer in French-Canadian women.

Clin Genet 76(5):421-6, 2009.

Peer-Reviewed Article

PubMed: 19863560

v

Ginsburg O, Ghadirian P, Lubinski J, Cybulski C, Lynch H, Neuhausen S, Kim-Sing C, Robson M, Domchek S, Isaacs C, Klijn J, Armel S, Foulkes WD, Tung N, Moller P, Sun P, Narod SA [and/or Hereditary Breast Cancer Clinical Study Group].

Smoking and the risk of breast cancer in BRCA1 and BRCA2 carriers: an update.

Breast Cancer Res Treat 114(1):127-35, 2009.

Peer-Reviewed Article

PubMed: 18483851

v

Huang F, Kushner YB, Langleben A, Foulkes WD [and/or Medscape].

Eleven years disease-free: role of chemotherapy in metastatic BRCA2-related breast cancer.

Nat Rev Clin Oncol 6(8):488-92, 2009.

Peer-Reviewed Case Report

PubMed: 19644536

v

Li L, Biswas K, Habib LA, Kuznetsov SG, Hamel N, Kirchhoff T, Wong N, Armel S, Chong G, Narod SA, Claes K, Offit K, Robson ME, Stauffer S, Sharan SK, Foulkes WD.

Functional redundancy of exon 12 of BRCA2 revealed by a comprehensive analysis of the c.6853A>G (p.I2285V) variant.

Hum Mutat 30(11):1543-50, 2009.

Peer-Reviewed Article

PubMed: 19795481

v

Novak DJ, Sabbaghian N, Maillet P, Chappuis PO, Foulkes WD, Tischkowitz M.

Analysis of the genes coding for the BRCA1-interacting proteins, RAP80 and Abraxas (CCDC98), in high-risk, non-BRCA1/2, multiethnic breast cancer cases.

Breast Cancer Res Treat 117(2):453-9, 2009.

Peer-Reviewed Article

PubMed: 18695986

v

Pouchet CJ, Wong N, Chong G, Sheehan MJ, Schneider G, Rosen-Sheidley B, Foulkes W, Tischkowitz M.

A comparison of models used to predict MLH1, MSH2 and MSH6 mutation carriers.

Ann Oncol 20(4):681-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19164453

v

Rakha EA, Elsheikh SE, Aleskandarany MA, Habashi HO, Green AR, Powe DG, El-Sayed ME, Benhasouna A, Brunet JS, Akslen LA, Evans AJ, Blamey R, Reis-Filho JS, Foulkes WD, Ellis IO.

Triple-negative breast cancer: distinguishing between basal and nonbasal subtypes.

Clin Cancer Res 15(7):2302-10, 2009.

Peer-Reviewed Article

PubMed: 19318481

v

See: Vigano, Antonio Angelo Luciano (Vigano A et al).

Genest, Jacques Jr.

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Alrasadi K, Alwaili K, Awan Z, Valenti D, Couture P, Genest J.

Aortic calcifications in familial hypercholesterolemia: potential role of the low-density lipoprotein receptor gene.

Am Heart J 157(1):170-6, 2009.

Peer-Reviewed Article

PubMed: 19081415

v

Awan Z, Bailey D, Hafiane A, Genest J.

Acquired severe hypercholesterolemia and hypoalphalipoproteinemia.

Journal of Clinical Lipidology 3(6):393-397, 2009.

Peer-Reviewed Article

PubMed:
WOS:000273512300007

v

Glynn RJ, Danielson E, Fonseca FA, Genest J, Gotto AM, Jr., Kastelein JJ, Koenig W, Libby P, Lorenzatti AJ, MacFadyen JG, Nordestgaard BG, Shepherd J, Willerson JT, Ridker PM.

A randomized trial of rosuvastatin in the prevention of venous thromboembolism.

N Engl J Med 360(18):1851-61, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19329822

v

Iatan I, Dastani Z, Do R, Weissglas-Volkov D, Ruel I, Lee JC, Huertas-Vazquez A, Taskinen MR, Prat A, Seidah NG, Pajukanta P, Engert JC, Genest J.

Genetic variation at the proprotein convertase subtilisin/kexin type 5 gene modulates high-density lipoprotein cholesterol levels.

Circ Cardiovasc Genet 2(5):467-75, 2009.

Peer-Reviewed Article

PubMed: 20031622

v

Kinzler WL, Prasad V, Ananth CV [and/or New Jersey-Placental Abruption Study Investigators].

The effect of maternal thrombophilia on placental abruption: Histologic correlates.

J Matern Fetal Neonatal Med 22(3):243-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19330709

v

Peltier MR, Ananth CV, Oyelese Y, Vintzileos AM [and/or New Jersey-Placental Abruption Study Investigators].

Thromboembolic diseases in families of women with placental abruption.

Epidemiology 20(5):733-7, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19535986

v

Rashid S, Marcil M, Ruel I, Genest J.

Identification of a novel human cellular HDL biosynthesis defect.

Eur Heart J 30(18):2204-12, 2009.

Peer-Reviewed Article

PubMed: 19553242

v

Richard Hobbs FD, Gensini G, John Mancini GB, Manolis AJ, Bauer B, Genest J, Feldman RD, Harvey P, Jenssen TG, da Silva PM [and/or JEWEL Study Group].

International open-label studies to assess the efficacy and safety of single-pill amlodipine/atorvastatin in attaining blood pressure and lipid targets recommended by country-specific guidelines: the JEWEL programme.

Eur J Cardiovasc Prev Rehabil 16(4):472-80, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19407658

v

Ridker PM, Danielson E, Fonseca FA, Genest J, Gotto AM, Jr., Kastelein JJ, Koenig W, Libby P, Lorenzatti AJ, Macfadyen JG, Nordestgaard BG, Shepherd J, Willerson JT, Glynn RJ [and/or JUPITER Trial Study Group].

Reduction in C-reactive protein and LDL cholesterol and cardiovascular event rates after initiation of rosuvastatin: a prospective study of the JUPITER trial.

Lancet 373(9670):1175-82, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19329177

v

Ridker PM, MacFadyen JG, Fonseca FA, Genest J, Gotto AM, Kastelein JJ, Koenig W, Libby P, Lorenzatti AJ, Nordestgaard BG, Shepherd J, Willerson JT, Glynn RJ [and/or JUPITER Study Group].

Number needed to treat with rosuvastatin to prevent first cardiovascular events and death among men and women with low low-density lipoprotein cholesterol and elevated high-sensitivity C-reactive protein: justification for the use of statins in prevention.

Circ Cardiovasc Qual Outcomes 2(6):616-23, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 20031900

v

Senecal M, Fodor G, Gagne C, Genest J, Lavoie MA, McPherson R, Marentette M, Sebaldt RJ.

Limitations of statin monotherapy for the treatment of dyslipidemia: a projection based on the Canadian lipid study--observational.

Curr Med Res Opin 25(1):47-55, 2009.

Peer-Reviewed Article

PubMed: 19210138

v

Villeneuve J, Lamarre D, Lussier MT, Vanier MC, Genest J, Blais L, Hudon E, Perreault S, Berbiche D, Lalonde L.

Physician-pharmacist collaborative care for dyslipidemia patients: knowledge and skills of community pharmacists.

J Contin Educ Health Prof 29(4):201-8, 2009.

Peer-Reviewed Article

PubMed: 19998453

v

See: Giaid, Adel (Bousette N et al).

See: Joseph, Lawrence (Abourbih S et al).

See: Kramer, Michael Stuart (Kahn SR et al).

See: Kramer, Michael Stuart (Kramer MS et al).

See: Kramer, Michael Stuart (Kramer MS et al).

See: Kramer, Michael Stuart (Kramer MS et al).

Review Articles, Invited Publications

Alwaili K, Alrasadi K, Awan Z, Genest J.

Approach to the diagnosis and management of lipoprotein disorders.

Curr Opin Endocrinol Diabetes Obes 16(2):132-40, 2009.

Review Article

PubMed: 19306526

V

Genest J, Abrahamson B, Anderson T, Davignon J, Fort S, McPherson R, Verma S.

The clinical impact of JUPITER.

Journal Club in Cardiology. MedNet.ca : 2009

Review Article

PV

Genest J, McPherson R, Frohlich J, Anderson T, Campbell N, Carpentier A, Couture P, Dufour R, Fodor G, Francis GA, Grover S, Gupta M, Hegele RA, Lau DC, Leiter L, Lewis GF, Lonn E, Mancini GB, Ng D, Pearson GJ, Sniderman A, Stone JA, Ur E.

2009 Canadian Cardiovascular Society/Canadian guidelines for the diagnosis and treatment of dyslipidemia and prevention of cardiovascular disease in the adult - 2009 recommendations.

Can J Cardiol 25(10):567-79, 2009.

Review Article

PubMed: 19812802

V

Chapters, Books, Conference Proceedings

Genest J Jr.

Metabolic Risk and Post Myocardial Infarction Management: Low High-Density lipoprotein cholesterol (HDL-C) post myocardial infarction.

In: Evidence Based Cardiology 3rd Edition , Yusuf S, Cairns JA, Camm AJ, Fallen EL, Gersh BJ(Eds); BMJ 2009

Chapter

ISBN: 978-1-4051-5925-8

V

Stone JA, Campbell NR, Genest J, Harris S, Pipe A, Warburton DE.

Health behaviour interventions and cardiovascular disease risk factor modification in primary and secondary event prevention.

In: Guidelines for Cardiac Rehabilitation and CVD Prevention , (Eds); 2009

Chapter

NV

Ghali, Peter *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cooper C, Lawitz EJ, Ghali P, Rodriguez-Torres M, Anderson FH, Lee SS, Bedard J, Chauret N, Thibert R, Boivin I, Nicolas O, Proulx L.

Evaluation of VCH-759 monotherapy in hepatitis C infection.

J Hepatol 51(1):39-46, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19446909

NV

Giaid, AdelValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bousette N, D'Orleans-Juste P, Kiss RS, You Z, Genest J, Al-Ramli W, Qureshi ST, Gramolini A, Behm D, Ohlstein EH, Harrison SM, Douglas SA, Giaid A.

Urotensin II receptor knockout mice on an ApoE knockout background fed a high-fat diet exhibit an enhanced hyperlipidemic and atherosclerotic phenotype.

Circ Res 105(7):686-95, 19 p following 695, 2009.

Peer-Reviewed Article

PubMed: 19696412

V

Papadopoulos P, Bousette N, Al-Ramli W, You Z, Behm DJ, Ohlstein EH, Harrison SM, Douglas SA, Giaid A.

Targeted overexpression of the human urotensin receptor transgene in smooth muscle cells: effect of UT antagonism in ApoE knockout mice fed with Western diet.

Atherosclerosis 204(2):395-404, 2009.

Peer-Reviewed Article

PubMed: 19111831

V

Giannetti, Nadia S ***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Howlett JG, McKelvie RS, Arnold JM, Costigan J, Dorian P, Ducharme A, Estrella-Holder E, Ezekowitz JA, Giannetti N, Haddad H, Heckman GA, Herd AM, Isaac D, Jong P, Kouz S, Liu P, Mann E, Moe GW, Tsuyuki RT, Ross HJ, White M [and/or Canadian Cardiovascula.

Canadian Cardiovascular Society Consensus Conference guidelines on heart failure, update 2009: diagnosis and management of right-sided heart failure, myocarditis, device therapy and recent important clinical trials.

Can J Cardiol 25(2):85-105, 2009.

Peer-Reviewed Article

PubMed: 19214293

V

Kosatsky T, Dufresne J, Richard L, Renouf A, Giannetti N, Bourbeau J, Julien M, Braidy J, Sauve C.

Heat awareness and response among Montreal residents with chronic cardiac and pulmonary disease.

Can J Public Health 100(3):237-40, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19507730

V

See: Cantarovich, Marcelo (Cantarovich M et al).

See: Cantarovich, Marcelo (Cantarovich M et al).

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

See: Pilote, Louise (Behlouli H et al).

See: Pilote, Louise (Ehrmann Feldman D et al).

Chapters, Books, Conference Proceedings

Haddad H, Isaac D, Legare JF, Pflugfelder P, Hendry P, Chan M, Cantin B, Giannetti N, Zieroth S, White M, Warnica W, Doucette K, Rao V, Dipchand A, Cantarovich M, Kostuk W, Cecere R, Charbonneau E, Ross H, Poirier N.

Canadian Cardiovascular Society Consensus Conference update on cardiac transplantation 2008: Executive Summary.

Can J Cardiol 25(4):197-205, 2009.

Conference, Congress Proceeding

PubMed: 19340342

V

Giguère, Vincent ***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Deblois G, Hall JA, Perry MC, Laganriere J, Ghahremani M, Park M, Hallett M, Giguere V.

Genome-wide identification of direct target genes implicates estrogen-related receptor alpha as a determinant of breast cancer heterogeneity.

Cancer Res 69(15):6149-57, 2009.

Peer-Reviewed Article

PubMed: 19622763

NV

Dydensborg AB, Rose AA, Wilson BJ, Grote D, Paquet M, Giguere V, Siegel PM, Bouchard M.

GATA3 inhibits breast cancer growth and pulmonary breast cancer metastasis.

Oncogene 28(29):2634-42, 2009.

Peer-Reviewed Article

PubMed: 19483726

NV

Gilfix, Brian MarkValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gilfix BM.

An unusual melting curve on a LightCycler due to a new mutation in methylenetetrahydrofolate reductase.

Genet Test Mol Biomarkers 13(6):769-71, 2009.

Peer-Reviewed Case Report

PubMed: 19810817

V

Goldberg, Mark StevenValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Crouse D, Goldberg MS, Ross N.

A prediction-based approach to modelling temporal and spatial variability of traffic-related air pollution in Montreal, Canada.

Atmospheric Environment 43(32):5075-5084 2009

Peer-Reviewed Article

V

Crouse DL, Ross NA, Goldberg MS.

Double burden of deprivation and high concentrations of ambient air pollution at the neighbourhood scale in Montreal, Canada.

Soc Sci Med 69(6):971-81, 2009.

Peer-Reviewed Article

PubMed: 19656603

V

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

Shortness of breath at night and health status in congestive heart failure: effects of environmental conditions and health-related and dietary factors.

Environ Res 109(2):166-74, 2009.

Peer-Reviewed Article

PubMed: 19131052

V

Smargiassi A, Goldberg MS, Plante C, Fournier M, Baudouin Y, Kosatsky T.

Variation of daily warm season mortality as a function of micro-urban heat islands.

J Epidemiol Community Health 63(8):659-64, 2009.

Peer-Reviewed Article

PubMed: 19366997

V

See: Benedetti, Andrea L (Benedetti A et al).

See: Benedetti, Andrea L (Benedetti A et al).

See: Mayo, Nancy Elizabeth (Mayo NE et al).

Review Articles, Invited Publications

See: Mayo, Nancy Elizabeth (Mayo NE et al).

Goldberg, PeterValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Payen D, Faivre V, Lukaszewicz AC, Villa F, Goldberg P.

Expression of monocyte human leukocyte antigen-DR in relation with sepsis severity and plasma mediators.

Minerva Anestesiol 75(9):484-93, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19644434

V

Goltzman, DavidValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bai X, Dinghong Q, Miao D, Goltzman D, Karaplis AC.

Klotho ablation converts the biochemical and skeletal alterations in FGF23 (R176Q) transgenic mice to a Klotho-deficient phenotype.

Am J Physiol Endocrinol Metab 296(1):E79-88, 2009.

Peer-Reviewed Article

PubMed: 18984852

V

Berger C, Langsetmo L, Joseph L, Hanley DA, Davison KS, Josse RG, Prior JC, Kreiger N, Tenenhouse A, Goltzman D [and/or CaMos Research Group].

Association between change in BMD and fragility fracture in women and men.

J Bone Miner Res 24(2):361-70, 2009.

Peer-Reviewed Article

PubMed: 18847328

V

Cao G, Gu Z, Ren Y, Shu L, Tao C, Karaplis A, Goltzman D, Miao D.

Parathyroid hormone contributes to regulating milk calcium content and modulates neonatal bone formation cooperatively with calcium.

Endocrinology 150(2):561-9, 2009.

Peer-Reviewed Article

PubMed: 18832101

V

Chen P, Kregge JH, Adachi JD, Prior JC, Tenenhouse A, Brown JP, Papadimitropoulos E, Kreiger N, Olszynski WP, Josse RG, Goltzman D [and/or CaMOS Research Group].

Vertebral fracture status and the World Health Organization risk factors for predicting osteoporotic fracture risk.

J Bone Miner Res 24(3):495-502, 2009.

Peer-Reviewed Article

PubMed: 19016585

V

Ioannidis G, Papaioannou A, Hopman WM, Akhtar-Danesh N, Anastassiades T, Pickard L, Kennedy CC, Prior JC, Olszynski WP, Davison KS, Goltzman D, Thabane L, Gafni A, Papadimitropoulos EA, Brown JP, Josse RG, Hanley DA, Adachi JD.

Relation between fractures and mortality: results from the Canadian Multicentre Osteoporosis Study.

Cmaj 181(5):265-71, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19654194

V

Jamal SA, Goltzman D, Hanley DA, Papaioannou A, Prior JC, Josse RG.

Nitrate use and changes in bone mineral density: the Canadian Multicentre Osteoporosis Study.

Osteoporos Int 20(5):737-44, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18800179

V

Langsetmo L, Goltzman D, Kovacs CS, Adachi JD, Hanley DA, Kreiger N, Josse R, Papaioannou A, Olszynski WP, Jamal SA [and/or CaMos Research Group].

Repeat low-trauma fractures occur frequently among men and women who have osteopenic BMD.

J Bone Miner Res 24(9):1515-22, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19338456

V

Langsetmo LA, Morin S, Richards JB, Davison KS, Olszynski WP, Prior JC, Josse R, Goltzman D [and/or CaMos Research Group].

Effectiveness of antiresorptives for the prevention of nonvertebral low-trauma fractures in a population-based cohort of women.

Osteoporos Int 20(2):283-90, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18581034

V

Liu H, Guo J, Wang L, Chen N, Karaplis A, Goltzman D, Miao D.

Distinctive anabolic roles of 1,25-dihydroxyvitamin D(3) and parathyroid hormone in teeth and mandible versus long bones.

J Endocrinol 203(2):203-13, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19713218

V

Papaioannou A, Kennedy CC, Ioannidis G, Sawka A, Hopman WM, Pickard L, Brown JP, Josse RG, Kaiser S, Anastassiades T, Goltzman D, Papadimitropoulos M, Tenenhouse A, Prior JC, Olszynski WP, Adachi JD [and/or CaMos Study Group].

The impact of incident fractures on health-related quality of life: 5 years of data from the Canadian Multicentre Osteoporosis Study.

Osteoporos Int 20(5):703-14, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18802659

V

Samadfam R, Richard C, Nguyen-Yamamoto L, Bolivar I, Goltzman D.

Bone formation regulates circulating concentrations of fibroblast growth factor 23.

Endocrinology 150(11):4835-45, 2009.

Peer-Reviewed Article

PubMed: 19819968

V

Zhang ZL, Tong J, Lu RN, Scutt AM, Goltzman D, Miao DS.

Therapeutic potential of non-adherent BM-derived mesenchymal stem cells in tissue regeneration.

Bone Marrow Transplant 43(1):69-81, 2009.

Peer-Reviewed Article

PubMed: 18711348

V

Gonzalez, Anne Valérie

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Zias N, Chroneou A, Gonzalez AV, Gray AW, Lamb CR, Riker DR, Beamis JF, Jr..

Changing patterns in interventional bronchoscopy.

Respirology 14(4):595-600, 2009.

Peer-Reviewed Article

PubMed: 19383115

V

Goodyer, Cynthia Gates

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Doucet J, Tague B, Arnold DL, Cooke GM, Hayward S, Goodyer CG.

Persistent organic pollutant residues in human fetal liver and placenta from Greater Montreal, Quebec: a longitudinal study from 1998 through.

Environ Health Perspect 117(4):605-10, 2009.

Peer-Reviewed Article

PubMed: 19440500

V

Jodoin J, Misiewicz M, Makhijani P, Giannopoulos PN, Hammond J, Goodyer CG, LeBlanc AC.

Loss of anti-Bax function in Gerstmann-Straussler-Scheinker syndrome-associated prion protein mutants.

PLoS One 4(8):e6647, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19680558

V

Mazaud Guittot S, Bouchard MF, Robert-Grenon JP, Robert C, Goodyer CG, Silversides DW, Viger RS.

Conserved usage of alternative 5' untranslated exons of the GATA4 gene.

PLoS One 4(12):e8454, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 20041118

V

Saleem S, Li J, Yee SP, Fellows GF, Goodyer CG, Wang R.

beta 1 integrin/FAK/ERK signalling pathway is essential for human fetal islet cell differentiation and survival.

J Pathol 219(2):182-92, 2009.

Peer-Reviewed Article

PubMed: 19544355

V

Wei Y, Puzhko S, Wabitsch M, Goodyer CG.

Structure and activity of the human growth hormone receptor (hGHR) gene V2 promoter.

Mol Endocrinol 23(3):360-72, 2009.

Peer-Reviewed Article

PubMed: 19116246

V

Wei Y, Puzhko S, Wabitsch M, Goodyer CG.

Transcriptional regulation of the human growth hormone receptor (hGHR) gene V2 promoter by transcriptional activators and repressor.

Mol Endocrinol 23(3):373-87, 2009.

Peer-Reviewed Article

PubMed: 19116245

V

Review Articles, Invited Publications

McDonald E, Krishnamurthy M, Goodyer CG, Wang R.

The emerging role of SOX transcription factors in pancreatic endocrine cell development and function.

Stem Cells Dev 18(10):1379-88, 2009.

Review Article

PubMed: 19725755

V

Gottfried, Stewart Brian *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Samara Z, Raux M, Fiamma MN, Gharbi A, Gottfried SB, Poon CS, Similowski T, Straus C.

Effects of inspiratory loading on the chaotic dynamics of ventilatory flow in humans.

Respir Physiol Neurobiol 165(1):82-9, 2009.

Peer-Reviewed Article

PubMed: 19013545

NV

Gougeon, Réjeanne Denise

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Marliss, Errol Basil (Adegoke OA et al).

Grover, Steven Allen

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Grover SA, Kaouache M, Joseph L, Barter P, Davignon J.

Evaluating the incremental benefits of raising high-density lipoprotein cholesterol levels during lipid therapy after adjustment for the reductions in other blood lipid levels.

Arch Intern Med 169(19):1775-80, 2009.

Peer-Reviewed Article

PubMed: 19858435

V

Grover SA, Lowensteyn I, Joseph L, Kaouache M, Marchand S, Coupal L, Boudreau G.

Discussing coronary risk with patients to improve blood pressure treatment: secondary results from the CHECK-UP study.

J Gen Intern Med 24(1):33-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18937013

V

McAlister FA, Feldman RD, Wyard K, Brant R, Campbell NR [and/or CHEP Outcomes Research Task Force].

The impact of the Canadian Hypertension Education Programme in its first decade.

Eur Heart J 30(12):1434-9, 2009.

Peer-Reviewed Article

PubMed: 19454575

V

Review Articles, Invited Publications

Khan NA, Hemmelgarn B, Herman RJ, Bell CM, Mahon JL, Leiter LA, Rabkin SW, Hill MD, Padwal R, Touyz RM, Larochelle P, Feldman RD, Schiffrin EL, Campbell NR, Moe G, Prasad R, Arnold MO, Campbell TS, Milot A, Stone JA, Jones C, Ogilvie RI, Hamet P, Fodor G,.

The 2009 Canadian Hypertension Education Program recommendations for the management of hypertension: Part 2--therapy.

Can J Cardiol 25(5):287-98, 2009.

Review Article

PubMed: 19417859

V

Padwal RS, Hemmelgarn BR, Khan NA, Grover S, McKay DW, Wilson T, Penner B, Burgess E, McAlister FA, Bolli P, Hill MD, Mahon J, Myers MG, Abbott C, Schiffrin EL, Honos G, Mann K, Tremblay G, Milot A, Cloutier L, Chockalingam A, Rabkin SW, Dawes M, Touyz RM.

The 2009 Canadian Hypertension Education Program recommendations for the management of hypertension: Part 1-- blood pressure measurement, diagnosis and assessment of risk.

Can J Cardiol 25(5):279-86, 2009.

Review Article

PubMed: 19417858

v

See: Genest, Jacques Jr. (Genest J et al).

Gyorkos, Theresa Walburga

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Gyorkos TW, Joseph SA, Casapia M.

Progress towards the Millennium Development Goals in a community of extreme poverty: local vs. national disparities in Peru.

Trop Med Int Health 14(6):645-52, 2009.

Peer-Reviewed Article

PubMed: 19392744

v

Miranda-Verastegui C, Tulliano G, Gyorkos TW, Calderon W, Rahme E, Ward B, Cruz M, Llanos-Cuentas A, Matlashewski G.

First-line therapy for human cutaneous leishmaniasis in Peru using the TLR7 agonist imiquimod in combination with pentavalent antimony.

PLoS Negl Trop Dis 3(7):e491, 2009 [Electronic Publication].

Peer-Reviewed Clinical Trial/Study

PubMed: 19636365

v

Ryan JA, Casapia M, Aguilar E, Silva H, Joseph SA, Gyorkos TW.

Comparison of prenatal care coverage in early adolescents, late adolescents, and adult pregnant women in the Peruvian Amazon.

Int J Gynaecol Obstet 107(2):162-5, 2009.

Peer-Reviewed Article

PubMed: 19619876

v

See: Joseph, Lawrence (Taraferder MR et al).

Hamid, Qutayba A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ito I, Fixman ED, Asai K, Yoshida M, Gounni AS, Martin JG, Hamid Q.

Platelet-derived growth factor and transforming growth factor-beta modulate the expression of matrix metalloproteinases and migratory function of human airway smooth muscle cells.

Clin Exp Allergy 39(9):1370-80, 2009.

Peer-Reviewed Article

PubMed: 19522858

v

Prefontaine D, Lajoie-Kadoch S, Foley S, Audusseau S, Olivenstein R, Halayko AJ, Lemiere C, Martin JG, Hamid Q.

Increased expression of IL-33 in severe asthma: evidence of expression by airway smooth muscle cells.

J Immunol 183(8):5094-103, 2009.

Peer-Reviewed Article

PubMed: 19801525

v

Takeda N, Maghni K, Daigle S, L'Archeveque J, Castellanos L, Al-Ramli W, Malo JL, Hamid Q.

Long-term pathologic consequences of acute irritant-induced asthma.

J Allergy Clin Immunol 124(5):975-81 e1, 2009.

Peer-Reviewed Article

PubMed: 19895985

v

Takeda N, Sumi Y, Prefontaine D, Al Abri J, Al Heialy N, Al-Ramli W, Michoud MC, Martin JG, Hamid Q.

Epithelium-derived chemokines induce airway smooth muscle cell migration.

Clin Exp Allergy 39(7):1018-26, 2009.

Peer-Reviewed Article

PubMed: 19364333

V

Tulic MK, Christodoulopoulos P, Fiset PO, Vaillancourt P, Lavigne F, Marshall JD, Van Nest G, Eiden JJ, Hamid Q.

Local induction of a specific Th1 immune response by allergen linked immunostimulatory DNA in the nasal explants of ragweed-allergic subjects.

Allergol Int 58(4):565-72, 2009.

Peer-Reviewed Article

PubMed: 19776676

V

See: Kaminska, Marta (Kaminska M et al).

See: Kimoff, Richard John (Julien JY et al).

See: Lauzon, Anne-Marie (Leguillette R et al).

See: Ludwig, Mara Susan (Le Bellego F et al).

Review Articles, Invited Publications

Bergeron C, Al-Ramli W, Hamid Q.

Remodeling in asthma.

Proc Am Thorac Soc 6(3):301-5, 2009.

Review Article

PubMed: 19387034

V

Hamid Q, Tulic M.

Immunobiology of asthma.

Annu Rev Physiol 71:489-507, 2009.

Review Article

PubMed: 19575684

V

Hyde DM, Hamid Q, Irvin CG.

Anatomy, pathology, and physiology of the tracheobronchial tree: emphasis on the distal airways.

J Allergy Clin Immunol 124(6 Suppl):S72-7, 2009.

Review Article

PubMed: 19962039

V

Hanley, James A *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Belanger M, Gray-Donald K, O'Loughlin J, Paradis G, Hanley J.

When adolescents drop the ball: sustainability of physical activity in youth.

Am J Prev Med 37(1):41-9, 2009.

Peer-Reviewed Article

PubMed: 19524143

NV

Belanger M, Gray-Donald K, O'Loughlin J, Paradis G, Hutcheon J, Maximova K, Hanley J.

Participation in organised sports does not slow declines in physical activity during adolescence.

Int J Behav Nutr Phys Act 6:22, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19335892

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Belanger M, Gray-Donald K, O'Loughlin J, Paradis G, Hanley J. <i>Influence of weather conditions and season on physical activity in adolescents.</i> Ann Epidemiol 19(3):180-6, 2009. <i>Peer-Reviewed Article</i> PubMed: 19217000	NV
Bellera CA, Hanley JA, Joseph L, Albertsen PC. <i>A statistical evaluation of rules for biochemical failure after radiotherapy in men treated for prostate cancer.</i> Int J Radiat Oncol Biol Phys 75(5):1357-63, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 19395198	NV
Karagianis J, Williams R, Davis L, Procyshyn R, Monga N, Hanley J, Chandrasena R, Thakur A, Dickson R. <i>Antipsychotic switching: results from a one-year prospective, observational study of patients with schizophrenia.</i> Curr Med Res Opin 25(9):2121-32, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 19601707	NV
Moore L, Hanley JA, Lavoie A, Turgeon A. <i>Evaluating the validity of multiple imputation for missing physiological data in the national trauma data bank.</i> J Emerg Trauma Shock 2(2):73-9, 2009. <i>Peer-Reviewed Article</i> PubMed: 19561964	NV
Moore L, Hanley JA, Turgeon AF, Lavoie A, Emond M. <i>A multiple imputation model for imputing missing physiologic data in the national trauma data bank.</i> J Am Coll Surg 209(5):572-9, 2009. <i>Peer-Reviewed Article</i> PubMed: 19854396	NV
Parent N, Hanley JA. <i>Assessing quality of reports on randomized clinical trials in nursing journals.</i> Can J Cardiovasc Nurs 19(2):25-39, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 19517902	NV
Pauly RP, Asad RA, Hanley JA, Pierratos A, Zaltzman J, Chery A, Chan CT. <i>Long-term clinical outcomes of nocturnal hemodialysis patients compared with conventional hemodialysis patients post-renal transplantation.</i> Clin Transplant 23(1):47-55, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 18786137	NV
Shrier I, Meeuwisse WH, Matheson GO, Wingfield K, Steele RJ, Prince F, Hanley J, Montanaro M. <i>Injury patterns and injury rates in the circus arts: an analysis of 5 years of data from Cirque du Soleil.</i> Am J Sports Med 37(6):1143-9, 2009. <i>Peer-Reviewed Article</i> PubMed: 19286913	NV
Shrier I, Steele RJ, Hanley J, Rich B. <i>Analyses of injury count data: some do's and don'ts.</i> Am J Epidemiol 170(10):1307-15, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 19812230	NV

Review Articles, Invited Publications

Hanley JA, Dendukuri N. <i>Efficient sampling approaches to address confounding in database studies.</i> Stat Methods Med Res 18(1):81-105, 2009. <i>Review Article</i> PubMed: 18815164	NV
---	----

Haston, Christina Kathleen

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Divangahi, Maziar (Divangahi M et al).

See: Martin, James Gerard (Michoud MC et al).

Henderson, Janet Elizabeth

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Duque G, Rivas D, Li W, Li A, Henderson JE, Ferland G, Gaudreau P.

Age-related bone loss in the LOU/c rat model of healthy ageing.

Exp Gerontol 44(3):183-9, 2009.

Peer-Reviewed Article

PubMed: 18992316

v

Rivas D, Li W, Akter R, Henderson JE, Duque G.

Accelerated features of age-related bone loss in zmpste24 metalloproteinase-deficient mice.

J Gerontol A Biol Sci Med Sci 64(10):1015-24, 2009.

Peer-Reviewed Article

PubMed: 19587107

v

Hendy, Geoffrey Noel

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Canaff L, Zhou X, Mosesova I, Cole DE, Hendy GN.

Glial cells missing-2 (GCM2) transactivates the calcium-sensing receptor gene: effect of a dominant-negative GCM2 mutant associated with autosomal dominant hypoparathyroidism.

Hum Mutat 30(1):85-92, 2009.

Peer-Reviewed Article

PubMed: 18712808

v

Cole DE, Yun FH, Wong BY, Shuen AY, Booth RA, Scillitani A, Pidasheva S, Zhou X, Canaff L, Hendy GN.

Calcium-sensing receptor mutations and denaturing high performance liquid chromatography.

J Mol Endocrinol 42(4):331-9, 2009.

Peer-Reviewed Article

PubMed: 19179454

v

Hendy GN, Guarnieri V, Canaff L.

Chapter 3 Calcium-Sensing Receptor and Associated Diseases.

Prog Mol Biol Transl Sci 89C:31-95, 2009.

Peer-Reviewed Article

PubMed: 20374733

v

Inoue Y, Canaff L, Hendy GN, Hisa I, Sugimoto T, Chihara K, Kaji H.

Role of Smad3, acting independently of transforming growth factor-beta, in the early induction of Wnt-beta-catenin signaling by parathyroid hormone in mouse osteoblastic cells.

J Cell Biochem 108(1):285-94, 2009.

Peer-Reviewed Article

PubMed: 19582775

v

Kaji H, Canaff L, Hendy GN.

Role of menin in bone development.

Adv Exp Med Biol 668:59-67, 2009.

Peer-Reviewed Article

PubMed: 20175453

v

Review Articles, Invited Publications

Hendy GN, Kaji H, Canaff L.

Cellular functions of menin.

Adv Exp Med Biol 668:37-50, 2009.

Review Article

PubMed: 20175451

v

Hirsh, Vera Skalova**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ellis PM, Morzycki W, Melosky B, Butts C, Hirsh V, Krasnoshtein F, Murray N, Shepherd FA, Soulieres D, Tsao MS, Goss G.

The role of the epidermal growth factor receptor tyrosine kinase inhibitors as therapy for advanced, metastatic, and recurrent non-small-cell lung cancer: a Canadian national consensus statement.

Curr Oncol 16(1):27-48, 2009.

Peer-Reviewed Article

PubMed: 19229369

V

Hirsh V.

Comparison of Gefitinib versus Docetaxel in Patients with Pre-Treated Non Small Cell Lung Cancer (NSCLC).

Journal of Lung cancer 8(2):61-66 2009

Peer-Reviewed Article

V

Lynch TJ, Fenton D, Hirsh V, Bodkin D, Middleman EL, Chiappori A, Halmos B, Favis R, Liu H, Trepicchio WL, Eton O, Shepherd FA.

A randomized phase 2 study of erlotinib alone and in combination with bortezomib in previously treated advanced non-small cell lung cancer.

J Thorac Oncol 4(8):1002-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19633475

V

Reck M, von Pawel J, Zatloukal P, Ramlau R, Gorbounova V, Hirsh V, Leigh N, Mezger J, Archer V, Moore N, Manegold C.

Phase III trial of cisplatin plus gemcitabine with either placebo or bevacizumab as first-line therapy for nonsquamous non-small-cell lung cancer: AVAIL.

J Clin Oncol 27(8):1227-34, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19188680

V

Review Articles, Invited Publications

Hirsh V.

Skeletal disease contributes substantially to morbidity and mortality in patients with lung cancer.

Clin Lung Cancer 10(4):223-9, 2009.

Review Article

PubMed: 19632938

V

Non-Refereed Articles, Institutional Publications

Hirsh V.

Metastatic Bone Disease in Patients with Solid Tumors: Burden of Bone Disease and the Role of Zoledronic Acid.

Clinical Medicine Insights: Therapeutics Clinical 1:379-396 2009

Non-Refereed Article

V

Hussain, Sabah Noori Abdul ***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Abdel-Malak NA, Mofarrahi M, Mayaki D, Khachigian LM, Hussain SN.

Early growth response-1 regulates angiopoietin-1-induced endothelial cell proliferation, migration, and differentiation.

Arterioscler Thromb Vasc Biol 29(2):209-16, 2009.

Peer-Reviewed Article

PubMed: 19112164

NV

Hussain SM, Reinhold C, Mitchell DG.

Cirrhosis and lesion characterization at MR imaging.

Radiographics 29(6):1637-52, 2009.

Peer-Reviewed Article

PubMed: 19959512

PV

Marin-Corral J, Minguella J, Ramirez-Sarmiento AL, Hussain SN, Gea J, Barreiro E.

Oxidised proteins and superoxide anion production in the diaphragm of severe COPD patients.

Eur Respir J 33(6):1309-19, 2009.

Peer-Reviewed Article

PubMed: 19196822

NV

Hutchinson, Thomas A *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hutchinson TA, Hutchinson N, Arnaert A.

Whole person care: encompassing the two faces of medicine.

Cmaj 180(8):845-6, 2009.

Peer-Reviewed Article

PubMed: 19364799

NV

Huynh, ThaoValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bagnall AJ, Goodman SG, Fox KA, Yan RT, Gore JM, Cheema AN, Huynh T, Chauret D, Fitchett DH, Langer A, Yan AT [and/or CACS I and II Registries; GRACE/GRACE2 Investigators].

Influence of age on use of cardiac catheterization and associated outcomes in patients with non-ST-elevation acute coronary syndromes.

Am J Cardiol 103(11):1530-6, 2009.

Peer-Reviewed Article

PubMed: 19463511

V

Huynh T, Nasmith J, Luong TM, Bernier M, Pharand C, Xue-Qiao Z, Giugliano RP, Theroux P.

Complementary prognostic values of ST segment deviation and Thrombolysis In Myocardial Infarction (TIMI) risk score in non-ST elevation acute coronary syndromes: Insights from the Platelet Receptor Inhibition in Ischemic Syndrome Management in Patients Li.

Can J Cardiol 25(12):e417-21, 2009.

Peer-Reviewed Article

PubMed: 19960136

V

Huynh T, Perron S, O'Loughlin J, Joseph L, Labrecque M, Tu JV, Theroux P.

Comparison of primary percutaneous coronary intervention and fibrinolytic therapy in ST-segment-elevation myocardial infarction: bayesian hierarchical meta-analyses of randomized controlled trials and observational studies.

Circulation 119(24):3101-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19506117

V

Lewis EF, Solomon SD, Jablonski KA, Rice MM, Clemenza F, Hsia J, Maggioni AP, Zabalgoitia M, Huynh T, Cuddy TE, Gersh BJ, Rouleau J, Braunwald E, Pfeffer MA [and/or PEACE Investigators].

Predictors of heart failure in patients with stable coronary artery disease: a PEACE study.

Circ Heart Fail 2(3):209-16, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19808342

V

Welsh RC, Travers A, Huynh T, Cantor WJ [and/or Canadian Cardiovascular Society Working Group].

Canadian Cardiovascular Society Working Group: Providing a perspective on the 2007 focused update of the American College of Cardiology and American Heart Association 2004 guidelines for the management of ST elevation myocardial infarction.

Can J Cardiol 25(1):25-32, 2009.

Peer-Reviewed Article

PubMed: 19148339

V

Yan AT, Yan RT, Huynh T, Casanova A, Raimondo FE, Fitchett DH, Langer A, Goodman SG [and/or Canadian Acute Coronary Syndrome Registry 2 Investigators].

Understanding physicians' risk stratification of acute coronary syndromes: insights from the Canadian ACS 2 Registry.

Arch Intern Med 169(4):372-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19237721

V

Iqbal, Sameena ZabinValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bombardier E, Vigna C, Iqbal S, Tiidus PM, Tupling AR.

Effects of ovarian sex hormones and downhill running on fiber-type-specific HSP70 expression in rat soleus.

J Appl Physiol 106(6):2009-15, 2009.

Peer-Reviewed Article

PubMed: 19359608

V

Green HJ, Burnett ME, D'Arsigny C, Iqbal S, Ouyang J, Webb KA, O'Donnell DE.

Muscle fiber type characteristics in females with chronic obstructive pulmonary disease. A preliminary study.

J Mol Histol 40(1):41-51, 2009.

Peer-Reviewed Article

PubMed: 19205906

V

Iqbal S, Zebeli Q, Mazzolari A, Bertoni G, Dunn SM, Yang WZ, Ametaj BN.

Feeding barley grain steeped in lactic acid modulates rumen fermentation patterns and increases milk fat content in dairy cows.

J Dairy Sci 92(12):6023-32, 2009.

Peer-Reviewed Article

PubMed: 19923605

V

Jabado, Nada

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Gao Y, Fotovati A, Lee C, Wang M, Cote G, Guns E, Toyota B, Faury D, Jabado N, Dunn SE.

Inhibition of Y-box binding protein-1 slows the growth of glioblastoma multiforme and sensitizes to temozolomide independent O6-methylguanine-DNA methyltransferase.

Mol Cancer Ther 8(12):3276-84, 2009.

Peer-Reviewed Article

PubMed: 19996271

V

Jacob K, Albrecht S, Sollier C, Faury D, Sader E, Montpetit A, Serre D, Hauser P, Garami M, Bogнар L, Hanzely Z, Montes JL, Atkinson J, Farmer JP, Bouffet E, Hawkins C, Tabori U, Jabado N.

Duplication of 7q34 is specific to juvenile pilocytic astrocytomas and a hallmark of cerebellar and optic pathway tumours.

Br J Cancer 101(4):722-33, 2009.

Peer-Reviewed Article

PubMed: 19603027

V

See: McCusker, Christine Thérèse (McCusker C et al).

Jean-Claude, Bertrand Jacques

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Barchechath S, Williams C, Saade K, Lauwagie S, Jean-Claude B.

Rational design of multitargeted tyrosine kinase inhibitors: a novel approach.

Chem Biol Drug Des 73(4):380-7, 2009.

Peer-Reviewed Article

PubMed: 19291100

V

Qiu Q, Larroque AL, Gibbs B, Fang Y, Lakhri Y, Soucy JP, Mzengeza S, Rachid Z, Jean-Claude BJ.

Molecular analysis of the in vivo metabolism and biodistribution of metabolically and non-metabolically activated combi-molecules of the triazene class.

Drug Metab Lett 3(1):1-9, 2009.

Peer-Reviewed Article

PubMed: 19356110

V

Rachid Z, Macphee M, Williams C, Todorova M, Jean-Claude BJ.

Design and synthesis of new stabilized combi-triazenes for targeting solid tumors expressing the epidermal growth factor receptor (EGFR) or its closest homologue HER2.

Bioorg Med Chem Lett 19(18):5505-9, 2009.

Peer-Reviewed Article

PubMed: 19665377

V

Joseph, Lawrence

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Abourbih S, Filion KB, Joseph L, Schiffrin EL, Rinfret S, Poirier P, Pilote L, Genest J, Eisenberg MJ.

Effect of fibrates on lipid profiles and cardiovascular outcomes: a systematic review.

Am J Med 122(10):962 e1-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19698935

V

Atherton J, Charbonneau B, Wolfson DB, Joseph L, Zhou XJ, Vandal AC.

Bayesian optimal design for changepoint problems.

Canadian Journal of Statistics-Revue Canadienne De Statistique 37(4):495-513, 2009.

Peer-Reviewed Article

PubMed: ISI:000271991600001

v

Hopman WM, Berger C, Joseph L, Towheed T, Prior JC, Anastassiades T, Poliquin S, Zhou W, Adachi JD, Hanley DA, Papadimitropoulos EA, Tenenhouse A [and/or CaMos Research Group].

Health-related quality of life in Canadian adolescents and young adults: normative data using the SF-36.

Can J Public Health 100(6):449-52, 2009.

Peer-Reviewed Article

PubMed: 20209739

v

Mesuroolle B, El-Khoury M, Khetani K, Abdullah N, Joseph L, Kao E.

Mammographically non-calcified ductal carcinoma in situ: sonographic features with pathological correlation in 35 patients.

Clin Radiol 64(6):628-36, 2009.

Peer-Reviewed Article

PubMed: 19414087

v

Mottillo S, Filion KB, Belisle P, Joseph L, Gervais A, O'Loughlin J, Paradis G, Pihl R, Pilote L, Rinfret S, Tremblay M, Eisenberg MJ.

Behavioural interventions for smoking cessation: a meta-analysis of randomized controlled trials.

Eur Heart J 30(6):718-30, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19109354

v

Poliquin S, Joseph L, Gray-Donald K.

Calcium and vitamin D intakes in an adult Canadian population.

Can J Diet Pract Res 70(1):21-7, 2009.

Peer-Reviewed Article

PubMed: 19261203

v

Tarafder MR, Carabin H, Gyorkos TW, Joseph L.

Diarrhea and colds in child day care centers: impact of various numerator and denominator definitions of illness episodes.

Epidemiology 20(6):796-9, 2009.

Peer-Reviewed Article

PubMed: 19797968

v

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

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

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

See: Brophy, James M (Filion KB et al).

See: Clarke, Ann Elaine (Appenzeller S et al).

See: Clarke, Ann Elaine (Ben-Shoshan M et al).

See: Goltzman, David (Berger C et al).

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

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

See: Hanley, James A * (Bellera CA et al).

See: Huynh, Thao (Huynh T et al).

See: Pineau, Christian A (Hazel EM et al).

See: Rauch, Joyce Ellen (Neville C et al).

Kaminska, Marta

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kaminska M, Foley S, Maghni K, Storness-Bliss C, Coxson H, Ghezzi H, Lemiere C, Olivenstein R, Ernst P, Hamid Q, Martin J.

Airway remodeling in subjects with severe asthma with or without chronic persistent airflow obstruction.

J Allergy Clin Immunol 124(1):45-51 e1-4, 2009.

Peer-Reviewed Article

PubMed: 19481790

V

Kavan, Petr

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Eisen T, Thomas J, Miller WH, Jr., Gore M, Wolter P, Kavan P, Martin JA, Lardelli P.

Phase II study of biweekly plitidepsin as second-line therapy in patients with advanced malignant melanoma.

Melanoma Res 19(3):185-92, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19436178

V

Palumbo M, Kavan P, Roberge D, Muanza T, Perri SR, Batist G.

Five-Year Experience of the McGill University's Adolescent and young oncology: The challenge in serving a unique, underserved population.

Oncology Exchange 8(2):38-42 2009

Peer-Reviewed Article

V

Kimoff, Richard JohnValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Julien JY, Martin JG, Ernst P, Olivenstein R, Hamid Q, Lemiere C, Pepe C, Naor N, Olha A, Kimoff RJ.

Prevalence of obstructive sleep apnea-hypopnea in severe versus moderate asthma.

J Allergy Clin Immunol 124(2):371-6, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19560194

v

See: Champagne, Katéri A (Champagne K et al).

Kiss, Robert ScottValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Giaid, Adel (Bousette N et al).

Review Articles, Invited Publications

See: Engert, James C * (Do R et al).

Klein, Marina BarbaraValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Keller M, Lu Y, Lalonde RG, Klein MB.

Impact of HIV-1 viral subtype on CD4+ T-cell decline and clinical outcomes in antiretroviral naive patients receiving universal healthcare.

Aids 23(6):731-7, 2009.

Peer-Reviewed Article

PubMed: 19279446

v

Klein MB, Saeed S, Yang H, Cohen J, Conway B, Cooper C, Cote P, Cox J, Gill J, Haase D, Haider S, Montaner J, Pick N, Rachlis A, Rouleau D, Sandre R, Tyndall M, Walmsley S.

Cohort Profile: The Canadian HIV-Hepatitis C Co-infection Cohort Study.

Int J Epidemiol :, 2009.

Peer-Reviewed Article

PubMed: 19786463

v

Moodie EE, Pant Pai N, Klein MB.

Is antiretroviral therapy causing long-term liver damage? A comparative analysis of HIV-mono-infected and HIV/hepatitis C co-infected cohorts.

PLoS One 4(2):e4517, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19223976

v

See: Brassard, Paul (Brassard P et al).

See: Brassard, Paul (Brassard P et al).

See: Martin, James Gerard (Deeks SG et al).

See: Martin, James Gerard (Kitahata MM et al).

See: Pai, Nitika Pant (Martinez-Cajas JL et al).

Review Articles, Invited Publications

See: Pai, Nitika Pant (Pai NP et al).

Non-Refereed Articles, Institutional Publications

See: Potter, Martin * ().

Komarova, Svetlana V

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kasneeci A, Kemeny-Suss NM, Komarova SV, Chalifour LE.

Egr-1 negatively regulates calsequestrin expression and calcium dynamics in ventricular cells.

Cardiovasc Res 81(4):695-702, 2009.

Peer-Reviewed Article

PubMed: 19103607

v

Kemeny-Suss N, Kasneeci A, Rivas D, Afilalo J, Komarova SV, Chalifour LE, Duque G.

Alendronate affects calcium dynamics in cardiomyocytes in vitro.

Vascul Pharmacol 51(5-6):350-8, 2009.

Peer-Reviewed Article

PubMed: 19815094

v

Ryser MD, Nigam N, Komarova SV.

Mathematical modeling of spatio-temporal dynamics of a single bone multicellular unit.

J Bone Miner Res 24(5):860-70, 2009.

Peer-Reviewed Article

PubMed: 19063683

v

Tiedemann K, Hussein O, Sadvakassova G, Guo Y, Siegel PM, Komarova SV.

Breast cancer-derived factors stimulate osteoclastogenesis through the Ca²⁺ kinase C and transforming growth factor-beta/MAPK signaling pathways.

J Biol Chem 284(48):33662-70, 2009.

Peer-Reviewed Article

PubMed: 19801662

v

Koski, Lisa Marie

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Koski L, Xie H, Finch L.

Measuring cognition in a geriatric outpatient clinic: Rasch analysis of the Montreal Cognitive Assessment.

J Geriatr Psychiatry Neurol 22(3):151-60, 2009.

Peer-Reviewed Article

PubMed: 19307324

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 Introduction)

Kramer, Michael Stuart**Peer-Reviewed Articles, Case Reports, Clinical Trials**

George K, Prasad J, Singh D, Minz S, Albert DS, Muliyl J, Joseph KS, Jayaraman J, Kramer MS.

Perinatal outcomes in a South Asian setting with high rates of low birth weight.

BMC Pregnancy Childbirth 9:5, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19203384

v

Heymann J, Kramer MS.

Public policy and breast-feeding: a straightforward and significant solution.

Can J Public Health 100(5):381-3, 2009.

Peer-Reviewed Article

PubMed: 19994743

v

Johansson AL, Dickman PW, Kramer MS, Cnattingius S.

Maternal smoking and infant mortality: does quitting smoking reduce the risk of infant death?

Epidemiology 20(4):590-7, 2009.

Peer-Reviewed Article

PubMed: 19289964

v

Joseph KS, Fahey J, Platt RW, Liston RM, Lee SK, Sauve R, Liu S, Allen AC, Kramer MS.

An outcome-based approach for the creation of fetal growth standards: do singletons and twins need separate standards?

Am J Epidemiol 169(5):616-24, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19126584

v

Kahn SR, Platt R, McNamara H, Rozen R, Chen MF, Genest J, Jr., Goulet L, Lydon J, Seguin L, Dassa C, Masse A, Asselin G, Benjamin A, Miner L, Ghanem A, Kramer MS.

Inherited thrombophilia and preeclampsia within a multicenter cohort: the Montreal Preeclampsia Study.

Am J Obstet Gynecol 200(2):151 e1-9; discussion e1-5, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19070828

v

Kramer MS.

Kids versus trees: Reye's syndrome and spraying for spruce budworm in New Brunswick.

J Clin Epidemiol 62(6):578-81, 2009.

Peer-Reviewed Article

PubMed: 19345558

v

Kramer MS, Kahn SR, Platt RW, Genest J, Rozen R, Chen MF, Goulet L, Seguin L, Dassa C, Lydon J, McNamara H, Dahhou M, Lamoureux J, Evans RW.

Antioxidant vitamins, long-chain fatty acids, and spontaneous preterm birth.

Epidemiology 20(5):707-13, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19568173

v

Kramer MS, Kahn SR, Rozen R, Evans R, Platt RW, Chen MF, Goulet L, Seguin L, Dassa C, Lydon J, McNamara H, Dahhou M, Genest J.

Vasculopathic and thrombophilic risk factors for spontaneous preterm birth.

Int J Epidemiol 38(3):715-23, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19336437

v

Kramer MS, Lydon J, Seguin L, Goulet L, Kahn SR, McNamara H, Genest J, Dassa C, Chen MF, Sharma S, Meaney MJ, Thomson S, Van Uum S, Koren G, Dahhou M, Lamoureux J, Platt RW.

Stress pathways to spontaneous preterm birth: the role of stressors, psychological distress, and stress hormones.

Am J Epidemiol 169(11):1319-26, 2009.

Peer-Reviewed Article

PubMed: 19363098

v

Kramer MS, Martin RM, Sterne JA, Shapiro S, Dahhou M, Platt RW.

The double jeopardy of clustered measurement and cluster randomisation.

Bmj 339:b2900, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19700507

v

Kramer MS, Matush L, Bogdanovich N, Aboud F, Mazer B, Fombonne E, Collet JP, Hodnett E, Mironova E, Igumnov S, Chalmers B, Dahhou M, Platt RW.

Health and development outcomes in 6.5-y-old children breastfed exclusively for 3 or 6 mo.

Am J Clin Nutr 90(4):1070-4, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19710187

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 Introduction)

Kramer MS, Matush L, Bogdanovich N, Dahhou M, Platt RW, Mazer B.

The low prevalence of allergic disease in Eastern Europe: are risk factors consistent with the hygiene hypothesis?

Clin Exp Allergy 39(5):708-16, 2009.

Peer-Reviewed Article

PubMed: 19302257

v

Kramer MS, Matush L, Vanilovich I, Platt RW, Bogdanovich N, Sevkovskaya Z, Dzikovich I, Shishko G, Collet JP, Martin RM, Smith GD, Gillman MW, Chalmers B, Hodnett E, Shapiro S.

A randomized breast-feeding promotion intervention did not reduce child obesity in Belarus.

J Nutr 139(2):417S-21S, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19106322

v

Kramer MS, Wilkins R, Goulet L, Seguin L, Lydon J, Kahn SR, McNamara H, Dassa C, Dahhou M, Masse A, Miner L, Asselin G, Gauthier H, Ghanem A, Benjamin A, Platt RW [and/or Montreal Prematurity Study Group].

Investigating socio-economic disparities in preterm birth: evidence for selective study participation and selection bias.

Paediatr Perinat Epidemiol 23(4):301-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19523077

v

Liu S, Rouleau J, Joseph KS, Sauve R, Liston RM, Young D, Kramer MS [and/or Maternal Health Study Group of the Canadian Perinatal Surveillance System].

Epidemiology of pregnancy-associated venous thromboembolism: a population-based study in Canada.

J Obstet Gynaecol Can 31(7):611-20, 2009.

Peer-Reviewed Article

PubMed: 19761634

v

Moodie EEM, Platt RW, Kramer MS.

Estimating Response-Maximized Decision Rules With Applications to Breastfeeding (vol 104, pg 155, 2009).

Journal of the American Statistical Association 104(487):1292-1292, 2009.

Peer-Reviewed Article

PubMed: ISI:000270916100040

v

Moodie EEM, Platt RW, Kramer MS.

Estimating Response-Maximized Decision Rules With Applications to Breastfeeding.

Journal of the American Statistical Association 104(485):155-165, 2009.

Peer-Reviewed Article

PubMed: ISI:000264649200017

v

Zhang X, Kramer MS.

Variations in mortality and morbidity by gestational age among infants born at term.

J Pediatr 154(3):358-62, 362 e1, 2009.

Peer-Reviewed Article

PubMed: 18950794

v

Review Articles, Invited Publications

Kramer MS.

Methodological challenges in studying long-term effects of breast-feeding.

Adv Exp Med Biol 639:121-33, 2009.

Review Article

PubMed: 19227539

v

Chapters, Books, Conference Proceedings

See: Abrahamowicz, Michal M A (Paus T et al).

Kremer, Richard B

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Duque G, Huang DC, Macoritto M, Rivas D, Yang XF, Ste-Marie LG, Kremer R.

Autocrine regulation of interferon gamma in mesenchymal stem cells plays a role in early osteoblastogenesis.

Stem Cells 27(3):550-8, 2009.

Peer-Reviewed Article

PubMed: 19096039

v

Kremer R, Campbell PP, Reinhardt T, Gilsanz V.

Vitamin D status and its relationship to body fat, final height, and peak bone mass in young women.

J Clin Endocrinol Metab 94(1):67-73, 2009.

Peer-Reviewed Article

PubMed: 18984659

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 Introduction)

Review Articles, Invited Publications

Brown JP, Albert C, Nassar BA, Adachi JD, Cole D, Davison KS, Dooley KC, Don-Wauchope A, Douville P, Hanley DA, Jamal SA, Josse R, Kaiser S, Krahn J, Krause R, Kremer R, Lepage R, Letendre E, Morin S, Ooi DS, Papaioannou A, Ste-Marie LG.

Bone turnover markers in the management of postmenopausal osteoporosis.

Clin Biochem 42(10-11):929-42, 2009.

Review Article

PubMed: 19362543

V

Kristof, Arnold Scott

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Fielhaber JA, Han YS, Tan J, Xing S, Biggs CM, Joung KB, Kristof AS.

Inactivation of mammalian target of rapamycin increases STAT1 nuclear content and transcriptional activity in alpha4- and protein phosphatase 2A-dependent fashion.

J Biol Chem 284(36):24341-53, 2009.

Peer-Reviewed Article

PubMed: 19553685

V

Lalonde, Richard G

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Brassard, Paul (Brassard P et al).

See: Brassard, Paul (Brassard P et al).

See: Klein, Marina Barbara (Keller M et al).

Lands, Larry Charnis

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Zavorsky GS, Kryder JR, Jacob SV, Coates AL, Davis GM, Lands LC.

Exercise capacity of children with pediatric lung disease.

Clin Invest Med 32(6):E302, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 20003836

V

Lapierre, Yves L *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Wardel L, Hum S, Laizner AM, Lapierre Y.

Multiple Sclerosis patients' interest in and likelihood of using on-line health services.

International Journal of MS Care 11(2):79-89 2009

Peer-Reviewed Article

PV

Lapointe, Jacques

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Densmore A, Vachon M, Xu DX, Janz S, Ma R, Li YH, Lopinski G, Delage A, Lapointe J, Luebbert CC, Liu QY, Cheben P, Schmid JH.

Silicon photonic wire biosensor array for multiplexed real-time and label-free molecular detection.

Opt Lett 34(23):3598-600, 2009.

Peer-Reviewed Article

PubMed: 19953132

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 Introduction)

Dubois DY, Blais SP, Huot JL, Lapointe J.

A C-truncated glutamyl-tRNA synthetase specific for tRNA(Glu) is stimulated by its free complementary distal domain: mechanistic and evolutionary implications.

Biochemistry 48(25):6012-21, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19496540

V

Schmid JH, Sinclair W, Garcia J, Janz S, Lapointe J, Poitras D, Li Y, Mischki T, Lopinski G, Cheben P, Delage A, Densmore A, Waldron P, Xu DX.

Silicon-on-insulator guided mode resonant grating for evanescent field molecular sensing.

Opt Express 17(20):18371-80, 2009.

Peer-Reviewed Article

PubMed: 19907628

V

Laporte, Stephane Alain

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cui W, Simaan M, Laporte S, Lodge R, Cianflone K.

C5a- and ASP-mediated C5L2 activation, endocytosis and recycling are lost in S323I-C5L2 mutation.

Mol Immunol 46(15):3086-98, 2009.

Peer-Reviewed Article

PubMed: 19615750

V

Siso-Nadal F, Fox JJ, Laporte SA, Hebert TE, Swain PS.

Cross-talk between signaling pathways can generate robust oscillations in calcium and cAMP.

PLoS One 4(10):e7189, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19844582

V

Zimmerman B, Simaan M, Lee MH, Luttrell LM, Laporte SA.

c-Src-mediated phosphorylation of AP-2 reveals a general mechanism for receptors internalizing through the clathrin pathway.

Cell Signal 21(1):103-10, 2009.

Peer-Reviewed Article

PubMed: 18938240

V

See: Lebrun, Jean-Jacques (Guo J et al).

Larose, Louise *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brodeur JF, Li S, Martins Mda S, Larose L, Dave VP.

Critical and multiple roles for the CD3epsilon intracytoplasmic tail in double negative to double positive thymocyte differentiation.

J Immunol 182(8):4844-53, 2009.

Peer-Reviewed Article

PubMed: 19342663

NV

Lauzon, Anne-Marie

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bates JH, Bullimore SR, Politi AZ, Sneyd J, Anafi RC, Lauzon AM.

Transient oscillatory force-length behavior of activated airway smooth muscle.

Am J Physiol Lung Cell Mol Physiol 297(2):L362-72, 2009.

Peer-Reviewed Article

PubMed: 19525391

V

Leguillette R, Laviolette M, Bergeron C, Zitouni N, Kogut P, Solway J, Kachmar L, Hamid Q, Lauzon AM.

Myosin, transgelin, and myosin light chain kinase: expression and function in asthma.

Am J Respir Crit Care Med 179(3):194-204, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19011151

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 Introduction)

See: Martin, James Gerard (Labonte I et al).

Lebrun, Jean-Jacques

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Guo J, Chen H, Ho J, Mancini J, Sontag T, Laporte SA, Richard DE, Lebrun JJ.

TGFbeta-induced GRK2 expression attenuates AngII-regulated vascular smooth muscle cell proliferation and migration.

Cell Signal 21(6):899-905, 2009.

Peer-Reviewed Article

PubMed: 19385060

V

See: Ali, Suhad (Haines E et al).

Review Articles, Invited Publications

Dai M, Korah J, Lebrun JJ.

TGFb signaling: from tumor suppression to tumor metastasis.

Biology of the Cell : 2009

Invited Publication

NV

Lebrun JJ.

Activin, TGF-beta and menin in pituitary tumorigenesis.

Adv Exp Med Biol 668:69-78, 2009.

Review Article

PubMed: 20175454

V

Lecanu, Laurent *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Papadopoulos, Vassilios (Xu J et al).

Review Articles, Invited Publications

Lecanu L, Tillement L, Rammouz G, Tillement JP, Greeson J, Papadopoulos V.

Caprospinol: moving from a neuroactive steroid to a neurotropic drug.

Expert Opin Investig Drugs 18(3):265-76, 2009.

Review Article

PubMed: 19243278

NV

See: Papadopoulos, Vassilios (Papadopoulos V et al).

Lemay, Serge

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Gerard A, Ghiotto M, Fos C, Guittard G, Compagno D, Galy A, Lemay S, Olive D, Nunes JA.

Dok-4 is a novel negative regulator of T cell activation.

J Immunol 182(12):7681-9, 2009.

Peer-Reviewed Article

PubMed: 19494292

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Libman, Michael David *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Messier V, Levesque B, Proulx JF, Rochette L, Libman MD, Ward BJ, Serhir B, Couillard M, Ogden NH, Dewailly E, Hubert B, Dery S, Barthe C, Murphy D, Dixon B.

Seroprevalence of Toxoplasma gondii among Nunavik Inuit (Canada).

Zoonoses Public Health 56(4):188-97, 2009.

Peer-Reviewed Article

PubMed: 18811673

NV

Oughton MT, Loo VG, Dendukuri N, Fenn S, Libman MD.

Hand hygiene with soap and water is superior to alcohol rub and antiseptic wipes for removal of Clostridium difficile.

Infect Control Hosp Epidemiol 30(10):939-44, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19715426

NV

Liu, Jun-LiValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cui W, De Jesus K, Zhao H, Takasawa S, Shi B, Srikant CB, Liu JL.

Overexpression of Reg3alpha increases cell growth and the levels of cyclin D1 and CDK4 in insulinoma cells.

Growth Factors 27(3):195-202, 2009.

Peer-Reviewed Article

PubMed: 19343564

V

De Jesus K, Wang X, Liu JL.

A general IGF-I overexpression effectively rescued somatic growth and bone deficiency in mice caused by growth hormone receptor knockout.

Growth Factors 27(6):438-47, 2009.

Peer-Reviewed Article

PubMed: 19824875

V

Favreau F, Rossard L, Zhang K, Desurmont T, Manguy E, Belliard A, Fabre S, Liu J, Han Z, Thuillier R, Papadopoulos V, Hauet T.

Expression and modulation of translocator protein and its partners by hypoxia reoxygenation or ischemia and reperfusion in porcine renal models.

Am J Physiol Renal Physiol 297(1):F177-90, 2009.

Peer-Reviewed Article

PubMed: 19386723

PV

See: Bernatsky, Sasha R (Pons-Estel BA et al).

See: Papadopoulos, Vassilios (Rone MB et al).

Loo, Vivian GraceValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

McCracken M, DeCorby M, Fuller J, Loo V, Hoban DJ, Zhanel GG, Mulvey MR.

Identification of multidrug- and carbapenem-resistant Acinetobacter baumannii in Canada: results from CANWARD 2007.

J Antimicrob Chemother 64(3):552-5, 2009.

Peer-Reviewed Article

PubMed: 19578083

V

See: Libman, Michael David * (Oughton MT et al).

Lowensteyn, IlkaValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Da Costa, Deborah M (Da Costa D et al).

See: Da Costa, Deborah M (Dritsa M et al).

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

Ludwig, Mara SusanValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Le Bellego F, Perera H, Plante S, Chakir J, Hamid Q, Ludwig MS.

Mechanical strain increases cytokine and chemokine production in bronchial fibroblasts from asthmatic patients.

Allergy 64(1):32-9, 2009.

Peer-Reviewed Article

PubMed: 19076933

V

Pinelli V, Marchica CL, Ludwig MS.

Allergen-induced asthma in C57Bl/6 mice: hyper-responsiveness, inflammation and remodelling.

Respir Physiol Neurobiol 169(1):36-43, 2009.

Peer-Reviewed Article

PubMed: 19686870

V

Magder, Sheldon AValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Magder S, Veerassamy S, Bates JH.

A further analysis of why pulmonary venous pressure rises after the onset of LV dysfunction.

J Appl Physiol 106(1):81-90, 2009.

Peer-Reviewed Article

PubMed: 18845783

V

Review Articles, Invited Publications

Magder S.

Bench-to-bedside review: ventilatory abnormalities in sepsis.

Crit Care 13(1):202, 2009.

Review Article

PubMed: 19216724

V

Chapters, Books, Conference Proceedings

Magder S.

Pression veineuse centrale.

In: Insuffisance circulatoire aiguë 131-142, Richard C, Teboul J-L, Vincent J-L, Collectif(Eds); Elsevier Masson SAS, Paris 2009

Chapter

ISBN: 978-2810100897

PV

Magder S.

Intracellular acid base. (13).

In: Stewart's Textbook of Acid-Base 2nd Edition 247-265, Kellum JA, Elbers PWG(Eds); Lulu, USA 2009

Chapter

ISBN: 978-1409254706

PV

Magder S.

Mechanical Interactions Between the Respiratory and Circulatory Systems.

In: Sleep Apnea: Implications in Cardiovascular and Cerebrovascular Disease Second Edition 40-60, Bradley TD, Floras JS(Eds); Informa Healthcare USA, Inc. 2009

Chapter

ISBN: 9780849341502

V

Mamer, Orval Albert *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Chen GG, Turecki G, Mamer OA.

A quantitative GC-MS method for three major polyamines in postmortem brain cortex.

J Mass Spectrom 44(8):1203-10, 2009.

Peer-Reviewed Article

PubMed: 19514045

NV

Kermanshahi pour A, Cooper DG, Mamer OA, Maric M, Nicell JA.

Mechanisms of biodegradation of dibenzoate plasticizers.

Chemosphere 77(2):258-63, 2009.

Peer-Reviewed Article

PubMed: 19665165

NV

Pour AK, Mamer OA, Cooper DG, Maric M, Nicell JA.

Metabolites from the biodegradation of 1,6-hexanediol dibenzoate, a potential green plasticizer, by Rhodococcus rhodochrous.

J Mass Spectrom 44(5):662-71, 2009.

Peer-Reviewed Article

PubMed: 19125399

NV

Robitaille L, Mamer OA, Miller WH, Jr., Levine M, Assouline S, Melnychuk D, Rousseau C, Hoffer LJ.

Oxalic acid excretion after intravenous ascorbic acid administration.

Metabolism 58(2):263-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19154961

NV

Manges, Amee RValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Manges AR, Tellis PA, Vincent C, Lifeso K, Geneau G, Reid-Smith RJ, Boerlin P.

Multi-locus variable number tandem repeat analysis for Escherichia coli causing extraintestinal infections.

J Microbiol Methods 79(2):211-3, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19765619

V

Marelli, Ariane JValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bouchardy J, Therrien J, Pilote L, Ionescu-Iltu R, Martucci G, Bottega N, Marelli AJ.

Atrial arrhythmias in adults with congenital heart disease.

Circulation 120(17):1679-86, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19822808

V

Lloyd-Jones D, Adams R, Carnethon M, De Simone G, Ferguson TB, Flegal K, Ford E, Furie K, Go A, Greenlund K, Haase N, Hailpern S, Ho M, Howard V, Kissela B, Kittner S, Lackland D, Lisabeth L, Marelli A, McDermott M, Meigs J, Mozaffarian D, Nichol G, O'Don.

Heart disease and stroke statistics--2009 update: a report from the American Heart Association Statistics Committee and Stroke Statistics Subcommittee.

Circulation 119(3):480-6, 2009.

Peer-Reviewed Article

PubMed: 19171871

V

Lowe BS, Therrien J, Bottega N, Bouchardy J, Guo LM, Ionescu-Iltu R, Pilote L, Martucci G, Marelli AJ.

Pulmonary Hypertension Compounds Hospitalization and Mortality in Adults With Congenital Heart Disease: A Population Based Study.

Journal of the American College of Cardiology 53(10):A363-A363, 2009.

Peer-Reviewed Article

PubMed:
WOS:000263864201507

V

Mackie AS, Ionescu-Iltu R, Therrien J, Pilote L, Abrahamowicz M, Marelli AJ.
Children and adults with congenital heart disease lost to follow-up: who and when?
 Circulation 120(4):302-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19597053

V

See: Pilote, Louise (Ionescu-Iltu R et al).

Review Articles, Invited Publications

Marelli AJ, Therrien J, Mackie AS, Ionescu-Iltu R, Pilote L.

Planning the specialized care of adult congenital heart disease patients: from numbers to guidelines; an epidemiologic approach.

Am Heart J 157(1):1-8, 2009.

Review Article

PubMed: 19081390

V

Chapters, Books, Conference Proceedings

Bernier M, Marelli AJ, Bouchardy J, Bottega N, Martucci G, Pilote L, Therrien J.

Atrial Arrhythmias in Adults With Congenital Heart Disease: Right Versus Left Sided Lesions; Does it Matter?

Journal of the American College of Cardiology 53(10):A366-A366, 2009.

Conference, Congress Proceeding

PubMed:

WOS:000263864201519

V

Marliss, Errol Basil

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Adegoke OA, Chevalier S, Morais JA, Gougeon R, Kimball SR, Jefferson LS, Wing SS, Marliss EB.

Fed-state clamp stimulates cellular mechanisms of muscle protein anabolism and modulates glucose disposal in normal men.

Am J Physiol Endocrinol Metab 296(1):E105-13, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18957614

V

Martin, James Gerard

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Deeks SG, Gange SJ, Kitahata MM, Saag MS, Justice AC, Hogg RS, Eron JJ, Brooks JT, Rourke SB, Gill MJ, Bosch RJ, Benson CA, Collier AC, Martin JN, Klein MB, Jacobson LP, Rodriguez B, Sterling TR, Kirk GD, Napravnik S, Rachlis AR, Calzavara LM, Horberg MA,.

Trends in multidrug treatment failure and subsequent mortality among antiretroviral therapy-experienced patients with HIV infection in North America.

Clin Infect Dis 49(10):1582-90, 2009.

Peer-Reviewed Article

PubMed: 19845473

PV

Kitahata MM, Gange SJ, Abraham AG, Merriman B, Saag MS, Justice AC, Hogg RS, Deeks SG, Eron JJ, Brooks JT, Rourke SB, Gill MJ, Bosch RJ, Martin JN, Klein MB, Jacobson LP, Rodriguez B, Sterling TR, Kirk GD, Napravnik S, Rachlis AR, Calzavara LM, Horberg MA.

Effect of early versus deferred antiretroviral therapy for HIV on survival.

N Engl J Med 360(18):1815-26, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19339714

PV

Labonte I, Hassan M, Risse PA, Tsuchiya K, Laviolette M, Lauzon AM, Martin JG.

The effects of repeated allergen challenge on airway smooth muscle structural and molecular remodeling in a rat model of allergic asthma.

Am J Physiol Lung Cell Mol Physiol 297(4):L698-705, 2009.

Peer-Reviewed Article

PubMed: 19648284

V

Michoud MC, Robert R, Hassan M, Moynihan B, Haston C, Govindaraju V, Ferraro P, Hanrahan JW, Martin JG.

Role of the cystic fibrosis transmembrane conductance channel in human airway smooth muscle.

Am J Respir Cell Mol Biol 40(2):217-22, 2009.

Peer-Reviewed Article

PubMed: 18757309

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Tsuchiya K, Isogai S, Tamaoka M, Inase N, Akashi T, Martin JG, Yoshizawa Y.
Depletion of CD8+ T cells enhances airway remodelling in a rodent model of asthma.
 Immunology 126(1):45-54, 2009.

Peer-Reviewed Article

PubMed: 18564065

V

See: Hamid, Qutayba A (Ito I et al).

See: Hamid, Qutayba A (Prefontaine D et al).

See: Hamid, Qutayba A (Takeda N et al).

See: Kaminska, Marta (Kaminska M et al).

See: Kavan, Petr (Eisen T et al).

See: Kimoff, Richard John (Julien JY et al).

Review Articles, Invited Publications

See: Barkun, Alan Nicholas (Bardou M et al).

Martucci, Giuseppe *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Marelli, Ariane J (Bouchardy J et al).

See: Marelli, Ariane J (Lowe BS et al).

Chapters, Books, Conference Proceedings

See: Marelli, Ariane J (Bernier M 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 (see Introduction)

Matouk, Elias *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Radzioch, Danuta * (Guilbault C et al).

Mayo, Nancy ElizabethValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Barclay-Goddard R, Epstein JD, Mayo NE.

Response shift: a brief overview and proposed research priorities.

Qual Life Res 18(3):335-46, 2009.

Peer-Reviewed Article

PubMed: 19241143

v

Barclay-Goddard R, Lix LM, Tate R, Weinberg L, Mayo NE.

Response shift was identified over multiple occasions with a structural equation modeling framework.

Journal of Clinical Epidemiology 62(11):1181-1188, 2009.

Peer-Reviewed Article

PubMed: ISI:000270758900010

v

Barclay-Goddard R, Lix LM, Tate R, Weinberg L, Mayo NE.

Response shift was identified over multiple occasions with a structural equation modeling framework.

J Clin Epidemiol 62(11):1181-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19615858

v

Finch LE, Higgins J, Wood-Dauphinee SL, Mayo NE.

A measure of physical functioning to define stroke recovery at 3 months: preliminary results.

Arch Phys Med Rehabil 90(9):1584-95, 2009.

Peer-Reviewed Article

PubMed: 19735788

v

Kim do J, Mayo NE, Carli F, Montgomery DL, Zavorsky GS.

Responsive measures to prehabilitation in patients undergoing bowel resection surgery.

Tohoku J Exp Med 217(2):109-15, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19212103

v

Kucukyazici B, Verter V, Nadeau L, Mayo NE.

Improving post-stroke health outcomes: can facilitated care help?

Health Policy 93(2-3):180-7, 2009.

Peer-Reviewed Article

PubMed: 19695730

v

Mayo NE, Fellows LK, Scott SC, Cameron J, Wood-Dauphinee S.

A longitudinal view of apathy and its impact after stroke.

Stroke 40(10):3299-307, 2009.

Peer-Reviewed Article

PubMed: 19713543

v

Mayo NE, Goldberg MS.

When is a case-control study a case-control study?

J Rehabil Med 41(4):217-22, 2009.

Peer-Reviewed Article

PubMed: 19247539

v

Mayo NE, Scott SC, Ahmed S.

Case management poststroke did not induce response shift: the value of residuals.

J Clin Epidemiol 62(11):1148-56, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19595568

v

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

Review Articles, Invited Publications

Asano M, Dawes DJ, Arafah A, Moriello C, Mayo NE.

What does a structured review of the effectiveness of exercise interventions for persons with multiple sclerosis tell us about the challenges of designing trials?

Mult Scler 15(4):412-21, 2009.

Review Article

PubMed: 19324979

v

Mayo NE, Goldberg MS.

When is a case-control study not a case-control study?

J Rehabil Med 41(4):209-16, 2009.

Review Article

PubMed: 19247538

v

Chapters, Books, Conference Proceedings

Mayo NE.

Understanding Analyses of Randomized Trials. (9).

In: Medical Uses of Statistics , Bailar J, Hoaglin D(Eds); J Wiley and Sons 2009

Chapter

ISBN: 9780470439524

v

Mayo NE.

Randomized Trials and Other Parallel Comparisons of Treatment. (4).

In: Medical Uses of Statistics , Bailar J, Hoaglin D(Eds); J Wiley and Sons 2009

Chapter

ISBN: 9780470439524

v

Mayrand, Serge *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Barkun, Alan Nicholas (Salem SB et al).

See: Fallone, Carlo A (Najmabadi M et al).

Mazer, Bruce David

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ben Efraim AH, Munitz A, Sherman Y, Mazer BD, Levi-Schaffer F, Eliashar R.

Efficient purification of eosinophils from human tissues: a comparative study.

J Immunol Methods 343(2):91-6, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19183555

v

Salehi F, Zayed J, Audusseau S, Muller C, Truchon G, Plamondon P, L'Esperance G, Chevalier G, Mazer B.

Immunological responses in C3H/HeJ mice following nose-only inhalation exposure to different sizes of beryllium metal particles.

J Appl Toxicol 29(1):61-8, 2009.

Peer-Reviewed Article

PubMed: 18980269

v

See: Kramer, Michael Stuart (Kramer MS et al).

See: Kramer, Michael Stuart (Kramer MS et al).

See: McCusker, Christine Thérèse (McCusker C et al).

Chapters, Books, Conference Proceedings

Mazer B, Majnemer A.

Service utilization and health promotion of children with neurodevelopmental disabilities.

In: Neurodevelopmental Disabilities: Clinical and Scientific Foundations 426-441, Shevell M(Eds); John Wiley & Sons Inc 2009

PV

Chapter

ISBN: 9781898683674

McCusker, Christine Thérèse

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

McCusker C, Hotte S, Le Deist F, Hirschfeld AF, Mitchell D, Nguyen VH, Gagnon R, Mazer B, Turvey SE, Jabado N.
Relative CD4 lymphopenia and a skewed memory phenotype are the main immunologic abnormalities in a child with Omenn syndrome due to homozygous RAG1-C2633T hypomorphic mutation.

Clin Immunol 131(3):447-55, 2009.

Peer-Reviewed Case Report

PubMed: 19246248

V

McKee, Marc D

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chen H, Sun J, Hoemann CD, Lascau-Coman V, Ouyang W, McKee MD, Shive MS, Buschmann MD.

Drilling and microfracture lead to different bone structure and necrosis during bone-marrow stimulation for cartilage repair.

J Orthop Res 27(11):1432-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19402150

V

Chien YC, Hincke MT, McKee MD.

Avian eggshell structure and osteopontin.

Cells Tissues Organs 189(1-4):38-43, 2009.

Peer-Reviewed Article

PubMed: 18698131

V

Chien YC, Hincke MT, McKee MD.

Ultrastructure of avian eggshell during resorption following egg fertilization.

J Struct Biol 168(3):527-38, 2009.

Peer-Reviewed Article

PubMed: 19595771

V

Chien YC, Masica DL, Gray JJ, Nguyen S, Vali H, McKee MD.

Modulation of calcium oxalate dihydrate growth by selective crystal-face binding of phosphorylated osteopontin and polyaspartate peptide showing occlusion by sectoral (compositional) zoning.

J Biol Chem 284(35):23491-501, 2009.

Peer-Reviewed Article

PubMed: 19581305

V

Funato N, Chapman SL, McKee MD, Funato H, Morris JA, Shelton JM, Richardson JA, Yanagisawa H.

Hand2 controls osteoblast differentiation in the branchial arch by inhibiting DNA binding of Runx2.

Development 136(4):615-25, 2009.

Peer-Reviewed Article

PubMed: 19144722

V

Guzman-Morales J, El-Gabalawy H, Pham MH, Tran-Khanh N, McKee MD, Wu W, Centola M, Hoemann CD.

Effect of chitosan particles and dexamethasone on human bone marrow stromal cell osteogenesis and angiogenic factor secretion.

Bone 45(4):617-26, 2009.

Peer-Reviewed Article

PubMed: 19540373

V

Sabatier L, Chen D, Fagotto-Kaufmann C, Hubmacher D, McKee MD, Annis DS, Mosher DF, Reinhardt DP.

Fibrillin assembly requires fibronectin.

Mol Biol Cell 20(3):846-58, 2009.

Peer-Reviewed Article

PubMed: 19037100

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

03-Nov-10

Page 64 of 110

Review Articles, Invited Publications

Hoemann CD, El-Gabalawy H, McKee MD.

In vitro osteogenesis assays: influence of the primary cell source on alkaline phosphatase activity and mineralization.

Pathol Biol (Paris) 57(4):318-23, 2009.

Review Article

PubMed: 18842361

V

Meltzer, Sara Jeanette

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Zhou YE, Egeland GM, Meltzer SJ, Kubow S.

The association of desaturase 9 and plasma fatty acid composition with insulin resistance-associated factors in female adolescents.

Metabolism 58(2):158-66, 2009.

Peer-Reviewed Article

PubMed: 19154947

V

See: Yale, Jean-François (Strychar I et al).

Chapters, Books, Conference Proceedings

Meltzer SJ, Belton A.

Diabetes in Adults , Meltzer SJ, Belton A(Eds); Key Porter Books, Toronto, Ontario 2009

Book (Editor)

ISBN: 978-1552639863

V

Non-Refereed Articles, Institutional Publications

Meltzer S.

Managing diabetes and preventing complications during pregnancy and delivery.

Diabetes Voice 54:29-34 2009

Non-Refereed Article

V

Nabata L, Meltzer S.

Nutrition Therapy: Direct and Indirect Effects on Glycemic Control.

Canadian Diabetes 22(2): 2009

Non-Refereed Article

V

Ménard, Henri-André

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carrier N, Cossette P, Daniel C, de Brum-Fernandes A, Liang P, Menard HA, Boire G.

The DERRA HLA-DR alleles in patients with early polyarthritis: protection against severe disease and lack of association with rheumatoid arthritis autoantibodies.

Arthritis Rheum 60(3):698-707, 2009.

Peer-Reviewed Article

PubMed: 19248090

V

See: Fitzcharles, Mary-Ann (Baron M et al).

See: Fitzcharles, Mary-Ann (Schieir O et al).

Menzies, Dick**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dorman SE, Johnson JL, Goldberg S, Muzanye G, Padayatchi N, Bozeman L, Heilig CM, Bernardo J, Choudhri S, Grosset JH, Guy E, Guyadeen P, Leus MC, Maltas G, Menzies D, Nuermberger EL, Villarino M, Vernon A, Chaisson RE [and/or Tuberculosis Trials Consorti.

Substitution of moxifloxacin for isoniazid during intensive phase treatment of pulmonary tuberculosis.

Am J Respir Crit Care Med 180(3):273-80, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19406981

V

Kik SV, Olthof SP, de Vries JT, Menzies D, Kincler N, van Loenhout-Rooyakkers J, Burdo C, Verver S.

Direct and indirect costs of tuberculosis among immigrant patients in the Netherlands.

BMC Public Health 9:283, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19656370

V

Menzies D, Benedetti A, Paydar A, Martin I, Royce S, Pai M, Vernon A, Lienhardt C, Burman W.

Effect of duration and intermittency of rifampin on tuberculosis treatment outcomes: a systematic review and meta-analysis.

PLoS Med 6(9):e1000146, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19753109

V

Menzies D, Benedetti A, Paydar A, Royce S, Madhukar P, Burman W, Vernon A, Lienhardt C.

Standardized treatment of active tuberculosis in patients with previous treatment and/or with mono-resistance to isoniazid: a systematic review and meta-analysis.

PLoS Med 6(9):e1000150, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 20101802

V

Oxlade O, Schwartzman K, Behr MA, Benedetti A, Pai M, Heymann J, Menzies D.

Global tuberculosis trends: a reflection of changes in tuberculosis control or in population health?

Int J Tuberc Lung Dis 13(10):1238-46, 2009.

Peer-Reviewed Article

PubMed: 19793428

V

See: Pai, Madhukar G.N. (Pai M et al).

See: Reed, Michael Barry (Reed MB et al).

Chapters, Books, Conference Proceedings

Menzies D, Schwartzman K, Pai M.

Immune-based tests for tuberculosis. (20).

In: Tuberculosis: A Comprehensive Clinical Reference 179-196, Schaaf HS, Zumla A, Grange J(Eds); Saunders 2009

Chapter

ISBN: 978-1416039884

PV

Morais, José Antonio**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Goulet ED, Hassaine A, Dionne IJ, Gaudreau P, Khalil A, Fulop T, Shatenstein B, Tessier D, Morais JA.

Frailty in the elderly is associated with insulin resistance of glucose metabolism in the postabsorptive state only in the presence of increased abdominal fat.

Exp Gerontol 44(11):740-4, 2009.

Peer-Reviewed Article

PubMed: 19723576

V

See: Marliss, Errol Basil (Adegoke OA et al).

See: Vigano, Antonio Angelo Luciano (Vigano A et al).

Morgan, Kenneth

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Amre DK, Mack DR, Morgan K, Fujiwara M, Israel D, Deslandres C, Seidman EG, Lambrette P, Costea I, Krupoves A, Fegury H, Dong J, Grimard G, Levy E.

Investigation of reported associations between the 20q13 and 21q22 loci and pediatric-onset Crohn's disease in Canadian children.

Am J Gastroenterol 104(11):2824-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19623168

V

Levesque S, Dombrowski C, Morel ML, Rehel R, Cote JS, Bussieres J, Morgan K, Rousseau F.

Screening and instability of FMR1 alleles in a prospective sample of 24,449 mother-newborn pairs from the general population.

Clin Genet 76(6):511-23, 2009.

Peer-Reviewed Article

PubMed: 19863547

V

See: Seidman, Ernest Gerald (Amre DK et al).

See: Seidman, Ernest Gerald (Amre DK et al).

See: Seidman, Ernest Gerald (Krupoves A et al).

Morin, Suzanne Nicole

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Leslie WD, O'Donnell S, Jean S, Lagace C, Walsh P, Bancej C, Morin S, Hanley DA, Papaioannou A [and/or Osteoporosis Surveillance Expert Working Group].

Trends in hip fracture rates in Canada.

Jama 302(8):883-9, 2009.

Peer-Reviewed Article

PubMed: 19706862

V

Morin S, Leslie WD [and/or Manitoba Bone Density Program].

High bone mineral density is associated with high body mass index.

Osteoporos Int 20(7):1267-71, 2009.

Peer-Reviewed Article

PubMed: 19034375

V

Morin S, Tsang JF, Leslie WD.

Weight and body mass index predict bone mineral density and fractures in women aged 40 to 59 years.

Osteoporos Int 20(3):363-70, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18633665

V

Rahmani P, Morin S.

Prevention of osteoporosis-related fractures among postmenopausal women and older men.

Cmaj 181(11):815-20, 2009.

Peer-Reviewed Case Report

PubMed: 19841053

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 Introduction)

See: Goltzman, David (Langsetmo LA et al).

See: Rahme, Elham (Rahme E et al).

Review Articles, Invited Publications

See: Kremer, Richard B (Brown JP et al).

Muller, William Joseph

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Dillon RL, Marcotte R, Hennessy BT, Woodgett JR, Mills GB, Muller WJ.

Akt1 and akt2 play distinct roles in the initiation and metastatic phases of mammary tumor progression.

Cancer Res 69(12):5057-64, 2009.

Peer-Reviewed Article

PubMed: 19491266

v

Hernandez L, Smirnova T, Kedrin D, Wyckoff J, Zhu L, Stanley ER, Cox D, Muller WJ, Pollard JW, Van Rooijen N, Segall JE.

The EGF/CSF-1 paracrine invasion loop can be triggered by heregulin beta1 and CXCL12.

Cancer Res 69(7):3221-7, 2009.

Peer-Reviewed Article

PubMed: 19293185

v

Liu S, Umez-Goto M, Murph M, Lu Y, Liu W, Zhang F, Yu S, Stephens LC, Cui X, Murrow G, Coombes K, Muller W, Hung MC, Perou CM, Lee AV, Fang X, Mills GB.

Expression of autotaxin and lysophosphatidic acid receptors increases mammary tumorigenesis, invasion, and metastases.

Cancer Cell 15(6):539-50, 2009.

Peer-Reviewed Article

PubMed: 19477432

v

Lu J, Guo H, Treekitkarnmongkol W, Li P, Zhang J, Shi B, Ling C, Zhou X, Chen T, Chiao PJ, Feng X, Seewaldt VL, Muller WJ, Sahin A, Hung MC, Yu D.

14-3-3zeta Cooperates with ErbB2 to promote ductal carcinoma in situ progression to invasive breast cancer by inducing epithelial-mesenchymal transition.

Cancer Cell 16(3):195-207, 2009.

Peer-Reviewed Article

PubMed: 19732720

v

Marcotte R, Zhou L, Kim H, Roskelly CD, Muller WJ.

c-Src associates with ErbB2 through an interaction between catalytic domains and confers enhanced transforming potential.

Mol Cell Biol 29(21):5858-71, 2009.

Peer-Reviewed Article

PubMed: 19704002

v

Ranger JJ, Levy DE, Shahalizadeh S, Hallett M, Muller WJ.

Identification of a Stat3-dependent transcription regulatory network involved in metastatic progression.

Cancer Res 69(17):6823-30, 2009.

Peer-Reviewed Article

PubMed: 19690134

v

Roovers K, Wagner S, Storbeck CJ, O'Reilly P, Lo V, Northey JJ, Chmielecki J, Muller WJ, Siegel PM, Sabourin LA.

The Ste20-like kinase SLK is required for ErbB2-driven breast cancer cell motility.

Oncogene 28(31):2839-48, 2009.

Peer-Reviewed Article

PubMed: 19525980

v

Schade B, Rao T, Dourdin N, Lesurf R, Hallett M, Cardiff RD, Muller WJ.

PTEN deficiency in a luminal ErbB-2 mouse model results in dramatic acceleration of mammary tumorigenesis and metastasis.

J Biol Chem 284(28):19018-26, 2009.

Peer-Reviewed Article

PubMed: 19435886

V

Review Articles, Invited Publications

Pontier SM, Muller WJ.

Integrins in mammary-stem-cell biology and breast-cancer progression--a role in cancer stem cells?

J Cell Sci 122(Pt 2):207-14, 2009.

Review Article

PubMed: 19118213

V

Murai, Keith Kazuo *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carmona MA, Murai KK, Wang L, Roberts AJ, Pasquale EB.

Glial ephrin-A3 regulates hippocampal dendritic spine morphology and glutamate transport.

Proc Natl Acad Sci U S A 106(30):12524-9, 2009.

Peer-Reviewed Article

PubMed: 19592509

NV

Haber M, Vautrin S, Fry EJ, Murai KK.

Subtype-specific oligodendrocyte dynamics in organotypic culture.

Glia 57(9):1000-13, 2009.

Peer-Reviewed Article

PubMed: 19115396

NV

Tremblay ME, Riad M, Chierzi S, Murai KK, Pasquale EB, Doucet G.

Developmental course of EphA4 cellular and subcellular localization in the postnatal rat hippocampus.

J Comp Neurol 512(6):798-813, 2009.

Peer-Reviewed Article

PubMed: 19086003

NV

Nalbantoglu, Josephine

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Lau CJ, Koty Z, Nalbantoglu J.

Differential response of glioma cells to FOXO1-directed therapy.

Cancer Res 69(13):5433-40, 2009.

Peer-Reviewed Article

PubMed: 19549905

V

Srivastava VK, Yasruel Z, Nalbantoglu J.

Impaired medulloblastoma cell survival following activation of the FOXO1 transcription factor.

Int J Oncol 35(5):1045-51, 2009.

Peer-Reviewed Article

PubMed: 19787258

V

Ndao, Momar *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ndao M.

Diagnosis of parasitic diseases: old and new approaches.

Interdiscip Perspect Infect Dis 2009:278246, 2009.

Peer-Reviewed Article

PubMed: 20069111

NV

Shokoples SE, Ndao M, Kowalewska-Grochowska K, Yanow SK.

Multiplexed real-time PCR assay for discrimination of Plasmodium species with improved sensitivity for mixed infections.

J Clin Microbiol 47(4):975-80, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19244467

NV

Nepveu, Alain**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cadieux C, Kedinger V, Yao L, Vadnais C, Drossos M, Paquet M, Nepveu A.

Mouse mammary tumor virus p75 and p110 CUX1 transgenic mice develop mammary tumors of various histologic types.

Cancer Res 69(18):7188-97, 2009.

Peer-Reviewed Article

PubMed: 19738070

v

Kedinger V, Sansregret L, Harada R, Vadnais C, Cadieux C, Fathers K, Park M, Nepveu A.

p110 CUX1 homeodomain protein stimulates cell migration and invasion in part through a regulatory cascade culminating in the repression of E-cadherin and occludin.

J Biol Chem 284(40):27701-11, 2009.

Peer-Reviewed Article

PubMed: 19635798

v

Seguin L, Liot C, Mzali R, Harada R, Siret A, Nepveu A, Bertoglio J.

CUX1 and E2F1 regulate coordinated expression of the mitotic complex genes Ect2, MgcRacGAP, and MKLP1 in S phase.

Mol Cell Biol 29(2):570-81, 2009.

Peer-Reviewed Article

PubMed: 19015243

v

Siam R, Harada R, Cadieux C, Battat R, Vadnais C, Nepveu A.

Transcriptional activation of the Lats1 tumor suppressor gene in tumors of CUX1 transgenic mice.

Mol Cancer 8:60, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19656388

v

Wilson BJ, Harada R, LeDuy L, Hollenberg MD, Nepveu A.

CUX1 transcription factor is a downstream effector of the proteinase-activated receptor 2 (PAR2).

J Biol Chem 284(1):36-45, 2009.

Peer-Reviewed Article

PubMed: 18952606

v

See: Wing, Simon Sipeu (Lu Y et al).

Nguyen, Viviane Thuy Quynh**Non-Refereed Articles, Institutional Publications**

Nguyen V.

Remplacement hormonal, testostérone, hormone de croissance et autres.

Chronicoeur, Bulletin Officiel de la Société Québécoise d'Insuffisance Cardiaque 6(2):6 2009

Institutional Publication

v

Nilsson, Tommy Jan**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Asp L, Kartberg F, Fernandez-Rodriguez J, Smedh M, Elsnér M, Laporte F, Barcena M, Jansen KA, Valentijn JA, Koster AJ, Bergeron JJ, Nilsson T.

Early stages of Golgi vesicle and tubule formation require diacylglycerol.

Mol Biol Cell 20(3):780-90, 2009.

Peer-Reviewed Article

PubMed: 19037109

v

See: Bergeron, John Joseph Marcel * (Bell AW et al).

Review Articles, Invited Publications

Nilsson T, Au CE, Bergeron JJ.

Sorting out glycosylation enzymes in the Golgi apparatus.

FEBS Lett 583(23):3764-9, 2009.

Review Article

PubMed: 19878678

V

Olivenstein, Ronald

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Boulet LP, Lemiere C, Gauvreau G, Olivenstein R, Loughheed D, Paradis B, O'Byrne P, Pageau R, Renzi PM.
Safety, pharmacodynamics and pharmacokinetics of TPI 1020 in smokers with asthma.

Respir Med 103(8):1159-66, 2009.

Peer-Reviewed Article

PubMed: 19286361

V

Boulet LP, Turcotte H, Prince P, Lemiere C, Olivenstein R, Laprise C, Larivee P, Begin P, Laviolette M.
Benefits of low-dose inhaled fluticasone on airway response and inflammation in mild asthma.

Respir Med 103(10):1554-63, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19692221

V

See: Hamid, Qutayba A (Prefontaine D et al).

See: Kaminska, Marta (Kaminska M et al).

See: Kimoff, Richard John (Julien JY et al).

Olivier, Martin

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Auger E, Deslandes V, Ramjeet M, Contreras I, Nash JH, Harel J, Gottschalk M, Olivier M, Jacques M.
Host-pathogen interactions of Actinobacillus pleuropneumoniae with porcine lung and tracheal epithelial cells.

Infect Immun 77(4):1426-41, 2009.

Peer-Reviewed Article

PubMed: 19139196

V

Bellemare MJ, Bohle DS, Brosseau CN, Georges E, Godbout M, Kelly J, Leimanis ML, Leonelli R, Olivier M, Smilkstein M.

Autofluorescence of condensed heme aggregates in malaria pigment and its synthetic equivalent hematin anhydride (beta-hematin).

J Phys Chem B 113(24):8391-401, 2009.

Peer-Reviewed Article

PubMed: 19472980

V

Blanchette J, Abu-Dayyeh I, Hassani K, Whitcombe L, Olivier M.

Regulation of macrophage nitric oxide production by the protein tyrosine phosphatase Src homology 2 domain phosphotyrosine phosphatase 1 (SHP-1).

Immunology 127(1):123-33, 2009.

Peer-Reviewed Article

PubMed: 18793215

V

Gomez MA, Contreras I, Halle M, Tremblay ML, McMaster RW, Olivier M.

Leishmania GP63 alters host signaling through cleavage-activated protein tyrosine phosphatases.

Sci Signal 2(90):ra58, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19797268

V

Halle M, Gomez MA, Stuible M, Shimizu H, McMaster WR, Olivier M, Tremblay ML.

The Leishmania surface protease GP63 cleaves multiple intracellular proteins and actively participates in p38 mitogen-activated protein kinase inactivation.

J Biol Chem 284(11):6893-908, 2009.

Peer-Reviewed Article

PubMed: 19064994

v

Jaramillo M, Bellemare MJ, Martel C, Shio MT, Contreras AP, Godbout M, Roger M, Gaudreault E, Gosselin J, Bohle DS, Olivier M.

Synthetic Plasmodium-like hemozoin activates the immune response: a morphology - function study.

PLoS One 4(9):e6957, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19742308

v

Pouliot P, Bergeron S, Marette A, Olivier M.

The role of protein tyrosine phosphatases in the regulation of allergic asthma: implication of TC-PTP and PTP-1B in the modulation of disease development.

Immunology 128(4):534-42, 2009.

Peer-Reviewed Article

PubMed: 19930043

v

Pouliot P, Camateros P, Radzioch D, Lambrecht BN, Olivier M.

Protein tyrosine phosphatases regulate asthma development in a murine asthma model.

J Immunol 182(3):1334-40, 2009.

Peer-Reviewed Article

PubMed: 19155479

v

Shio MT, Eisenbarth SC, Savaria M, Vinet AF, Bellemare MJ, Harder KW, Sutterwala FS, Bohle DS, Descoteaux A, Flavell RA, Olivier M.

Malarial hemozoin activates the NLRP3 inflammasome through Lyn and Syk kinases.

PLoS Pathog 5(8):e1000559, 2009.

Peer-Reviewed Article

PubMed: 19696895

v

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

Review Articles, Invited Publications

Pouliot P, Olivier M.

Opposing forces in asthma: regulation of signaling pathways by kinases and phosphatases.

Crit Rev Immunol 29(5):419-42, 2009.

Review Article

PubMed: 20001889

v

Opatrny, Lucie *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Champagne, Katéri A (Champagne K et al).

Pai, Madhukar G.N.

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Daley P, Michael JS, Hmar P, Latha A, Chordia P, Mathai D, John KR, Pai M.

Blinded evaluation of commercial urinary lipoarabinomannan for active tuberculosis: a pilot study.

Int J Tuberc Lung Dis 13(8):989-95, 2009.

Peer-Reviewed Article

PubMed: 19723379

v

Daley P, Michael JS, S K, Latha A, Mathai D, John KR, Pai M.

A pilot study of short-duration sputum pretreatment procedures for optimizing smear microscopy for tuberculosis.

PLoS One 4(5):e5626, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19461963

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Dheda K, Smit RV, Badri M, Pai M.

T-cell interferon-gamma release assays for the rapid immunodiagnosis of tuberculosis: clinical utility in high-burden vs. low-burden settings.

Current Opinion in Pulmonary Medicine 15(3):188-200, 2009.

Peer-Reviewed Article

PubMed: ISI:000265873300003

v

Fontela PS, Pant Pai N, Schiller I, Dendukuri N, Ramsay A, Pai M.

Quality and reporting of diagnostic accuracy studies in TB, HIV and malaria: evaluation using QUADAS and STARD standards.

PLoS One 4(11):e7753, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19915664

v

Pai M, Joshi R, Dogra S, Zwerling AA, Gajalakshmi D, Goswami K, Reddy MV, Kalantri A, Hill PC, Menzies D, Hopewell PC.

T-cell assay conversions and reversions among household contacts of tuberculosis patients in rural India.

Int J Tuberc Lung Dis 13(1):84-92, 2009.

Peer-Reviewed Article

PubMed: 19105884

v

van Zyl-Smit RN, Pai M, Peprah K, Meldau R, Kieck J, Juritz J, Badri M, Zumla A, Sechi LA, Bateman ED, Dheda K.

Within-subject variability and boosting of T-cell interferon-gamma responses after tuberculin skin testing.

Am J Respir Crit Care Med 180(1):49-58, 2009.

Peer-Reviewed Article

PubMed: 19342414

v

See: Dendukuri, Nandini (Steingart KR et al).

See: Menzies, Dick (Menzies D et al).

See: Menzies, Dick (Oxlade O et al).

See: Pai, Nitika Pant (Pai NP et al).

Review Articles, Invited Publications

Minion J, Zwerling A, Pai M.

Diagnostics for tuberculosis: what new knowledge did we gain through The International Journal of Tuberculosis and Lung Disease in 2008?

Int J Tuberc Lung Dis 13(6):691-7, 2009.

Review Article

PubMed: 19460243

v

Pai M, Minion J, Sohn H, Zwerling A, Perkins MD.

Novel and improved technologies for tuberculosis diagnosis: progress and challenges.

Clin Chest Med 30(4):701-16, viii, 2009.

Review Article

PubMed: 19925962

v

Parkash O, Singh BP, Pai M.

Regions of differences encoded antigens as targets for immunodiagnosis of tuberculosis in humans.

Scand J Immunol 70(4):345-57, 2009.

Review Article

PubMed: 19751269

v

Sohn H, Minion J, Albert H, Dheda K, Pai M.
TB diagnostic tests: how do we figure out their costs?
 Expert Rev Anti Infect Ther 7(6):723-33, 2009.
 Review Article PubMed: 19681700

v

Chapters, Books, Conference Proceedings

Hopewell PC, Fair E, Pai M.
International Standards for Tuberculosis Care.
 In: Tuberculosis: A Comprehensive Clinical Reference 649-659, Schaaf HS, Zumla AI, Grange J(Eds); Saunders 2009
 Chapter ISBN: 978-1416039884

v

Marais BJ, Pai M.
Diagnosis of childhood tuberculosis: Recent advances and applicability of new tools. (42).
 In: Tuberculosis 2nd Edition 602-614, Sharma SK, Mohan A(Eds); Jaypee Brothers Medical Publishers, New Delhi, India 2009
 Chapter ISBN: 978-81-8448-514-1

v

Pai M, Joshi R, Kalantri S.
Diagnosis of latent tuberculosis infection: recent advances and future directions. (12).
 In: Tuberculosis 2nd Edition 186-199, Sharma SK, Mohan A(Eds); Jaypee Brothers Medical Publishers, New Delhi, India, 2009
 Chapter ISBN: 978-81-8448-514-1

v

See: Menzies, Dick (Menzies D et al).

Non-Refereed Articles, Institutional Publications

See: Dendukuri, Nandini (Steingart K et al).

Pai, Nitika Pant

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Martinez-Cajas JL, Pai NP, Klein MB, Wainberg MA.
Differences in resistance mutations among HIV-1 non-subtype B infections: a systematic review of evidence (1996-2008).
 J Int AIDS Soc 12(1):11, 2009 [Electronic Publication].
 Peer-Reviewed Article PubMed: 19566959

v

Pai NP, Estes M, Moodie EE, Reingold AL, Tulsy JP.
The impact of antiretroviral therapy in a cohort of HIV infected patients going in and out of the San Francisco county jail.
 PLoS One 4(9):e7115, 2009 [Electronic Publication].
 Peer-Reviewed Article PubMed: 19771176

v

Pai NP, Joshi R, Moodie EE, Taksande B, Kalantri SP, Pai M, Tulsy JP, Reingold A.
Profile of adults seeking voluntary HIV testing and counseling in rural Central India: results from a hospital-based study.
 AIDS Care 21(3):294-300, 2009.
 Peer-Reviewed Article PubMed: 19280406

v

See: Klein, Marina Barbara (Moodie EE et al).

See: Pai, Madhukar G.N. (Fontela PS et al).

Review Articles, Invited Publications

Pai NP, Klein MB.

Rapid testing at labor and delivery to prevent mother-to-child HIV transmission in developing settings: issues and challenges.

Womens Health (Lond Engl) 5(1):55-62, 2009.

Review Article

PubMed: 19102641

v

Papadopoulos, VassiliosValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Fan J, Rone MB, Papadopoulos V.

Translocator protein 2 is involved in cholesterol redistribution during erythropoiesis.

J Biol Chem 284(44):30484-97, 2009.

Peer-Reviewed Article

PubMed: 19729679

v

Liu Y, Pocivavsek A, Papadopoulos V.

Dehydroepiandrosterone formation is independent of cytochrome P450 17alpha-hydroxylase/17, 20 lyase activity in the mouse brain.

J Steroid Biochem Mol Biol 115(3-5):86-90, 2009.

Peer-Reviewed Article

PubMed: 19500726

v

Martinez-Arguelles DB, Culty M, Zirkin BR, Papadopoulos V.

In utero exposure to di-(2-ethylhexyl) phthalate decreases mineralocorticoid receptor expression in the adult testis.

Endocrinology 150(12):5575-85, 2009.

Peer-Reviewed Article

PubMed: 19819939

v

Ostuni MA, Peranzi G, Ducroc RA, Fasseu M, Vidic B, Dumont J, Papadopoulos V, Lacapere JJ.

Distribution, pharmacological characterization and function of the 18 kDa translocator protein in rat small intestine.

Biol Cell 101(10):573-86, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19392661

v

Rone MB, Liu J, Blonder J, Ye X, Veenstra TD, Young JC, Papadopoulos V.

Targeting and insertion of the cholesterol-binding translocator protein into the outer mitochondrial membrane.

Biochemistry 48(29):6909-20, 2009.

Peer-Reviewed Article

PubMed: 19552401

v

Xu J, Lecanu L, Tan M, Greeson J, Papadopoulos V.

Identification of a benzamide derivative that inhibits stress-induced adrenal corticosteroid synthesis.

Molecules 14(9):3392-410, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19783933

v

See: Chevalier, Stéphanie (Chapalain A et al).

See: Liu, Jun-Li (Favreau F et al).

Review Articles, Invited Publications

Midzak AS, Chen H, Papadopoulos V, Zirkin BR.

Leydig cell aging and the mechanisms of reduced testosterone synthesis.

Mol Cell Endocrinol 299(1):23-31, 2009.

Review Article

PubMed: 18761053

v

Papadopoulos V, Lecanu L.

Translocator protein (18 kDa) TSPO: an emerging therapeutic target in neurotrauma.

Exp Neurol 219(1):53-7, 2009.

Review Article

PubMed: 19409385

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Rone MB, Fan J, Papadopoulos V.

Cholesterol transport in steroid biosynthesis: role of protein-protein interactions and implications in disease states.

Biochim Biophys Acta 1791(7):646-58, 2009.

Review Article

PubMed: 19286473

v

See: Lecanu, Laurent * (Lecanu L et al).

Chapters, Books, Conference Proceedings

Zirkin BR, Papadopoulos V, Hardy MP.

Leydig cell development and function.

In: Infertility in the Male 4th ed 29-47, Lipshultz L, Howard S, Niederberger C(Eds); Cambridge University Press 2009

Chapter

ISBN: 9780521872898

v

Park, Morag

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Finak G, Laferriere J, Hallett M, Park M.

[The tumor microenvironment: a new tool to predict breast cancer outcome].

Med Sci (Paris) 25(5):439-41, 2009.

Peer-Reviewed Article

PubMed: 19480818

v

Paliouras GN, Naujokas MA, Park M.

Pak4, a novel Gab1 binding partner, modulates cell migration and invasion by the Met receptor.

Mol Cell Biol 29(11):3018-32, 2009.

Peer-Reviewed Article

PubMed: 19289496

v

Parachoniak CA, Park M.

Distinct recruitment of Eps15 via its coiled-coil domain is required for efficient down-regulation of the met receptor tyrosine kinase.

J Biol Chem 284(13):8382-94, 2009.

Peer-Reviewed Article

PubMed: 19109251

v

Ponzo MG, Lesurf R, Petkiewicz S, O'Malley FP, Pinnaduwage D, Andrulis IL, Bull SB, Chughtai N, Zuo D, Souleimanova M, Germain D, Omeroglu A, Cardiff RD, Hallett M, Park M.

Met induces mammary tumors with diverse histologies and is associated with poor outcome and human basal breast cancer.

Proc Natl Acad Sci U S A 106(31):12903-8, 2009.

Peer-Reviewed Article

PubMed: 19617568

v

Trimboli AJ, Cantemir-Stone CZ, Li F, Wallace JA, Merchant A, Creasap N, Thompson JC, Caserta E, Wang H, Chong JL, Naidu S, Wei G, Sharma SM, Stephens JA, Fernandez SA, Gurcan MN, Weinstein MB, Barsky SH, Yee L, Rosol TJ, Stromberg PC, Robinson ML, Pepin .

Pten in stromal fibroblasts suppresses mammary epithelial tumours.

Nature 461(7267):1084-91, 2009.

Peer-Reviewed Article

PubMed: 19847259

v

Wang Y, Roche O, Yan MS, Finak G, Evans AJ, Metcalf JL, Hast BE, Hanna SC, Wondergem B, Furge KA, Irwin MS, Kim WY, Teh BT, Grinstein S, Park M, Marsden PA, Ohh M.

Regulation of endocytosis via the oxygen-sensing pathway.

Nat Med 15(3):319-24, 2009.

Peer-Reviewed Article

PubMed: 19252501

v

See: Giguère, Vincent * (Deblois G et al).

See: Nepveu, Alain (Kedinger V et al).

Review Articles, Invited Publications

Abella JV, Park M.

Breakdown of endocytosis in the oncogenic activation of receptor tyrosine kinases.

Am J Physiol Endocrinol Metab 296(5):E973-84, 2009.

Review Article

PubMed: 19240253

V

Lai AZ, Abella JV, Park M.

Crosstalk in Met receptor oncogenesis.

Trends Cell Biol 19(10):542-51, 2009.

Review Article

PubMed: 19758803

V

Pelletier, Jean-Philippe

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Fan Z, Tardif G, Hum D, Duval N, Pelletier JP, Martel-Pelletier J.

Hsp90{beta} and p130(cas): novel regulatory factors of MMP-13 expression in human osteoarthritic chondrocytes.

Ann Rheum Dis 68(6):976-82, 2009.

Peer-Reviewed Article

PubMed: 18593760

V

Raynauld JP, Martel-Pelletier J, Bias P, Laufer S, Haraoui B, Choquette D, Beaulieu AD, Abram F, Dorais M, Vignon E, Pelletier JP [and/or Canadian Licofelone Study Group].

Protective effects of licofelone, a 5-lipoxygenase and cyclo-oxygenase inhibitor, versus naproxen on cartilage loss in knee osteoarthritis: a first multicentre clinical trial using quantitative MRI.

Ann Rheum Dis 68(6):938-47, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18653484

V

Tardif G, Pelletier JP, Boileau C, Martel-Pelletier J.

The BMP antagonists follistatin and gremlin in normal and early osteoarthritic cartilage: an immunohistochemical study.

Osteoarthritis Cartilage 17(2):263-70, 2009.

Peer-Reviewed Article

PubMed: 18691909

V

Perrault, H el ene

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Perrault H, Baril J, Henophy S, Rycroft A, Bourbeau J, Maltais F.

Paced-walk and step tests to assess exertional dyspnea in COPD.

Copd 6(5):330-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19863362

V

Petrof, Basil John

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Demoule A, Divangahi M, Yahiaoui L, Danialou G, Gvozdic D, Petrof BJ.

Chemokine receptor and ligand upregulation in the diaphragm during endotoxemia and Pseudomonas lung infection.

Mediators Inflamm 2009:860565, 2009.

Peer-Reviewed Article

PubMed: 19421418

V

See: Divangahi, Maziar (Divangahi M et al).

Chapters, Books, Conference Proceedings

Danialou G, Petrof BJ.

Gene therapy for the respiratory muscles. (3).

In: Muscle Gene Therapy 41-54, Duan D(Eds); Springer, New York, NY 2009

Chapter

ISBN: 9781441912053

V

Piccirillo, Ciriaco AValidation
Status ****Review Articles, Invited Publications**

Sgouroudis E, Piccirillo CA.

Control of type 1 diabetes by CD4+Foxp3+ regulatory T cells: lessons from mouse models and implications for human disease.

Diabetes Metab Res Rev 25(3):208-18, 2009.

Review Article

PubMed: 19214972

V

Pilote, LouiseValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Behloul H, Feldman DE, Ducharme A, Frenette M, Giannetti N, Grondin F, Michel C, Sheppard R, Pilote L.

Identifying relative cut-off scores with neural networks for interpretation of the Minnesota Living with Heart Failure questionnaire.

Conf Proc IEEE Eng Med Biol Soc 2009:6242-6, 2009.

Peer-Reviewed Article

PubMed: 19965089

V

Ehrmann Feldman D, Ducharme A, Frenette M, Giannetti N, Michel C, Grondin F, Sheppard R, Behloul H, Pilote L.

Factors related to time to admission to specialized multidisciplinary clinics in patients with congestive heart failure.

Can J Cardiol 25(10):e347-52, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19812808

V

Ionescu-Iltu R, Marelli AJ, Mackie AS, Pilote L.

Prevalence of severe congenital heart disease after folic acid fortification of grain products: time trend analysis in Quebec, Canada.

Bmj 338:b1673, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19436079

V

Jackevicius CA, Cox JL, Carreon D, Tu JV, Rinfret S, So D, Johansen H, Kalavrouziotis D, Demers V, Humphries K, Pilote L [and/or Canadian Cardiovascular Outcomes Research Team].

Long-term trends in use of and expenditures for cardiovascular medications in Canada.

Cmaj 181(1-2):E19-28, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19581604

V

Loucks EB, Lynch JW, Pilote L, Fuhrer R, Almeida ND, Richard H, Agha G, Murabito JM, Benjamin EJ.

Life-course socioeconomic position and incidence of coronary heart disease: the Framingham Offspring Study.

Am J Epidemiol 169(7):829-36, 2009.

Peer-Reviewed Article

PubMed: 19179358

V

Perelman J, Shmueli A, McDonald KM, Pilote L, Saynina O, Closon MC [and/or TECH Investigators].

Inequality in treatment use among elderly patients with acute myocardial infarction: USA, Belgium and Quebec.

BMC Health Serv Res 9:130, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19643011

V

Thanassoulis G, Karp I, Humphries K, Tu JV, Eisenberg MJ, Pilote L.

Impact of restrictive prescription plans on heart failure medication use.

Circ Cardiovasc Qual Outcomes 2(5):484-90, 2009.

Peer-Reviewed Article

PubMed: 20031881

V

Vaillancourt FH, Pilote L, Cartier M, Lippens J, Liuzzi M, Bethell RC, Cordingley MG, Kukulj G.

Identification of a lipid kinase as a host factor involved in hepatitis C virus RNA replication.

Virology 387(1):5-10, 2009.

Peer-Reviewed Article

PubMed: 19304308

V

See: Joseph, Lawrence (Abourbih S et al).

See: Joseph, Lawrence (Mottillo S et al).

See: Marelli, Ariane J (Bouchardy J et al).

See: Marelli, Ariane J (Lowe BS et al).

See: Marelli, Ariane J (Mackie AS et al).

Review Articles, Invited Publications

See: Marelli, Ariane J (Marelli AJ et al).

Chapters, Books, Conference Proceedings

See: Marelli, Ariane J (Bernier M et al).

Pineau, Christian A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hazel EM, Bernatsky S, Da Costa D, Dasgupta K, Clarke AE, Joseph L, St Pierre Y, Pineau CA.

Application of a nomogram for exercise capacity in women with systemic lupus erythematosus.

Clin Rheumatol 28(6):719-22, 2009.

Peer-Reviewed Article

PubMed: 19221828

v

Peschken CA, Katz SJ, Silverman E, Pope JE, Fortin PR, Pineau C, Smith CD, Arbillaga HO, Gladman DD, Urowitz M, Zummer M, Clarke A, Bernatsky S, Hudson M, Canadian Network Improved O.

The 1000 Canadian Faces of Lupus: Determinants of Disease Outcome in a Large Multiethnic Cohort.

Journal of Rheumatology 36(6):1200-1208, 2009.

Peer-Reviewed Article

PubMed:

WOS:000266891500020

v

Peschken CA, Katz SJ, Silverman E, Pope JE, Fortin PR, Pineau C, Smith CD, Arbillaga HO, Gladman DD, Urowitz M, Zummer M, Clarke A, Bernatsky S, Hudson M [and/or CaNIOS].

The 1000 Canadian faces of lupus: determinants of disease outcome in a large multiethnic cohort.

J Rheumatol 36(6):1200-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19369456

v

Tisseverasinghe A, Bernatsky S, Pineau CA.

Arterial events in persons with dermatomyositis and polymyositis.

J Rheumatol 36(9):1943-6, 2009.

Peer-Reviewed Article

PubMed: 19648306

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 Introduction)

Turchin I, Bernatsky S, Clarke AE, St-Pierre Y, Pineau CA.
Cigarette smoking and cutaneous damage in systemic lupus erythematosus.
 J Rheumatol 36(12):2691-3, 2009.

Peer-Reviewed Article

PubMed: 19884279

v

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

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

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

See: Bernatsky, Sasha R (Vinet E et al).

See: Fitzcharles, Mary-Ann (Baron M et al).

Review Articles, Invited Publications

See: Bernatsky, Sasha R (Vinet E et al).

Polychronakos, Constantin

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Grant SF, Qu HQ, Bradfield JP, Marchand L, Kim CE, Glessner JT, Grabs R, Taback SP, Frackelton EC, Eckert AW, Annaiah K, Lawson ML, Otieno FG, Santa E, Shaner JL, Smith RM, Skraban R, Imielinski M, Chiavacci RM, Grundmeier RW, Stanley CA, Kirsch SE, Waggo.

Follow-up analysis of genome-wide association data identifies novel loci for type 1 diabetes.

Diabetes 58(1):290-5, 2009.

Peer-Reviewed Article

PubMed: 18840781

v

Levi D, Polychronakos C.

Regulation of insulin gene expression by cytokines and cell-cell interactions in mouse medullary thymic epithelial cells.

Diabetologia 52(10):2151-8, 2009.

Peer-Reviewed Article

PubMed: 19609502

v

Meyre D, Delplanque J, Chevre JC, Lecoer C, Lobbens S, Gallina S, Durand E, Vatin V, Degraeve F, Proenca C, Gaget S, Korner A, Kovacs P, Kiess W, Tichet J, Marre M, Hartikainen AL, Horber F, Potoczna N, Hercberg S, Levy-Marchal C, Pattou F, Heude B, Taub.

Genome-wide association study for early-onset and morbid adult obesity identifies three new risk loci in European populations.

Nat Genet 41(2):157-9, 2009.

Peer-Reviewed Article

PubMed: 19151714

v

Qu HQ, Bradfield JP, Belisle A, Grant SF, Hakonarson H, Polychronakos C [and/or Type I Diabetes Genetics Consortium].

The type I diabetes association of the IL2RA locus.

Genes Immun 10 Suppl 1:S42-8, 2009.

Peer-Reviewed Article

PubMed: 19956099

v

Qu HQ, Bradfield JP, Grant SF, Hakonarson H, Polychronakos C [and/or Type I Diabetes Genetics Consortium].

Remapping the type I diabetes association of the CTLA4 locus.

Genes Immun 10 Suppl 1:S27-32, 2009.

Peer-Reviewed Article

PubMed: 19956097

v

Qu HQ, Polychronakos C [and/or Type I Diabetes Genetics Consortium].

Reassessment of the type I diabetes association of the OAS1 locus.

Genes Immun 10 Suppl 1:S69-73, 2009.

Peer-Reviewed Article

PubMed: 19956105

v

Qu HQ, Verlaan DJ, Ge B, Lu Y, Lam KC, Grabs R, Harmsen E, Hudson TJ, Hakonarson H, Pastinen T, Polychronakos C.

A cis-acting regulatory variant in the IL2RA locus.

J Immunol 183(8):5158-62, 2009.

Peer-Reviewed Article

PubMed: 19794070

v

Rabiau MA, Knauper B, Nguyen TK, Sufrategui M, Polychronakos C.

Compensatory beliefs about glucose testing are associated with low adherence to treatment and poor metabolic control in adolescents with type 1 diabetes.

Health Educ Res 24(5):890-6, 2009.

Peer-Reviewed Article

PubMed: 19617303

v

Steck AK, Baschal EE, Jasinski JM, Boehm BO, Bottini N, Concannon P, Julier C, Morahan G, Noble JA, Polychronakos C, She JX, Eisenbarth GS [and/or Type I Diabetes Genetics Consortium].

rs2476601 T allele (R620W) defines high-risk PTPN22 type I diabetes-associated haplotypes with preliminary evidence for an additional protective haplotype.

Genes Immun 10 Suppl 1:S21-6, 2009.

Peer-Reviewed Article

PubMed: 19956096

v

Wei Z, Wang K, Qu HQ, Zhang H, Bradfield J, Kim C, Frackleton E, Hou C, Glessner JT, Chiavacci R, Stanley C, Monos D, Grant SF, Polychronakos C, Hakonarson H.

From disease association to risk assessment: an optimistic view from genome-wide association studies on type 1 diabetes.

PLoS Genet 5(10):e1000678, 2009.

Peer-Reviewed Article

PubMed: 19816555

v

Wicklow BA, Polychronakos C.

Insulin auto-immunity: implications for the prevention of Type 1 diabetes mellitus.

Expert Rev Clin Immunol 5(1):55-62, 2009.

Peer-Reviewed Article

PubMed: 20476900

v

See: Sladek, Robert (Rung J et al).

Posner, Barry Innis *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Wang Y, Posner BI, Balbis A.

Compartmentalization of epidermal growth factor receptor in liver plasma membrane.

J Cell Biochem 107(1):96-103, 2009.

Peer-Reviewed Article

PubMed: 19288512

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

See: Sladek, Robert (Rung J et al).

Postuma, Ronald BValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gagnon JF, Postuma RB, Montplaisir JY.

[Neurodegenerative disorder in idiopathic REM sleep behaviour disorder].

Med Sci (Paris) 25(10):782-3, 2009.

Peer-Reviewed Article

PubMed: 19849972

V

Gagnon JF, Vendette M, Postuma RB, Desjardins C, Massicotte-Marquez J, Panisset M, Montplaisir J.

Mild cognitive impairment in rapid eye movement sleep behavior disorder and Parkinson's disease.

Ann Neurol 66(1):39-47, 2009.

Peer-Reviewed Article

PubMed: 19670440

V

Hattan E, Chalk C, Postuma RB.

Restless Legs Syndrome and Peripheral Neuropathy - A critical review.

European Neurological Journal 1(1):1-5 2009

Peer-Reviewed Article

V

Hattan E, Chalk C, Postuma RB.

Is there a higher risk of restless legs syndrome in peripheral neuropathy?

Neurology 72(11):955-60, 2009.

Peer-Reviewed Article

PubMed: 19038854

V

Postuma RB, Gagnon JF, Vendette M, Fantini ML, Massicotte-Marquez J, Montplaisir J.

Quantifying the risk of neurodegenerative disease in idiopathic REM sleep behavior disorder.

Neurology 72(15):1296-300, 2009.

Peer-Reviewed Article

PubMed: 19109537

V

Postuma RB, Gagnon JF, Vendette M, Montplaisir JY.

Markers of neurodegeneration in idiopathic rapid eye movement sleep behaviour disorder and Parkinson's disease.

Brain 132(Pt 12):3298-307, 2009.

Peer-Reviewed Article

PubMed: 19843648

V

Postuma RB, Gagnon JF, Vendette M, Montplaisir JY.

Idiopathic REM sleep behavior disorder in the transition to degenerative disease.

Mov Disord 24(15):2225-32, 2009.

Peer-Reviewed Article

PubMed: 19768814

V

Review Articles, Invited Publications

Postuma RB, Montplaisir J.

Predicting Parkinson's disease - why, when, and how?

Parkinsonism Relat Disord 15 Suppl 3:S105-9, 2009.

Review Article

PubMed: 20082967

V

Potter, Martin *Validation
Status ****Non-Refereed Articles, Institutional Publications**

Potter M, Klein MB.

Co-infections and co-therapies: treatment of HIV in the presence of hepatitis C and hepatitis B.

Medscape CME 3:189-207 2009

Non-Refereed Article

PV

Powell, William St. John**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Chang CT, Patel P, Gore V, Song WL, Lawson JA, Powell WS, Fitzgerald GA, Rokach J.

A new approach to the synthesis of polyunsaturated deuterated isoprostanes: total synthesis of d4-5-epi-8,12-iso-iPF3alpha-VI and d4-8,12-iso-iPF3alpha-VI.

Bioorg Med Chem Lett 19(23):6755-8, 2009.

Peer-Reviewed Article

PubMed: 19846297

V

Graham FD, Erlemann KR, Gravel S, Rokach J, Powell WS.

Oxidative stress-induced changes in pyridine nucleotides and chemoattractant 5-lipoxygenase products in aging neutrophils.

Free Radic Biol Med 47(1):62-71, 2009.

Peer-Reviewed Article

PubMed: 19376220

V

Patel P, Cossette C, Anumolu JR, Erlemann KR, Grant GE, Rokach J, Powell WS.

Substrate selectivity of 5-hydroxyeicosanoid dehydrogenase and its inhibition by 5-hydroxy-Delta6-long-chain fatty acids.

J Pharmacol Exp Ther 329(1):335-41, 2009.

Peer-Reviewed Article

PubMed: 19164464

V

Review Articles, Invited Publications

Grant GE, Rokach J, Powell WS.

5-Oxo-ETE and the OXE receptor.

Prostaglandins Other Lipid Mediat 89(3-4):98-104, 2009.

Review Article

PubMed: 19450703

V

Qureshi, Salman Tahir**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dixit A, Carroll SF, Qureshi ST.

Cryptococcus gattii: An Emerging Cause of Fungal Disease in North America.

Interdiscip Perspect Infect Dis 2009:840452, 2009.

Peer-Reviewed Article

PubMed: 19503836

V

See: Giaid, Adel (Bousette N et al).

See: Ward, Brian James * (Cyr SL et al).

Rabbani, Shafaat Ahmed**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Devy L, Huang L, Naa L, Yanamandra N, Pieters H, Frans N, Chang E, Tao Q, Vanhove M, Lejeune A, van Gool R, Sexton DJ, Kuang G, Rank D, Hogan S, Pazmany C, Ma YL, Schoonbroodt S, Nixon AE, Ladner RC, Hoet R, Henderikx P, Tenhoor C, Rabbani SA, Valentino M.

Selective inhibition of matrix metalloproteinase-14 blocks tumor growth, invasion, and angiogenesis.

Cancer Res 69(4):1517-26, 2009.

Peer-Reviewed Article

PubMed: 19208838

V

Radzioch, Danuta *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Barriere H, Bagdany M, Bossard F, Okiyoneda T, Wojewodka G, Gruenert D, Radzioch D, Lukacs GL.
Revisiting the role of cystic fibrosis transmembrane conductance regulator and counterion permeability in the pH regulation of endocytic organelles.

Mol Biol Cell 20(13):3125-41, 2009.

Peer-Reviewed Article

PubMed: 19420138

NV

Camateros P, Kanagaratham C, Henri J, Sladek R, Hudson TJ, Radzioch D.
Modulation of the allergic asthma transcriptome following resiquimod treatment.
Physiol Genomics 38(3):303-18, 2009.

Peer-Reviewed Article

PubMed: 19491150

NV

Guilbault C, Wojewodka G, Saeed Z, Hajduch M, Matouk E, De Sanctis JB, Radzioch D.
Cystic fibrosis fatty acid imbalance is linked to ceramide deficiency and corrected by fenretinide.
Am J Respir Cell Mol Biol 41(1):100-6, 2009.

Peer-Reviewed Article

PubMed: 19059886

NV

See: Divangahi, Maziar (Divangahi M et al).

See: Olivier, Martin (Pouliot P et al).

Rahme, ElhamValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Rahme E, Lafrance JP, Nedjar H, Rahme G, Morin S.
Discrepancy among observational studies: example of naproxen-associated adverse events.
Open Rheumatol J 3:1-8, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19543536

V

See: Barkun, Alan Nicholas (Barkun AN et al).

See: Gyorkos, Theresa Walburga (Miranda-Verastegui C et al).

See: Sewitch, Maida Jane * (Sewitch MJ et al).

Rajan, Raghu DhruvaValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Tran E, Souhami L, Tanguay S, Rajan R.
Bladder conservation treatment in the elderly population: results and prognostic factors of muscle-invasive bladder cancer.

Am J Clin Oncol 32(4):333-7, 2009.

Peer-Reviewed Article

PubMed: 19381080

V

Rak, Janusz WValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Al-Nedawi K, Meehan B, Kerbel RS, Allison AC, Rak J.

Endothelial expression of autocrine VEGF upon the uptake of tumor-derived microvesicles containing oncogenic EGFR.

Proc Natl Acad Sci U S A 106(10):3794-9, 2009.

Peer-Reviewed Article

PubMed: 19234131

v

Review Articles, Invited Publications

Al-Nedawi K, Meehan B, Rak J.

Microvesicles: messengers and mediators of tumor progression.

Cell Cycle 8(13):2014-8, 2009.

Review Article

PubMed: 19535896

v

Milsom C, Magnus N, Meehan B, Al-Nedawi K, Garnier D, Rak J.

Tissue factor and cancer stem cells: is there a linkage?

Arterioscler Thromb Vasc Biol 29(12):2005-14, 2009.

Review Article

PubMed: 19628788

v

Rak J, Milsom C, Magnus N, Yu J.

Tissue factor in tumour progression.

Best Pract Res Clin Haematol 22(1):71-83, 2009.

Review Article

PubMed: 19285274

v

Chapters, Books, Conference Proceedings

Rak J.

Ras oncogenes and tumor vascular interface.

In: Cancer Genome and Tumor Microenvironment 133-166, Thomas-Tikhonenko A(Eds); Springer 2009

Chapter

ISBN: 9781441907103

v

Rao, YongValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ferguson K, Long H, Cameron S, Chang WT, Rao Y.

The conserved Ig superfamily member Turtle mediates axonal tiling in Drosophila.

J Neurosci 29(45):14151-9, 2009.

Peer-Reviewed Article

PubMed: 19906964

v

Venderova K, Kabbach G, Abdel-Messih E, Zhang Y, Parks RJ, Imai Y, Gehrke S, Ngsee J, Lavoie MJ, Slack RS, Rao Y, Zhang Z, Lu B, Haque ME, Park DS.

Leucine-Rich Repeat Kinase 2 interacts with Parkin, DJ-1 and PINK-1 in a Drosophila melanogaster model of Parkinson's disease.

Hum Mol Genet 18(22):4390-404, 2009.

Peer-Reviewed Article

PubMed: 19692353

v

See: van Meyel, Donald Joseph (Long H et al).

Rauch, Joyce EllenValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Antoni A, Graham LH, Rauch J, Levine JS.

Altered cell-cell and cell-matrix interactions in the development of systemic autoimmunity.

Autoimmunity 42(4):278-81, 2009.

Peer-Reviewed Article

PubMed: 19811276

v

Dieude M, Gillis MA, Theoret JF, Thorin E, Lajoie G, Levine JS, Merhi Y, Rauch J.

Autoantibodies to heat shock protein 60 promote thrombus formation in a murine model of arterial thrombosis.

J Thromb Haemost 7(4):710-9, 2009.

Peer-Reviewed Article

PubMed: 19192108

V

Neville C, Rauch J, Kassis J, Solymoss S, Joseph L, Belisle P, Levine JS, Fortin PR.

Antiphospholipid antibodies predict imminent vascular events independently from other risk factors in a prospective cohort.

Thromb Haemost 101(1):100-7, 2009.

Peer-Reviewed Article

PubMed: 19132195

V

Tolomeo T, Rico De Souza A, Roter E, Dieude M, Amireault P, Subang R, Levine JS, Rauch J.

T cells demonstrate a Th1-biased response to native beta2-glycoprotein I in a murine model of anti-phospholipid antibody induction.

Autoimmunity 42(4):292-5, 2009.

Peer-Reviewed Article

PubMed: 19811280

V

Review Articles, Invited Publications

Patel VA, Lee DJ, Longacre-Antoni A, Feng L, Lieberthal W, Rauch J, Ucker DS, Levine JS.

Apoptotic and necrotic cells as sentinels of local tissue stress and inflammation: response pathways initiated in nearby viable cells.

Autoimmunity 42(4):317-21, 2009.

Review Article

PubMed: 19811288

V

Reed, Michael Barry

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Domenech P, Reed MB.

Rapid and spontaneous loss of phthiocerol dimycocerosate (PDIM) from Mycobacterium tuberculosis grown in vitro: implications for virulence studies.

Microbiology 155(Pt 11):3532-43, 2009.

Peer-Reviewed Article

PubMed: 19661177

V

Reed MB, Pichler VK, McIntosh F, Mattia A, Fallow A, Masala S, Domenech P, Zwerling A, Thibert L, Menzies D, Schwartzman K, Behr MA.

Major Mycobacterium tuberculosis lineages associate with patient country of origin.

J Clin Microbiol 47(4):1119-28, 2009.

Peer-Reviewed Article

PubMed: 19213699

V

See: Behr, Marcel A (Coulombe F et al).

Rivera, Juan-Andres

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Mendelson AA, Tamilia M, Rivera J, Hier MP, Sherman M, Garfield N, Black MJ, Rochon L, Gologan O, Payne RJ.

Predictors of malignancy in preoperative nondiagnostic biopsies of the thyroid.

J Otolaryngol Head Neck Surg 38(3):395-400, 2009.

Peer-Reviewed Article

PubMed: 19476774

V

Mijovic T, Gologan O, Rochon L, Hier M, Black MJ, Young J, Rivera J, Tamilia M, Payne RJ.

Fine-needle aspiration biopsy of the thyroid: review of cytopathologic features predictive of malignancy.

J Otolaryngol Head Neck Surg 38(3):348-54, 2009.

Peer-Reviewed Article

PubMed: 19476767

V

Vallette S, Serri K, Rivera J, Santagata P, Delorme S, Garfield N, Kahtani N, Beauregard H, Aris-Jilwan N, Houde G, Serri O.

Long-term cabergoline therapy is not associated with valvular heart disease in patients with prolactinomas.

Pituitary 12(3):153-7, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18594989

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 Introduction)

03-Nov-10

Rosenberg, LawrenceValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hanley S, Rosenberg L.

Islet-derived progenitors as a source of in vitro islet regeneration.

Methods Mol Biol 482:371-85, 2009.

Peer-Reviewed Article

PubMed: 19089368

v

Potter KJ, Scrocchi LA, Warnock GL, Ao Z, Younker MA, Rosenberg L, Lipsett M, Verchere CB, Fraser PE.

Amyloid inhibitors enhance survival of cultured human islets.

Biochim Biophys Acta 1790(6):566-74, 2009.

Peer-Reviewed Article

PubMed: 19264107

v

Savic R, Azzam T, Eisenberg A, Nedev H, Rosenberg L, Maysinger D.

Block-copolymer micelles as carriers of cell signaling modulators for the inhibition of JNK in human islets of Langerhans.

Biomaterials 30(21):3597-604, 2009.

Peer-Reviewed Article

PubMed: 19342094

v

Troy PM, Rosenberg L.

Using simulation to determine the need for ICU beds for surgery patients.

Surgery 146(4):608-17; discussion 617-20, 2009.

Peer-Reviewed Article

PubMed: 19789019

v

Chapters, Books, Conference Proceedings

Jung S, Sem A, Kallos M, Kutlu B, Rosenberg L, Behie L.

Large-Scale Production of Functional Beta Cells from Stem/Progenitor Cells in Suspension Bioreactors.

In: The Bioartificial endocrine pancreas and other biohybrid therapies 529-556, Halle JP, Rosenberg L, de Vos(Eds); Research Signpost, India 2009

Chapter

ISBN: 978-81-7895-415-8

v

Rosenberg L, Hanley SC, Assouline-Thomas B.

Pancreatic Beta-Cell Mass: Exocrine Pancreas- The Missing Link?

In: The Bioartificial endocrine pancreas and other biohybrid therapies 489-510, Halle JP, Rosenberg L, de Vos(Eds); Research Signpost, Kerala, India 2009

Chapter

ISBN: 978-81-7895-415-8

v

Rosenblatt, David SidneyValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hannibal L, Kim J, Brasch NE, Wang S, Rosenblatt DS, Banerjee R, Jacobsen DW.

Processing of alkylcobalamins in mammalian cells: A role for the MMACHC (cbIC) gene product.

Mol Genet Metab 97(4):260-6, 2009.

Peer-Reviewed Article

PubMed: 19447654

v

Lin HJ, Neidich JA, Salazar D, Thomas-Johnson E, Ferreira BF, Kwong AM, Lin AM, Jonas AJ, Levine S, Lorey F, Rosenblatt DS.

Asymptomatic maternal combined homocystinuria and methylmalonic aciduria (cbIC) detected through low carnitine levels on newborn screening.

J Pediatr 155(6):924-7, 2009.

Peer-Reviewed Case Report

PubMed: 19914430

v

Loewy AD, Niles KM, Anastasio N, Watkins D, Lavoie J, Lerner-Ellis JP, Pastinen T, Trasler JM, Rosenblatt DS.

Epigenetic modification of the gene for the vitamin B(12) chaperone MMACHC can result in increased tumorigenicity and methionine dependence.

Mol Genet Metab 96(4):261-7, 2009.

Peer-Reviewed Article

PubMed: 19200761

v

Miousse IR, Watkins D, Coelho D, Rupar T, Crombez EA, Vilain E, Bernstein JA, Cowan T, Lee-Messer C, Enns GM, Fowler B, Rosenblatt DS.

Clinical and molecular heterogeneity in patients with the cbID inborn error of cobalamin metabolism.

J Pediatr 154(4):551-6, 2009.

Peer-Reviewed Case Report

PubMed: 19058814

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 Introduction)

03-Nov-10

Rutsch F, Gailus S, Miousse IR, Suormala T, Sagne C, Toliat MR, Nurnberg G, Wittkamp T, Buers I, Sharifi A, Stucki M, Becker C, Baumgartner M, Robenek H, Marquardt T, Hohne W, Gasnier B, Rosenblatt DS, Fowler B, Nurnberg P. *Identification of a putative lysosomal cobalamin exporter altered in the cblF defect of vitamin B12 metabolism.* Nat Genet 41(2):234-9, 2009.

Peer-Reviewed Article

PubMed: 19136951

V

Review Articles, Invited Publications

Li F, Watkins D, Rosenblatt DS.

Vitamin B(12) and birth defects.

Mol Genet Metab 98(1-2):166-72, 2009.

Review Article

PubMed: 19586788

V

Chapters, Books, Conference Proceedings

Watkins D, Whitehead VM, Rosenblatt DS.

Megaloblastic anemia. (11).

In: Nathan and Oski's Hematology of Infancy and Childhood 7th ed 467-520, Orkin SH, Ginsburg D, Nathan DA, Look AT, Fisher DE(Eds); W B Saunders Co 2009

PV

Chapter

ISBN: 9781416099772

Rousseau, Simon

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Berube J, Bourdon C, Yao Y, Rousseau S.

Distinct intracellular signaling pathways control the synthesis of IL-8 and RANTES in TLR1/TLR2, TLR3 or NOD1 activated human airway epithelial cells.

Cell Signal 21(3):448-56, 2009.

Peer-Reviewed Article

PubMed: 19121387

V

Yang HT, Peggie M, Cohen P, Rousseau S.

DAZAP1 interacts via its RNA-recognition motifs with the C-termini of other RNA-binding proteins.

Biochem Biophys Res Commun 380(3):705-9, 2009.

Peer-Reviewed Article

PubMed: 19285026

V

Routy, Jean-Pierre

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Abrams D, Levy Y, Losso MH, Babiker A, Collins G, Cooper DA, Darbyshire J, Emery S, Fox L, Gordin F, Lane HC, Lundgren JD, Mitsuyasu R, Neaton JD, Phillips A, Routy JP, Tambussi G, Wentworth D [and/or INSIGHT-ESPRIT Study Group; SILCAAT Scientific Commit.

Interleukin-2 therapy in patients with HIV infection.

N Engl J Med 361(16):1548-59, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19828532

V

Apuzzo LG, Vaida F, Gallant JE, Ernstrom KB, Little SJ, Routy JP, Collier AC, Conway B, Markowitz MH, Hecht FM, Walker BD, Connick E, Margolick JB.

Tolerability and efficacy of PI versus NNRTI-based regimens in subjects receiving HAART during acute or early HIV infection.

J Acquir Immune Defic Syndr 50(3):267-75, 2009.

Peer-Reviewed Article

PubMed: 19194317

V

Breton G, Yassine-Diab B, Cohn L, Boulassel MR, Routy JP, Sekaly RP, Steinman RM.

siRNA knockdown of PD-L1 and PD-L2 in monocyte-derived dendritic cells only modestly improves proliferative responses to Gag by CD8(+) T cells from HIV-1-infected individuals.

J Clin Immunol 29(5):637-45, 2009.

Peer-Reviewed Article

PubMed: 19562472

V

Chomont N, El-Far M, Ancuta P, Trautmann L, Procopio FA, Yassine-Diab B, Boucher G, Boulassel MR, Ghattas G, Brenchley JM, Schacker TW, Hill BJ, Douek DC, Routy JP, Haddad EK, Sekaly RP.

HIV reservoir size and persistence are driven by T cell survival and homeostatic proliferation.

Nat Med 15(8):893-900, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19543283

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

de Pokomandy A, Rouleau D, Ghattas G, Vezina S, Cote P, Macleod J, Allaire G, Franco EL, Coutlee F [and/or HIPVIRG Study Group].

Prevalence, clearance, and incidence of anal human papillomavirus infection in HIV-infected men: the HIPVIRG cohort study.

J Infect Dis 199(7):965-73, 2009.

Peer-Reviewed Article

PubMed: 19239366

v

Godin-Ethier J, Pelletier S, Hanafi LA, Gannon PO, Forget MA, Routy JP, Boulassel MR, Krzemien U, Tanguay S, Lattouf JB, Arbour N, Lapointe R.

Human activated T lymphocytes modulate IDO expression in tumors through Th1/Th2 balance.

J Immunol 183(12):7752-60, 2009.

Peer-Reviewed Article

PubMed: 19933867

v

Iannello A, Samarani S, Debbeche O, Ahmad R, Boulassel MR, Tremblay C, Toma E, Routy JP, Ahmad A.

Potential role of interleukin-18 in the immunopathogenesis of AIDS: involvement in fratricidal killing of NK cells.

J Virol 83(12):5999-6010, 2009.

Peer-Reviewed Article

PubMed: 19339355

v

Lajoie J, Fontaine J, Tremblay C, Routy JP, Poudrier J, Roger M.

Persistence of high levels of blood soluble human leukocyte antigen-G is associated with rapid progression of HIV infection.

Aids 23(11):1437-40, 2009.

Peer-Reviewed Article

PubMed: 19461504

v

Penafuerte C, Bautista-Lopez N, Mohamed-Rachid B, Routy JP, Galipeau J.

The human ortholog of granulocyte macrophage colony-stimulating factor and interleukin-2 fusion protein induces potent ex vivo natural killer cell activation and maturation.

Cancer Res 69(23):9020-8, 2009.

Peer-Reviewed Article

PubMed: 19920194

v

Streeck H, Jolin JS, Qi Y, Yassine-Diab B, Johnson RC, Kwon DS, Addo MM, Brumme C, Routy JP, Little S, Jessen HK, Kelleher AD, Hecht FM, Sekaly RP, Rosenberg ES, Walker BD, Carrington M, Altfeld M.

Human immunodeficiency virus type 1-specific CD8+ T-cell responses during primary infection are major determinants of the viral set point and loss of CD4+ T cells.

J Virol 83(15):7641-8, 2009.

Peer-Reviewed Article

PubMed: 19458000

v

Tcherepanova I, Starr A, Lackford B, Adams MD, Routy JP, Boulassel MR, Calderhead D, Healey D, Nicolette C.

The immunosuppressive properties of the HIV Vpr protein are linked to a single highly conserved residue, R90.

PLoS One 4(6):e5853, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19516896

v

See: Bernard, Nicole Flore (Fontaine J et al).

See: Bernard, Nicole Flore (Ndongala ML et al).

See: Cantarovich, Marcelo (Cantarovich M et al).

Review Articles, Invited Publications

Iannello A, Samarani S, Debbeche O, Tremblay C, Toma E, Boulassel MR, Routy JP, Ahmad A.

Role of interleukin-18 in the development and pathogenesis of AIDS.

AIDS Rev 11(3):115-25, 2009.

Review Article

PubMed: 19654853

v

Saleh, Maya**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bertrand MJ, Doiron K, Labbe K, Korneluk RG, Barker PA, Saleh M.

Cellular inhibitors of apoptosis cIAP1 and cIAP2 are required for innate immunity signaling by the pattern recognition receptors NOD1 and NOD2.

Immunity 30(6):789-801, 2009.

Peer-Reviewed Article

PubMed: 19464198

V

Fortier A, Doiron K, Saleh M, Grinstein S, Gros P.

Restriction of Legionella pneumophila replication in macrophages requires concerted action of the transcriptional regulators Irf1 and Irf8 and nod-like receptors Naip5 and Nlr4.

Infect Immun 77(11):4794-805, 2009.

Peer-Reviewed Article

PubMed: 19720760

V

Yeretssian G, Doiron K, Shao W, Leavitt BR, Hayden MR, Nicholson DW, Saleh M.

Gender differences in expression of the human caspase-12 long variant determines susceptibility to Listeria monocytogenes infection.

Proc Natl Acad Sci U S A 106(22):9016-20, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19447924

V

Review Articles, Invited Publications

McIntire CR, Yeretssian G, Saleh M.

Inflammasomes in infection and inflammation.

Apoptosis 14(4):522-35, 2009.

Review Article

PubMed: 19156527

V

Sasseville, Denis**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Le Coz CJ, Sasseville D.

[Interpretation and relevance of patch testing: false-positive and false-negative test reactions, compound allergy, cross-sensitivity].

Ann Dermatol Venereol 136(8-9):610-6, 2009.

Peer-Reviewed Article

PubMed: 19686897

V

Sasseville D, El-Helou T.

Occupational allergic contact dermatitis from sodium metabisulfite.

Contact Dermatitis 61(4):244-5, 2009.

Peer-Reviewed Case Report

PubMed: 19825102

V

Sasseville D, Joncas V.

Allergic contact cheilitis from D & C Yellow 11.

Contact Dermatitis 60(5):294-5, 2009.

Peer-Reviewed Article

PubMed: 19397626

V

Sasseville D, Lafaille P, Joncas V.

Allergic contact dermatitis from occupational exposure to dibutyl maleate.

Contact Dermatitis 60(5):298-300, 2009.

Peer-Reviewed Article

PubMed: 19397629

V

Sasseville D, Saber M, Lessard L.

Allergic contact dermatitis from tincture of benzoin with multiple concomitant reactions.

Contact Dermatitis 61(6):358-60, 2009.

Peer-Reviewed Article

PubMed: 20059502

V

Warshaw EM, Botto NC, Maibach HI, Fowler JF, Jr., Rietschel RL, Zug KA, Belsito DV, Taylor JS, DeLeo VA, Pratt MD, Sasseville D, Storrs FJ, Marks JG, Jr., Mathias CG.

Positive patch-test reactions to propylene glycol: a retrospective cross-sectional analysis from the North American Contact Dermatitis Group, 1996 to 2006.

Dermatitis 20(1):14-20, 2009.

Peer-Reviewed Article

PubMed: 19321115

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 Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC

Warshaw EM, Buchholz HJ, Belsito DV, Maibach HI, Fowler JF, Jr., Rietschel RL, Zug KA, Mathias CG, Pratt MD, Sasseville D, Storrs FJ, Taylor JS, Deleo VA, Marks JG, Jr..

Allergic patch test reactions associated with cosmetics: retrospective analysis of cross-sectional data from the North American Contact Dermatitis Group, 2001-2004.

J Am Acad Dermatol 60(1):23-38, 2009.

Peer-Reviewed Article

PubMed: 18992965

v

Warshaw EM, Nelsen DD, Maibach HI, Marks JG, Zug KA, Taylor JS, Rietschel RL, Fowler JF, Mathias CG, Pratt MD, Sasseville D, Storrs FJ, Belsito DV, DeLeo VA.

Positive patch test reactions to lanolin: cross-sectional data from the north american contact dermatitis group, 1994 to 2006.

Dermatitis 20(2):79-88, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19426613

v

Zug KA, Warshaw EM, Fowler JF, Jr., Maibach HI, Belsito DL, Pratt MD, Sasseville D, Storrs FJ, Taylor JS, Mathias CG, Deleo VA, Rietschel RL, Marks J.

Patch-test results of the North American Contact Dermatitis Group 2005-2006.

Dermatitis 20(3):149-60, 2009.

Peer-Reviewed Article

PubMed: 19470301

v

Review Articles, Invited Publications

Sasseville D.

Clinical patterns of phytodermatitis.

Dermatol Clin 27(3):299-308, vi, 2009.

Review Article

PubMed: 19580924

v

Sasseville D.

Dermatitis from plants of the new world.

Eur J Dermatol 19(5):423-30, 2009.

Review Article

PubMed: 19487175

v

Chapters, Books, Conference Proceedings

Gaspari AA, Nedorost S, Gerberick GF, Kimber I, Sasseville D.

Meeting Report: Contact Dermatitis 2008: "Blending Science with Best Practice".

American Contact Dermatitis Society 20(02):111-120 2009

Conference, Congress Proceeding

v

Sasseville D.

Allergènes professionnels des temps modernes: y a-t-il vraiment du nouveau?

In: Progrès en Dermato-Allergologie 267-279, Milpied-Homs B(Eds); John Libbey Eurotext, Montrouge 2009

Chapter

ISBN: 9782742007578

PV

Schirmmacher, Esther

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Iovkova L, Wangler B, Schirmmacher E, Schirmmacher R, Quandt G, Boening G, Schurmann M, Jurkschat K.

para-Functionalized aryl-di-tert-butylfluorosilanes as potential labeling synthons for (18)F radiopharmaceuticals.

Chemistry 15(9):2140-7, 2009.

Peer-Reviewed Article

PubMed: 19156812

v

Massaweh G, Schirmmacher E, la Fougere C, Kovacevic M, Wangler C, Jolly D, Gravel P, Reader AJ, Thiel A, Schirmmacher R.

Improved work-up procedure for the production of [(18)F]flumazenil and first results of its use with a high-resolution research tomograph in human stroke.

Nucl Med Biol 36(7):721-7, 2009.

Peer-Reviewed Article

PubMed: 19720284

v

Rius M, Stresemann C, Keller D, Brom M, Schirmmacher E, Keppler D, Lyko F.

Human concentrative nucleoside transporter 1-mediated uptake of 5-azacytidine enhances DNA demethylation.

Mol Cancer Ther 8(1):225-31, 2009.

Peer-Reviewed Article

PubMed: 19139132

v

Rosa-Neto P, Wangler B, Iovkova L, Boening G, Reader A, Jurkschat K, Schirmmacher E.
[18F]SiFA-isothiocyanate: a new highly effective radioactive labeling agent for lysine-containing proteins.
 Chembiochem 10(8):1321-4, 2009.

Peer-Reviewed Article

PubMed: 19422010

V

Wangler B, Quandt G, Iovkova L, Schirmmacher E, Wangler C, Boening G, Hacker M, Schmoeckel M, Jurkschat K, Bartenstein P, Schirmmacher R.

Kit-like 18F-labeling of proteins: synthesis of 4-(di-tert-butyl[18F]fluorosilyl)benzenethiol (Si[18F]FA-SH) labeled rat serum albumin for blood pool imaging with PET.

Bioconjug Chem 20(2):317-21, 2009.

Peer-Reviewed Article

PubMed: 19132825

V

Schurr, Erwin A

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cobat A, Gallant CJ, Simkin L, Black GF, Stanley K, Hughes J, Doherty TM, Hanekom WA, Eley B, Jais JP, Boland-Auge A, van Helden P, Casanova JL, Abel L, Hoal EG, Schurr E, Alcais A.

Two loci control tuberculin skin test reactivity in an area hyperendemic for tuberculosis.

J Exp Med 206(12):2583-91, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19901083

V

Schwartzman, Kevin Jeremy

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carter A, Zwerling A, Olson S, Tannenbaum TN, Schwartzman K.

Tuberculosis and the city.

Health Place 15(3):777-83, 2009.

Peer-Reviewed Article

PubMed: 19233710

V

See: Champagne, Katéri A (Champagne K et al).

See: Menzies, Dick (Oxlade O et al).

See: Reed, Michael Barry (Reed MB et al).

Chapters, Books, Conference Proceedings

See: Menzies, Dick (Menzies D et al).

Non-Refereed Articles, Institutional Publications

Poutanen MA, Olson S, Fischler R, Schwartzman K.

Tuberculosis in town: Mobility of patients in Montreal, 1925-1950.

Histoire Sociale/Social History 42(83):69-106 2009

Institutional Publication

V

Schweinhardt, PetraValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Schweinhardt P, Seminowicz DA, Jaeger E, Duncan GH, Bushnell MC.

The anatomy of the mesolimbic reward system: a link between personality and the placebo analgesic response.

J Neurosci 29(15):4882-7, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19369556

V

Séguin, ChantalValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Kerachian MA, Cournoyer D, Harvey EJ, Chow TY, Neagoe PE, Sirois MG, Seguin C.

Effect of high-dose dexamethasone on endothelial haemostatic gene expression and neutrophil adhesion.

J Steroid Biochem Mol Biol 116(3-5):127-33, 2009.

Peer-Reviewed Article

PubMed: 19442730

V

Seidman, Ernest GeraldValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Amre DK, Mack DR, Morgan K, Israel D, Lambrette P, Costea I, Krupoves A, Fegury H, Dong J, Grimard G, Deslandres C, Levy E, Seidman EG.

Interleukin 10 (IL-10) gene variants and susceptibility for paediatric onset Crohn's disease.

Aliment Pharmacol Ther 29(9):1025-31, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19210299

V

Amre DK, Mack DR, Morgan K, Krupoves A, Costea I, Lambrette P, Grimard G, Dong J, Feguery H, Bucionis V, Deslandres C, Levy E, Seidman EG.

Autophagy gene ATG16L1 but not IRGM is associated with Crohn's disease in Canadian children.

Inflamm Bowel Dis 15(4):501-7, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18985712

V

Askanase AD, Wallace DJ, Weisman MH, Tseng CE, Bernstein L, Belmont HM, Seidman E, Ishimori M, Izmirly PM, Buyon JP.

Use of pharmacogenetics, enzymatic phenotyping, and metabolite monitoring to guide treatment with azathioprine in patients with systemic lupus erythematosus.

J Rheumatol 36(1):89-95, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19040311

V

Darsigny M, Babeu JP, Dupuis AA, Furth EE, Seidman EG, Levy E, Verdu EF, Gendron FP, Boudreau F.

Loss of hepatocyte-nuclear-factor-4alpha affects colonic ion transport and causes chronic inflammation resembling inflammatory bowel disease in mice.

PLoS One 4(10):e7609, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19898610

V

Francoeur C, Bouatrouss Y, Seltana A, Pinchuk IV, Vachon PH, Powell DW, Sawan B, Seidman EG, Beaulieu JF.

Degeneration of the pericryptal myofibroblast sheath by proinflammatory cytokines in inflammatory bowel diseases.

Gastroenterology 136(1):268-277 e3, 2009.

Peer-Reviewed Article

PubMed: 18976656

V

Juyal G, Midha V, Amre D, Sood A, Seidman E, Thelma BK.

Associations between common variants in the MDR1 (ABCB1) gene and ulcerative colitis among North Indians.

Pharmacogenet Genomics 19(1):77-85, 2009.

Peer-Reviewed Article

PubMed: 19005421

V

Krupoves A, Seidman EG, Mack D, Israel D, Morgan K, Lambrette P, Costea I, Deslandres C, Grimard G, Law L, Levy E, Amre DK.

Associations between ABCB1/MDR1 gene polymorphisms and Crohn's disease: a gene-wide study in a pediatric population.

Inflamm Bowel Dis 15(6):900-8, 2009.

Peer-Reviewed Article

PubMed: 19107781

V

Levy E, Menard D, Delvin E, Montoudis A, Beaulieu JF, Mailhot G, Dube N, Sinnett D, Seidman E, Bendayan M.

Localization, function and regulation of the two intestinal fatty acid-binding protein types.

Histochem Cell Biol 132(3):351-67, 2009.

Peer-Reviewed Article

PubMed: 19499240

V

Peretti N, Roy CC, Sassolas A, Deslandres C, Drouin E, Rasquin A, Seidman E, Brochu P, Vohl MC, Labarge S, Bouvier R, Samson-Bouma ME, Charcosset M, Lachaux A, Levy E.

Chylomicron retention disease: a long term study of two cohorts.

Mol Genet Metab 97(2):136-42, 2009.

Peer-Reviewed Article

PubMed: 19285442

V

Precourt LP, Seidman E, Delvin E, Amre D, Deslandres C, Dominguez M, Sinnett D, Levy E.

Comparative expression analysis reveals differences in the regulation of intestinal paraoxonase family members.

Int J Biochem Cell Biol 41(7):1628-37, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19401157

V

Roy MJ, Dionne S, Marx G, Qureshi I, Sarma D, Levy E, Seidman EG.

In vitro studies on the inhibition of colon cancer by butyrate and carnitine.

Nutrition 25(11-12):1193-201, 2009.

Peer-Reviewed Article

PubMed: 19619983

V

See: Morgan, Kenneth (Amre DK et al).

Sewitch, Maida Jane *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

McCusker J, Latimer E, Cole M, Ciampi A, Sewitch M.

The nature of informal caregiving for medically ill older people with and without depression.

Int J Geriatr Psychiatry 24(3):239-46, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18618842

NV

Sewitch MJ, Bexton B, Rahme E, Galarneau S, Blais R.

Cross-generational comparison of dispensed pharmacotherapy for depression.

Int J Health Care Qual Assur 22(3):300-12, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19537190

NV

Review Articles, Invited Publications

Chartier L, Arthurs E, Sewitch MJ.

Patient satisfaction with colonoscopy: a literature review and pilot study.

Can J Gastroenterol 23(3):203-9, 2009.

Review Article

PubMed: 19319384

NV

Sheppard, Donald Christopher *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ejzykowicz DE, Cunha MM, Rozental S, Solis NV, Gravelat FN, Sheppard DC, Filler SG.

The Aspergillus fumigatus transcription factor Ace2 governs pigment production, conidiation and virulence.

Mol Microbiol 72(1):155-69, 2009.

Peer-Reviewed Article

PubMed: 19220748

NV

Kamai Y, Lossinsky AS, Liu H, Sheppard DC, Filler SG.

Polarized response of endothelial cells to invasion by Aspergillus fumigatus.

Cell Microbiol 11(1):170-82, 2009.

Peer-Reviewed Article

PubMed: 19016788

NV

Twumasi-Boateng K, Yu Y, Chen D, Gravelat FN, Niernan WC, Sheppard DC.

Transcriptional profiling identifies a role for BrlA in the response to nitrogen depletion and for StuA in the regulation of secondary metabolite clusters in Aspergillus fumigatus.

Eukaryot Cell 8(1):104-15, 2009.

Peer-Reviewed Article

PubMed: 19028996

NV

Urb M, Pouliot P, Gravelat FN, Olivier M, Sheppard DC.

Aspergillus fumigatus induces immunoglobulin E-independent mast cell degranulation.

J Infect Dis 200(3):464-72, 2009.

Peer-Reviewed Article

PubMed: 19527167

NV

Sherman, Mark Howard

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Yoshida EM, Sherman M, Bain VG, Cooper CL, Deschenes M, Marotta PJ, Lee SS, Krajden M, Witt-Sullivan H, Bailey RJ, Usaty C, Peltekian K [and/or Pegasys Study Group].

Re-treatment with peginterferon alfa-2a and ribavirin in patients with chronic hepatitis C who have relapsed or not responded to a first course of pegylated interferon-based therapy.

Can J Gastroenterol 23(3):180-4, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19319382

PV

See: Rivera, Juan-Andres (Mendelson AA et al).

Siegel, Peter Michael

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Mourskaia AA, Dong Z, Ng S, Banville M, Zwaagstra JC, O'Connor-McCourt MD, Siegel PM.

Transforming growth factor-beta1 is the predominant isoform required for breast cancer cell outgrowth in bone.

Oncogene 28(7):1005-15, 2009.

Peer-Reviewed Article

PubMed: 19079339

V

See: Giguère, Vincent * (Dydenborg AB et al).

See: Komarova, Svetlana V (Tiedemann K et al).

See: Muller, William Joseph (Roovers K et al).

Sinnreich, Michael

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Therrien C, Di Fulvio S, Pickles S, Sinnreich M.

Characterization of lipid binding specificities of dysferlin C2 domains reveals novel interactions with phosphoinositides.

Biochemistry 48(11):2377-84, 2009.

Peer-Reviewed Article

PubMed: 19253956

V

Review Articles, Invited Publications

O'Ferrall EK, Sinnreich M.

The role of muscle biopsy in the age of genetic testing.

Curr Opin Neurol 22(5):543-53, 2009.

Review Article

PubMed: 19745731

V

Sladek, RobertValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Richards JB, Waterworth D, O'Rahilly S, Hivert MF, Loos RJ, Perry JR, Tanaka T, Timpson NJ, Semple RK, Soranzo N, Song K, Rocha N, Grundberg E, Dupuis J, Florez JC, Langenberg C, Prokopenko I, Saxena R, Sladek R, Aulchenko Y, Evans D, Waeber G, Erdmann J,.

A genome-wide association study reveals variants in ARL15 that influence adiponectin levels.

PLoS Genet 5(12):e1000768, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 20011104

V

Rung J, Cauchi S, Albrechtsen A, Shen L, Rocheleau G, Cavalcanti-Proenca C, Bacot F, Balkau B, Belisle A, Borch-Johnsen K, Charpentier G, Dina C, Durand E, Elliott P, Hadjadj S, Jarvelin MR, Laitinen J, Lauritzen T, Marre M, Mazur A, Meyre D, Montpetit A,.

Genetic variant near IRS1 is associated with type 2 diabetes, insulin resistance and hyperinsulinemia.

Nat Genet 41(10):1110-5, 2009.

Peer-Reviewed Article

PubMed: 19734900

V

See: Polychronakos, Constantin (Meyre D et al).

Slim, RimaValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**Deveault C, Qian JH, Chebaro W, Ao A, Gilbert L, Mehio A, Khan R, Tan SL, Wischmeijer A, Coullin P, Xie X, Slim R. *NLRP7 mutations in women with diploid androgenetic and triploid moles: a proposed mechanism for mole formation.*

Hum Mol Genet 18(5):888-97, 2009.

Peer-Reviewed Article

PubMed: 19066229

V

Megarbane A, Slim R, Nurnberg G, Ebermann I, Nurnberg P, Bolz HJ.

A novel VPS13B mutation in two brothers with Cohen syndrome, cutis verticis gyrata and sensorineural deafness.

Eur J Hum Genet 17(8):1076-9, 2009.

Peer-Reviewed Case Report

PubMed: 19190672

V

Sniderman, Allan DavidValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Lear SA, Kohli S, Bondy GP, Tchernof A, Sniderman AD.

Ethnic variation in fat and lean body mass and the association with insulin resistance.

J Clin Endocrinol Metab 94(12):4696-702, 2009.

Peer-Reviewed Article

PubMed: 19820012

V

Sniderman AD, Furberg CD.

Why guideline-making requires reform.

Jama 301(4):429-31, 2009.

Peer-Reviewed Article

PubMed: 19176446

V

Solhpour A, Parkhideh S, Sarrafzadegan N, Asgary S, Williams K, Jungner I, Aastveit A, Walldius G, Sniderman A.

Levels of lipids and apolipoproteins in three cultures.

Atherosclerosis 207(1):200-7, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19766218

V

See: De Varennes, Benoit (de Varennes B et al).

Review Articles, Invited Publications

Sniderman A.

Targets for LDL-lowering therapy.

Curr Opin Lipidol 20(4):282-7, 2009.

Review Article

PubMed: 19474729

v

Sniderman A, Williams K, Cobbaert C.

ApoB versus non-HDL-C: what to do when they disagree.

Curr Atheroscler Rep 11(5):358-63, 2009.

Review Article

PubMed: 19664379

v

See: Genest, Jacques Jr. (Genest J et al).

Chapters, Books, Conference Proceedings

Sniderman AD, deGraaf JP, Couture P.

ApoB and the apoB atherogenic Dyslipoproteinemias.

In: The Johns Hopkins Textbook of Dyslipidemia 196-210, Kwiterovich PO(Eds); Lippincott Williams & Wilkins 2009

Chapter

ISBN: 9780781782654

v

Solymoss, Susan

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hull RD, Pineo GF, Brant R, Liang J, Cook R, Solymoss S, Poon MC, Raskob G [and/or LITE Trial Investigators].

Home therapy of venous thrombosis with long-term LMWH versus usual care: patient satisfaction and post-thrombotic syndrome.

Am J Med 122(8):762-769 e3, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19635277

v

Le Gal G, Kovacs MJ, Carrier M, Do K, Kahn SR, Wells PS, Anderson DA, Chagnon I, Solymoss S, Crowther M, Righini M, Perrier A, White RH, Vickers L, Rodger M.

Validation of a diagnostic approach to exclude recurrent venous thromboembolism.

J Thromb Haemost 7(5):752-9, 2009.

Peer-Reviewed Article

PubMed: 19228281

v

See: Rauch, Joyce Ellen (Neville C et al).

Spurll, Gwendoline Margaret

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Spurll GM.

Zen and the art of painting.

Cmaj 181(8):E175-9, 2009.

Peer-Reviewed Article

PubMed: 19786469

v

Srikant, Coimbatore BValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Liu, Jun-Li (Cui W et al).

Stevenson, Mary MargaretValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ing R, Stevenson MM.

Dendritic cell and NK cell reciprocal cross talk promotes gamma interferon-dependent immunity to blood-stage Plasmodium chabaudi AS infection in mice.

Infect Immun 77(2):770-82, 2009.

Peer-Reviewed Article

PubMed: 19015248

V

Segura M, Matte C, Thawani N, Su Z, Stevenson MM.

Modulation of malaria-induced immunopathology by concurrent gastrointestinal nematode infection in mice.

Int J Parasitol 39(14):1525-32, 2009.

Peer-Reviewed Article

PubMed: 19716371

V

Thawani N, Tam M, Stevenson MM.

STAT6-mediated suppression of erythropoiesis in an experimental model of malarial anemia.

Haematologica 94(2):195-204, 2009.

Peer-Reviewed Article

PubMed: 19109218

V

Suissa, SamyValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Andersohn F, Schade R, Suissa S, Garbe E.

Long-term use of antidepressants for depressive disorders and the risk of diabetes mellitus.

Am J Psychiatry 166(5):591-8, 2009.

Peer-Reviewed Article

PubMed: 19339356

V

Bernier MO, Mikaeloff Y, Hudson M, Suissa S.

Combined oral contraceptive use and the risk of systemic lupus erythematosus.

Arthritis Rheum 61(4):476-81, 2009.

Peer-Reviewed Article

PubMed: 19333988

V

Delaney JA, Daskalopoulou SS, Suissa S.

Traditional versus marginal structural models to estimate the effectiveness of beta-blocker use on mortality after myocardial infarction.

Pharmacoepidemiol Drug Saf 18(1):1-6, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18949804

V

Delaney JA, Platt RW, Suissa S.

The impact of unmeasured baseline effect modification on estimates from an inverse probability of treatment weighted logistic model.

Eur J Epidemiol 24(7):343-9, 2009.

Peer-Reviewed Article

PubMed: 19418232

V

Delaney JA, Suissa S.

The case-crossover study design in pharmacoepidemiology.

Stat Methods Med Res 18(1):53-65, 2009.

Peer-Reviewed Article

PubMed: 18765504

V

Mikaeloff Y, Caridade G, Suissa S, Tardieu M.

Hepatitis B vaccine and the risk of CNS inflammatory demyelination in childhood.

Neurology 72(10):873-80, 2009.

Peer-Reviewed Article

PubMed: 18843097

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 Introduction)

Mikaeloff Y, Caridade G, Suissa S, Tardieu M [and/or KIDSEP Study Group]. <i>Clinically observed chickenpox and the risk of childhood-onset multiple sclerosis.</i> Am J Epidemiol 169(10):1260-6, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: 19329530</i> V
Sears MR, Ottosson A, Radner F, Suissa S. <i>Long-acting beta-agonists: a review of formoterol safety data from asthma clinical trials.</i> Eur Respir J 33(1):21-32, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> <i>PubMed: 18768573</i> V
Simon TA, Smitten AL, Franklin J, Askling J, Lacaille D, Wolfe F, Hochberg MC, Qi K, Suissa S. <i>Malignancies in the rheumatoid arthritis abatacept clinical development programme: an epidemiological assessment.</i> Annals of the Rheumatic Diseases 68(12):1819-1826, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: MEDLINE:19054822</i> PV
Suissa S. <i>The Transnational study of oral contraceptive cardiovascular safety: history and science.</i> J Clin Epidemiol 62(6):588-93, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: 19345559</i> V
Suissa S. <i>[Methodological controversies in chronic obstructive pulmonary disease therapeutic trials].</i> Presse Med 38(3):445-51, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: 19200689</i> V
Suissa S, Dell'Aniello S, Ernst P. <i>Effectiveness of combination therapies in asthma: an observational study.</i> Pulm Pharmacol Ther 22(3):194-8, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: 19063985</i> V
See: Brassard, Paul (Brassard P et al).

See: Brophy, James M (Filion KB et al).

Sullivan, Michael John L *

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Green AD, Tripp DA, Sullivan MJ, Davidson M. <i>The relationship between empathy and estimates of observed pain.</i> Pain Med 10(2):381-92, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: 19254339</i> NV
Sullivan M, Tanzer M, Stanish W, Fallaha M, Keefe FJ, Simmonds M, Dunbar M. <i>Psychological determinants of problematic outcomes following Total Knee Arthroplasty.</i> Pain 143(1-2):123-9, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> <i>PubMed: 19304392</i> NV
Sullivan MJ, Thibault P, Andrikonyte J, Butler H, Catchlove R, Lariviere C. <i>Psychological influences on repetition-induced summation of activity-related pain in patients with chronic low back pain.</i> Pain 141(1-2):70-8, 2009. <i>Peer-Reviewed Article</i> <i>PubMed: 19059719</i> NV
Sullivan MJ, Thibault P, Simmonds MJ, Milioto M, Cantin AP, Velly AM. <i>Pain, perceived injustice and the persistence of post-traumatic stress symptoms during the course of rehabilitation for whiplash injuries.</i> Pain 145(3):325-31, 2009. <i>Peer-Reviewed Clinical Trial/Study</i> <i>PubMed: 19643543</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 (see Introduction)

Wideman TH, Adams H, Sullivan MJ.

A prospective sequential analysis of the fear-avoidance model of pain.

Pain 145(1-2):45-51, 2009.

Peer-Reviewed Article

PubMed: 19477072

NV

Szabo, Jason Theodore

Validation
Status **

Chapters, Books, Conference Proceedings

Szabo J.

Incurable and Intolerable: Chronic Disease and Slow Death in Nineteenth-Century France , Szabo J(Eds); Rutgers University Press 2009

V

Book (Editor)

ISBN: 9780813545455

Taivassalo, Tanja

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Andersen ST, Jeppesen TD, Taivassalo T, Sveen ML, Heinicke K, Haller RG, Vissing J.

Effect of changes in fat availability on exercise capacity in McArdle disease.

Arch Neurol 66(6):762-6, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19506137

V

Orngreen MC, Jeppesen TD, Andersen ST, Taivassalo T, Hauerslev S, Preisler N, Haller RG, van Hall G, Vissing J.

Fat metabolism during exercise in patients with McArdle disease.

Neurology 72(8):718-24, 2009.

Peer-Reviewed Article

PubMed: 19237700

V

Takano, Tomoko

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jones N, New LA, Fortino MA, Eremina V, Ruston J, Blasutig IM, Aoudjit L, Zou Y, Liu X, Yu GL, Takano T, Quaggin SE, Pawson T.

Nck proteins maintain the adult glomerular filtration barrier.

J Am Soc Nephrol 20(7):1533-43, 2009.

Peer-Reviewed Article

PubMed: 19443634

V

Mendelssohn DC, Mujais SK, Soroka SD, Brouillette J, Takano T, Barre PE, Mittal BV, Singh A, Firanek C, Story K, Finkelstein FO.

A prospective evaluation of renal replacement therapy modality eligibility.

Nephrol Dial Transplant 24(2):555-61, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18755848

V

Mujais SK, Story K, Brouillette J, Takano T, Soroka S, Franek C, Mendelssohn D, Finkelstein FO.

Health-related quality of life in CKD Patients: correlates and evolution over time.

Clin J Am Soc Nephrol 4(8):1293-301, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19643926

V

See: Cybulsky, Andrey Vladimir (Cybulsky AV et al).

See: Cybulsky, Andrey Vladimir (Cybulsky AV et al).

See: Cybulsky, Andrey Vladimir (Huynh C et al).

Tamblyn, Robyn M**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Martin-Matthews A, Tamblyn R, Keefe J, Gillis M.

Canadian Institutes of Health Research-Institute of Aging: profiles. Bridging policy and research on aging in Canada: recognizing an anniversary, realizing an opportunity.

Can J Aging 28(2):185-93, 195-204, 2009.

Peer-Reviewed Article

PubMed: 19873685

v

Tannenbaum C, Lexchin J, Romans S, Tamblyn R.

Indicators for Measuring Mental Health: Towards Better Surveillance.

Healthcare Policy 5(2):177-186 2009

Peer-Reviewed Article

v

Wenghofer E, Klass D, Abrahamowicz M, Dauphinee D, Jacques A, Smee S, Blackmore D, Winslade N, Reidel K, Bartman I, Tamblyn R.

Doctor scores on national qualifying examinations predict quality of care in future practice.

Med Educ 43(12):1166-73, 2009.

Peer-Reviewed Article

PubMed: 19930507

v

See: Bartlett, Gillian * (Bartlett G et al).

See: Benedetti, Andrea L (Benedetti A et al).

Tan, Seang-Lin**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Elizur SE, Chian RC, Holzer HE, Gidoni Y, Tulandi T, Tan SL.

Cryopreservation of oocytes in a young woman with severe and symptomatic endometriosis: a new indication for fertility preservation.

Fertil Steril 91(1):293 e1-3, 2009.

Peer-Reviewed Case Report

PubMed: 17920595

v

Elizur SE, Son WY, Yap R, Gidoni Y, Levin D, Demirtas E, Tan SL.

Comparison of low-dose human menopausal gonadotropin and micronized 17beta-estradiol supplementation in in vitro maturation cycles with thin endometrial lining.

Fertil Steril 92(3):907-12, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 18976750

v

Elizur SE, Tulandi T, Meterissian S, Huang JY, Levin D, Tan SL.

Fertility preservation for young women with rectal cancer--a combined approach from one referral center.

J Gastrointest Surg 13(6):1111-5, 2009.

Peer-Reviewed Article

PubMed: 19224294

v

Lau NM, Huang JY, MacDonald S, Elizur S, Gidoni Y, Holzer H, Chian RC, Tulandi T, Tan SL.

Feasibility of fertility preservation in young females with Turner syndrome.

Reprod Biomed Online 18(2):290-5, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19192353

v

Son WY, Chung JT, Gidoni Y, Holzer H, Levin D, Chian RC, Tan SL.

Comparison of survival rate of cleavage stage embryos produced from in vitro maturation cycles after slow freezing and after vitrification.

Fertil Steril 92(3):956-8, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19249024

v

See: Chian, Ri-Cheng (Chian RC et al).

See: Chian, Ri-Cheng (Chian RC et al).

See: Slim, Rima (Deveault C et al).

Chapters, Books, Conference Proceedings

Tan SL, Huang JYJ, Ata B, Chian RC, Holzer H, Demirtas E, Gilbert L.

In vitro maturation and oocyte vitrification for the treatment of infertility and the preservation of fertility.

In: Proceedings of the 15th World Congress on IVF and 4th World Congress on In Vitro Maturation, Dubuisson JB, Gomel V (Eds); Medimond S.r.l 2009

PV

Conference, Congress Proceeding

ISBN: 978-88-7587-502-2

Tannenbaum, Gloria Shaffer

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Tannenbaum GS, Ramsay M, Martel C, Samia M, Zygmuntowicz C, Porporino M, Ghosh S.

Elevated circulating acylated and total ghrelin concentrations along with reduced appetite scores in infants with failure to thrive.

Pediatr Res 65(5):569-73, 2009.

Peer-Reviewed Article

PubMed: 19617874

V

Wagner C, Caplan SR, Tannenbaum GS.

Interactions of ghrelin signaling pathways with the GH neuroendocrine axis: a new and experimentally tested model.

J Mol Endocrinol 43(3):105-19, 2009.

Peer-Reviewed Article

PubMed: 19433492

V

Thériault, Gilles P

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Castano R, Gautrin D, Theriault G, Trudeau C, Ghezze H, Malo JL.

Occupational rhinitis in workers investigated for occupational asthma.

Thorax 64(1):50-4, 2009.

Peer-Reviewed Article

PubMed: 18835961

V

Sato Y, Miyake H, Theriault G.

Overtime work and stress response in a group of Japanese workers.

Occup Med (Lond) 59(1):14-9, 2009.

Peer-Reviewed Article

PubMed: 19001069

V

Tonin, Patricia Natascia

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cody NA, Shen Z, Ripeau JS, Provencher DM, Mes-Masson AM, Chevrette M, Tonin PN.

Characterization of the 3p12.3-pcen region associated with tumor suppression in a novel ovarian cancer cell line model genetically modified by chromosome 3 fragment transfer.

Mol Carcinog 48(12):1077-92, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19347865

V

Le Page C, Puiffe ML, Meunier L, Zietarska M, de Ladurantaye M, Tonin PN, Provencher D, Mes-Masson AM.

BMP-2 signaling in ovarian cancer and its association with poor prognosis.

J Ovarian Res 2:4, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19366455

v

Manderson EN, Birch AH, Shen Z, Mes-Masson AM, Provencher D, Tonin PN.

Molecular genetic analysis of a cell adhesion molecule with homology to L1CAM, contactin 6, and contactin 4 candidate chromosome 3p26pter tumor suppressor genes in ovarian cancer.

Int J Gynecol Cancer 19(4):513-25, 2009.

Peer-Reviewed Article

PubMed: 19509545

v

Quinn MC, Filali-Mouhim A, Provencher DM, Mes-Masson AM, Tonin PN.

Reprogramming of the transcriptome in a novel chromosome 3 transfer tumor suppressor ovarian cancer cell line model affected molecular networks that are characteristic of ovarian cancer.

Mol Carcinog 48(7):648-61, 2009.

Peer-Reviewed Article

PubMed: 19123201

v

Quinn MC, Wilson DJ, Young F, Dempsey AA, Arcand SL, Birch AH, Wojnarowicz PM, Provencher D, Mes-Masson AM, Englert D, Tonin PN.

The chemiluminescence based Zplex automated workstation focus array reproduces ovarian cancer Affymetrix GeneChip expression profiles.

J Transl Med 7:55, 2009 [Electronic Publication].

Peer-Reviewed Clinical Trial/Study

PubMed: 19580657

v

Tonin PN.

Thematic issue on the molecular biology of hereditary ovarian cancer. Preface.

Mol Oncol 3(2):94-6, 2009.

Peer-Reviewed Article

PubMed: 19383373

v

Torban, Elena

Validation Status **

Review Articles, Invited Publications

Torban E, Goodyer P.

The kidney and ear: emerging parallel functions.

Annu Rev Med 60:339-53, 2009.

Review Article

PubMed: 18976115

v

Tousignant, Pierre

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Abrahamowicz, Michal M A (Ehrmann Feldman D et al).

See: Abrahamowicz, Michal M A (Setia MS et al).

Towers, Anna M

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Quinlan E, Thomas-MacLean R, Hack T, Kwan W, Miedema B, Tatemichi S, Towers A, Tilley A.

The impact of breast cancer among Canadian women: disability and productivity.

Work 34(3):285-96, 2009.

Peer-Reviewed Article

PubMed: 20037243

v

Tsoukas, Christos MichaelValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Horne R, Kovacs C, Katlama C, Clotet B, Fumaz CR, Youle M, Kulasegaram R, Fisher M, Cohen C, Slim J, Shalit P, Cooper V, Tsoukas C.

Prescribing and using self-injectable antiretrovirals: how concordant are physician and patient perspectives?

AIDS Res Ther 6:2, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19196474

V

See: Bernard, Nicole Flore (Huang KH et al).

van Meyel, Donald JosephValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Long H, Ou Y, Rao Y, van Meyel DJ.

Dendrite branching and self-avoidance are controlled by Turtle, a conserved IgSF protein in Drosophila.

Development 136(20):3475-84, 2009.

Peer-Reviewed Article

PubMed: 19783736

V

Veilleux, MartinValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Clarke, Ann Elaine (Appenzeller S et al).

Vidal, Silvia MarinaValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Fodil-Cornu N, Kozij N, Wu Q, Rozen R, Vidal SM.

Methylenetetrahydrofolate reductase (MTHFR) deficiency enhances resistance against cytomegalovirus infection.

Genes Immun 10(7):662-6, 2009.

Peer-Reviewed Article

PubMed: 19609317

V

Kielczewska A, Pyzik M, Sun T, Krmptotic A, Lodoen MB, Munks MW, Babic M, Hill AB, Koszinowski UH, Jonjic S, Lanier LL, Vidal SM.

Ly49P recognition of cytomegalovirus-infected cells expressing H2-Dk and CMV-encoded m04 correlates with the NK cell antiviral response.

J Exp Med 206(3):515-23, 2009.

Peer-Reviewed Article

PubMed: 19255146

V

Lee SH, Kim KS, Fodil-Cornu N, Vidal SM, Biron CA.

Activating receptors promote NK cell expansion for maintenance, IL-10 production, and CD8 T cell regulation during viral infection.

J Exp Med 206(10):2235-51, 2009.

Peer-Reviewed Article

PubMed: 19720840

V

Pyzik M, Vidal SM.

Natural killer cells: NK cells stroll down the memory lane.

Immunol Cell Biol 87(4):261-3, 2009.

Peer-Reviewed Article

PubMed: 19290015

V

Shah D, Vidal S, Link MA, Rubin SA, Wright KE.

Identification of genetic mutations associated with attenuation and changes in tropism of Urabe mumps virus.

J Med Virol 81(1):130-8, 2009.

Peer-Reviewed Article

PubMed: 19031463

V

Vigano, Antonio Angelo LucianoValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Vigano A, Trutschnigg B, Kilgour RD, Hamel N, Hornby L, Lucar E, Foulkes W, Tremblay ML, Morais JA.

Relationship between angiotensin-converting enzyme gene polymorphism and body composition, functional performance, and blood biomarkers in advanced cancer patients.

Clin Cancer Res 15(7):2442-7, 2009.

Peer-Reviewed Article

PubMed: 19258445

V

Wang, BeatriceValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cao PP, Li HB, Wang BF, Wang SB, You XJ, Cui YH, Wang DY, Desrosiers M, Liu Z.

Distinct immunopathologic characteristics of various types of chronic rhinosinusitis in adult Chinese.

J Allergy Clin Immunol 124(3):478-84, 484 e1-2, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19541359

PV

Tan J, Thomas R, Wang B, Gratton D, Vender R, Kerrouche N, Villemagne H [and/or CalePso Study Team].

Short-contact clobetasol propionate shampoo 0.05% improves quality of life in patients with scalp psoriasis.

Cutis 83(3):157-64, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19363909

V

Review Articles, Invited Publications

Berson DS, Cohen JL, Rendon MI, Roberts WE, Starker I, Wang B.

Clinical role and application of superficial chemical peels in today's practice.

J Drugs Dermatol 8(9):803-11, 2009.

Review Article

PubMed: 19746672

V

Ward, Brian James *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Boily-Larouche G, Iscache AL, Zijenah LS, Humphrey JH, Moulard AJ, Ward BJ, Roger M.

Functional genetic variants in DC-SIGNR are associated with mother-to-child transmission of HIV-1.

PLoS One 4(10):e7211, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19809496

NV

Choi BC, Gupta A, Ward B.

Good thinking: six ways to bridge the gap between scientists and policy makers.

J Epidemiol Community Health 63(3):179-80, 2009.

Peer-Reviewed Article

PubMed: 19218254

NV

Cyr SL, Angers I, Guillot L, Stoica-Popescu I, Lussier M, Qureshi S, Burt DS, Ward BJ.

TLR4 and MyD88 control protection and pulmonary granulocytic recruitment in a murine intranasal RSV immunization and challenge model.

Vaccine 27(3):421-30, 2009.

Peer-Reviewed Article

PubMed: 19013492

NV

Trottier C, Colombo M, Mann KK, Miller WH, Jr., Ward BJ.

Retinoids inhibit measles virus through a type I IFN-dependent bystander effect.

Faseb J 23(9):3203-12, 2009.

Peer-Reviewed Article

PubMed: 19447880

NV

See: Gyorkos, Theresa Walburga (Miranda-Verastegui C et al).

See: Libman, Michael David * (Messier V et al).

White, John Howard ***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bosse Y, Lemire M, Poon AH, Daley D, He JQ, Sandford A, White JH, James AL, Musk AW, Palmer LJ, Raby BA, Weiss ST, Kozyrskyj AL, Becker A, Hudson TJ, Laprise C.

Asthma and genes encoding components of the vitamin D pathway.

Respir Res 10:98, 2009 [Electronic Publication].

Peer-Reviewed Clinical Trial/Study

PubMed: 19852851

NV

Mann SA, Leith JM, White JH, Forster BB.

Elderly woman with post-traumatic locked shoulder.

Br J Sports Med 43(3):173, 231-2, 2009.

Peer-Reviewed Case Report

PubMed: 19270167

NV

Palijan A, Fernandes I, Bastien Y, Tang L, Verway M, Kourelis M, Tavera-Mendoza LE, Li Z, Bourdeau V, Mader S, Yang XJ, White JH.

Function of histone deacetylase 6 as a cofactor of nuclear receptor coregulator LCoR.

J Biol Chem 284(44):30264-74, 2009.

Peer-Reviewed Article

PubMed: 19744931

NV

Palijan A, Fernandes I, Verway M, Kourelis M, Bastien Y, Tavera-Mendoza LE, Sacheli A, Bourdeau V, Mader S, White JH.

Ligand-dependent corepressor LCoR is an attenuator of progesterone-regulated gene expression.

J Biol Chem 284(44):30275-87, 2009.

Peer-Reviewed Article

PubMed: 19744932

NV

Wild, Gary Edward ***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Drozdowski L, Iordache C, Clandinin MT, Wild G, Todd Z, Thomson AB.

Dexamethasone and GLP-2 given to lactating rat dams influence glucose uptake in suckling and postweanling offspring.

JPEN J Parenter Enteral Nutr 33(4):433-9, 2009.

Peer-Reviewed Article

PubMed: 19103981

NV

Drozdowski LA, Iordache C, Clandinin MT, Todd Z, Gonnet M, Wild G, Uwiera RR, Thomson AB.

Maternal dexamethasone and GLP-2 have early effects on intestinal sugar transport in their suckling rat offspring.

J Nutr Biochem 20(10):771-82, 2009.

Peer-Reviewed Article

PubMed: 18993047

NV

Wild G, Fernandes AD.

Investment in the public good through conditional phenotypes of large effect.

J Evol Biol 22(5):927-41, 2009.

Peer-Reviewed Article

PubMed: 19298494

NV

See: Bitton, Alain * (Bhat M et al).

See: Bitton, Alain * (Villani AC et al).

Wing, Simon Sipen**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Goncalves DA, Lira EC, Baviera AM, Cao P, Zanon NM, Arany Z, Bedard N, Tanksale P, Wing SS, Lecker SH, Kettelhut IC, Navegantes LC.

Mechanisms involved in 3',5'-cyclic adenosine monophosphate-mediated inhibition of the ubiquitin-proteasome system in skeletal muscle.

Endocrinology 150(12):5395-404, 2009.

Peer-Reviewed Article

PubMed: 19837877

v

Lu Y, Adegoke OA, Nepveu A, Nakayama KI, Bedard N, Cheng D, Peng J, Wing SS.

USP19 deubiquitinating enzyme supports cell proliferation by stabilizing KPC1, a ubiquitin ligase for p27Kip1.

Mol Cell Biol 29(2):547-58, 2009.

Peer-Reviewed Article

PubMed: 19015242

v

Sundaram P, Pang Z, Miao M, Yu L, Wing SS.

USP19-deubiquitinating enzyme regulates levels of major myofibrillar proteins in L6 muscle cells.

Am J Physiol Endocrinol Metab 297(6):E1283-90, 2009.

Peer-Reviewed Article

PubMed: 19773579

v

See: Marliss, Errol Basil (Adegoke OA et al).

Wolfson, Christina Margaret**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Balion CM, Raina PS, Wolfson C, Kirkland SA, Keys JL, Griffith LE, Pelletier A, Uniat J, McQueen MJ.

Feasibility of biological specimen collection for the Canadian longitudinal study on aging (CLSA) biorepository.

Can J Aging 28(3):261-74, 2009.

Peer-Reviewed Article

PubMed: 19860981

v

Kirkland SA, Raina PS, Wolfson C, Strople G, Kits O, Dukeshire S, Angus CL, Szala-Meneok K, Uniat J, Keshavarz H, Furlini L, Pelletier A.

Exploring the acceptability and feasibility of conducting a large longitudinal population-based study in Canada.

Can J Aging 28(3):231-42, 2009.

Peer-Reviewed Article

PubMed: 19860978

v

Lagnaoui R, Tournier M, Moride Y, Wolfson C, Ducruet T, Begaud B, Moore N.

The risk of cognitive impairment in older community-dwelling women after benzodiazepine use.

Age Ageing 38(2):226-8, 2009.

Peer-Reviewed Article

PubMed: 19066367

v

Puts MT, Costa-Lima B, Monette J, Girre V, Wolfson C, Batist G, Bergman H.

Medication problems in older, newly diagnosed cancer patients in Canada: How common are they? A prospective pilot study.

Drugs Aging 26(6):519-36, 2009.

Peer-Reviewed Article

PubMed: 19591526

v

Puts MT, Monette J, Girre V, Wolfson C, Monette M, Batist G, Bergman H.

Participation of older newly-diagnosed cancer patients in an observational prospective pilot study: an example of recruitment and retention.

BMC Cancer 9:277, 2009 [Electronic Publication].

Peer-Reviewed Article

PubMed: 19664289

v

Raina PS, Kirkland SA, Wolfson C, Szala-Meneok K, Griffith LE, Keshavarz H, Uniat J, Furlini L, Angus CL, Strople G, Pelletier A.

Assessing health care utilization databases for health research: a canadian longitudinal study on aging feasibility study.

Can J Aging 28(3):287-94, 2009.

Peer-Reviewed Article

PubMed: 19860983

v

Raina PS, Wolfson C, Kirkland SA, Griffith LE, Oremus M, Patterson C, Tuokko H, Penning M, Balion CM, Hogan D, Wister A, Payette H, Shannon H, Brazil K.

The Canadian longitudinal study on aging (CLSA).

Can J Aging 28(3):221-9, 2009.

Peer-Reviewed Article

PubMed: 19860977

v

Raina PS, Wolfson C, Kirkland SA, Keshavarz H, Griffith LE, Patterson C, Uniat J, Strople G, Pelletier A, Angus CL. *Ascertainment of chronic diseases in the Canadian longitudinal study on aging (CLSA), systematic review.*

Can J Aging 28(3):275-85, 2009.

Peer-Reviewed Article

PubMed: 19860982

v

Wolfson C, Kilborn S, Oskoui M, Genge A.

Incidence and prevalence of amyotrophic lateral sclerosis in Canada: a systematic review of the literature.

Neuroepidemiology 33(2):79-88, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19494548

v

Wolfson C, Kirkland SA, Raina PS, Uniat J, Roberts K, Bergman H, Furlini L, Pelletier A, Strople G, Angus CL, Keshavarz H, Szala-Meneok K.

Telephone-administered cognitive tests as tools for the identification of eligible study participants for population-based research in aging.

Can J Aging 28(3):251-9, 2009.

Peer-Reviewed Article

PubMed: 19860980

v

Wolfson C, Raina PS, Kirkland SA, Pelletier A, Uniat J, Furlini L, Angus CL, Strople G, Keshavarz H, Szala-Meneok K. *The Canadian community health survey as a potential recruitment vehicle for the Canadian longitudinal study on aging.*

Can J Aging 28(3):243-9, 2009.

Peer-Reviewed Article

PubMed: 19860979

v

Yaffe MJ, Wolfson C, Lithwick M.

Professions show different enquiry strategies for elder abuse detection: implications for training and interprofessional care.

J Interprof Care 23(6):646-54, 2009.

Peer-Reviewed Article

PubMed: 19842958

v

See: Côté, Robert B (Yu AY et al).

Review Articles, Invited Publications

Karunanathan S, Wolfson C, Bergman H, Beland F, Hogan DB.

A multidisciplinary systematic literature review on frailty: overview of the methodology used by the Canadian Initiative on Frailty and Aging.

BMC Med Res Methodol 9:68, 2009 [Electronic Publication].

Review Article

PubMed: 19821972

v

Wong, Philip *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Warrier C, Wong P, Penhune V, Zatorre R, Parrish T, Abrams D, Kraus N.

Relating structure to function: Heschl's gyrus and acoustic processing.

J Neurosci 29(1):61-9, 2009.

Peer-Reviewed Article

PubMed: 19129385

PV

Wood-Dauphinee, Sharon Lee *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Wood-Dauphinee S.

Walter O. Spitzer: measure developer, prophet, and mentor.

J Clin Epidemiol 62(6):574-7, 2009.

Peer-Reviewed Article

PubMed: 19345560

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 Introduction)

See: Mayo, Nancy Elizabeth (Finch LE et al).

See: Mayo, Nancy Elizabeth (Mayo NE et al).

Yale, Jean-François

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Strychar I, Cohn JS, Renier G, Rivard M, Aris-Jilwan N, Beauregard H, Meltzer S, Belanger A, Dumas R, Ishac A, Radwan F, Yale JF.

Effects of a diet higher in carbohydrate/lower in fat versus lower in carbohydrate/higher in monounsaturated fat on postmeal triglyceride concentrations and other cardiovascular risk factors in type 1 diabetes.

Diabetes Care 32(9):1597-9, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19542011

V

Tunis SL, Minshall ME, Conner C, McCormick JI, Kapor J, Yale JF, Groleau D.

Cost-effectiveness of insulin detemir compared to NPH insulin for type 1 and type 2 diabetes mellitus in the Canadian payer setting: modeling analysis.

Curr Med Res Opin 25(5):1273-84, 2009.

Peer-Reviewed Clinical Trial/Study

PubMed: 19366302

V

Non-Refereed Articles, Institutional Publications

Belanger A, Ekoe JM, Kouz S, Morris D, Yale JF, Aras M, Langlois S.

Rapport 2009 du groupe d'experts sur la situation du diabète au Québec.

Diabète Québec :1-8 2009

Institutional Publication

V

Cote G, Aras M, Boisselle A, Desrosiers J, Garceau C, Yale JF.

Le diabète en omnipratique, Centre de documentation.

Agence de la Santé et des services sociaux du Bas Saint-laurent : 2009

Institutional Publication

PV

Desforges J, Aubry C, Yale JF, Ekoe JM, Herrera C, Saliba N, Dubois P, Chaput M.

Guide Facile des Insulines à l'intention des professionnels de la santé.

Diabète Québec : 2009

Institutional Publication

NV

Yang, Xiang-Jiao

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Saksouk N, Avvakumov N, Champagne KS, Hung T, Doyon Y, Cayrou C, Paquet E, Ullah M, Landry AJ, Cote V, Yang XJ, Gozani O, Kutateladze TG, Cote J.

HBO1 HAT complexes target chromatin throughout gene coding regions via multiple PHD finger interactions with histone H3 tail.

Mol Cell 33(2):257-65, 2009.

Peer-Reviewed Article

PubMed: 19187766

V

Tang H, Macpherson P, Marvin M, Meadows E, Klein WH, Yang XJ, Goldman D.

A histone deacetylase 4/myogenin positive feedback loop coordinates denervation-dependent gene induction and suppression.

Mol Biol Cell 20(4):1120-31, 2009.

Peer-Reviewed Article

PubMed: 19109424

V

See: White, John Howard * (Palijan A et al).

Review Articles, Invited Publications

Wang K, Degerny C, Xu M, Yang XJ.

YAP, TAZ, and Yorkie: a conserved family of signal-responsive transcriptional coregulators in animal development and human disease.

Biochem Cell Biol 87(1):77-91, 2009.

Review Article

PubMed: 19234525

v
