

2011 Publications

Abish, Sharon Barbara *

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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hashmi SK, Allen C, Klaassen R, Fernandez CV, Yanofsky R, Shereck E, Champagne J, Silva M, Lipton JH, Brossard J, Samson Y, Abish S, Steele M, Ali K, Dower N, Athale U, Jardine L, Hand JP, Beyene J, Dror Y.

Comparative analysis of Shwachman-Diamond syndrome to other inherited bone marrow failure syndromes and genotype-phenotype correlation

Clin Genet 79(5):448-58, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 20569259

NV

Tsangaris E, Klaassen R, Fernandez CV, Yanofsky R, Shereck E, Champagne J, Silva M, Lipton JH, Brossard J, Michon B, Abish S, Steele M, Ali K, Dower N, Athale U, Jardine L, Hand JP, Odame I, Canning P, Allen C, Carcao M, Beyene J, Roifman CM, Dror Y.

Genetic analysis of inherited bone marrow failure syndromes from one prospective, comprehensive and population-based cohort and identification of novel mutations

J Med Genet 48(9):618-28, 2011

Peer-Reviewed Article

PubMed: 21659346

NV

Abrahamowicz, Michal M A

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Abrahamowicz M, Beauchamp ME, Ionescu-Iltu R, Delaney JA, Pilote L.

Reducing the variance of the prescribing preference-based instrumental variable estimates of the treatment effect

Am J Epidemiol 174(4):494-502, 2011

Peer-Reviewed Article

PubMed: 21765169

V

Agha G, Murabito JM, Lynch JW, Abrahamowicz M, Harper SB, Loucks EB.

Relation of socioeconomic position with ankle-brachial index

Am J Cardiol 108(11):1651-7, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21907950

V

Avina-Zubieta JA, Abrahamowicz M, Choi HK, Rahman MM, Sylvestre MP, Esdaile JM, Lacaille D.

Risk of cerebrovascular disease associated with the use of glucocorticoids in patients with incident rheumatoid arthritis: a population-based study

Ann Rheum Dis 70(6):990-5, 2011

Peer-Reviewed Article

PubMed: 21367762

V

Bruneau J, Daniel M, Abrahamowicz M, Zang G, Lamothe F, Vincelette J.

Trends in human immunodeficiency virus incidence and risk behavior among injection drug users in montreal, Canada: a 16-year longitudinal study

Am J Epidemiol 173(9):1049-58, 2011

Peer-Reviewed Article

PubMed: 21362739

V

De Vera MA, Choi H, Abrahamowicz M, Kopec J, Goycochea-Robles MV, Lacaille D.

Statin discontinuation and risk of acute myocardial infarction in patients with rheumatoid arthritis: a population-based cohort study

Ann Rheum Dis 70(6):1020-4, 2011

Peer-Reviewed Article

PubMed: 21378405

V

Guertin JR, Liu A, Abrahamowicz M, Cohen DJ, Ismail S, LeLorier J, Brophy JM, Rinfret S.

Willingness to pay to eliminate the risk of restenosis following percutaneous coronary intervention: a contingent valuation

Circ Cardiovasc Qual Outcomes 4(1):46-52, 2011

Peer-Reviewed Article

PubMed: 21156881

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)

Loucks EB, Abrahamowicz M, Xiao Y, Lynch JW.

Associations of education with 30 year life course blood pressure trajectories: Framingham Offspring Study

BMC Public Health 11:139, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21356045

V

Mahboubi A, Abrahamowicz M, Giorgi R, Binquet C, Bonithon-Kopp C, Quantin C.

Flexible modeling of the effects of continuous prognostic factors in relative survival

Stat Med 30(12):1351-65, 2011

Peer-Reviewed Article

PubMed: 21432891

V

Nowakowska D, Guertin JR, Liu A, Abrahamowicz M, Leloirier J, Lesperance F, Brophy JM, Rinfret S.

Analysis of willingness to pay for implantable cardioverter-defibrillator therapy

Am J Cardiol 107(3):423-7, 2011

Peer-Reviewed Article

PubMed: 21257009

V

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

Self-rated health in Canadian immigrants: analysis of the Longitudinal Survey of Immigrants to Canada

Health Place 17(2):658-70, 2011

Peer-Reviewed Article

PubMed: 21334247

V

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

Access to health-care in Canadian immigrants: a longitudinal study of the National Population Health Survey

Health Soc Care Community 19(1):70-9, 2011

Peer-Reviewed Article

PubMed: 21054621

V

Smith BT, Lynch JW, Fox CS, Harper S, Abrahamowicz M, Almeida ND, Loucks EB.

Life-course socioeconomic position and type 2 diabetes mellitus: The Framingham Offspring Study

Am J Epidemiol 173(4):438-47, 2011

Peer-Reviewed Article

PubMed: 21242301

V

See: Pilote, Louise (Eisenberg MJ et al).

See: Tamblyn, Robyn M (Cadieux G et al).

See: Tamblyn, Robyn M (Kawasumi Y et al).

See: Tamblyn, Robyn M (Sylvestre MP et al).

Ahmed, Sara

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahmed S, Bartlett SJ, Ernst P, Lin CJ, Pare G, Perreault R, Taylor L.

My Asthma Portal: Preliminary Results of A Web-Based Self Management Intervention

American Journal of Respiratory and Critical Care Medicine 183:, 2011

Peer-Reviewed Article

NV

Ahmed S, Bartlett SJ, Ernst P, Pare G, Kanter M, Perreault R, Grad R, Taylor L, Tamblyn R.

Effect of a web-based chronic disease management system on asthma control and health-related quality of life: study protocol for a randomized controlled trial

Trials 12:260, 2011 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 22168530

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 Grants and Data Management Division of the Research Institute of MUHC

Ahmed S, Mayo N, Scott S, Kuspinar A, Schwartz C.

Using latent trajectory analysis of residuals to detect response shift in general health among patients with multiple sclerosis article

Qual Life Res 20(10):1555-60, 2011

Peer-Reviewed Article

PubMed: 22016049

V

Alam, Ahsan

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Falcone EL, Mangili A, Skinner S, Alam A, Polak JF, Wanke CA.

Framingham risk score and early markers of atherosclerosis in a cohort of adults infected with HIV

Antivir Ther 16(1):1-8, 2011

Peer-Reviewed Article

PubMed: 21311103

V

Tangri N, Alam A, Wooten EC, Huggins GS.

Lack of association of Klotho gene variants with valvular and vascular calcification in Caucasians: a candidate gene study of the Framingham Offspring Cohort

Nephrol Dial Transplant 26(12):3998-4002, 2011

Peer-Reviewed Article

PubMed: 21565945

V

Wagner M, Alam A, Zimmermann J, Rauh K, Koljaja-Batzner A, Raff U, Wanner C, Schramm L.

Endogenous erythropoietin and the association with inflammation and mortality in diabetic chronic kidney disease

Clin J Am Soc Nephrol 6(7):1573-9, 2011

Peer-Reviewed Article

PubMed: 21734083

V

See: Mucsi, Istvan (Molnar MZ et al).

Alcindor, Thierry

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Alcindor T, Beauger N.

Oxaliplatin: a review in the era of molecularly targeted therapy

Curr Oncol 18(1):18-25, 2011

Peer-Reviewed Article

PubMed: 21331278

V

Chapters, Books, Conference Proceedings

Turcotte RE, Roberge D, Alcindor T.

Les sarcomes de l'os

In: Thérapeutique du cancer - 2nd edition 635-654, Morere JF, Mornex F, Soulieres D (Eds); Springer, Paris 2010

Chapter

V

Turcotte RE, Roberge D, Alcindor T.

Les sarcomes des parties molles

In: Thérapeutique du cancer - 2nd edition 615-634, Morere JF, Mornex F, Soulieres D (Eds); Springer, Paris 2010

Chapter

V

Alizadehfar, Reza

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brown SJ, Asai Y, Cordell HJ, Campbell LE, Zhao Y, Liao H, Northstone K, Henderson J, Alizadehfar R, Ben-Shoshan M, Morgan K, Roberts G, Masthoff LJ, Pasmans SG, van den Akker PC, Wijmenga C, Hourihane JO, Palmer CN, Lack G, Clarke A, Hull PR, Irvine AD, McLean WH.

Loss-of-function variants in the filaggrin gene are a significant risk factor for peanut allergy

J Allergy Clin Immunol 127(3):661-7, 2011

Peer-Reviewed Article

PubMed: 21377035

V

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

Antel J, Hohlfeld R.

Modulation of sphingosine 1-phosphate signaling in neurologic disease

Neurology 76(8 Suppl 3):S1-2, 2011

Peer-Reviewed Article

PubMed: 21360856

v

De Vidi I, Boursier G, Delouche N, Portales P, Cadars E, Bouthier M, Mettling C, Lin YL, Thouvenot E, Carlander B, Camu W, Antel JP, Bar-Or A, Zephir H, Vermersch P, De Seze J, Corbeau P, Eliaou JF, Vincent T.

Strategy for anti-aquaporin-4 auto-antibody identification and quantification using a new cell-based assay

Clin Immunol 138(3):239-46, 2011

Peer-Reviewed Article

PubMed: 21190899

v

Durafour BA, Lambert C, Johnson TA, Blain M, Bar-Or A, Antel JP.

Differential responses of human microglia and blood-derived myeloid cells to FTY720

J Neuroimmunol 230(1-2):10-6, 2011

Peer-Reviewed Article

PubMed: 20826007

v

Johnson TA, Evans BL, Durafour BA, Blain M, Lapierre Y, Bar-Or A, Antel JP.

Reduction of the peripheral blood CD56(bright) NK lymphocyte subset in FTY720-treated multiple sclerosis patients

J Immunol 187(1):570-9, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21622858

v

Kim HJ, Miron VE, Dukala D, Proia RL, Ludwin SK, Traka M, Antel JP, Soliven B.

Neurobiological effects of sphingosine 1-phosphate receptor modulation in the cuprizone model

Faseb J 25(5):1509-18, 2011

Peer-Reviewed Article

PubMed: 21248243

v

Krause D, Suh HS, Tarassishin L, Cui QL, Durafour BA, Choi N, Bauman A, Cosenza-Nashat M, Antel JP, Zhao ML, Lee SC.

The tryptophan metabolite 3-hydroxyanthranilic acid plays anti-inflammatory and neuroprotective roles during inflammation: role of hemeoxygenase-1

Am J Pathol 179(3):1360-72, 2011

Peer-Reviewed Article

PubMed: 21855684

v

Pittet CL, Newcombe J, Antel JP, Arbour N.

The majority of infiltrating CD8 T lymphocytes in multiple sclerosis lesions is insensitive to enhanced PD-L1 levels on CNS cells

Glia 59(5):841-56, 2011

Peer-Reviewed Article

PubMed: 21360758

v

Pool M, Rambaldi I, Durafour BA, Wright MC, Antel JP, Bar-Or A, Fournier AE.

Myeloid lineage cells inhibit neurite outgrowth through a myosin II-dependent mechanism

J Neuroimmunol 237(1-2):101-5, 2011

Peer-Reviewed Article

PubMed: 21737147

v

Schirmer L, Antel JP, Bruck W, Stadelmann C.

Axonal loss and neurofilament phosphorylation changes accompany lesion development and clinical progression in multiple sclerosis

Brain Pathol 21(4):428-40, 2011

Peer-Reviewed Article

PubMed: 21114565

v

See: Lapierre, Yves L * (Haegert DG et al).

Review Articles, Invited Publications

Mehling M, Johnson TA, Antel J, Kappos L, Bar-Or A.

Clinical immunology of the sphingosine 1-phosphate receptor modulator fingolimod (FTY720) in multiple sclerosis

Neurology 76(8 Suppl 3):S20-7, 2011

Review Article

PubMed: 21339487

v

Miron VE, Kuhlmann T, Antel JP.

Cells of the oligodendroglial lineage, myelination, and remyelination

Biochim Biophys Acta 1812(2):184-93, 2011

Review Article

PubMed: 20887785

v

Baglole, Carolyn J

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Lehmann GM, Xi X, Kulkarni AA, Olsen KC, Pollock SJ, Baglole CJ, Gupta S, Casey AE, Huxlin KR, Sime PJ, Feldon SE, Phipps RP.

The aryl hydrocarbon receptor ligand ITE inhibits TGFbeta1-induced human myofibroblast differentiation

Am J Pathol 178(4):1556-67, 2011

Peer-Reviewed Article

PubMed: 21406171

v

McMillan DH, Baglole CJ, Thatcher TH, Maggirwar S, Sime PJ, Phipps RP.

Lung-targeted overexpression of the NF-kappaB member RelB inhibits cigarette smoke-induced inflammation

Am J Pathol 179(1):125-33, 2011

Peer-Reviewed Article

PubMed: 21703398

v

Rico de Souza A, Zago M, Pollock SJ, Sime PJ, Phipps RP, Baglole CJ.

Genetic Ablation of the Aryl Hydrocarbon Receptor Causes Cigarette Smoke-induced Mitochondrial Dysfunction and Apoptosis

J Biol Chem 286(50):43214-28, 2011

Peer-Reviewed Article

PubMed: 21984831

v

See: Hamid, Qutayba A * (Nadigel J et al).

Barkun, Alan Nicholas

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hyslop T, Weinberg DS, Schulz S, Barkun A, Waldman SA.

Occult tumor burden predicts disease recurrence in lymph node-negative colorectal cancer

Clin Cancer Res 17(10):3293-303, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21307149

v

Jairath V, Barkun AN.

The overall approach to the management of upper gastrointestinal bleeding

Gastrointest Endosc Clin N Am 21(4):657-70, 2011

Peer-Reviewed Article

PubMed: 21944416

v

Kuipers EJ, Sung JJ, Barkun A, Mossner J, Jensen D, Stuart R, Lau JY, Ahlbom H, Lind T, Kilhamn J.

Safety and tolerability of high-dose intravenous esomeprazole for prevention of peptic ulcer rebleeding

Adv Ther 28(2):150-9, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21181319

v

See: Sewitch, Maida Jane (Sewitch MJ et al).

See: Sewitch, Maida Jane (Wyse JM et al).

Review Articles, Invited Publications

Almadi MA, Almessabi A, Wong P, Ghali PM, Barkun A.

Ectopic varices

Gastrointest Endosc 74(2):380-8, 2011

Review Article

PubMed: 21612777

v

Shingina A, Barkun AN, Razzaghi A, Martel M, Bardou M, Gralnek I [and/or RUGBE Investigators].

Systematic review: the presenting international normalised ratio (INR) as a predictor of outcome in patients with upper nonvariceal gastrointestinal bleeding

Aliment Pharmacol Ther 33(9):1010-8, 2011

Review Article

PubMed: 21385193

v

Bartlett, Susan Joan

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bartlett SJ, Ling SM, Mayo NE, Scott SC, Bingham CO, 3rd.

Identifying common trajectories of joint space narrowing over two years in knee osteoarthritis

Arthritis Care Res (Hoboken) 63(12):1722-8, 2011

Peer-Reviewed Article

PubMed: 21905250

v

Bingham CO, 3rd, Alten R, Bartlett SJ, Bykerk VP, Brooks PM, Choy E, Christensen R, Furst DE, Hewlett SE, Leong A, May JE, Montie P, Pohl C, Sanderson TC, Strand V, Woodworth TG [and/or OMERACT RA Flare Definition Working Group].

Identifying preliminary domains to detect and measure rheumatoid arthritis flares: report of the OMERACT 10 RA Flare Workshop

J Rheumatol 38(8):1751-8, 2011

Peer-Reviewed Article

PubMed: 21807797

v

Clerisme-Beaty EM, Bartlett SJ, Teague WG, Lima J, Irvin CG, Cohen R, Castro M, Wise RA, Rand CS.

The Madison Avenue effect: how drug presentation style influences adherence and outcome in patients with asthma

J Allergy Clin Immunol 127(2):406-11, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21281871

v

McCaughey J, Haaz S, Tarpley MJ, Koenig HG, Bartlett SJ.

A randomized controlled trial to assess effectiveness of a spiritually-based intervention to help chronically ill adults

Int J Psychiatry Med 41(1):91-105, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21495524

v

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

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

See: Bourbeau, Jean (Bhogal SK et al).

See: Colmegna, Inés (Colmegna I et al).

Review Articles, Invited Publications

Haaz S, Bartlett SJ.

Yoga for arthritis: a scoping review

Rheum Dis Clin North Am 37(1):33-46, 2011

Review Article

PubMed: 21220084

V

Bateman, AndrewValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Toh H, Chitramuthu BP, Bennett HP, Bateman A.

Structure, function, and mechanism of progranulin; the brain and beyond

J Mol Neurosci 45(3):538-48, 2011

Peer-Reviewed Article

PubMed: 21691802

V

Non-Refereed Articles, Institutional Publications

Zhang Y, Bateman A.

The Glycoprotein Growth Factor Progranulin Promotes Carcinogenesis and has Potential Value in Anti-cancer Therapy

J Carcinogene Mutagene :1-10, 2011

Non-Refereed Article

V

Behr, Marcel AValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Kozak R, Behr MA.

Divergence of immunologic and protective responses of different BCG strains in a murine model

Vaccine 29(7):1519-26, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21184855

V

Kozak RA, Alexander DC, Liao R, Sherman DR, Behr MA.

Region of difference 2 contributes to virulence of Mycobacterium tuberculosis

Infect Immun 79(1):59-66, 2011

Peer-Reviewed Article

PubMed: 20974821

V

Pepperell CS, Granka JM, Alexander DC, Behr MA, Chui L, Gordon J, Guthrie JL, Jamieson FB, Langlois-Klassen D, Long R, Nguyen D, Wobeser W, Feldman MW.

Dispersal of Mycobacterium tuberculosis via the Canadian fur trade

Proc Natl Acad Sci U S A 108(16):6526-31, 2011

Peer-Reviewed Article

PubMed: 21464295

V

Veyrier FJ, Dufort A, Behr MA.

The rise and fall of the Mycobacterium tuberculosis genome

Trends Microbiol 19(4):156-61, 2011

Peer-Reviewed Article

PubMed: 21277778

V

See: Menzies, Dick (Albanna AS et al).

See: Pai, Madhukar G.N. (Zwerling A et al).

See: Schurr, Erwin A (Di Pietrantonio T et al).

See: Schwartzman, Kevin Jeremy (Tan de Bibiana J et al).

Benedetti, Andrea L

 Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Bourbeau, Jean (Bhagal SK et al).

See: Bourbeau, Jean (Bischoff EW et al).

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

Bennett, Hugh Patrick Joseph

 Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chitramuthu BP, Bennett HP.

Use of zebrafish and knockdown technology to define proprotein convertase activity

Methods Mol Biol 768:273-96, 2011

Peer-Reviewed Article

PubMed: 21805249

V

See: Bateman, Andrew (Toh H et al).

Bergeron, John Joseph Marcel

 Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Nilsson, Tommy Jan (Gannon J et al).

Bernard, Nicole Flore

 Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kamya P, Boulet S, Tsoukas CM, Routy JP, Thomas R, Cote P, Boulassel MR, Baril JG, Kovacs C, Migueles SA, Connors M, Suscovich TJ, Brander C, Tremblay CL, Bernard N [and/or Canadian Cohort of HIV Infected Slow Progressors].

*Receptor-ligand requirements for increased NK cell polyfunctional potential in slow progressors infected with HIV-1 coexpressing KIR3DL1**h*/**y* and HLA-B*57*

J Virol 85(12):5949-60, 2011

Peer-Reviewed Article

PubMed: 21471235

V

Kamya P, Tsoukas CM, Boulet S, Routy JP, Thomas R, Cote P, Boulassel MR, Lessard B, Kaul R, Ostrowski M, Kovacs C, Tremblay CL, Bernard NF.

T cell Activation does not drive CD4 decline in longitudinally followed HIV-infected Elite Controllers

AIDS Res Ther 8(1):20, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21679427

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 Grants and Data Management Division of the Research Institute of MUHC

Parsons MS, Rouleau D, Routy JP, LeBlanc R, Grant MD, Bernard NF.

Selection of human anti-HIV broadly neutralizing antibodies occurs within the context of frozen 1F7-idiotypic repertoire

Aids 25(10):1249-64, 2011

Peer-Reviewed Article

PubMed: 21516028

v

Peretz Y, Marra O, Thomas R, Legault D, Cote P, Boulassel MR, Rouleau D, Routy JP, Sekaly RP, Tsoukas CM, Tremblay C, Bernard NF.

Relative contribution of HIV-specific functional lymphocyte subsets restricted by protective and non-protective HLA alleles

Viral Immunol 24(3):189-98, 2011

Peer-Reviewed Article

PubMed: 21668360

v

See: Routy, Jean-Pierre (Angel JB et al).

Chapters, Books, Conference Proceedings

Melendez-Pena C, Kanya P, Tsoukas CM, Boulassel MR, Routy JP, Thomas R, Cote P, Kovacs C, Migueles SA, Connors M, Potter M, Harris M, Tremblay CL, Bernard NF.

*Natural Killer cells from HIV infected slow progressors who carry the protective HLA-B*27 allele and inhibitory KIR3DL1 receptors have elevated poly-functional potential compared to Bw6 homozygotes*

In: HIV infection in the era of highly active antiretroviral treatment and some of its associated complications 193-212, Aghdassi E (Eds); InTech 2010

v

Chapter

Bernatsky, Sasha R

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bernatsky S, Fournier M, Pineau CA, Clarke AE, Vinet E, Smargiassi A.

Associations between ambient fine particulate levels and disease activity in patients with systemic lupus erythematosus (SLE)

Environ Health Perspect 119(1):45-9, 2011

Peer-Reviewed Article

PubMed: 20870568

v

Bernatsky S, Linehan T, Hanly JG.

The accuracy of administrative data diagnoses of systemic autoimmune rheumatic diseases

J Rheumatol 38(8):1612-6, 2011

Peer-Reviewed Article

PubMed: 21532057

v

Bernatsky S, Lix L, Hanly JG, Hudson M, Badley E, Peschken C, Pineau CA, Clarke AE, Fortin PR, Smith M, Belisle P, Lagace C, Bergeron L, Joseph L.

Surveillance of systemic autoimmune rheumatic diseases using administrative data

Rheumatol Int 31(4):549-54, 2011

Peer-Reviewed Article

PubMed: 20665025

v

Bernatsky S, Panopalis P, Pineau CA, Hudson M, St Pierre Y, Clarke AE.

Healthcare costs of inflammatory myopathies

J Rheumatol 38(5):885-8, 2011

Peer-Reviewed Article

PubMed: 21362757

v

Bernatsky S, Peschken C, Fortin PR, Pineau CA, Urowitz MB, Gladman DD, Pope JE, Hudson M, Zimmer M, Smith CD, Arbillaga HO, Clarke AE [and/or Canadian Network for Improved Outcomes in Systemic Lupus Erythematosus (CaNIOS)].

Medication use in systemic lupus erythematosus

J Rheumatol 38(2):271-4, 2011

Peer-Reviewed Article

PubMed: 21078722

v

Bernatsky S, Ramsey-Goldman R, Foulkes WD, Gordon C, Clarke AE.

Breast, ovarian, and endometrial malignancies in systemic lupus erythematosus: a meta-analysis

Br J Cancer 104(9):1478-81, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21487409

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)

Bernatsky S, Rosenberg AM, Oen KG, Duffy CM, Ramsey-Goldman R, Labrecque J, St Pierre Y, Clarke AE.

Malignancies in juvenile idiopathic arthritis: a preliminary report

J Rheumatol 38(4):760-3, 2011

Peer-Reviewed Article

PubMed: 21239753

v

Dixon WG, Kezouh A, Bernatsky S, Suissa S.

The influence of systemic glucocorticoid therapy upon the risk of non-serious infection in older patients with rheumatoid arthritis: a nested case-control study

Ann Rheum Dis 70(6):956-60, 2011

Peer-Reviewed Article

PubMed: 21285116

v

Hassan N, Pineau CA, Clarke AE, Vinet E, Ng R, Bernatsky S.

Systemic lupus and risk of restless legs syndrome

J Rheumatol 38(5):874-6, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21324968

v

Lou B, M DEC, Ehrmann Feldman D, Bissonauth A, Bernatsky S.

Care partnerships between family physicians and rheumatologists

J Rheumatol 38(9):1981-5, 2011

Peer-Reviewed Article

PubMed: 21677002

v

Vinet E, Clarke AE, Gordon C, Urowitz MB, Hanly JG, Pineau CA, Isenberg D, Rahman A, Wallace D, Alarcon GS, Bruce I, Petri M, Dooley MA, Kalunian K, Maddison P, Aranow C, van Vollenhoven R, Bernatsky S.

Decreased live births in women with systemic lupus erythematosus

Arthritis Care Res (Hoboken) 63(7):1068-72, 2011

Peer-Reviewed Article

PubMed: 21425248

v

Vinet E, Kuriya B, Widdifield J, Bernatsky S.

Rheumatoid arthritis disease severity indices in administrative databases: a systematic review

J Rheumatol 38(11):2318-25, 2011

Peer-Reviewed Article

PubMed: 21921094

v

Widdifield J, Bernatsky S, Paterson JM, Thorne JC, Cividino A, Pope J, Gunraj N, Bombardier C.

Quality care in seniors with new-onset rheumatoid arthritis: a Canadian perspective

Arthritis Care Res (Hoboken) 63(1):53-7, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 20806274

v

See: Clarke, Ann Elaine (Hanly JG et al).

See: Clarke, Ann Elaine (Hanly JG et al).

See: Clarke, Ann Elaine (Ippolito A et al).

See: Pineau, Christian A (Bourre-Tessier J et al).

See: Pineau, Christian A (Bourre-Tessier J et al).

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

Review Articles, Invited Publications

Bernatsky S, Ramsey-Goldman R, Gordon C, Clarke AE.

Prostate cancer in systemic lupus erythematosus

Int J Cancer 129(12):2966-9, 2011

Review Article

PubMed: 21448902

V

Bitton, Alain

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bhat M, Laneuville P, Marliiss EB, Costea F, Marcus V, Seidman EG, Bitton A.

Secondary intestinal lymphangiectasia due to multiple myeloma

Gastrointest Endosc 74(3):718-20, 2011

Peer-Reviewed Article

PubMed: 21092952

V

Bobyn, John Dennis

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

McKenzie K, Dennis Bobyn J, Roberts J, Karabasz D, Tanzer M.

Bisphosphonate remains highly localized after elution from porous implants

Clin Orthop Relat Res 469(2):514-22, 2011

Peer-Reviewed Article

PubMed: 20809167

V

Chapters, Books, Conference Proceedings

Bobyn JD.

Next generation porous metals for biologic fixation

In: Orthopaedic Knowledge Update 4 – Hip and Knee Reconstruction 45-58, Glassman AH, Tanzer M, Lachiewicz P (Eds); Amer Academy of Orthopaedic 2010

Chapter

PV

Bourbeau, Jean

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

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Fatigue in COPD: prevalence and effect on outcomes in pulmonary rehabilitation

Chron Respir Dis 8(2):119-28, 2011

Peer-Reviewed Article

PubMed: 21430090

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Focusing the focus group: impact of the awareness of major factors contributing to non-adherence to acute paediatric asthma guidelines

J Eval Clin Pract 17(1):160-7, 2011

Peer-Reviewed Article

PubMed: 20860581

V

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Effects of written action plan adherence on COPD exacerbation recovery

Thorax 66(1):26-31, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21037270

V

Kernan S, Rehman S, Meyer T, Bourbeau J, Caron N, Tobias JD.

Effects of dexmedetomidine on oxygenation during one-lung ventilation for thoracic surgery in adults

J Minim Access Surg 7(4):227-31, 2011

Peer-Reviewed Article

PubMed: 22022111

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 Grants and Data Management Division of the Research Institute of MUHC

Lacasse Y, Series F, Vujovic-Zotovic N, Goldstein R, Bourbeau J, Lecours R, Aaron SD, Maltais F.

Evaluating nocturnal oxygen desaturation in COPD--revised

Respir Med 105(9):1331-7, 2011

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PubMed: 21561753

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Marciniuk DD, Goodridge D, Hernandez P, Rucker G, Balter M, Bailey P, Ford G, Bourbeau J, O'Donnell DE, Maltais F, Mularski RA, Cave AJ, Mayers I, Kennedy V, Oliver TK, Brown C [and/or Canadian Thoracic Society COPD Committee Dyspnea Expert Working Group].

Managing dyspnea in patients with advanced chronic obstructive pulmonary disease: a Canadian Thoracic Society clinical practice guideline

Can Respir J 18(2):69-78, 2011

Peer-Reviewed Article

PubMed: 21499589

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Naimi AI, Bourbeau J, Perrault H, Baril J, Wright-Paradis C, Rossi A, Taivassalo T, Sheel AW, Rabol R, Dela F, Boushel R.

Altered mitochondrial regulation in quadriceps muscles of patients with COPD

Clin Physiol Funct Imaging 31(2):124-31, 2011

Peer-Reviewed Article

PubMed: 21091605

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Combining both generic and disease-specific properties: development of the McGill COPD quality of life questionnaire

Copd 8(4):255-63, 2011

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PubMed: 21728790

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Can age and sex explain the variation in COPD rates across large urban cities? A population study in Canada

Int J Tuberc Lung Dis 15(12):1691-8, 2011

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PubMed: 22118181

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Effect of an action plan with ongoing support by a case manager on exacerbation-related outcome in patients with COPD: a multicentre randomised controlled trial

Thorax 66(11):977-84, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21785156

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How do COPD patients respond to exacerbations?

BMC Pulm Med 11:43, 2011 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 21854576

v

See: Hamid, Qutayba A * (Chang Y et al).

See: Hamid, Qutayba A * (Nadigel J et al).

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Review Articles, Invited Publications

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Relationship between FEV1 change and patient-reported outcomes in randomised trials of inhaled bronchodilators for stable COPD: a systematic review

Respir Res 12:40, 2011 [Electronic Publication]

Review Article

PubMed: 21477298

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

Brewer, Timothy Francis**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Arthur MA, Battat R, Brewer TF.

Teaching the basics: core competencies in global health

Infect Dis Clin North Am 25(2):347-58, 2011

Peer-Reviewed Article

PubMed: 21628050

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Self-reported risks for multiple-drug resistance among new tuberculosis cases: implications for drug susceptibility screening and treatment

PLoS One 6(10):e25861, 2011

Peer-Reviewed Article

PubMed: 22022459

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See: Buckeridge, David Llewellyn (Charland KM et al).

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Brodt, Pnina**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Burnier JV, Wang N, Michel RP, Hassanain M, Li S, Lu Y, Metrakos P, Anteckka E, Burnier MN, Ponton A, Gallinger S, Brodt P.

Type IV collagen-initiated signals provide survival and growth cues required for liver metastasis

Oncogene 30(35):3766-83, 2011

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PubMed: 21478904

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Breast cancer cell-derived cytokines, macrophages and cell adhesion: implications for metastasis

Anticancer Res 31(10):3219-27, 2011

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PubMed: 21965729

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Liver Metastasis : Biology and Clinical Management (Cancer Metastasis : Biology and Treatment) 〈Vol. 16〉 , Brodt P (Eds); Springer 2010

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Role The role of the IGF Axis in human malignancy - Evidence from epidemiological studies and tissue analysis

In: Insulin Resistance and Cancer : Epidemiology, Cellular and Molecular Mechanisms and Clinical Implications (Energy Balance and Cancer) 〈Vol. 1〉 213-242, Fantus IG (Eds); Springer NY 2010

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Role of the IGF- axis in liver metastasis: experimental and clinical evidence

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Role of inflammation in the early stages of liver metastasis

In: Liver Metastasis : Biology and Clinical Management (Cancer Metastasis : Biology and Treatment) (Vol. 16) 155-186, Brodt P (Eds); Springer 2010

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Brophy, James M

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Routine invasive management after fibrinolysis in patients with ST-elevation myocardial infarction: a systematic review of randomized clinical trials

BMC Cardiovasc Disord 11:34, 2011 [Electronic Publication]

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PubMed: 21689449

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Cmaj 183(8):899-904, 2011

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PubMed: 21502354

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Thiazolidinediones and the risk of incident congestive heart failure among patients with type 2 diabetes mellitus

Pharmacoepidemiol Drug Saf 20(8):785-96, 2011

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PubMed: 21671441

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Assessment and Management of Acute Coronary Syndromes (ACS): A Canadian Perspective on Current Guideline-Recommended Treatment - Part 2: ST-Segment Elevation Myocardial Infarction

Can J Cardiol 27 Suppl A:S402-12, 2011

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Can J Cardiol 27 Suppl A:S387-401, 2011

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See: Abrahamowicz, Michal M A (Guertin JR et al).

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

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Status **

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See: Koski, Lisa Marie (Koski L et al).

Buckeridge, David Llewellyn**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Outpatient physician billing data for age and setting specific syndromic surveillance of influenza-like illnesses

J Biomed Inform 44(2):221-8, 2011

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Increased influenza-related healthcare utilization by residents of an urban aboriginal community

Epidemiol Infect 139(12):1902-8, 2011

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Socio-economic disparities in the burden of seasonal influenza: the effect of social and material deprivation on rates of influenza infection

PLoS One 6(2):e17207, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21359150

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BMC Med Inform Decis Mak 11:46, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21696636

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A secure protocol for protecting the identity of providers when disclosing data for disease surveillance

J Am Med Inform Assoc 18(3):212-7, 2011

Peer-Reviewed Article

PubMed: 21486880

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Physician privacy concerns when disclosing patient data for public health purposes during a pandemic influenza outbreak

BMC Public Health 11:454, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21658256

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Surveillance Provinciale des Infections Nosocomiales (SPIN) Program: implementation of a mandatory surveillance program for central line-associated bloodstream infections

Am J Infect Control 39(4):329-35, 2011

Peer-Reviewed Article

PubMed: 21255873

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Approaches to immunization data collection employed across Canada during the pandemic (H1N1) 2009 influenza vaccination campaign

Can J Public Health 102(5):349-54, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 22032100

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Effect of expanded US recommendations for seasonal influenza vaccination: comparison of two pediatric emergency departments in the United States and Canada

Cmaj 183(13):E1025-32, 2011

Peer-Reviewed Clinical Trial/Study

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Optimizing the response to surveillance alerts in automated surveillance systems

Stat Med 30(5):442-54, 2011

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Applying a New Model for Sharing Population Health Data to National Syndromic Influenza Surveillance: DiSTRIBuTE Project Proof of Concept, 2006 to 2009

PLoS Curr 3:RRN1251, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21894257

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A cost comparison of electronic and hybrid data collection systems in Ontario during pandemic and seasonal influenza vaccination campaigns

BMC Health Serv Res 11:210, 2011 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 21880158

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Influenza immunization data: can we make order out of chaos?

Healthc Q 14(4):6-7, 2011

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PubMed: 22116559

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Time and motion study to compare electronic and hybrid data collection systems during the pandemic (H1N1) 2009 influenza vaccination campaign

Vaccine 29(10):1997-2003, 2011

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PubMed: 20863900

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Knowledge-based surveillance for preventing postoperative surgical site infection

Stud Health Technol Inform 169:145-9, 2011

Peer-Reviewed Article

PubMed: 21893731

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Infection acquisition following intensive care unit room privatization

Arch Intern Med 171(1):32-8, 2011

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PubMed: 21220658

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See: Tamblyn, Robyn M (Cadieux G et al).

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

Chapters, Books, Conference Proceedings

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Simulation Analysis Platform (SnAP): a Tool for Evaluation of Public Health Surveillance and Disease Control Strategies

AMIA Annu Symp Proc 2011:161-70, 2011

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PubMed: 22195067

v

Buithieu, Jean

Validation
Status **

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Anderson TJ, Charbonneau F, Title LM, Buithieu J, Rose MS, Conradson H, Hildebrand K, Fung M, Verma S, Lonn EM.

Microvascular function predicts cardiovascular events in primary prevention: long-term results from the Firefighters and Their Endothelium (FATE) study

Circulation 123(2):163-9, 2011

Peer-Reviewed Article

PubMed: 21200002

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

24-Jul-12

Chapters, Books, Conference Proceedings

Buithieu J, Vegas A, Denault AY.

Quantitative Echocardiography

In: Transesophageal Echocardiography Multimedia Manual – A Perioperative Transdisciplinary Approach. Second Edition 96-127, Denault AY, Couture P, Vegas A (Eds); Informa Healthcare 2010

Chapter

Denault AY, Couture P, Buithieu J, Vegas A.

Global Ventricular Function and Hemodynamics

In: Transesophageal Echocardiography Multimedia Manual – A Perioperative Transdisciplinary Approach. Second Edition 210-255, Denault AY, Couture P, Vegas A (Eds); Informa Healthcare 2010

Chapter

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Normal Anatomy and Flow

In: Transesophageal Echocardiography Multimedia Manual – A Perioperative Transdisciplinary Approach. Second Edition 65-95, Denault AY, Couture P, Vegas A (Eds); Informa Healthcare 2010

Chapter

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TEE in the Hemodynamic and Electrophysiology Suite

In: Transesophageal Echocardiography Multimedia Manual – A Perioperative Transdisciplinary Approach. Second Edition 701-739, Denault AY, Couture P, Vegas A (Eds); Informa Healthcare 2010

Chapter

Saint-Pierre A, Buithieu J, Coutu S, Lambert AS.

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In: Transesophageal Echocardiography Multimedia Manual – A Perioperative Transdisciplinary Approach. Second Edition 398-428, Denault AY, Couture P, Vegas A (Eds); Informa Healthcare 2010

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Cantarovich, Marcelo

Validation
Status **

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Ameer A, Aljiffry M, Jamal M, Hassanain M, Doi S, Fernandez M, Metrakos P, Cantarovich M, Chaudhury P, Tchervenkov J.

Complications of ureterovesical anastomosis in adult renal transplantation: Comparison of the Lich-Gregoire and the Taguchi techniques

Ann Transplant 16(3):82-7, 2011

Peer-Reviewed Article

PubMed: 21959514

v

Busque S, Cantarovich M, Mulgaonkar S, Gaston R, Gaber AO, Mayo PR, Ling S, Huizinga RB, Meier-Kriesche HU [and/or for the PROMISE Investigators].

The PROMISE Study: A Phase 2b Multicenter Study of Voclosporin (ISA247) Versus Tacrolimus in De Novo Kidney Transplantation

Am J Transplant 11(12):2675-2684, 2011

Peer-Reviewed Article

PubMed: 21943027

v

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Early changes in kidney function predict long-term chronic kidney disease and mortality in patients after liver transplantation

Transplantation 92(12):1358-63, 2011

Peer-Reviewed Article

PubMed: 22067311

v

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Association of preoperative parameters with postoperative mortality and long-term survival after liver transplantation

Can J Surg 54(2):101-6, 2011

Peer-Reviewed Article

PubMed: 21443827

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)

Chapters, Books, Conference Proceedings

Cantarovich M, Brown NW, Ensom MH, Jain A, Kuypers DR, Van Gelder T, Tredger JM.

Mycophenolate monitoring in liver, thoracic, pancreas, and small bowel transplantation: a consensus report

Transplant Rev (Orlando) 25(2):65-77, 2011

Conference, Congress Proceeding

PubMed: 21454066

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Carbonetto, Salvatore T

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

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Truncating mutations in NRXN2 and NRXN1 in autism spectrum disorders and schizophrenia

Hum Genet 130(4):563-73, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21424692

V

Chalk, Colin Hamill *

Validation
Status **

Review Articles, Invited Publications

Chalk C, Benstead TJ, Keezer M.

Medical treatment for botulism

Cochrane Database Syst Rev (3):CD008123, 2011 [Electronic Publication]

Review Article

PubMed: 21412916

NV

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Script concordance testing: a review of published validity evidence

Med Educ 45(4):329-38, 2011

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PubMed: 21401680

NV

Chen, Brian E

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Neufeld SQ, Hibbert AD, Chen BE.

Opposing roles of PlexinA and PlexinB in axonal branch and varicosity formation

Mol Brain 4:15, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21489263

V

Chevalier, Simone Marie Aline

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chan SW, Nguyen PN, Ayele D, Chevalier S, Aprikian A, Chen JZ.

Mitochondrial DNA damage is sensitive to exogenous H(2)O(2) but independent of cellular ROS production in prostate cancer cells

Mutat Res 716(1-2):40-50, 2011

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PubMed: 21843533

V

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Preclinical study of the novel vascular occluding agent, WST11, for photodynamic therapy of the canine prostate

J Urol 186(1):302-9, 2011

Peer-Reviewed Article

PubMed: 21600602

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See: Gougeon, Réjeanne Denise (Bassil M et al).

See: Gougeon, Réjeanne Denise (Bassil M et al).

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Chevalier, Stéphanie

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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chevalier S, Goulet ED, Burgos SA, Wykes LJ, Morais JA.

Protein anabolic responses to a fed steady state in healthy aging

J Gerontol A Biol Sci Med Sci 66(6):681-8, 2011

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PubMed: 21436253

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See: Gougeon, Réjeanne Denise (Bassil M et al).

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Status **

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Clinical outcome of emergency egg vitrification for women when sperm extraction from the testicular tissues of the male partner is not successful

Syst Biol Reprod Med 57(4):210-3, 2011

Peer-Reviewed Article

PubMed: 21425921

v

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Effects of duration of cryo-storage of mouse oocytes on cryo-survival, fertilization and embryonic development following vitrification

J Assist Reprod Genet 28(7):643-9, 2011

Peer-Reviewed Article

PubMed: 21573683

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Zhang L, Yilmaz A, Chian RC, Son WY, Zhang XY, Kong D, Dahan M, Holzer H, Tan SL, Ao A.

Reliable preimplantation genetic diagnosis in thawed human embryos vitrified at cleavage stages without biopsy

J Assist Reprod Genet 28(7):597-602, 2011

Peer-Reviewed Article

PubMed: 21437672

v

See: Wing, Simon Sipeu (Bedard N et al).

Chapters, Books, Conference Proceedings

Chian RC, Lim JH.

In vitro maturation of immature human oocytes for clinical application – past, today and tomorrow

In: Physiologie, Pathologie et Therapie de la Reproduction chez l'Humain 461-471, Sifer C, Poncelet C (Eds); Springer Paris 2010

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v

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

Clarke, Ann Elaine

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Aghdassi E, Zhang W, St-Pierre Y, Clarke AE, Morrison S, Peeva V, Landolt-Marticorena C, Su J, Reich H, Scholey J, Herzenberg A, Pope JE, Peschken C, Wither JE, Fortin PR [and/or LuNNET CaNIOS Investigators].

Healthcare cost and loss of productivity in a Canadian population of patients with and without lupus nephritis

J Rheumatol 38(4):658-66, 2011

Peer-Reviewed Article

PubMed: 21159829

v

Appenzeller S, Pineau CA, Clarke AE.

Acute lupus myocarditis: Clinical features and outcome

Lupus 20(9):981-8, 2011

Peer-Reviewed Case Report

PubMed: 21478290

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Budarf ML, Goyette P, Boucher G, Lian J, Graham RR, Claudio JO, Hudson T, Gladman D, Clarke AE, Pope JE, Peschken C, Smith CD, Hanly J, Rich E, Boire G, Barr SG, Zummer M, Fortin PR, Wither J, Rioux JD [and/or GenES Investigators].

A targeted association study in systemic lupus erythematosus identifies multiple susceptibility alleles

Genes Immun 12(1):51-8, 2011

Peer-Reviewed Article

PubMed: 20962850

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Fenton NE, Elliott SJ, Cicutto L, Clarke AE, Harada L, McPhee E.

Illustrating risk: anaphylaxis through the eyes of the food-allergic child

Risk Anal 31(1):171-83, 2011

Peer-Reviewed Article

PubMed: 20846167

v

Hanly JG, Urowitz MB, Jackson D, Bae SC, Gordon C, Wallace DJ, Clarke A, Bernatsky S, Vasudevan A, Isenberg D, Rahman A, Sanchez-Guerrero J, Romero-Diaz J, Merrill JT, Fortin PR, Gladman DD, Bruce IN, Steinsson K, Khamashta M, Alarcon GS, Fessler B, Petri.

SF-36 summary and subscale scores are reliable outcomes of neuropsychiatric events in systemic lupus erythematosus

Ann Rheum Dis 70(6):961-7, 2011

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PubMed: 21342917

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Autoantibodies as biomarkers for the prediction of neuropsychiatric events in systemic lupus erythematosus

Ann Rheum Dis 70(10):1726-32, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21893582

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Autoantibodies in systemic lupus erythematosus: comparison of historical and current assessment of seropositivity

Lupus 20(3):250-5, 2011

Peer-Reviewed Article

PubMed: 21362750

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See: Alizadehfar, Reza (Brown SJ et al).

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

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The ILAR-East Africa initiative: current needs and progress in the globalization of rheumatology

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PubMed: 20945075

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Diffuse idiopathic skeletal hyperostosis manifesting as recurrent elbow bursitis

Mayo Clin Proc 86(7):702, 2011

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PubMed: 21719624

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PubMed: 20837497

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

de Torres JP, Marin JM, Casanova C, Cote C, Carrizo S, Cordoba-Lanus E, Baz-Davila R, Zulueta JJ, Aguirre-Jaime A, Saetta M, Cosio MG, Celli BR.

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Am J Respir Crit Care Med 184(8):913-9, 2011

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In: Therapeutic Choices. 6th Edition , Gray J (Eds); Canadian Pharmaceutical Assn 2010

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J Viral Hepat 18(7):e332-40, 2011

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AIDS Behav 15(3):584-95, 2011

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Qual Health Res 21(8):1127-35, 2011

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PubMed: 21508252

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Review Articles, Invited Publications

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

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

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PubMed: 21252514

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Status **

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PubMed: 20091037

V

Dancea, Adrian Bogdan

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

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Handover after pediatric heart surgery: a simple tool improves information exchange

Pediatr Crit Care Med 12(3):309-13, 2011

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Gestational diabetes history may signal deprivation in women with type 2 diabetes

J Womens Health (Larchmt) 20(4):625-9, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21342014

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In: The Research Guide: a Primer for Residents, Other Health Care Trainees, and Practitioners. 163-167, Harvey BJ, Lang ES, Frank JR (Eds); The Royal College of Physicians and Surgeons of Canada 2010

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

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Sleep Med Rev 15(5):301-10, 2011

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Can J Cardiol 27(4):415-433 e1-2, 2011

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Increased arterial stiffness in obstructive sleep apnea: a systematic review

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Review Article

PubMed: 20962788

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In: Vascular Surgery - Cases, questions and commentaries, 3rd edition 165-172, Geroulakos G, Sumpio B (Eds); Springer-Verlag London Limited 2010

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Glia 59(4):603-14, 2011

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Repertoire of microglial and macrophage responses after spinal cord injury

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Review Article

PubMed: 21673720

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Transmission clustering drives the onward spread of the HIV epidemic among men who have sex with men in Quebec

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HPV Infection and Cervical Carcinogenesis: Epidemiology and Prevention

In: Textbook of Gynaecological Oncology. 2nd Edition, (Eds); European Society of Gynaecological Oncology 2010

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De Varennes, BenoîtValidation
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The relationship between inotrope exposure, six-hour postoperative physiological variables, hospital mortality and renal dysfunction in patients undergoing cardiac surgery

Crit Care 15(4):R162, 2011 [Electronic Publication]

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Verification problems in diagnostic accuracy studies: consequences and solutions

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Clin Vaccine Immunol 18(10):1616-27, 2011

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PubMed: 21832100

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Fourteen-genome comparison identifies DNA markers for severe-disease-associated strains of Clostridium difficile

J Clin Microbiol 49(6):2230-8, 2011

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Hox clusters of the bichir (Actinopterygii, Polypterus senegalus) highlight unique patterns of sequence evolution in gnathostome phylogeny

J Exp Zool B Mol Dev Evol 316(6):451-64, 2011

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Alaaeddine N, Hilal G, Baddoura R, Antoniou J, Di Battista JA.

CCL20 stimulates proinflammatory mediator synthesis in human fibroblast-like synoviocytes through a MAP kinase-dependent process with transcriptional and posttranscriptional control

J Rheumatol 38(9):1858-65, 2011

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PubMed: 21724701

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CD101 expression and function in normal and rheumatoid arthritis-affected human T cells and monocytes/macrophages

J Rheumatol 38(3):419-28, 2011

Peer-Reviewed Article

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The cardinal role of the phospholipase A(2)/cyclooxygenase-2/prostaglandin E synthase/prostaglandin E(2) (PCPP) axis in inflammotaxis

Inflamm Res 60(12):1083-92, 2011

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

Bassett JD, Yang TC, Bernard D, Millar JB, Swift SL, McGray AJ, VanSeggelen H, Boudreau JE, Finn JD, Parsons R, Eveleigh C, Damjanovic D, Grinshtein N, Divangahi M, Zhang L, Xing Z, Wan Y, Bramson JL.

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Blood 117(4):1146-55, 2011

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Fear of pain in patients with advanced cancer or in patients with chronic noncancer pain

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PubMed: 20890182

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Peer-Reviewed Clinical Trial/Study

PubMed: 21457893

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Mindfulness and Whole Person Care

In: Whole Person Care: A New Paradigm for the 21st Century 69-82, Hutchinson TA (Eds); Springer 2010

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Dufort, DanielValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Abdul-Ghani M, Dufort D, Stiles R, De Repentigny Y, Kothary R, Megeney LA.

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Mol Cell Biol 31(1):163-78, 2011

Peer-Reviewed Article

PubMed: 21041481

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Neural stem cells are increased after loss of beta-catenin, but neural progenitors undergo cell death

Eur J Neurosci 33(8):1366-75, 2011

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PubMed: 21375603

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Nodal expression in the uterus of the mouse is regulated by the embryo and correlates with implantation

Biol Reprod 84(6):1103-10, 2011

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PubMed: 21270430

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Elsevier Trophoblast Research Award lecture: The multifaceted role of Nodal signaling during mammalian reproduction

Placenta 32 Suppl 2:S125-9, 2011

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

Chang Y, Al-Alwan L, Risse PA, Roussel L, Rousseau S, Halayko AJ, Martin JG, Hamid Q, Eidelman DH.

TH17 cytokines induce human airway smooth muscle cell migration

J Allergy Clin Immunol 127(4):1046-53 e1-2, 2011

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Engert, James CValidation
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[and/or Coronary Artery Disease (C4D) Genetics Consortium].

A genome-wide association study in Europeans and South Asians identifies five new loci for coronary artery disease

Nat Genet 43(4):339-44, 2011 [Electronic Publication]

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PubMed: 21378988

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Parental history and myocardial infarction risk across the world: the INTERHEART Study

J Am Coll Cardiol 57(5):619-27, 2011

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PubMed: 21272754

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The effect of chromosome 9p21 variants on cardiovascular disease may be modified by dietary intake: evidence from a case/control and a prospective study

PLoS Med 8(10):e1001106, 2011

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PubMed: 22022235

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Meta-analysis of Dense Genecentric Association Studies Reveals Common and Uncommon Variants Associated with Height

Am J Hum Genet 88(1):6-18, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21194676

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Schunkert H, Konig IR, Kathiresan S, Reilly MP, Assimes TL, Holm H, Preuss M, Stewart AF, Barbalic M, Gieger C, Absher D, Aherrahrou Z, Allayee H, Altshuler D, Anand SS, Andersen K, Anderson JL, Ardissino D, Ball SG, Balmforth AJ, Barnes TA, Becker DM, Be.

Large-scale association analysis identifies 13 new susceptibility loci for coronary artery disease

Nat Genet 43(4):333-8, 2011 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 21378990

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

Wensley F, Gao P, Burgess S, Kaptoge S, Di Angelantonio E, Shah T, Engert JC, Clarke R, Davey-Smith G, Nordestgaard BG, Saleheen D, Samani NJ, Sandhu M, Anand S, Pepys MB, Smeeth L, Whittaker J, Casas JP, Thompson SG, Hingorani AD, Danesh J [and/or C Rea.

Association between C reactive protein and coronary heart disease: mendelian randomisation analysis based on individual participant data

Bmj 342:d548, 2011 [Electronic Publication]

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PubMed: 21325005

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Essebag, Vidal

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Status **

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Clinical predictors of arrhythmia recurrences following pulmonary vein antrum isolation for atrial fibrillation: predicting arrhythmia recurrence post-PVAI

J Cardiovasc Electrophysiol 22(11):1206-14, 2011

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In-hospital management of atrial fibrillation: the CHADS score predicts increased cost

Can J Cardiol 27(4):506-13, 2011

Peer-Reviewed Article

PubMed: 21546210

v

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

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

Fallone, Carlo A

Validation
Status **

Review Articles, Invited Publications

See: Barkun, Alan Nicholas (Shingina A et al).

Falutz, Julian Michael

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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Falutz J.

Tesamorelin: a novel therapeutic option for HIV/HAART-associated increased visceral adipose tissue

Drugs Today (Barc) 47(6):419-30, 2011

Peer-Reviewed Article

PubMed: 21695284

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Review Articles, Invited Publications

Falutz J.

Growth hormone and HIV infection: contribution to disease manifestations and clinical implications

Best Pract Res Clin Endocrinol Metab 25(3):517-29, 2011

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PubMed: 21663844

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Falutz J.

HIV infection, body composition changes and related metabolic complications: contributing factors and evolving management strategies

Curr Opin Clin Nutr Metab Care 14(3):255-60, 2011

Review Article

PubMed: 21460720

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Falutz J.

Management of fat accumulation in patients with HIV infection

Curr HIV/AIDS Rep 8(3):200-8, 2011

Review Article

PubMed: 21739217

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Fellows, Lesley KathleenValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Camille N, Griffiths CA, Vo K, Fellows LK, Kable JW.

Ventromedial frontal lobe damage disrupts value maximization in humans

J Neurosci 31(20):7527-32, 2011

Peer-Reviewed Clinical Trial/Study

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

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Clin Cancer Res 17(14):4650-60, 2011

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PubMed: 21610151

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Pediatric and adult sonic hedgehog medulloblastomas are clinically and molecularly distinct

Acta Neuropathol 122(2):231-40, 2011

Peer-Reviewed Article

PubMed: 21681522

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Review Articles, Invited Publications

Majewski J, Schwartzentruber J, Lalonde E, Montpetit A, Jabado N.
What can exome sequencing do for you?

J Med Genet 48(9):580-9, 2011

Review Article

PubMed: 21730106

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Jean-Claude, Bertrand JacquesValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Banerjee R, Huang Y, Qiu Q, McNamee JP, Belinsky G, Jean-Claude BJ.

The combi-targeting concept: mechanism of action of the pleiotropic combi-molecule RB24 and discovery of a novel cell signaling-based combination principle

Cell Signal 23(4):630-40, 2011

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PubMed: 21138763

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A bioanalytical investigation on the exquisitely strong in vitro potency of the EGFR-DNA targeting type II combi-molecule ZR2003 and its mitigated in vivo antitumour activity

J Pharm Biomed Anal 56(3):592-9, 2011

Peer-Reviewed Article

PubMed: 21764236

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In vitro and in vivo biodistribution of ZRS1, a stabilized type I N-acetoxymethyl carbamate-containing combi-molecule

Drug Metab Lett 5(2):141-9, 2011

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PubMed: 21457144

v

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MGMT is a molecular determinant for potency of the DNA-EGFR-combi-molecule ZRS1

Mol Cancer Res 9(3):320-31, 2011

Peer-Reviewed Article

PubMed: 21263032

v

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Synthesis, characterization and anticancer studies of mixed ligand dithiocarbamate palladium(II) complexes

Eur J Med Chem 46(9):4071-7, 2011

Peer-Reviewed Article

PubMed: 21724304

v

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Synthesis and studies on three-compartment flavone-containing combi-molecules designed to target EGFR, DNA, and MEK

Chem Biol Drug Des 77(5):309-18, 2011

Peer-Reviewed Article

PubMed: 21294849

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Characterization of the potency of epidermal growth factor (EGFR)-DNA targeting combi-molecules containing a hydrolyzable carbamate at the 3-position of the triazene chain

Invest New Drugs 29(5):833-45, 2011

Peer-Reviewed Article

PubMed: 20428924

v

Joseph, Lawrence

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brin YS, Nikolaou VS, Joseph L, Zukor DJ, Antoniou J.

Imageless computer assisted versus conventional total knee replacement. A Bayesian meta-analysis of 23 comparative studies

Int Orthop 35(3):331-9, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 20376440

v

Ladouceur M, Rahme E, Belisle P, Scott AN, Schwartzman K, Joseph L.

Modeling continuous diagnostic test data using approximate Dirichlet process distributions

Stat Med 30(21):2648-62, 2011

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PubMed: 21786286

v

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Safety of laparoscopic vs open bariatric surgery: a systematic review and meta-analysis

Arch Surg 146(11):1314-22, 2011

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PubMed: 22106325

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Shimony A, Joseph L, Mottillo S, Eisenberg MJ.

Coronary artery perforation during percutaneous coronary intervention: a systematic review and meta-analysis

Can J Cardiol 27(6):843-50, 2011

Peer-Reviewed Article

PubMed: 21862280

v

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Assessing the impact of misclassification error on an epidemiological association between two helminthic infections

PLoS Negl Trop Dis 5(3):e995, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21468317

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

Thorogood A, Mottillo S, Shimony A, Filion KB, Joseph L, Genest J, Pilote L, Poirier P, Schiffrin EL, Eisenberg MJ.
Isolated aerobic exercise and weight loss: a systematic review and meta-analysis of randomized controlled trials
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Peer-Reviewed Clinical Trial/Study

PubMed: 21787904

V

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

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

See: Pineau, Christian A (Bourre-Tessier J et al).

See: Pineau, Christian A (Bourre-Tessier J et al).

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

See: Sewitch, Maida Jane (Wyse JM et al).

Review Articles, Invited Publications

Filion KB, Abenhaim HA, Mottillo S, Joseph L, Gervais A, O'Loughlin J, Paradis G, Pihl R, Pilote L, Rinfret S, Tremblay M, Eisenberg MJ.

The effect of smoking cessation counselling in pregnant women: a meta-analysis of randomised controlled trials

Bjog 118(12):1422-8, 2011

Review Article

PubMed: 21880109

V

Kaminska, Marta

Validation
Status **

Review Articles, Invited Publications

Kaminska M, Kimoff RJ, Schwartzman K, Trojan DA.

Sleep disorders and fatigue in multiple sclerosis: evidence for association and interaction

J Neurol Sci 302(1-2):7-13, 2011

Review Article

PubMed: 21241993

V

Kavan, Petr

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Jabado, Nada (Al-Halabi H et al).

Kimoff, Richard JohnValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Kimoff RJ, Hamid Q, Divangahi M, Hussain S, Bao W, Naor N, Payne RJ, Ariyaratna A, Mulrain K, Petrof BJ.

Increased upper airway cytokines and oxidative stress in severe obstructive sleep apnoea

Eur Respir J 38(1):89-97, 2011

Peer-Reviewed Article

PubMed: 20847078

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Review Articles, Invited Publications

See: Daskalopoulou, Stella Styliani (Doonan RJ et al).

See: Kaminska, Marta (Kaminska M et al).

Chapters, Books, Conference ProceedingsKuna ST, Badr MS, Kimoff RJ, Kushida C, Lee-Chiong T, Levy P, McNicholas WT, Strollo PJ, Jr. [and/or
ATS/AASM/ACCP/ERS Committee on Ambulatory Management of Adults with OSA].*An official ATS/AASM/ACCP/ERS workshop report: Research priorities in ambulatory management of adults with
obstructive sleep apnea*

Proc Am Thorac Soc 8(1):1-16, 2011

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PubMed: 21364215

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Kiss, Robert ScottValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Peptides 32(5):956-63, 2011

Peer-Reviewed Article

PubMed: 21376094

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Novel N-terminal mutation of human apolipoprotein A-I reduces self-association and impairs LCAT activation

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PubMed: 20884842

v

Klein, Marina BarbaraValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**Abraham AG, Lau B, Deeks S, Moore RD, Zhang J, Eron J, Harrigan R, Gill MJ, Kitahata M, Klein M, Napravnik S,
Rachlis A, Rodriguez B, Rourke S, Benson C, Bosch R, Collier A, Gebo K, Goedert J, Hogg R, Horberg M, Jacobson L,
Justice A, Kirk G, Martin J, McKaig R, Silverberg M, Sterling T, Thorne J, Willig J, Gange SJ [and/or North American
AIDS Cohort Collaboration on Research and Design of the International Epidemiologic Databases to Evaluate AIDS].*Missing data on the estimation of the prevalence of accumulated human immunodeficiency virus drug resistance in
patients treated with antiretroviral drugs in north america*

Am J Epidemiol 174(6):727-35, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21813792

v

Cescon AM, Cooper C, Chan K, Palmer AK, Klein MB, Machouf N, Loutfy MR, Raboud J, Rachlis A, Ding E, Lima VD,
Montaner JS, Rourke SB, Smieja M, Tsoukas C, Hogg RS [and/or CANOC Collaboration].*Factors associated with virological suppression among HIV-positive individuals on highly active antiretroviral therapy in a
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HIV Med 12(6):352-60, 2011

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PubMed: 21059167

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Comparison of the RealTime HIV-1, COBAS TaqMan 48 v1.0, Easy Q v1.2, and Versant v3.0 assays for determination of HIV-1 viral loads in a cohort of Canadian patients with diverse HIV subtype infections
 J Clin Microbiol 49(1):118-24, 2011
 Peer-Reviewed Clinical Trial/Study PubMed: 21084515 v
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- Cooper C, Kanters S, Klein M, Chaudhury P, Marotta P, Wong P, Kneteman N, Mills EJ.
Liver transplant outcomes in HIV-infected patients: a systematic review and meta-analysis with synthetic cohort
 Aids 25(6):777-86, 2011
 Peer-Reviewed Clinical Trial/Study PubMed: 21412058 v
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Immunogenicity is not improved by increased antigen dose or booster dosing of seasonal influenza vaccine in a randomized trial of HIV infected adults
 PLoS One 6(3):e17758, 2011 [Electronic Publication]
 Peer-Reviewed Clinical Trial/Study PubMed: 21512577 v
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Management and treatment of hepatitis B virus in patients with HIV infection: A practical guide for health care professionals
 Canadian Journal of Infectious Diseases & Medical Microbiology 22(3):88-96, 2011
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Validity of diagnostic codes and liver-related laboratory abnormalities to identify hepatic decompensation events in the Veterans Aging Cohort Study
 Pharmacoepidemiol Drug Saf 20(7):689-99, 2011
 Peer-Reviewed Clinical Trial/Study PubMed: 21626605 v
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Cohort profile: the Canadian Observational Cohort collaboration
 Int J Epidemiol 40(1):25-32, 2011
 Peer-Reviewed Clinical Trial/Study PubMed: 20157000 v
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Hyaluronic acid levels predict increased risk of non-AIDS death in hepatitis-coinfected persons interrupting antiretroviral therapy in the SMART Study
 Antivir Ther 16(5):667-75, 2011
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- Sterling TR, Lau B, Zhang J, Freeman A, Bosch RJ, Brooks JT, Deeks SG, French A, Gange S, Gebo KA, John Gill M, Horberg MA, Jacobson LP, Kirk GD, Kitahata MM, Klein MB, Martin JN, Rodriguez B, Silverberg MJ, Willig JH, Eron JJ, Goedert JJ, Hogg RS, Justice AC, McKaig RG, Napravnik S, Thorne J, Moore RD [and/or North American AIDS Cohort Collaboration on Research and Design (NA-ACCORD) of the International Epidemiologic Databases to Evaluate AIDS (IeDEA)].
Risk factors for tuberculosis after highly active antiretroviral therapy initiation in the United States and Canada: implications for tuberculosis screening
 J Infect Dis 204(6):893-901, 2011
 Peer-Reviewed Article PubMed: 21849286 v

Tan DH, Chan K, Raboud J, Cooper C, Montaner JS, Walmsley S, Hogg RS, Klein MB, Machouf N, Rourke SB, Tsoukas C, Loutfy MR [and/or CANOC Collaboration].

Comparison of abacavir/lamivudine and tenofovir/emtricitabine among treatment-naive HIV-infected patients initiating therapy

J Acquir Immune Defic Syndr 58(1):38-46, 2011

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PubMed: 21709570

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Thorpe J, Saeed S, Moodie EE, Klein MB [and/or Canadian Co-infection Cohort Study (CTN222)].

Antiretroviral treatment interruption leads to progression of liver fibrosis in HIV-hepatitis C virus co-infection

Aids 25(7):967-75, 2011

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PubMed: 21330904

v

See: Bernard, Nicole Flore (Kamya P et al).

Komarova, Svetlana V

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Durand M, Boire G, Komarova SV, Dixon SJ, Sims SM, Harrison RE, Nabavi N, Maria O, Manolson MF, Mizianty M, Kurgan L, de Brum-Fernandes AJ.

The increased in vitro osteoclastogenesis in patients with rheumatoid arthritis is due to increased percentage of precursors and decreased apoptosis - the In Vitro Osteoclast Differentiation in Arthritis (IODA) study

Bone 48(3):588-96, 2011

Peer-Reviewed Article

PubMed: 20959150

v

Hussein O, Komarova SV.

Breast cancer at bone metastatic sites: recent discoveries and treatment targets

J Cell Commun Signal 5(2):85-99, 2011

Peer-Reviewed Article

PubMed: 21484191

v

Hussein O, Tiedemann K, Komarova SV.

Breast cancer cells inhibit spontaneous and bisphosphonate-induced osteoclast apoptosis

Bone 48(2):202-11, 2011

Peer-Reviewed Article

PubMed: 20849994

v

Maria OM, Maria O, Liu Y, Komarova SV, Tran SD.

Matrigel improves functional properties of human submandibular salivary gland cell line

Int J Biochem Cell Biol 43(4):622-31, 2011

Peer-Reviewed Article

PubMed: 21216302

v

Tamimi F, Le Nihouannen D, Bassett DC, Ibasco S, Gbureck U, Knowles J, Wright A, Flynn A, Komarova SV, Barralet JE.

Biocompatibility of magnesium phosphate minerals and their stability under physiological conditions

Acta Biomater 7(6):2678-85, 2011

Peer-Reviewed Article

PubMed: 21324383

v

See: Siegel, Peter Michael (Ouellet V et al).

Chapters, Books, Conference Proceedings

Fong JE, Komarova SV.

Breast Cancer Metastases to Bone: Role of the Microenvironment, Breast Cancer - Focusing Tumor Microenvironment, Stem cells and Metastasis

In: Breast Cancer - Focusing Tumor Microenvironment, Stem cells and Metastasis , Mehmet Gunduz and Esra Gunduz (Eds); InTech 2010 [Electronic Publication]

PV

Chapter

Koski, Lisa Marie**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Konsztowicz S, Xie H, Higgins J, Mayo N, Koski L.

Development of a method for quantifying cognitive ability in the elderly through adaptive test administration

Int Psychogeriatr 23(7):1116-23, 2011

Peer-Reviewed Article

PubMed: 21457610

v

Koski L, Brouillette MJ, Lalonde R, Hello B, Wong E, Tsuchida A, Fellows L.

Computerized testing augments pencil-and-paper tasks in measuring HIV-associated mild cognitive impairment()*

HIV Med 12(8):472-80, 2011

Peer-Reviewed Article

PubMed: 21395965

v

Koski L, Xie H, Konsztowicz S.

Improving precision in the quantification of cognition using the Montreal Cognitive Assessment and the Mini-Mental State Examination

Int Psychogeriatr 23(7):1107-15, 2011

Peer-Reviewed Article

PubMed: 21281555

v

Xie H, Mayo N, Koski L.

Identifying and characterizing trajectories of cognitive change in older persons with mild cognitive impairment

Dement Geriatr Cogn Disord 31(2):165-72, 2011

Peer-Reviewed Article

PubMed: 21346357

v

Kramer, Michael Stuart**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Almeida ND, Koren G, Platt RW, Kramer MS.

Hair biomarkers as measures of maternal tobacco smoke exposure and predictors of fetal growth

Nicotine Tob Res 13(5):328-35, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21330286

v

Kahn SR, Almeida ND, McNamara H, Koren G, Genest J, Jr., Dahhou M, Platt RW, Kramer MS.

Smoking in preeclamptic women is associated with higher birthweight for gestational age and lower soluble fms-like tyrosine kinase-1 levels: a nested case control study

BMC Pregnancy Childbirth 11(1):91, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 22074109

v

Kramer MS.

Breastfeeding and allergy: the evidence

Ann Nutr Metab 59 Suppl 1:20-6, 2011

Peer-Reviewed Article

PubMed: 22189253

v

Kramer MS.

The changing perinatal landscape: are we making any progress?

Acad Pediatr 11(3):247-9, 2011

Peer-Reviewed Article

PubMed: 21393082

v

Kramer MS, Dahhou M, Vallerand D, Liston R, Joseph KS.

Risk factors for postpartum hemorrhage: can we explain the recent temporal increase?

J Obstet Gynaecol Can 33(8):810-9, 2011

Peer-Reviewed Article

PubMed: 21846436

v

Kramer MS, Fombonne E, Matush L, Bogdanovich N, Dahhou M, Platt RW.

Long-term behavioural consequences of infant feeding: the limits of observational studies

Paediatr Perinat Epidemiol 25(6):500-6, 2011

Peer-Reviewed Article

PubMed: 21980939

v

Kramer MS, Moodie EE, Dahhou M, Platt RW.

Breastfeeding and infant size: evidence of reverse causality

Am J Epidemiol 173(9):978-83, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21430194

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)

Liu S, Joseph KS, Liston RM, Bartholomew S, Walker M, Leon JA, Kirby RS, Sauve R, Kramer MS [and/or Maternal Health Study Group of Canadian Perinatal Surveillance System (Public Health Agency of Canada)].

Incidence, risk factors, and associated complications of eclampsia

Obstet Gynecol 118(5):987-94, 2011

Peer-Reviewed Article

PubMed: 22015865

v

Patel R, Martin RM, Kramer MS, Oken E, Bogdanovich N, Matush L, Smith GD, Lawlor DA.

Familial associations of adiposity: findings from a cross-sectional study of 12,181 parental-offspring trios from Belarus

PLoS One 6(1):e14607, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21298034

v

Tilling K, Davies N, Windmeijer F, Kramer MS, Bogdanovich N, Matush L, Patel R, Smith GD, Ben-Shlomo Y, Martin RM [and/or Promotion of Breastfeeding Intervention Trial (PROBIT) study group].

Is infant weight associated with childhood blood pressure? Analysis of the Promotion of Breastfeeding Intervention Trial (PROBIT) cohort

Int J Epidemiol 40(5):1227-37, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 22039193

v

Tilling K, Davies NM, Nicoli E, Ben-Shlomo Y, Kramer MS, Patel R, Oken E, Martin RM.

Associations of growth trajectories in infancy and early childhood with later childhood outcomes

Am J Clin Nutr 94(6 Suppl):1808S-1813S, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21633072

v

Yang S, Fombonne E, Kramer MS.

Duration of gestation, size at birth and later childhood behaviour

Paediatr Perinat Epidemiol 25(4):377-87, 2011

Peer-Reviewed Article

PubMed: 21649680

v

Yang S, Tilling K, Martin R, Davies N, Ben-Shlomo Y, Kramer MS.

Pre-natal and post-natal growth trajectories and childhood cognitive ability and mental health

Int J Epidemiol 40(5):1215-26, 2011

Peer-Reviewed Article

PubMed: 21764769

v

Chapters, Books, Conference Proceedings

Cole FS, Alleyne C, Barks JD, Boyle RJ, Carroll JL, Dokken D, Edwards WH, Georgieff M, Gregory K, Johnston MV, Kramer M, Mitchell C, Neu J, Pursley DM, Robinson WM, Rowitch DH.

NIH Consensus Development Conference statement: inhaled nitric-oxide therapy for premature infants

Pediatrics 127(2):363-9, 2011

Conference, Congress Proceeding

PubMed: 21220405

v

Kremer, Richard B

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Duque G, Huang DC, Dion N, Macoritto M, Rivas D, Li W, Yang XF, Li J, Lian J, Marino FT, Barralet J, Lascau V, Deschenes C, Ste-Marie LG, Kremer R.

Interferon-gamma plays a role in bone formation in vivo and rescues osteoporosis in ovariectomized mice

J Bone Miner Res 26(7):1472-83, 2011

Peer-Reviewed Article

PubMed: 21308779

v

Kremer R, Li J, Camirand A, Karaplis AC.

Parathyroid Hormone Related Protein (PTHrP) in Tumor Progression

Adv Exp Med Biol 720:145-60, 2011

Peer-Reviewed Article

PubMed: 21901625

v

Li J, Karaplis AC, Huang DC, Siegel PM, Camirand A, Yang XF, Muller WJ, Kremer R.

PTHrP drives breast tumor initiation, progression, and metastasis in mice and is a potential therapy target

J Clin Invest 121(12):4655-69, 2011

Peer-Reviewed Article

PubMed: 22056386

v

Chapters, Books, Conference Proceedings

See: Hendy, Geoffrey Noel (Hendy GN et al).

Kristof, Arnold Scott

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Cybulsky, Andrey Vladimir (Delarosa S et al).

See: Sheppard, Donald Christopher (Campoli P et al).

Lafontaine, Anne-Louise *

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jubault T, Gagnon JF, Karama S, Ptito A, Lafontaine AL, Evans AC, Monchi O.

Patterns of cortical thickness and surface area in early Parkinson's disease

Neuroimage 55(2):462-7, 2011

Peer-Reviewed Article

PubMed: 21184830

NV

Lalonde, Richard G

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Brenner BG, Roger M, Stephens D, Moisi D, Hardy I, Weinberg J, Turgel R, Charest H, Koopman J, Wainberg MA [and/or Montreal PHI Cohort Study Group].

Transmission clustering drives the onward spread of the HIV epidemic among men who have sex with men in Quebec

J Infect Dis 204(7):1115-9, 2011

Peer-Reviewed Article

PubMed: 21881127

V

Myers RP, Cooper C, Sherman M, Lalonde R, Witt-Sullivan H, Elkashab M, Harris P, Balshaw R, Usaty C, Marrotta PJ. *Outcomes of chronic hepatitis C therapy in patients treated in community versus academic centres in Canada: final results of APPROACH (a prospective study of peginterferon alfa-2a and ribavirin at academic and community centres in Canada)*

Can J Gastroenterol 25(9):503-10, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21912762

V

Rouleau D, Fortin C, Trottier B, Lalonde R, Lapointe N, Cote P, Routy JP, Matte MF, Tsarevsky I, Baril JG.

Guidelines for health care professionals from the Quebec HIV care committee

Canadian Journal of Infectious Diseases & Medical Microbiology 22(2):52-60, 2011

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Tremblay C, Trottier B, Rachlis A, Baril JG, Loutfy M, Lalonde R, Sampalis JS, Boulerice F.

Treatment durability, effectiveness, and safety with atazanavir/ritonavir-based HAART regimen in treatment-naive HIV-infected patients

HIV Clin Trials 12(3):151-60, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21684855

V

Uskul AK, Lalonde RN, Konanur S.

The Role of Culture in Intergenerational Value Discrepancies Regarding Intergroup Dating

Journal of Cross-Cultural Psychology 42(7):1165-1178, 2011

Peer-Reviewed Article

WOS:000294283100003

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: De Pokomandy, Alexandra (Brenner BG et al).

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

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See: Routy, Jean-Pierre (Brenner BG et al).

Landry, Jennifer Sophie

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Landry JS, Chan T, Lands L, Menzies D.

Long-term impact of bronchopulmonary dysplasia on pulmonary function

Can Respir J 18(5):265-70, 2011

Peer-Reviewed Article

PubMed: 21969927

v

Lands, Larry Charnis

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Beres A, Aspirot A, Paris C, Berube D, Bouchard S, Laberge JM, Lands LC, Puligandla P.

A contemporary evaluation of pulmonary function in children undergoing lung resection in infancy

J Pediatr Surg 46(5):829-32, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21616235

v

Dauletbaev N, Eklove D, Mawji N, Iskandar M, Di Marco S, Gallouzi IE, Lands LC.

Down-regulation of cytokine-induced interleukin-8 requires inhibition of p38 mitogen-activated protein kinase (MAPK) via MAPK phosphatase 1-dependent and -independent mechanisms

J Biol Chem 286(18):15998-6007, 2011

Peer-Reviewed Article

PubMed: 21454676

v

Lands LC.

If I'd known I was going to live this long, I'd have taken better care of myself: antioxidants and micronutrients in CF

Clin Biochem 44(7):491-2, 2011

Peer-Reviewed Article

PubMed: 22036341

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

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Validation
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Review Articles, Invited Publications

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Validation Status **

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Marelli, Ariane J**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Circulation 123(4):e18-e209, 2011

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Martin, James Gerard**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Respirology 16(4):589-97, 2011

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PubMed: 21435099

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Matouk, EliasValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Clin Rehabil 25(8):740-59, 2011

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Qual Life Res 20(5):621-7, 2011

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See: Gagnon, Bruno (Galanakis C et al).

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Mazer, Bruce David**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Int J Toxicol 30(5):538-45, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 22013136

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Search for chronic beryllium disease among sarcoidosis patients in Ontario, Canada

Lung 189(3):233-41, 2011

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PubMed: 21400234

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McCusker, Christine Thérèse**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Efficacy and safety of subcutaneous vivaglobin(R) replacement therapy in previously untreated patients with primary immunodeficiency: a prospective, multicenter study

J Clin Immunol 31(6):952-61, 2011

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Allergy Asthma Clin Immunol 7 Suppl 1:S11, 2011 [Electronic Publication]

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Clin Exp Allergy 41(11):1622-30, 2011

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McKee, Marc D**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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PubMed: 21671261

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Biomacromolecules 12(8):2946-56, 2011

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Enzyme replacement therapy prevents dental defects in a model of hypophosphatasia

J Dent Res 90(4):470-6, 2011

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J Bone Miner Res 26(2):286-97, 2011

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PubMed: 20684022

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Review Articles, Invited Publications

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Osteopontin and wound healing in bone

Cells Tissues Organs 194(2-4):313-9, 2011

Review Article

PubMed: 21576907

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Chapters, Books, Conference Proceedings

Hincke MT, Gautron J, Nys Y, Rodriguez-Navarro AB, McKee MD.

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In: Improving the Safety and Quality of Eggs and Egg Products : Egg Safety and Nutritional Quality (Food Science, Technology and Nutrition) 151-182, Nys Y, Bain MM, Van Immerseel F (Eds); Woodhead Pub Ltd 2010

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Ménard, Henri-André

Validation
Status **

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Autoantibodies in early rheumatoid arthritis: Brasilia cohort - results of a three-year serial analysis

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Efficacy and safety of an intraoral electrostimulation device for xerostomia relief: a multicenter, randomized trial

Arthritis Rheum 63(1):180-90, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 20882668

v

See: Fitzcharles, Mary-Ann (Ste-Marie PA et al).

Menzies, Dick

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Albanna AS, Menzies D.

Drug-resistant tuberculosis: what are the treatment options?

Drugs 71(7):815-25, 2011

Peer-Reviewed Article

PubMed: 21568360

v

Albanna AS, Reed MB, Kotar KV, Fallow A, McIntosh FA, Behr MA, Menzies D.

Reduced transmissibility of East African Indian strains of Mycobacterium tuberculosis

PLoS One 6(9):e25075, 2011

Peer-Reviewed Article

PubMed: 21949856

v

Babalik A, Mannix S, Francis D, Menzies D.

Therapeutic drug monitoring in the treatment of active tuberculosis

Can Respir J 18(4):225-9, 2011

Peer-Reviewed Article

PubMed: 22059181

v

Machado AC, Steffen RE, Oxlade O, Menzies D, Kritski A, Trajman A.

Factors associated with delayed diagnosis of pulmonary tuberculosis in the state of Rio de Janeiro, Brazil

J Bras Pneumol 37(4):512-20, 2011

Peer-Reviewed Article

PubMed: 21881742

v

Menzies D.

Systematic reviews and meta-analyses

Int J Tuberc Lung Dis 15(5):582-93, 2011

Peer-Reviewed Article

PubMed: 21756509

v

Minion J, Leung E, Talbot E, Dheda K, Pai M, Menzies D.

Diagnosing tuberculosis with urine lipoarabinomannan: systematic review and meta-analysis

Eur Respir J 38(6):1398-405, 2011

Peer-Reviewed Article

PubMed: 21700601

v

Oxlade O, Schwartzman K, Benedetti A, Pai M, Heymann J, Menzies D.

Developing a tuberculosis transmission model that accounts for changes in population health

Med Decis Making 31(1):53-68, 2011

Peer-Reviewed Article

PubMed: 20519452

v

Paydar A, Mak A, Al Jahdali H, del Granado M, Zaleskis R, Mouzafarova N, Walters L, Menzies D.

Global survey of national tuberculosis drug policies

Int J Tuberc Lung Dis 15(5):613-9, 2011

Peer-Reviewed Article

PubMed: 21756511

v

Pinto L, Menzies D.

Treatment of drug-resistant tuberculosis

Infect Drug Resist 4:129-35, 2011

Peer-Reviewed Article

PubMed: 21904458

v

Smith BM, Schwartzman K, Bartlett G, Menzies D.

Adverse events associated with treatment of latent tuberculosis in the general population

Cmaj 183(3):E173-9, 2011

Peer-Reviewed Article

PubMed: 21220436

v

Sterling TR, Villarino ME, Borisov AS, Shang N, Gordin F, Bliven-Sizemore E, Hackman J, Hamilton CD, Menzies D, Kerrigan A, Weis SE, Weiner M, Wing D, Conde MB, Bozeman L, Horsburgh CR, Jr., Chaisson RE [and/or TB Trials Consortium PREVENT TB Study Team].

Three months of rifapentine and isoniazid for latent tuberculosis infection

N Engl J Med 365(23):2155-66, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 22150035

v

See: Landry, Jennifer Sophie (Landry JS et al).

See: Pai, Madhukar G.N. (Minion J et al).

See: Pai, Madhukar G.N. (Minion J et al).

See: Pai, Madhukar G.N. (Zwerling A et al).

See: Schwartzman, Kevin Jeremy (Esfahani K et al).

See: Schwartzman, Kevin Jeremy (Tan de Bibiana J et al).

See: Schwartzman, Kevin Jeremy (Tseng CL et al).

Review Articles, Invited Publications

Menzies D, Al Jahdali H, Al Otaibi B.

Recent developments in treatment of latent tuberculosis infection

Indian J Med Res 133(3):257-66, 2011

Review Article

PubMed: 21441678

v

See: Schwartzman, Kevin Jeremy (Greenaway C et al).

Chapters, Books, Conference Proceedings

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

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

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Morais, José AntonioValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Payette H, Gueye NR, Gaudreau P, Morais JA, Shatenstein B, Gray-Donald K.

Trajectories of physical function decline and psychological functioning: the Quebec longitudinal study on nutrition and successful aging (NuAge)

J Gerontol B Psychol Sci Soc Sci 66 Suppl 1:i82-90, 2011

Peer-Reviewed Article

PubMed: 21135071

v

See: Chevalier, Stéphanie (Chevalier S et al).

See: Gougeon, Réjeanne Denise (Bassil M et al).

See: Gougeon, Réjeanne Denise (Bassil M et al).

See: Huang, Allen R (Huang AR et al).

Morgan, KennethValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Alizadehfar, Reza (Brown SJ et al).

Morin, Suzanne Nicole**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Langsetmo L, Nguyen TV, Nguyen ND, Kovacs CS, Prior JC, Center JR, Morin S, Josse RG, Adachi JD, Hanley DA, Eisman JA [and/or Canadian Multicentre Osteoporosis Study Research Group].

Independent external validation of nomograms for predicting risk of low-trauma fracture and hip fracture

Cmaj 183(2):E107-14, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21173069

v

Lentle B, Cheung AM, Hanley DA, Leslie WD, Lyons D, Papaioannou A, Atkinson S, Brown JP, Feldman S, Hodsman AB, Jamal AS, Josse RG, Kaiser SM, Kvern B, Morin S, Siminoski K [and/or Scientific Advisory Council of Osteoporosis Canada].

Osteoporosis Canada 2010 guidelines for the assessment of fracture risk

Can Assoc Radiol J 62(4):243-50, 2011

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PubMed: 21852066

v

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Direct costs of fractures in Canada and trends 1996-2006: a population-based cost-of-illness analysis

J Bone Miner Res 26(10):2419-29, 2011

Peer-Reviewed Article

PubMed: 21713989

v

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Fracture burden in relation to low bone mineral density and FRAX((R)) probability

J Clin Densitom 14(3):279-85, 2011

Peer-Reviewed Article

PubMed: 21723761

v

Leslie WD, Sadatsafavi M, Lix LM, Azimae M, Morin S, Metge CJ, Caetano P.

Secular decreases in fracture rates 1986-2006 for Manitoba, Canada: a population-based analysis

Osteoporos Int 22(7):2137-43, 2011

Peer-Reviewed Article

PubMed: 21069292

v

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Mortality rates after incident non-traumatic fractures in older men and women

Osteoporos Int 22(9):2439-48, 2011

Peer-Reviewed Article

PubMed: 21161507

v

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Review Articles, Invited Publications

See: Rahme, Elham (Rahme E et al).

Mucsi, Istvan**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ambrus C, Almasi C, Berta K, Deak G, Marton A, Molnar MZ, Nemeth Z, Horvath C, Lakatos P, Szathmari M, Mucsi I.
Vitamin D insufficiency and bone fractures in patients on maintenance hemodialysis

Int Urol Nephrol 43(2):475-82, 2011

Peer-Reviewed Article

PubMed: 20237846

v

Czira ME, Lindner AV, Szeifert L, Molnar MZ, Fornadi K, Kelemen A, Laszlo G, Mucsi I, Keszei AP, Kennedy SH, Novak M.

Association between the Malnutrition-Inflammation Score and depressive symptoms in kidney transplanted patients

Gen Hosp Psychiatry 33(2):157-65, 2011

Peer-Reviewed Article

PubMed: 21596209

v

- Kovacs AZ, Molnar MZ, Szeifert L, Ambrus C, Molnar-Varga M, Szentkiralyi A, Mucsi I, Novak M.
Sleep disorders, depressive symptoms and health-related quality of life--a cross-sectional comparison between kidney transplant recipients and waitlisted patients on maintenance dialysis
Nephrol Dial Transplant 26(3):1058-65, 2011
Peer-Reviewed Clinical Trial/Study PubMed: 20685829 v
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- Kovesdy CP, Mucsi I, Czira ME, Rudas A, Ujszaszi A, Rosivall L, Kim SJ, Wolf M, Molnar MZ.
Association of serum phosphorus level with anemia in kidney transplant recipients
Transplantation 91(8):875-82, 2011
Peer-Reviewed Article PubMed: 21358369 v
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- Molnar MZ, Czira ME, Rudas A, Ujszaszi A, Haromszeki B, Kosa JP, Lakatos P, Beko G, Sarvary E, Varga M, Fornadi K, Novak M, Rosivall L, Kiss I, Rempert A, Goldsmith DJ, Kovesdy CP, Mucsi I.
Association between the malnutrition-inflammation score and post-transplant anaemia
Nephrol Dial Transplant 26(6):2000-6, 2011
Peer-Reviewed Article PubMed: 21115668 v
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- Molnar MZ, Czira ME, Rudas A, Ujszaszi A, Lindner A, Fornadi K, Kiss I, Rempert A, Novak M, Kennedy SH, Rosivall L, Kovesdy CP, Mucsi I.
Association of the malnutrition-inflammation score with clinical outcomes in kidney transplant recipients
Am J Kidney Dis 58(1):101-8, 2011
Peer-Reviewed Article PubMed: 21316133 v
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- Molnar MZ, Kovesdy CP, Mucsi I, Bunnapradist S, Streja E, Krishnan M, Kalantar-Zadeh K.
Higher recipient body mass index is associated with post-transplant delayed kidney graft function
Kidney Int 80(2):218-24, 2011
Peer-Reviewed Article PubMed: 21525853 v
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- Molnar MZ, Mucsi I, Macdougall IC, Marsh JE, Yaqoob M, Main J, Courtney AE, Fogarty D, Mikhail A, Choukroun G, Short CD, Covic A, Goldsmith DJ.
Prevalence and management of anaemia in renal transplant recipients: data from ten European centres
Nephron Clin Pract 117(2):c127-34, 2011
Peer-Reviewed Clinical Trial/Study PubMed: 20693814 v
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- Molnar MZ, Tabak AG, Alam A, Czira ME, Rudas A, Ujszaszi A, Beko G, Novak M, Kalantar-Zadeh K, Kovesdy CP, Mucsi I.
Serum erythropoietin level and mortality in kidney transplant recipients
Clin J Am Soc Nephrol 6(12):2879-86, 2011
Peer-Reviewed Article PubMed: 21980181 v
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- Molnar-Varga M, Molnar MZ, Szeifert L, Kovacs AZ, Kelemen A, Becze A, Laszlo G, Szentkiralyi A, Czira ME, Mucsi I, Novak M.
Health-related quality of life and clinical outcomes in kidney transplant recipients
Am J Kidney Dis 58(3):444-52, 2011
Peer-Reviewed Article PubMed: 21658828 v
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- Polner K, Szeifert L, Vamos EP, Ambrus C, Molnar MZ, Ladanyi E, Kiss I, Kiss E, Torok M, Kopp MS, Novak M, Rosivall L, Mucsi I, Turi S.
Psychosocial characteristics and self-reported functional status in patients on maintenance dialysis in Hungary
Clin Nephrol 76(6):455-463, 2011
Peer-Reviewed Article PubMed: 22105448 v
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- Rempert A, Keszei A, Vamos EP, Novak M, Jaray J, Rosivall L, Mucsi I, Molnar MZ.
Association of pre-transplant dialysis duration with outcome in kidney transplant recipients: a prevalent cohort study
Int Urol Nephrol 43(1):215-24, 2011
Peer-Reviewed Clinical Trial/Study PubMed: 20058186 v
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- Sampaio MS, Molnar MZ, Kovesdy CP, Mehrotra R, Mucsi I, Sim JJ, Krishnan M, Nissenson AR, Kalantar-Zadeh K.
Association of pretransplant serum phosphorus with posttransplant outcomes
Clin J Am Soc Nephrol 6(11):2712-21, 2011
Peer-Reviewed Article PubMed: 21959597 v

Streja E, Molnar MZ, Kovesdy CP, Bunnapradist S, Jing J, Nissenson AR, Mucsi I, Danovitch GM, Kalantar-Zadeh K.
Associations of pretransplant weight and muscle mass with mortality in renal transplant recipients

Clin J Am Soc Nephrol 6(6):1463-73, 2011

Peer-Reviewed Article

PubMed: 21415312

v

Szentkiralyi A, Czira ME, Molnar MZ, Kovesdy CP, Rempert A, Szeifert L, Vamos EP, Juhasz J, Turanyi CZ, Mucsi I, Novak M.

High risk of obstructive sleep apnea is a risk factor of death censored graft loss in kidney transplant recipients: an observational cohort study

Sleep Med 12(3):267-73, 2011

Peer-Reviewed Article

PubMed: 21292552

v

Torzsa P, Keszei A, Kalabay L, Vamos EP, Zoller R, Mucsi I, Novak M, Kopp MS.

Socio-demographic characteristics, health behaviour, co-morbidity and accidents in snorers: a population survey

Sleep Breath 15(4):809-18, 2011

Peer-Reviewed Article

PubMed: 21076973

v

Muller, William Joseph

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahmad I, Patel R, Singh LB, Nixon C, Seywright M, Barnetson RJ, Brunton VG, Muller WJ, Edwards J, Sansom OJ, Leung HY.

HER2 overcomes PTEN (loss)-induced senescence to cause aggressive prostate cancer

Proc Natl Acad Sci U S A 108(39):16392-7, 2011

Peer-Reviewed Article

PubMed: 21930937

v

Hassan S, Buchanan M, Jahan K, Aguilar-Mahecha A, Gaboury L, Muller WJ, Alsawafi Y, Mourskaia AA, Siegel PM, Salvucci O, Basik M.

CXCR4 peptide antagonist inhibits primary breast tumor growth, metastasis and enhances the efficacy of anti-VEGF treatment or docetaxel in a transgenic mouse model

Int J Cancer 129(1):225-32, 2011

Peer-Reviewed Article

PubMed: 20830712

v

Mounir Z, Krishnamoorthy JL, Wang S, Papadopoulou B, Campbell S, Muller WJ, Hatzoglou M, Koromilas AE.

Akt determines cell fate through inhibition of the PERK-eIF2alpha phosphorylation pathway

Sci Signal 4(192):ra62, 2011

Peer-Reviewed Article

PubMed: 21954288

v

Raven JF, Williams V, Wang S, Tremblay ML, Muller WJ, Durbin JE, Koromilas AE.

Stat1 is a suppressor of ErbB2/Neu-mediated cellular transformation and mouse mammary gland tumor formation

Cell Cycle 10(5):794-804, 2011

Peer-Reviewed Article

PubMed: 21311224

v

See: Giguère, Vincent (Liu X et al).

See: Kremer, Richard B (Li J et al).

Review Articles, Invited Publications

Lahlou H, Muller WJ.

beta1-integrins signaling and mammary tumor progression in transgenic mouse models: implications for human breast cancer

Breast Cancer Res 13(6):229, 2011

Review Article

PubMed: 22264244

v

Murai, Keith Kazuo *Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bernardinelli Y, Salmon C, Jones EV, Farmer WT, Stellwagen D, Murai KK.

Astrocytes display complex and localized calcium responses to single-neuron stimulation in the hippocampus

J Neurosci 31(24):8905-19, 2011

Peer-Reviewed Article

PubMed: 21677174

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Cook D, Sanchez-Carbente Mdel R, Lachance C, Radzioch D, Tremblay S, Khandjian EW, DesGroseillers L, Murai KK.

Fragile X related protein 1 clusters with ribosomes and messenger RNAs at a subset of dendritic spines in the mouse hippocampus

PLoS One 6(10):e26120, 2011

Peer-Reviewed Article

PubMed: 22022532

NV

Jones EV, Bernardinelli Y, Tse YC, Chierzi S, Wong TP, Murai KK.

Astrocytes control glutamate receptor levels at developing synapses through SPARC-beta-integrin interactions

J Neurosci 31(11):4154-65, 2011

Peer-Reviewed Article

PubMed: 21411656

NV

Pاناتier A, Vallee J, Haber M, Murai KK, Lacaille JC, Robitaille R.

Astrocytes are endogenous regulators of basal transmission at central synapses

Cell 146(5):785-98, 2011

Peer-Reviewed Article

PubMed: 21855979

NV

Review Articles, Invited Publications

Murai KK, Pasquale EB.

Eph receptors and ephrins in neuron-astrocyte communication at synapses

Glia 59(11):1567-78, 2011

Review Article

PubMed: 21850709

NV

Murshed, MonzurValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Khavandgar Z, Poirier C, Clarke CJ, Li J, Wang N, McKee MD, Hannun YA, Murshed M.

A cell-autonomous requirement for neutral sphingomyelinase 2 in bone mineralization

J Cell Biol 194(2):277-89, 2011

Peer-Reviewed Article

PubMed: 21788370

V

Li J, Khavandgar Z, Lin SH, Murshed M.

Lithium chloride attenuates BMP-2 signaling and inhibits osteogenic differentiation through a novel WNT/GSK3-independent mechanism

Bone 48(2):321-31, 2011

Peer-Reviewed Article

PubMed: 20932949

V

Nagano, Makoto CValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ebata KT, Yeh JR, Zhang X, Nagano MC.

Soluble growth factors stimulate spermatogonial stem cell divisions that maintain a stem cell pool and produce progenitors in vitro

Exp Cell Res 317(10):1319-29, 2011

Peer-Reviewed Article

PubMed: 21420950

V

Marcon L, Zhang X, Hales BF, Robaire B, Nagano MC.

Effects of chemotherapeutic agents for testicular cancer on rat spermatogonial stem/progenitor cells

J Androl 32(4):432-43, 2011

Peer-Reviewed Article

PubMed: 21088230

V

Paul C, Nagano M, Robaire B.

Aging results in differential regulation of DNA repair pathways in pachytene spermatocytes in the Brown Norway rat

Biol Reprod 85(6):1269-78, 2011

Peer-Reviewed Article

PubMed: 21865553

V

Yeh JR, Zhang X, Nagano MC.

Wnt5a is a cell-extrinsic factor that supports self-renewal of mouse spermatogonial stem cells

J Cell Sci 124(Pt 14):2357-66, 2011

Peer-Reviewed Article

PubMed: 21693582

V

Nalbantoglu, JosephineValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bergeron S, Dubois MJ, Bellmann K, Schwab M, Larochelle N, Nalbantoglu J, Marette A.

Inhibition of the protein tyrosine phosphatase SHP-1 increases glucose uptake in skeletal muscle cells by augmenting insulin receptor signaling and GLUT4 expression

Endocrinology 152(12):4581-8, 2011

Peer-Reviewed Article

PubMed: 21952243

V

Ndao, MomarValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dangoudoubiyam S, Vemulapalli R, Ndao M, Kazacos KR.

Recombinant antigen-based enzyme-linked immunosorbent assay for diagnosis of Baylisascaris procyonis larva migrans

Clin Vaccine Immunol 18(10):1650-5, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21832102

V

Varatharajalu R, Parandaman V, Ndao M, Andersen JF, Neva FA.

Strongyloides stercoralis excretory/secretory protein strongylastacin specifically recognized by IgE antibodies in infected human sera

Microbiol Immunol 55(2):115-22, 2011

Peer-Reviewed Article

PubMed: 21204942

V

See: Olivier, Martin (Kassa FA et al).

See: Ward, Brian James (Campagna S et al).

Nepveu, AlainValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Kojima K, Takata A, Vadnais C, Otsuka M, Yoshikawa T, Akanuma M, Kondo Y, Kang YJ, Kishikawa T, Kato N, Xie Z, Zhang WJ, Yoshida H, Omata M, Nepveu A, Koike K.

MicroRNA122 is a key regulator of alpha-fetoprotein expression and influences the aggressiveness of hepatocellular carcinoma

Nat Commun 2:338, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21654638

V

Sansregret L, Vadnais C, Livingstone J, Kwiatkowski N, Awan A, Cadieux C, Leduy L, Hallett MT, Nepveu A.

Cut homeobox 1 causes chromosomal instability by promoting bipolar division after cytokinesis failure

Proc Natl Acad Sci U S A 108(5):1949-54, 2011

Peer-Reviewed Article

PubMed: 21245318

V

Nguyen, DaoValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Nguyen D, Joshi-Datar A, Lepine F, Bauerle E, Olakanmi O, Beer K, McKay G, Siehnel R, Schafhauser J, Wang Y, Britigan BE, Singh PK.

Active starvation responses mediate antibiotic tolerance in biofilms and nutrient-limited bacteria

Science 334(6058):982-6, 2011

Peer-Reviewed Article

PubMed: 22096200

v

See: Behr, Marcel A (Pepperell CS et al).

Nguyen, Viviane Thuy QuynhValidation
Status ****Chapters, Books, Conference Proceedings**

See: Buithieu, Jean (Rochon A et al).

Nilsson, Tommy JanValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gannon J, Bergeron JJ, Nilsson T.

Golgi and related vesicle proteomics: simplify to identify

Cold Spring Harb Perspect Biol 3(12):, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21813401

v

Lidell ME, Seifert EL, Westergren R, Heglind M, Gowing A, Sukonina V, Arani Z, Itkonen P, Wallin S, Westberg F, Fernandez-Rodriguez J, Laakso M, Nilsson T, Peng XR, Harper ME, Enerback S.

The adipocyte-expressed forkhead transcription factor Foxc2 regulates metabolism through altered mitochondrial function

Diabetes 60(2):427-35, 2011

Peer-Reviewed Article

PubMed: 21270254

v

Olivenstein, RonaldValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Castro M, Rubin A, Laviolette M, Hanania NA, Armstrong B, Cox G [and/or AIR2 Trial Study Group].

Persistence of effectiveness of bronchial thermoplasty in patients with severe asthma

Ann Allergy Asthma Immunol 107(1):65-70, 2011

Peer-Reviewed Article

PubMed: 21704887

v

Thomson NC, Rubin AS, Niven RM, Corris PA, Siersted HC, Olivenstein R, Pavord ID, McCormack D, Laviolette M, Shargill NS, Cox G [and/or AIR Trial Study Group].

Long-term (5 year) safety of bronchial thermoplasty: Asthma Intervention Research (AIR) trial

BMC Pulm Med 11:8, 2011 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 21314924

v

See: Martin, James Gerard (Lemiere C et al).

See: Rousseau, Simon (Robins S et al).

Review Articles, Invited Publications

Oliveinstein R, Al Jahdali H, Alkhamis N, Halwani R, Al-Muhsen S, Hamid Q.
Challenges in the management of severe asthma: role of current and future therapies
 Curr Pharm Des 17(7):703-11, 2011

Review Article

PubMed: 21406058

V

Olivier, MartinValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Fiset A, Xu E, Bergeron S, Marette A, Pelletier G, Siminovitch KA, Olivier M, Beauchemin N, Faure RL.
Compartmentalized CDK2 is connected with SHP-1 and beta-catenin and regulates insulin internalization
 Cell Signal 23(5):911-9, 2011

Peer-Reviewed Article

PubMed: 21262353

V

Hassani K, Antoniak E, Jardim A, Olivier M.
Temperature-induced protein secretion by Leishmania mexicana modulates macrophage signalling and function
 PLoS One 6(5):e18724, 2011 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21559274

V

Jaramillo M, Gomez MA, Larsson O, Shio MT, Topisirovic I, Contreras I, Luxenburg R, Rosenfeld A, Colina R, McMaster RW, Olivier M, Costa-Mattioli M, Sonenberg N.

Leishmania repression of host translation through mTOR cleavage is required for parasite survival and infection
 Cell Host Microbe 9(4):331-41, 2011

Peer-Reviewed Article

PubMed: 21501832

V

Kassa FA, Shio MT, Bellemare MJ, Faye B, Ndao M, Olivier M.
New inflammation-related biomarkers during malaria infection
 PLoS One 6(10):e26495, 2011

Peer-Reviewed Article

PubMed: 22028888

V

Olivier M.
Host-pathogen interaction: Culprit within a culprit
 Nature 471(7337):173-4, 2011

Peer-Reviewed Article

PubMed: 21390122

V

Yam KK, Hugentobler F, Pouliot P, Stern AM, Lalande JD, Matlashewski G, Olivier M, Cousineau B.
Generation and evaluation of A2-expressing Lactococcus lactis live vaccines against Leishmania donovani in BALB/c mice
 J Med Microbiol 60(Pt 9):1248-60, 2011

Peer-Reviewed Article

PubMed: 21527547

V

Pai, Madhukar G.N.Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Brunet L, Pai M, Davids V, Ling D, Paradis G, Lenders L, Meldau R, van Zyl Smit R, Calligaro G, Allwood B, Dawson R, Dheda K.
High prevalence of smoking among patients with suspected tuberculosis in South Africa
 Eur Respir J 38(1):139-46, 2011

Peer-Reviewed Article

PubMed: 21148230

V

Cattamanchi A, Smith R, Steingart KR, Metcalfe JZ, Date A, Coleman C, Marston BJ, Huang L, Hopewell PC, Pai M.
Interferon-gamma release assays for the diagnosis of latent tuberculosis infection in HIV-infected individuals: a systematic review and meta-analysis
 J Acquir Immune Defic Syndr 56(3):230-8, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21239993

V

Christopher DJ, James P, Daley P, Armstrong L, Isaac BT, Thangakunam B, Premkumar B, Zwerling A, Pai M.
High annual risk of tuberculosis infection among nursing students in South India: a cohort study
 PLoS One 6(10):e26199, 2011

Peer-Reviewed Article

PubMed: 22022565

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)

Dowdy DW, Cattamanchi A, Steingart KR, Pai M. <i>Is scale-up worth it? Challenges in economic analysis of diagnostic tests for tuberculosis</i> PLoS Med 8(7):e1001063, 2011 Peer-Reviewed Article PubMed: 21814496	v
Dowdy DW, Steingart KR, Pai M. <i>Serological testing versus other strategies for diagnosis of active tuberculosis in India: a cost-effectiveness analysis</i> PLoS Med 8(8):e1001074, 2011 Peer-Reviewed Clinical Trial/Study PubMed: 21857810	v
Joshi R, Narang U, Zwerling A, Jain D, Jain V, Kalantri S, Pai M. <i>Predictive value of latent tuberculosis tests in Indian healthcare workers: a cohort study</i> Eur Respir J 38(6):1475-7, 2011 Peer-Reviewed Article PubMed: 22130764	v
Ling DI, Pai M, Davids V, Brunet L, Lenders L, Meldau R, Calligaro G, Allwood B, van Zyl-Smit R, Peter J, Bateman E, Dawson R, Dheda K. <i>Are interferon-gamma release assays useful for diagnosing active tuberculosis in a high-burden setting?</i> Eur Respir J 38(3):649-56, 2011 Peer-Reviewed Article PubMed: 21349910	v
Minion J, Pai M, Ramsay A, Menzies D, Greenaway C. <i>Comparison of LED and conventional fluorescence microscopy for detection of acid fast bacilli in a low-incidence setting</i> PLoS One 6(7):e22495, 2011 Peer-Reviewed Clinical Trial/Study PubMed: 21811622	v
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Ramsay A, Steingart KR, Cunningham J, Pai M. <i>Translating tuberculosis research into global policies: the example of an international collaboration on diagnostics</i> Int J Tuberc Lung Dis 15(10):1283-93, 2011 Peer-Reviewed Article PubMed: 22283885	v
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PLoS Med 8(11):e1001135, 2011

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PLoS Med 8(8):e1001062, 2011

Review Article

PubMed: 21857806

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 Grants and Data Management Division of the Research Institute of MUHC

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Marais B, Ling D, Pai M.

New approaches to TB diagnosis in children

In: Essentials of tuberculosis in children. 4th edition , Seth V, Kabra SK (Eds); Jaypee Brothers Medical Publishers, New Delhi, India 2010

PV

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Pai M, Menzies D.

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Pai M, Menzies D.

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Chapter**Papadopoulos, Vassilios**Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

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PLoS One 6(12):e28750, 2011

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Hormone-dependent expression of a steroidogenic acute regulatory protein natural antisense transcript in MA-10 mouse tumor Leydig cells

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In utero exposure to the antiandrogen di-(2-ethylhexyl) phthalate decreases adrenal aldosterone production in the adult rat

Biol Reprod 85(1):51-61, 2011

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J Biol Chem 286(11):9875-87, 2011

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Biol Reprod 84(5):976-85, 2011

Peer-Reviewed Clinical Trial/Study**PubMed: 21228212**

V

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Pharmacol Res 64(4):330-2, 2011

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

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J Alzheimers Dis 24 Suppl 2:5-16, 2011

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PubMed: 21832170

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Neurodegener Dis 8(5):331-44, 2011

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Mol Cell Endocrinol 336(1-2):70-9, 2011

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Mitochondrion 11(1):13-21, 2011

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Protein-tyrosine phosphatase 1B modulates early endosome fusion and trafficking of Met and epidermal growth factor receptors

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Review Articles, Invited Publications

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J Clin Invest 121(10):3789-96, 2011

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PubMed: 21965335

V

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

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International Journal of Computer Assisted Radiology and Surgery 6(4):523-537, 2011

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

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PubMed: 21397053

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Nucleic Acids Res 39(7):2548-58, 2011

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PubMed: 21131280

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Nucleic Acids Res 39(18):7974-91, 2011

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Targeted insertion of two Mthfr promoters in mice reveals temporal- and tissue-specific regulation

Mamm Genome 22(11-12):635-47, 2011

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PubMed: 21769670

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Nat Genet 43(9):902-7, 2011 [Electronic Publication]

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PubMed: 21457528

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PubMed: 20813887

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Home mechanical ventilation: A Canadian Thoracic Society clinical practice guideline

Can Respir J 18(4):197-215, 2011

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J Immunol 186(12):6788-97, 2011

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Indoleamine 2,3-dioxygenase expression in human cancers: clinical and immunologic perspectives

Clin Cancer Res 17(22):6985-91, 2011

Peer-Reviewed Article

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Phenotypic characterization and functional analysis of human tumor immune infiltration after mechanical and enzymatic disaggregation

J Immunol Methods 372(1-2):119-26, 2011

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Eur J Immunol 41(2):306-12, 2011

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PubMed: 21268001

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Critical co-stimulatory pathways in the stability of Foxp3+ Treg cell homeostasis in Type I diabetes

Autoimmun Rev 11(2):104-11, 2011

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PubMed: 21875694

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Autoimmunity 44(5):406-14, 2011

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PubMed: 21244339

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Eur J Immunol 41(12):3455-66, 2011

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PubMed: 21956668

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See: Stevenson, Mary Margaret (Berretta F et al).

Pilote, Louise

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Status **

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Bacon SL, Lavoie KL, Arsenault A, Dupuis J, Pilote L, Laurin C, Gordon J, Gauthrin D, Vadeboncoeur A.

The research on endothelial function in women and men at risk for cardiovascular disease (REWARD) study: methodology

BMC Cardiovasc Disord 11:50, 2011 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 21831309

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Cancer risk related to low-dose ionizing radiation from cardiac imaging in patients after acute myocardial infarction

Cmaj 183(4):430-6, 2011

Peer-Reviewed Article

PubMed: 21324846

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

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Severity at entry to specialized heart failure clinics: discrepancies between health-related quality of life and function in men and women

Can J Cardiol 27(3):382-7, 2011

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PubMed: 21514784

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Outcomes for women and men who attend a heart failure clinic: results of a 12-month longitudinal study

J Card Fail 17(7):540-6, 2011

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PubMed: 21703525

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The potential economic impact of restricted access to angiotensin-receptor blockers

Cmaj 183(3):E180-6, 2011

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Population-level incidence and risk factors for pulmonary toxicity associated with amiodarone

Am J Cardiol 108(5):705-10, 2011

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PubMed: 21704281

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Ethnicity and sex affect diabetes incidence and outcomes

Diabetes Care 34(1):96-101, 2011

Peer-Reviewed Article

PubMed: 20978094

v

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Population-based analysis of class effect of beta blockers in heart failure

Am J Cardiol 107(8):1196-202, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21349489

v

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Amiodarone-induced thyroid dysfunction: brand-name versus generic formulations

Cmaj 183(12):E817-23, 2011

Peer-Reviewed Clinical Trial/Study

PubMed: 21746822

v

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

See: Essebag, Vidal (Kotowycz MA et al).

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

Review Articles, Invited Publications

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Pineau, Christian AValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Prolonged corrected QT interval in anti-Ro/SSA-positive adults with systemic lupus erythematosus

Arthritis Care Res (Hoboken) 63(7):1031-7, 2011

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PubMed: 21452253

v

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Features associated with cardiac abnormalities in systemic lupus erythematosus

Lupus 20(14):1518-25, 2011

Peer-Reviewed Article

PubMed: 21971202

v

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Association of the Charlson comorbidity index with mortality in systemic lupus erythematosus

Arthritis Care Res (Hoboken) 63(9):1233-7, 2011

Peer-Reviewed Clinical Trial/Study

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See: Clarke, Ann Elaine (Appenzeller S et al).

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See: Rauch, Joyce Ellen (Dieude M et al).

Polychronakos, Constantin

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bradfield JP, Qu HQ, Wang K, Zhang H, Sleiman PM, Kim CE, Mentch FD, Qiu H, Glessner JT, Thomas KA, Frackelton EC, Chiavacci RM, Imielinski M, Monos DS, Pandey R, Bakay M, Grant SF, Polychronakos C, Hakonarson H.

A genome-wide meta-analysis of six type 1 diabetes cohorts identifies multiple associated loci

PLoS Genet 7(9):e1002293, 2011

Peer-Reviewed Article

PubMed: 21980299

v

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Differential expression pattern of ZAC in developing mouse and human pancreas

J Mol Histol 42(2):129-36, 2011

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PubMed: 21305342

v

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RFX6 is needed for the development and maintenance of the beta-cell phenotype

Islets 3(5):291-3, 2011

Peer-Reviewed Article

PubMed: 21750414

v

Review Articles, Invited Publications

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Understanding type 1 diabetes through genetics: advances and prospects

Nat Rev Genet 12(11):781-92, 2011 [Electronic Publication]

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PubMed: 22005987

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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

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Caffeine in Parkinson's disease: a pilot open-label, dose-escalation study

Mov Disord 26(13):2427-31, 2011

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PubMed: 21953603

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REM sleep parasomnias

Handb Clin Neurol 99:869-82, 2011

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PubMed: 21056233

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Olfaction and color vision identify impending neurodegeneration in rapid eye movement sleep behavior disorder

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v

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Cardiac autonomic denervation in Parkinson's disease is linked to REM sleep behavior disorder

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PubMed: 21538520

v

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Peer-Reviewed Article

PubMed: 21542022

V

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Validity of the Mattis Dementia Rating Scale to detect mild cognitive impairment in Parkinson's disease and REM sleep behavior disorder

Dement Geriatr Cogn Disord 31(3):210-7, 2011

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V

Potter, Martin

Validation Status **

Chapters, Books, Conference Proceedings

Potter M, Lebouche B.

New directions in HIV healthcare

Expert Rev Anti Infect Ther 9(7):779-81, 2011

Conference, Congress Proceeding

PubMed: 21810049

V

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Powell, William St. John

Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Grant GE, Gravel S, Guay J, Patel P, Mazer BD, Rokach J, Powell WS.

5-oxo-EETE is a major oxidative stress-induced arachidonate metabolite in B lymphocytes

Free Radic Biol Med 50(10):1297-304, 2011

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Validation Status **

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

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* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)

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Published online :, 2011

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J Cyst Fibros 10(2):107-13, 2011

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PubMed: 21176887

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Routy, Jean-Pierre**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Angel JB, Routy JP, Tremblay C, Ayers D, Woods R, Singer J, Bernard N, Kovacs C, Smaill F, Gurunathan S, Sekaly RP
A randomized controlled trial of HIV therapeutic vaccination using ALVAC with or without Remune

Aids 25(6):731-9, 2011

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PubMed: 21330911

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Transmission clustering drives the onward spread of the HIV epidemic among men who have sex with men in Quebec

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Identifying the early post-HIV antibody seroconversion period

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PubMed: 21245157

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PubMed: 21398606

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J Immunol 187(1):74-81, 2011

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PubMed: 21622867

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Aids 25(16):2019-26, 2011

Peer-Reviewed Article

PubMed: 21832936

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Loss of memory B cells during chronic HIV infection is driven by Foxo3a- and TRAIL-mediated apoptosis

J Clin Invest 121(10):3877-88, 2011

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PubMed: 21926463

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

* V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

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See: Bernard, Nicole Flore (Kamya P et al).

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See: Lalonde, Richard G (Brenner BG et al).

See: Lalonde, Richard G (Rouleau D et al).

Chapters, Books, Conference Proceedings

Garcia F, Routy JP.

Challenges in dendritic cells-based therapeutic vaccination in HIV-1 infection Workshop in dendritic cell-based vaccine clinical trials in HIV-1

Vaccine 29(38):6454-63, 2011

Conference, Congress Proceeding

PubMed: 21791232

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In: Ce que le SIDA a changé 1-160, Hélio trope (Eds); 2010 [Electronic Publication]

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Saleh, Maya

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Cellular Inhibitors of Apoptosis Proteins cIAP1 and cIAP2 Are Required for Efficient Caspase-1 Activation by the Inflammasome

Immunity 35(6):897-907, 2011

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The inflammasomes: molecular effectors of host resistance against bacterial, viral, parasitic, and fungal infections

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Non-apoptotic role of BID in inflammation and innate immunity

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PubMed: 21552281

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Review Articles, Invited Publications

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The machinery of Nod-like receptors: refining the paths to immunity and cell death

Immunol Rev 243(1):235-46, 2011

Review Article

PubMed: 21884180

v

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Experimental inflammatory bowel disease: insights into the host-microbiota dialog

Immunity 34(3):293-302, 2011

Review Article

PubMed: 21435584

v

Saleh M, Trinchieri G.

Innate immune mechanisms of colitis and colitis-associated colorectal cancer

Nat Rev Immunol 11(1):9-20, 2011

Review Article

PubMed: 21151034

v

Sasseville, Denis

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Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Litvinov IV, Bizet AA, Binamer Y, Jones DA, Sasseville D, Philip A.

CD109 release from the cell surface in human keratinocytes regulates TGF-beta receptor expression, TGF-beta signalling and STAT3 activation: relevance to psoriasis

Exp Dermatol 20(8):627-32, 2011

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PubMed: 21539622

v

Sasseville D, Blouin MM, Beauchamp C.

Occupational allergic contact dermatitis caused by morphine

Contact Dermatitis 64(3):166-8, 2011

Peer-Reviewed Case Report

PubMed: 21272024

v

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Allergic contact dermatitis caused by glycyrrhetic acid and castor oil

Contact Dermatitis 64(3):168-9, 2011

Peer-Reviewed Case Report

PubMed: 21272025

v

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Multiple contact allergies to benzophenones

Contact Dermatitis 65(3):179-81, 2011

Peer-Reviewed Case Report

PubMed: 21827511

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Contact dermatitis from topical antibiotics

Eur J Dermatol 21(3):311-22, 2011

Review Article

PubMed: 21540146

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Sasseville D.

Allergènes professionnels: actualisation et rappels

In: Progrès en Dermato-Allergologie 89-99, Raison PN (Eds); John Libbey 2010

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Non-Refereed Articles, Institutional Publications

Sasseville D.

Treating actinic keratosis: preventing invasive cancer

Dermatology Scientific Update :1-6, 2011

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NV

Schachter J, Sasseville D.

Psoriasis: Recognizing and Addressing the Medical and Psychosocial Comorbidities

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Schirmmacher, EstherValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Alpha selective epoxide opening with 18F-: Synthesis of 4-(3-[18F]fluoro-2-hydroxypropoxy) benzaldehyde ([18F]FPB) for peptide labeling

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Nucl Med Biol 38(2):165-70, 2011

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In vitro and initial in vivo evaluation of (68)Ga-labeled transferrin receptor (TfR) binding peptides as potential carriers for enhanced drug transport into TfR expressing cells

Mol Imaging Biol 13(2):332-41, 2011

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Fluorine-18 Radiochemistry: Theory and Practise

In: Munich Radiopharmaceutical Handbook Series Vol 1 , H.J. Wester (Eds); 2010

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Schurr, Erwin A**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alter A, Huong NT, Singh M, Orlova M, Van Thuc N, Katoch K, Gao X, Thai VH, Ba NN, Carrington M, Abel L, Mehra N, Alcais A, Schurr E.

Human leukocyte antigen class I region single-nucleotide polymorphisms are associated with leprosy susceptibility in Vietnam and India

J Infect Dis 203(9):1274-81, 2011

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PubMed: 21459816

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Cardoso CC, Pereira AC, Brito-de-Souza VN, Duraes SM, Ribeiro-Alves M, Nery JA, Francio AS, Vanderborcht PR, Parelli FP, Alter A, Salgado JL, Sampaio EP, Santos AR, Oliveira ML, Sarno EN, Schurr E, Mira MT, Pacheco AG, Moraes MO.

TNF -308G>A single nucleotide polymorphism is associated with leprosy among Brazilians: a genetic epidemiology assessment, meta-analysis, and functional study

J Infect Dis 204(8):1256-63, 2011

Peer-Reviewed Article

PubMed: 21917899

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Joint effects of host genetic background and mycobacterial pathogen on susceptibility to infection

Infect Immun 79(6):2372-8, 2011

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PubMed: 21402756

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Genetics of infectious diseases: hidden etiologies and common pathways

Clin Chem Lab Med 49(9):1427-37, 2011

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PubMed: 21619464

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The contribution of host genetics to tuberculosis pathogenesis

Kekkaku 86(1):17-28, 2011

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PubMed: 21401002

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Alter A, Grant A, Abel L, Alcais A, Schurr E.

Leprosy as a genetic disease

Mamm Genome 22(1-2):19-31, 2011

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PubMed: 20936290

V

Schwartzman, Kevin Jeremy**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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Comprehensive lysine acetylomes emerging from bacteria to humans

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