



# 2010 Publications

Abrahamowicz, Michal M A

**Abrahamowicz, Michal M A**

Validation  
Status \*\*

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

Belot A, Abrahamowicz M, Remontet L, Giorgi R.

*Flexible modeling of competing risks in survival analysis*

Stat Med 29(23):2453-68, 2010

Peer-Reviewed Article

PubMed: 20645282

v

Bruneau J, Daniel M, Kestens Y, Abrahamowicz M, Zang G.

*Availability of body art facilities and body art piercing do not predict hepatitis C acquisition among injection drug users in Montreal, Canada: Results from a cohort study*

Int J Drug Policy 21(6):477-84, 2010

Peer-Reviewed Article

PubMed: 20541926

v

Leffondre K, Wynant W, Cao Z, Abrahamowicz M, Heinze G, Siemiatycki J.

*A weighted Cox model for modelling time-dependent exposures in the analysis of case-control studies*

Stat Med 29(7-8):839-50, 2010

Peer-Reviewed Article

PubMed: 20213717

v

Momoli F, Abrahamowicz M, Parent ME, Krewski D, Siemiatycki J.

*Analysis of multiple exposures: an empirical comparison of results from conventional and semi-bayes modeling strategies*

Epidemiology 21(1):144-51, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20010218

v

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

*Functional variation in the androgen-receptor gene is associated with visceral adiposity and blood pressure in male adolescents*

Hypertension 55(3):706-14, 2010

Peer-Reviewed Article

PubMed: 20083725

v

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

*Prenatal exposure to maternal cigarette smoking and accumulation of intra-abdominal fat during adolescence*

Obesity (Silver Spring) 18(5):1021-5, 2010

Peer-Reviewed Article

PubMed: 19851308

v

Taussky D, Delouya G, Lefebvre F, Liu A, Abrahamowicz M, Bahary JP, Donath D.

*Association between erectile function and lower urinary tract symptoms in patients treated with permanent seed prostate brachytherapy*

Can J Urol 17(4):5259-64, 2010

Peer-Reviewed Article

PubMed: 20735904

v

Xiao Y, Abrahamowicz M.

*Bootstrap-based methods for estimating standard errors in Cox's regression analyses of clustered event times*

Stat Med 29(7-8):915-23, 2010

Peer-Reviewed Article

PubMed: 20213705

v

Xiao YL, Abrahamowicz M, Moodie EEM.

*Accuracy of Conventional and Marginal Structural Cox Model Estimators: A Simulation Study*

International Journal of Biostatistics 6(2):, 2010

Peer-Reviewed Article

ISI:000275751600013

v

See: Buckeridge, David Llewellyn (Kopec JA et al).

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

See: Gagnon, Bruno (Gagnon B et al).

See: Marelli, Ariane J \* (Ionescu-Iltu R et al).

See: Marelli, Ariane J \* (Khairy P et al).

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

### Afif, Waqqas \*

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Afif W, Loftus EV, Jr..

*Safety profile of IBD therapeutics: infectious risks*

Med Clin North Am 94(1):115-33, 2010

Peer-Reviewed Article

PubMed: 19944801

v

Afif W, Loftus EV, Jr., Faubion WA, Kane SV, Bruining DH, Hanson KA, Sandborn WJ.

*Clinical utility of measuring infliximab and human anti-chimeric antibody concentrations in patients with inflammatory bowel disease*

Am J Gastroenterol 105(5):1133-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20145610

v

### Ahmed, Sara

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahmed S, Gogovor A, Kosseim M, Poissant L, Riopelle R, Simmonds M, Krelbaum M, Montague T [and/or Chronic Disease Management and Prevention Colloquium participants ].

*Advancing the chronic care road map: a contemporary overview*

Healthc Q 13(3):72-9, 2010

Peer-Reviewed Article

PubMed: 20523157

v

Poissant L, Ahmed S, Riopelle RJ, Rochette A, Lefebvre H, Radcliffe-Branch D.

*Synergizing expectation and execution for stroke communities of practice innovations*

Implement Sci 5:44, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20529305

v

#### Chapters, Books, Conference Proceedings

Ahmed S, Schwartz CE.

*Quality of Life in Light of Appraisal and Response Shift*

In: Handbook of Behavioral Medicine: Methods and Applications 955-968, Steptoe A (Eds); Springer Science-Business Media, LLC 2010

v

Chapter

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

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

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

**Alam, Ahsan**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alam A, O'Connor DT, Perianayagam MC, Kolyada AY, Chen Y, Rao F, Mahata M, Mahata S, Liangos O, Jaber BL.  
*Phenylethanolamine N-methyltransferase gene polymorphisms and adverse outcomes in acute kidney injury*  
Nephron Clin Pract 114(4):c253-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20090367

v

See: Cantarovich, Marcelo (Tangri N et al).

See: Sniderman, Allan David (Sniderman AD et al).

**Review Articles, Invited Publications**

Alam A, Perrone RD.

*Management of ESRD in patients with autosomal dominant polycystic kidney disease*  
Adv Chronic Kidney Dis 17(2):164-72, 2010

Review Article

PubMed: 20219619

v

**Alcindor, Thierry**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alcindor T.

*Rapid onset of myelodysplastic syndrome after treatment for anal cancer: a case report*  
Journal of Gastrointestinal Oncology 1(2):120-121, 2010

Peer-Reviewed Case Report

v

See: Foulkes, William David (Lachapelle J et al).

**Non-Refereed Articles, Institutional Publications**

Alcindor T, Ayllon J, Couture F, Doucet M, Kavanagh M, Letourneau R.

*Le rôle du traitement adjuvant et néoadjuvant dans le cancer du pancréas résécable*

Comité de l'évolution des pratiques en oncologie, Direction de la lutte contre le cancer, Ministère de la santé et des services sociaux, Province de Québec. 44(1):, 2010

Institutional Publication

v

**Ali, Suhad**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Rabbani, Shafaat Ahmed (Rabbani SA et al).

**Alizadehfar, Reza \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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

See: Clarke, Ann Elaine (Sheth SS et al).

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

Antel J.

*New directions in multiple sclerosis therapy: matching therapy with pathogenesis*

Can J Neurol Sci 37 Suppl 2:S42-8, 2010

Peer-Reviewed Article

PubMed: 21246934

v

Cui QL, Fragoso G, Miron VE, Darlington PJ, Mushynski WE, Antel J, Almazan G.

*Response of human oligodendrocyte progenitors to growth factors and axon signals*

J Neuropathol Exp Neurol 69(9):930-44, 2010

Peer-Reviewed Article

PubMed: 20720504

v

Johnson TA, Lapierre Y, Bar-Or A, Antel JP.

*Distinct properties of circulating CD8+ T cells in FTY720-treated patients with multiple sclerosis*

Arch Neurol 67(12):1449-55, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21149809

v

Johnson TA, Shames I, Keezer M, Lapierre Y, Haegert DG, Bar-Or A, Antel J.

*Reconstitution of circulating lymphocyte counts in FTY720-treated MS patients*

Clin Immunol 137(1):15-20, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20599429

v

Miron VE, Ludwin SK, Darlington PJ, Jarjour AA, Soliven B, Kennedy TE, Antel JP.

*Fingolimod (FTY720) enhances remyelination following demyelination of organotypic cerebellar slices*

Am J Pathol 176(6):2682-94, 2010

Peer-Reviewed Article

PubMed: 20413685

v

Newell MK, Tobin RP, Cabrera JH, Sorensen MB, Huckstep A, Villalobos-Menuey EM, Burnett M, McCrean E, Harvey CP, Buddiga A, Bar-Or A, Freedman MS, Nalbantoglu J, Arbour N, Zamvil SS, Antel JP.

*TLR-mediated B cell activation results in ectopic CLIP expression that promotes B cell-dependent inflammation*

J Leukoc Biol 88(4):779-89, 2010

Peer-Reviewed Article

PubMed: 20631258

v

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

*Contribution of astrocyte-derived IL-15 to CD8 T cell effector functions in multiple sclerosis*

J Immunol 185(10):5693-703, 2010

Peer-Reviewed Article

PubMed: 20926794

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 ;, 2010

Peer-Reviewed Article

PubMed: 21114565

v

Zhang Y, Jalili F, Ouamara N, Zameer A, Cosentino G, Mayne M, Hayardeny L, Antel JP, Bar-Or A, John GR.

*Glatiramer acetate-reactive T lymphocytes regulate oligodendrocyte progenitor cell number in vitro: role of IGF-2*

J Neuroimmunol 227(1-2):71-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20637510

v

**Baglole, Carolyn J****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bancos S, Baglole CJ, Rahman I, Phipps RP.

*Induction of heme oxygenase-1 in normal and malignant B lymphocytes by 15-deoxy-Delta(12,14)-prostaglandin J(2) requires Nrf2*

Cell Immunol 262(1):18-27, 2010

Peer-Reviewed Article

PubMed: 20064636

V

Guo N, Baglole CJ, O'Loughlin CW, Feldon SE, Phipps RP.

*Mast cell-derived prostaglandin D2 controls hyaluronan synthesis in human orbital fibroblasts via DP1 activation: implications for thyroid eye disease*

J Biol Chem 285(21):15794-804, 2010

Peer-Reviewed Article

PubMed: 20308056

V

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

Ali H, Lang E, Barkun A.

*Emergency department risk stratification in upper gastrointestinal bleeding*

Canadian Journal of Emergency Medicine :, 2010

Peer-Reviewed Article

NV

Barkun AN, Adam V, Sung JJ, Kuipers EJ, Mossner J, Jensen D, Stuart R, Lau JY, Naucner E, Kilhamn J, Granstedt H, Liljas B, Lind T.

*Cost effectiveness of high-dose intravenous esomeprazole for peptic ulcer bleeding*

Pharmacoeconomics 28(3):217-30, 2010

Peer-Reviewed Article

PubMed: 20151726

V

Barkun AN, Bardou M, Kuipers EJ, Sung J, Hunt RH, Martel M, Sinclair P [and/or International Consensus Upper Gastrointestinal Bleeding Conference Group ].

*International consensus recommendations on the management of patients with nonvariceal upper gastrointestinal bleeding*

Ann Intern Med 152(2):101-13, 2010

Peer-Reviewed Article

PubMed: 20083829

V

Barkun AN, Bardou M, Martel M, Gralnek IM, Sung JJ.

*Prokinetics in acute upper GI bleeding: a meta-analysis*

Gastrointest Endosc 72(6):1138-45, 2010

Peer-Reviewed Article

PubMed: 20970794

V

Hayes SM, Murray S, Dupuis M, Dawes M, Hawes IA, Barkun AN.

*Barriers to the implementation of practice guidelines in managing patients with nonvariceal upper gastrointestinal bleeding: A qualitative approach*

Can J Gastroenterol 24(5):289-96, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20485702

V

Kanwal F, Barkun A, Gralnek IM, Asch SM, Kuipers EJ, Bardou M, Sung J, Enns R, Agreus L, Armstrong D, Spiegel BM.  
*Measuring quality of care in patients with nonvariceal upper gastrointestinal hemorrhage: development of an explicit quality indicator set*

Am J Gastroenterol 105(8):1710-8, 2010

Peer-Reviewed Article

PubMed: 20686458

V

Paterson WG, Barkun AN, Hopman WM, Leddin DJ, Pare P, Petrunia DM, Sewitch MJ, Switzer C, van Zanten SV.

*Wait times for gastroenterology consultation in Canada: the patients' perspective*

Can J Gastroenterol 24(1):28-32, 2010

Peer-Reviewed Article

PubMed: 20186353

V

**Review Articles, Invited Publications**

Bardou M, Barkun AN.

*Preventing the gastrointestinal adverse effects of nonsteroidal anti-inflammatory drugs: from risk factor identification to risk factor intervention*

Joint Bone Spine 77(1):6-12, 2010

Review Article

PubMed: 20022539

v

Barkun A, Leontiadis G.

*Systematic review of the symptom burden, quality of life impairment and costs associated with peptic ulcer disease*

Am J Med 123(4):358-66 e2, 2010

Review Article

PubMed: 20362756

v

Greenspoon J, Barkun A.

*A summary of recent recommendations on the management of patients with nonvariceal upper gastrointestinal bleeding*

Pol Arch Med Wewn 120(9):341-6, 2010

Review Article

PubMed: 20864907

v

Greenspoon J, Barkun A.

*The pharmacological therapy of non-variceal upper gastrointestinal bleeding*

Gastroenterol Clin North Am 39(3):419-32, 2010

Review Article

PubMed: 20951910

v

**Chapters, Books, Conference Proceedings**

Laine L, Spiegel B, Rostom A, Moayyedi P, Kuipers EJ, Bardou M, Sung J, Barkun AN.

*Methodology for randomized trials of patients with nonvariceal upper gastrointestinal bleeding: recommendations from an international consensus conference*

Am J Gastroenterol 105(3):540-50, 2010

Conference, Congress Proceeding

PubMed: 20029415

v

**Bartlett, Susan Joan**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Haque UJ, Bartlett SJ.

*Relationships among vitamin D, disease activity, pain and disability in rheumatoid arthritis*

Clin Exp Rheumatol 28(5):745-7, 2010

Peer-Reviewed Article

PubMed: 20883640

v

See: Bourbeau, Jean F (Bhogal S et al).

**Bateman, Andrew**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gao X, Joselin AP, Wang L, Kar A, Ray P, Bateman A, Goate AM, Wu JY.

*Progranulin promotes neurite outgrowth and neuronal differentiation by regulating GSK-3beta*

Protein Cell 1(6):552-62, 2010

Peer-Reviewed Article

PubMed: 21204008

v

Songsrirote K, Li Z, Ashford D, Bateman A, Thomas-Oates J.

*Development and application of mass spectrometric methods for the analysis of progranulin N-glycosylation*

J Proteomics 73(8):1479-90, 2010

Peer-Reviewed Article

PubMed: 20188224

v

See: Bennett, Hugh Patrick Joseph (Chitramuthu BP et al).

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

Behr MA, Divangahi M, Lalande JD.

*What's in a name? The (mis)labelling of Crohn's as an autoimmune disease*

Lancet 376(9736):202-3, 2010

Peer-Reviewed Article

PubMed: 20638565

v

Cayrou C, Turenne C, Behr MA, Drancourt M.

*Genotyping of Mycobacterium avium complex organisms using multispacer sequence typing*

Microbiology 156(Pt 3):687-94, 2010

Peer-Reviewed Article

PubMed: 19926652

v

Demers AM, Boulle A, Warren R, Verver S, van Helden P, Behr MA, Coetzee D.

*Use of simulated sputum specimens to estimate the specificity of laboratory-diagnosed tuberculosis*

Int J Tuberc Lung Dis 14(8):1016-23, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20626947

v

Demers AM, Mostowy S, Coetzee D, Warren R, van Helden P, Behr MA.

*Mycobacterium africanum is not a major cause of human tuberculosis in Cape Town, South Africa*

Tuberculosis (Edinb) 90(2):143-4, 2010

Peer-Reviewed Article

PubMed: 20356795

v

Gideon HP, Wilkinson KA, Rustad TR, Oni T, Guio H, Kozak RA, Sherman DR, Meintjes G, Behr MA, Vordermeier HM, Young DB, Wilkinson RJ.

*Hypoxia induces an immunodominant target of tuberculosis specific T cells absent from common BCG vaccines*

PLoS Pathog 6(12):e1001237, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21203487

v

See: Bitton, Alain (Wang TT et al).

See: Manges, Amee R (Manges AR et al).

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

**Review Articles, Invited Publications**

Behr M, Schurr E, Gros P.

*TB: screening for responses to a vile visitor*

Cell 140(5):615-8, 2010

Review Article

PubMed: 20211131

v

Behr MA.

*The path to Crohn's disease: is mucosal pathology a secondary event?*

Inflamm Bowel Dis 16(5):896-902, 2010

Review Article

PubMed: 19924803

v

Lalande JD, Behr MA.

*Mycobacteria in Crohn's disease: how innate immune deficiency may result in chronic inflammation*

Expert Rev Clin Immunol 6(4):633-41, 2010

Review Article

PubMed: 20594136

v

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

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### Chapters, Books, Conference Proceedings

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Paratuberculosis : Organism, Disease, Control , Behr MA, Collins DM (Eds); CAB International 2010

*Book (Editor)*

v

Behr MA.

*Paratuberculosis and Crohn's Disease*

In: Paratuberculosis : Organism, Disease, Control 40-49, Behr MA, Collins DM. (Eds); C A B Intl 2010

*Chapter*

v

**Benedetti, Andrea L**

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

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El-Zein M, Parent ME, Benedetti A, Rousseau MC.

*Does BCG vaccination protect against the development of childhood asthma? A systematic review and meta-analysis of epidemiological studies*

Int J Epidemiol 39(2):469-86, 2010

*Peer-Reviewed Clinical Trial/Study*

*PubMed: 19822573*

v

See: Bourbeau, Jean F (Bhogal S et al).

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

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### Review Articles, Invited Publications

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Benedetti A, Menzies D, Behr MA, Schwartzman K, Jin Y.

*How close is close enough? Exploring matching criteria in the estimation of recent transmission of tuberculosis*

Am J Epidemiol 172(3):318-26, 2010

*Review Article*

*PubMed: 20576754*

v

**Bennett, Hugh Patrick Joseph**

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

---

Chitramuthu BP, Baranowski DC, Cadieux B, Rousselet E, Seidah NG, Bennett HP.

*Molecular cloning and embryonic expression of zebrafish PCSK5 co-orthologues: functional assessment during lateral line development*

Dev Dyn 239(11):2933-46, 2010

*Peer-Reviewed Article*

*PubMed: 20882679*

v

Chitramuthu BP, Baranowski DC, Kay DG, Bateman A, Bennett HP.

*Progranulin modulates zebrafish motoneuron development in vivo and rescues truncation defects associated with knockdown of Survival motor neuron 1*

Mol Neurodegener 5:41, 2010 [Electronic Publication]

*Peer-Reviewed Article*

*PubMed: 20946666*

v



**Bergeron, John Joseph Marcel**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Nilsson, Tommy Jan (Kalantari F et al).

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

**Review Articles, Invited Publications**

Bergeron JJ, Au CE, Desjardins M, McPherson PS, Nilsson T.

*Cell biology through proteomics--ad astra per alia porci*

Trends Cell Biol 20(6):337-45, 2010

Review Article

PubMed: 20227883

V

Chevet E, Smirle J, Cameron PH, Thomas DY, Bergeron JJ.

*Calnexin phosphorylation: linking cytoplasmic signalling to endoplasmic reticulum lumenal functions*

Semin Cell Dev Biol 21(5):486-90, 2010

Review Article

PubMed: 20005969

V

Maattanen P, Gehring K, Bergeron JJ, Thomas DY.

*Protein quality control in the ER: the recognition of misfolded proteins*

Semin Cell Dev Biol 21(5):500-11, 2010

Review Article

PubMed: 20347046

V

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

Boulet S, Ndongala ML, Bernard NF.

*Dual-color ELISPOT assay for the simultaneous detection of IL-2 and/or IFN-gamma secreting T cells*

Cold Spring Harb Protoc 2010(1):pdb prot5369, 2010

Peer-Reviewed Article

PubMed: 20150128

V

Boulet S, Song R, Kanya P, Bruneau J, Shoukry NH, Tsoukas CM, Bernard NF.

*HIV protective KIR3DL1 and HLA-B genotypes influence NK cell function following stimulation with HLA-devoid cells*

J Immunol 184(4):2057-64, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20061407

V

Ndongala ML, Kanya P, Boulet S, Peretz Y, Rouleau D, Tremblay C, Leblanc R, Cote P, Baril JG, Thomas R, Vezina S, Boulassel MR, Routy JP, Sekaly RP, Bernard NF.

*Changes in function of HIV-specific T-cell responses with increasing time from infection*

Viral Immunol 23(2):159-68, 2010

Peer-Reviewed Article

PubMed: 20373996

V

Parsons MS, Boulet S, Song R, Bruneau J, Shoukry NH, Routy JP, Tsoukas CM, Bernard NF.

*Mind the gap: lack of association between KIR3DL1\*004/HLA-Bw4-induced natural killer cell function and protection from HIV infection*

J Infect Dis 202 Suppl 3:S356-60, 2010

Peer-Reviewed Article

PubMed: 20887224

V

Pereyra F, Jia X, McLaren PJ, Telenti A, de Bakker PI, Walker BD, Ripke S, Brumme CJ, Pulit SL, Carrington M, Kadie CM, Carlson JM, Heckerman D, Graham RR, Plenge RM, Deeks SG, Gianniny L, Crawford G, Sullivan J, Gonzalez E, Davies L, Camargo A, Moore JM, Beattie N, Gupta S, Crenshaw A, Burt NP, Guiducci C, Gupta N, Gao X, Qi Y, Yuki Y, Piechocka-Trocha A, Cutrell E, Rosenberg R, Moss KL, Lemay P, O'Leary J, Schaefer T, Verma P, Toth I, Block B, Baker B, Rothchild A, Lian J, Proudfoot J, Alvino DM, Vine S, Addo MM, Allen TM, Altfeld M, Henn MR, Le Gall S, Streeck H, Haas DW, Kuritzkes DR, Robbins GK, Shafer RW, Gulick RM, Shikuma CM, Haubrich R, Riddler S, Sax PE, Daar ES, Ribaud H, Agan B, Agarwal S, Ahern RL, Allen BL, Altidor S, Altschuler EL, Ambardar S, Anastos K, Anderson B, Anderson V, Andrady U, Antoniskis D, Bangsberg D, Barbaro D, Barrie W, Bartczak J, Barton S, Basden P, Basgoz N, Bazner S, Bellos NC, Benson AM, Berger J, Bernard NF, Bernard AM, Birch C, Bodner SJ, Bolan RK, Boudreaux ET, Bradley M, Braun JF, Brndjar JE, Brown SJ, Brown K, Brown ST, Burack J, Bush LM, Cafaro V, Campbell O, Campbell J, Carlson RH, Carmichael JK, Casey KK, Cavacuiti C, Celestin G, Chambers ST, Chez N, Chirch LM, Cimoch PJ, Cohen D, Cohn LE, Conway B, Cooper DA, Cornelson B, Cox DT, Cristofano MV, Cuchural G, Jr., Czartoski JL, Dahman JM, Daly JS, Davis BT, Davis K, Davod SM, DeJesus E, Dietz CA, Dunham E, Dunn ME, Ellerin TB, Eron JJ, Fangman JJ, Farel CE, Ferlazzo H, Fidler S, Fleenor-Ford A, Frankel R, Freedberg KA, French NK, Fuchs JD, Fuller JD, Gaberman J, Gallant JE, Gandhi RT, Garcia E, Garmon D, Gathe JC, Jr., Gaultier CR, Gebre W, Gilman FD, Gilson I, Goepfert PA, Gottlieb MS, Goulston C, Groger RK, Gurley TD, Haber S, Hardwicke R, Hardy WD, Harrigan PR, Hawkins TN, Heath S, Hecht FM, Henry WK, Hladek M, Hoffman RP, Horton JM, Hsu RK, Huhn GD, Hunt P, Hupert MJ, Illeman ML, Jaeger H, Jellinger RM, John M, Johnson JA, Johnson KL, Johnson H, Johnson K, Joly J, Jordan WC, Kauffman CA, Khanlou H, Killian RK, Kim AY, Kim DD, Kinder CA, Kirchner JT, Kogelman L, Kojic EM, Korthuis PT, Kurisu W, Kwon DS, LaMar M, Lampiris H, Lanzafame M, Lederman MM, Lee DM, Lee JM, Lee MJ, Lee ET, Lemoine J, Levy JA, Llibre JM, Liguori MA, Little SJ, Liu AY, Lopez AJ, Loutfy MR, Loy D, Mohammed DY, Man A, Mansour MK, Marconi VC, Markowitz M, Marques R, Martin JN, Martin HL, Jr., Mayer KH, McElrath MJ, McGhee TA, McGovern BH, McGowan K, McIntyre D, McLeod GX, Menezes P, Mesa G, Metroka CE, Meyer-Olson D, Miller AO, Montgomery K, Mounzer KC, Nagami EH, Nagin I, Nahass RG, Nelson MO, Nielsen C, Norene DL, O'Connor DH, Ojikutu BO, Okulicz J, Oladehin OO, Oldfield EC, 3rd, Olender SA, Ostrowski M, Owen WF, Jr., Pae E, Parsonnet J, Pavlatos AM, Perlmutter AM, Pierce MN, Pincus JM, Pisani L, Price LJ, Proia L, Prokesch RC, Pujet HC, Ramgopal M, Rathod A, Rausch M, Ravishankar J, Rhame FS, Richards CS, Richman DD, Rodes B, Rodriguez M, Rose RC, 3rd, Rosenberg ES, Rosenthal D, Ross PE, Rubin DS, Rumbaugh E, Saenz L, Salvaggio MR, Sanchez WC, Sanjana VM, Santiago S, Schmidt W, Schuitemaker H, Sestak PM, Shalit P, Shay W, Shirvani VN, Silebi VI, Sizemore JM, Jr., Skolnik PR, Sokol-Anderson M, Sosman JM, Stabile P, Stapleton JT, Starrett S, Stein F, Stellbrink HJ, Sterman FL, Stone VE, Stone DR, Tambussi G, Taplitz RA, Tedaldi EM, Theisen W, Torres R, Tosiello L, Tremblay C, Tribble MA, Trinh PD, Tsao A, Ueda P, Vaccaro A, Valadas E, Vanig TJ, Vecino I, Vega VM, Veikley W, Wade BH, Walworth C, Wanidworanun C, Ward DJ, Warner DA, Weber RD, Webster D, Weis S, Wheeler DA, White DJ, Wilkins E, Winston A, Wlodaver CG, van't Wout A, Wright DP, Yang OO, Yurdin DL, Zabukovic BW, Zachary KC, Zeeman B, Zhao M [and/or

*The major genetic determinants of HIV-1 control affect HLA class I peptide presentation*

Science 330(6010):1551-7, 2010

Peer-Reviewed Article

PubMed: 21051598

✓

## Bernatsky, Sasha R

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Appenzeller S, Clark A, Pineau C, Vasilevsky M, Bernatsky S.

*Isolated pyuria in systemic lupus erythematosus*

Lupus 19(7):793-6, 2010

Peer-Reviewed Article

PubMed: 20305045

✓

Bernatsky S, Feldman D, De Civita M, Haggerty J, Tousignant P, Legare J, Zummer M, Meagher T, Mill C, Roper M, Lee J.

*Optimal care for rheumatoid arthritis: a focus group study*

Clin Rheumatol 29(6):645-57, 2010

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PubMed: 20127397

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Bernatsky S, Habel Y, Rahme E.

*Observational studies of infections in rheumatoid arthritis: a metaanalysis of tumor necrosis factor antagonists*

J Rheumatol 37(5):928-31, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20360181

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Bernatsky S, Renoux C, Suissa S.

*Demyelinating events in rheumatoid arthritis after drug exposures*

Ann Rheum Dis 69(9):1691-3, 2010

Peer-Reviewed Article

PubMed: 19628820

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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)

Feldman DE, Bernatsky S, Levesque JF, Van MT, Houde M, April KT.

*Access and perceived need for physical and occupational therapy in chronic arthritis*

Disabil Rehabil 32(22):1827-32, 2010

Peer-Reviewed Article

PubMed: 20345251

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Qian J, Ehrmann Feldman D, Bissonauth A, Menard HA, Panopolis P, Stein M, Lee J, Bernatsky S.

*A retrospective review of rheumatology referral wait times within a health centre in Quebec, Canada*

Rheumatol Int 30(5):705-7, 2010

Peer-Reviewed Article

PubMed: 20020136

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Schieir O, Thombs BD, Hudson M, Boivin JF, Steele R, Bernatsky S, Hanley J, Baron M [and/or Canadian Scleroderma Research Group].

*Prevalence, severity, and clinical correlates of pain in patients with systemic sclerosis*

Arthritis Care Res (Hoboken) 62(3):409-17, 2010

Peer-Reviewed Article

PubMed: 20391488

V

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

See: Clarke, Ann Elaine (Urowitz MB et al).

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

See: Pineau, Christian A (Cooper GS et al).

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

## Bilodeau, Luc \*

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Arzamendi D, Bilodeau L, Ibrahim R, Noble S, Gallo R, Lavoie-L'allier P, Gosselin G, Deguise P, Ly H, Tanguay JF, Doucet S.

*Role of rheolytic thrombectomy in massive pulmonary embolism with contraindication to systemic thrombolytic therapy*

EuroIntervention 5(6):716-21, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20142224

NV

## Bitton, Alain

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Wang TT, Dabbas B, Laperriere D, Bitton AJ, Soualhine H, Tavera-Mendoza LE, Dionne S, Servant MJ, Bitton A, Seidman EG, Mader S, Behr MA, White JH.

*Direct and indirect induction by 1,25-dihydroxyvitamin D3 of the NOD2/CARD15-defensin beta2 innate immune pathway defective in Crohn disease*

J Biol Chem 285(4):2227-31, 2010

Peer-Reviewed Article

PubMed: 19948723

V

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

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

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

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

## Bourbeau, Jean F

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Bhogal S, Bourbeau J, McGillivray D, Benedetti A, Bartlett S, Ducharme F.

*Adherence to pediatric asthma guidelines in the emergency department: A survey of knowledge, attitudes and behaviour among health care professionals*

Can Respir J 17(4):175-82, 2010

Peer-Reviewed Article

PubMed: 20808976

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Marciniuk DD, Brooks D, Butcher S, Debigare R, Dechman G, Ford G, Pepin V, Reid D, Sheel AW, Stickland MK, Todd DC, Walker SL, Aaron SD, Balter M, Bourbeau J, Hernandez P, Maltais F, O'Donnell DE, Bleakney D, Carlin B, Goldstein R, Muthuri SK [and/or Canadian Thoracic Society COPD Committee Expert Working Group].

*Optimizing pulmonary rehabilitation in chronic obstructive pulmonary disease--practical issues: a Canadian Thoracic Society Clinical Practice Guideline*

Can Respir J 17(4):159-68, 2010

Peer-Reviewed Article

PubMed: 20808973

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*The impact of obesity on walking and cycling performance and response to pulmonary rehabilitation in COPD*

BMC Pulm Med 10:55, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21054892

v

Trappenburg JC, Touwen I, de Weert-van Oene GH, Bourbeau J, Monninkhof EM, Verheij TJ, Lammers JW, Schrijvers AJ.

*Detecting exacerbations using the Clinical COPD Questionnaire*

Health Qual Life Outcomes 8:102, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20846428

v

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

*Negative impacts of unreported COPD exacerbations on health-related quality of life at 1 year*

Eur Respir J 35(5):1022-30, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19897555

v

### Review Articles, Invited Publications

Bourbeau J.

*Making pulmonary rehabilitation a success in COPD*

Swiss Med Wkly 140:w13067, 2010 [Electronic Publication]

Review Article

PubMed: 20809435

v

Bourbeau J.

*Preventing hospitalization for COPD exacerbations*

Semin Respir Crit Care Med 31(3):313-20, 2010

Review Article

PubMed: 20496300

v

Vieira DS, Maltais F, Bourbeau J.

*Home-based pulmonary rehabilitation in chronic obstructive pulmonary disease patients*

Curr Opin Pulm Med 16(2):134-43, 2010

Review Article

PubMed: 20104176

v

### Chapters, Books, Conference Proceedings

Bourbeau J, Shrafklaneh A, Adams S.

*Disease management program for COPD*

In: COPD: A guide to Diagnosis and clinical management 283-298, Hanania NA, Sharfklaneh A (Eds); The Humana Press Inc 2010

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v

**Brassard, Paul \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hamlin-Douglas LK, Coutlee F, Roger M, Hanley J, Franco EL, Brassard P.

*Determinants of human papillomavirus infection among Inuit women of northern Quebec, Canada*

Sex Transm Dis 37(6):377-81, 2010

Peer-Reviewed Article

PubMed: 20473246

NV

Labrosse JM, Cardinal E, Leduc BE, Duranceau J, Remillard J, Bureau NJ, Belblidia A, Brassard P.

*Effectiveness of ultrasound-guided corticosteroid injection for the treatment of gluteus medius tendinopathy*

AJR Am J Roentgenol 194(1):202-6, 2010

Peer-Reviewed Article

PubMed: 20028924

NV

Michel P, St-Onge L, Lowe AM, Bigras-Poulin M, Brassard P.

*Geographical variation of Crohn's disease residual incidence in the Province of Quebec, Canada*

Int J Health Geogr 9:22, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20462422

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Olson S, Henry K, Jomphe M, Schwartzman K, Brassard P.

*Tracking tuberculosis in the past: the use of genealogical evidence*

Journal of Historical Geography 36(3):327-341, 2010

Peer-Reviewed Article

ISI:000284136500011

NV

Setia MS, Jerajani HR, Brassard P, Boivin JF.

*Clinical and demographic trends in a sexually transmitted infection clinic in Mumbai (1994-2006): an epidemiologic analysis*

Indian J Dermatol Venereol Leprol 76(4):387-92, 2010

Peer-Reviewed Article

PubMed: 20657120

NV

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

Battat R, Seidman G, Chadi N, Chanda MY, Nehme J, Hulme J, Li A, Faridi N, Brewer TF.

*Global health competencies and approaches in medical education: a literature review*

BMC Med Educ 10:94, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21176226

V

Chan EH, Brewer TF, Madoff LC, Pollack MP, Sonricker AL, Keller M, Freifeld CC, Blench M, Mawudeku A, Brownstein JS.

*Global capacity for emerging infectious disease detection*

Proc Natl Acad Sci U S A 107(50):21701-6, 2010

Peer-Reviewed Article

PubMed: 21115835

V

Shah L, Choi HW, Brewer TF.

*Challenges in controlling multiple drug-resistant tuberculosis in endemic settings*

University of British Columbia Med J 1(2):11-12, 2010

Peer-Reviewed Article

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Yu OH, Keet AW, Sheppard DC, Brewer T.

*Articular aspergillosis: case report and review of the literature*

Int J Infect Dis 14(5):e433-5, 2010

Peer-Reviewed Case Report

PubMed: 19656708

V

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

Wu Y, Brodt P, Sun H, Mejia W, Novosyadlyy R, Nunez N, Chen X, Mendoza A, Hong SH, Khanna C, Yakar S.

*Insulin-like growth factor-1 regulates the liver microenvironment in obese mice and promotes liver metastasis*

Cancer Res 70(1):57-67, 2010

Peer-Reviewed Article

PubMed: 20048072

V

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Brodt P.

*Role of the host inflammatory response in colon carcinoma initiation, progression and liver metastasis*

In: Metastasis of Colorectal Cancer , Beauchemin N. and Huot J (Eds); Springer NY 2010

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V

**Brophy, James M**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cardinal H, Bogaty P, Madore F, Boyer L, Joseph L, Brophy JM.

*Therapeutic management in patients with renal failure who experience an acute coronary syndrome*

Clin J Am Soc Nephrol 5(1):87-94, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19875769

V

Cardinal H, Brophy JM, Bogaty P, Joseph L, Hebert MJ, Boyer L, Madore F.

*Usefulness of soluble fas levels for improving diagnostic accuracy and prognosis for acute coronary syndromes*

Am J Cardiol 105(6):797-803, 2010

Peer-Reviewed Article

PubMed: 20211322

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Etminan M, Mikelberg FS, Brophy JM.

*Selective serotonin reuptake inhibitors and the risk of cataracts: a nested case-control study*

Ophthalmology 117(6):1251-5, 2010

Peer-Reviewed Article

PubMed: 20207418

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Etminan M, Samii A, Brophy JM.

*Statin use and risk of epilepsy: a nested case-control study*

Neurology 75(17):1496-500, 2010

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PubMed: 20975051

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Filion KB, El Khoury F, Bielinski M, Schiller I, Dendukuri N, Brophy JM.

*Omega-3 fatty acids in high-risk cardiovascular patients: a meta-analysis of randomized controlled trials*

BMC Cardiovasc Disord 10:24, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20525225

V

Lambert L, Brown K, Segal E, Brophy J, Rodes-Cabau J, Bogaty P.

*Association between timeliness of reperfusion therapy and clinical outcomes in ST-elevation myocardial infarction*

Jama 303(21):2148-55, 2010

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PubMed: 20516415

V

Lima JP, Brophy JM.

*The potential interaction between clopidogrel and proton pump inhibitors: a systematic review*

BMC Med 8:81, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21134261

V

Ploegmakers MM, Viscaal AM, Finch L, Mayo NE, Brophy JM.

*The disutility of restenosis--the impact of repeat percutaneous coronary intervention on quality of life*

Can J Cardiol 26(6):197-200, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20548981

V

St Germaine CG, Bogaty P, Boyer L, Hanley J, Engert JC, Brophy JM.

*Genetic polymorphisms and the cardiovascular risk of non-steroidal anti-inflammatory drugs*

Am J Cardiol 105(12):1740-5, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20538124

V

See: Thanassoulis, George \* (Thanassoulis G et al).

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

[and/or Writing team for the Public Health Agency of Canada/Canadian Institutes of Health Research Influenza Research Network Vaccine Coverage Theme Group ].

*Why collect individual-level vaccination data?*

Cmaj 182(3):273-5, 2010

Peer-Reviewed Article

PubMed: 20048007

PV

Brownstein JS, Freifeld CC, Chan EH, Keller M, Sonricker AL, Mekaru SR, Buckeridge DL.

*Information technology and global surveillance of cases of 2009 H1N1 influenza*

N Engl J Med 362(18):1731-5, 2010

Peer-Reviewed Article

PubMed: 20445186

V

Buckeridge D, Huang A, Hanley J, Kelome A, Reidel K, Verma A, Winslade N, Tamblyn R.

*Risk of injury associated with opioid use in older adults*

J Am Geriatr Soc 58(9):1664-70, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20863326

V

Heidebrecht CL, Foisy J, Pereira JA, Quan SD, Willison DJ, Deeks SL, Finkelstein M, Crowcroft NS, Buckeridge DL, Guay M, Sikora CA, Kwong JC [and/or ]Public Health Agency of Canada/Canadian Institutes of Health Research Influenza Research Network Vaccine Coverage Theme Group).

*Perceptions of immunization information systems for collecting pandemic H1N1 immunization data within Canada's public health community: a qualitative study*

BMC Public Health 10:523, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20807421

V

Hoeh AG, Buckeridge DL, Chan EH, Freifeld CC, Keller M, Charland K, Donnelly CA, Brownstein JS.

*Characteristics of US public schools with reported cases of novel influenza A (H1N1)*

Int J Infect Dis 14 Suppl 3:e6-8, 2010

Peer-Reviewed Article

PubMed: 20363169

V

Kopec JA, Fines P, Manuel DG, Buckeridge DL, Flanagan WM, Oderkirk J, Abrahamowicz M, Harper S, Sharif B, Okhmatovskaia A, Sayre EC, Rahman MM, Wolfson MC.

*Validation of population-based disease simulation models: a review of concepts and methods*

BMC Public Health 10:710, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21087466

V

Kwong JC, Foisy J, Quan S, Heidebrecht C, Kolbe F, Bettinger JA, Buckeridge DL, Chambers LW, Crowcroft NS, Dhalla IA, Sikora CA, Willison DJ, Pereira JA [and/or ]Public Health Agency of Canada/Canadian Institutes of Health Research Influenza Research Network (PCIRN)).

*ICES reports: Canada's response to pandemic H1N1 influenza: the collection of individual-level data at the point of vaccination*

Healthc Q 13(2):18-20, 2010

Peer-Reviewed Article

PubMed: 20357539

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Pereira JA, Quach S, Heidebrecht C, Foisy J, Quan S, Finkelstein M, Sikora CA, Bettinger JA, Buckeridge DL, McCarthy A, Deeks S, Kwong JC [and/or ]Public Health Agency of Canada/Canadian Institutes of Health Research Influenza Research Network Vaccine Coverage Theme Group).

*Pan-Canadian assessment of pandemic immunization data collection: study methodology*

BMC Med Res Methodol 10:51, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20624270

V

Tuite AR, Greer AL, Whelan M, Winter AL, Lee B, Yan P, Wu J, Moghadas S, Buckeridge D, Pourbohloul B, Fisman DN.  
*Estimated epidemiologic parameters and morbidity associated with pandemic H1N1 influenza*

Cmaj 182(2):131-6, 2010

Peer-Reviewed Article

PubMed: 19959592

V

See: Gyorkos, Theresa Walburga (Maheu-Giroux M et al).

See: Tamblyn, Robyn M (Egualé T et al).

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

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### **Chapters, Books, Conference Proceedings**

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Chapman WW, Dowling JN, Baer A, Buckeridge DL, Cochrane D, Conway MA, Elkin P, Espino J, Gunn JE, Hales CM, Hutwagner L, Keller M, Larson C, Noe R, Okhmatovskaia A, Olson K, Paladini M, Scholer M, Sniegoski C, Thompson D, Lober B.

*Developing syndrome definitions based on consensus and current use*

J Am Med Inform Assoc 17(5):595-601, 2010

Conference, Congress Proceeding

PubMed: 20819870

v

Kass-Hout T, Wetterhall S, Buckeridge DL.

*Linking Detection To Effective Response*

In: Biosurveillance: Methods and Case Studies 327-348, Kass-Hout T and Zhang XH (Eds); Chapman & Hall. 2010

Chapter

v

Zinszer K, Jauvin C, Verma A, Bedard L, Allard R, Schwartzman K, de Montigny L, Charland K, Buckeridge DL.

*Residential address errors in public health surveillance data: A description and analysis of the impact on geocoding*

Spatial and Spatio-temporal Epidemiology 1(2-3):163-168, 2010

Conference, Congress Proceeding

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## **Cantarovich, Marcelo**

Validation  
Status \*\*

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

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Knoll GA, Blydt-Hansen TD, Campbell P, Cantarovich M, Cole E, Fairhead T, Gill JS, Gourishankar S, Hebert D, Hodsman A, House AA, Humar A, Karpinski M, Kim SJ, Mainra R, Prasad GV.

*Canadian Society of Transplantation and Canadian Society of Nephrology commentary on the 2009 KDIGO clinical practice guideline for the care of kidney transplant recipients*

Am J Kidney Dis 56(2):219-46, 2010

Peer-Reviewed Article

PubMed: 20659623

v

Ross H, Pflugfelder P, Haddad H, Cantarovich M, White M, Ignaszewski A, Howlett J, Vaillancourt M, Dorent R, Burton JR [and/or] CADENCE Study Group (CANadian Pilot Study to Determine Safe and Effective Dosing of Neoral and CErtilcan in Stable Cardiac Transplant Recipients)).

*Reduction of cyclosporine following the introduction of everolimus in maintenance heart transplant recipients: a pilot study*

Transpl Int 23(1):31-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20050127

v

Tangri N, Alam A, Edwardes MD, Davidson A, Deschenes M, Cantarovich M.

*Evaluating cimetidine for GFR estimation in liver transplant recipients*

Nephrol Dial Transplant 25(4):1285-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20037175

v

See: Rahme, Elham (Lafrance JP et al).

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### **Review Articles, Invited Publications**

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Kuypers DR, Le Meur Y, Cantarovich M, Tredger MJ, Tett SE, Cattaneo D, Tonshoff B, Holt DW, Chapman J, Gelder T [and/or] Transplantation Society (TTS) Consensus Group on TDM of MPA ].

*Consensus report on therapeutic drug monitoring of mycophenolic acid in solid organ transplantation*

Clin J Am Soc Nephrol 5(2):341-58, 2010

Review Article

PubMed: 20056756

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)



**Carbonetto, Salvatore T \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Zhan Y, Melian NY, Pantoja M, Haines N, Ruohola-Baker H, Bourque CW, Rao Y, Carbonetto S.  
*Dystroglycan and mitochondrial ribosomal protein I34 regulate differentiation in the Drosophila eye*  
 PLoS One 5(5):e10488, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20463973

NV

**Chalk, Colin Hamill**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Blackhouse G, Gaebel K, Xie F, Campbell K, Assasi N, Tarride JE, O'Reilly D, Chalk C, Levine M, Goeree R.  
*Cost-utility of Intravenous Immunoglobulin (IVIG) compared with corticosteroids for the treatment of Chronic Inflammatory Demyelinating Polyneuropathy (CIDP) in Canada*  
 Cost Eff Resour Alloc 8:14, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20565778

V

Capek R, McLeod P, Chalk C, Brawer J.

*Do accompanying clinical vignettes improve students' scores on multiple choice questions (MCQs) testing factual knowledge?*

J Int Assoc Med Sci Educators 2010 20(2):110-119, 2010

Peer-Reviewed Article

V

Geddes MR, Sinnreich M, Chalk C.

*Minocycline-induced dermatomyositis*

Muscle Nerve 41(4):547-9, 2010

Peer-Reviewed Case Report

PubMed: 20120014

V

**Chapters, Books, Conference Proceedings**

Lubarsky S, Chalk C.

*Kenney's disease*

In: MedLink Neurology , Weimer LH (Eds); MedLink Corporation 2010 [Electronic Publication]

Chapter

NV

**Champagne, Katéri A \***Validation  
Status \*\***Review Articles, Invited Publications**

Champagne KA, Kimoff RJ, Barriga PC, Schwartzman K.  
*Sleep disordered breathing in women of childbearing age & during pregnancy*  
 Indian J Med Res 131:285-301, 2010

Review Article

PubMed: 20308754

NV

**Chevalier, Stéphanie**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Marliss, Errol Basil (Harding SV et al).

See: Morais, José Antonio (Pereira SR et al).

**Chevrette, Mario \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Meunier L, Puiffe ML, Le Page C, Filali-Mouhim A, Chevrette M, Tonin PN, Provencher DM, Mes-Masson AM.

*Effect of ovarian cancer ascites on cell migration and gene expression in an epithelial ovarian cancer in vitro model*

Transl Oncol 3(4):230-8, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20689764

NV

**Chian, Ri-Cheng**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Yan J, Suzuki J, Yu X, Kan FW, Qiao J, Chian RC.

*Cryo-survival, fertilization and early embryonic development of vitrified oocytes derived from mice of different reproductive age*

J Assist Reprod Genet 27(11):605-11, 2010

Peer-Reviewed Article

PubMed: 20640502

V

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

*Healthy live birth from vitrified blastocysts produced from natural cycle IVF/IVM*

Reprod Biomed Online 20(5):656-9, 2010

Peer-Reviewed Case Report

PubMed: 20219428

V

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

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

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

See: Tan, Seang-Lin (Shalom-Paz E et al).

**Review Articles, Invited Publications**

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

**Chapters, Books, Conference Proceedings**

Buckett WM, Chian RC.

*Obstetric and perinatal outcomes in pregnancies conceived following oocyte cryopreservation*

In: Fertility Cryopreservation 178-188, Chian RC and Quinn P (Eds); Cambridge University Press 2010

Chapter

V

Chian RC.

*Cryobiology: an overview*

In: Fertility Cryopreservation 1-9, Chian RC and Quinn P (Eds); Cambridge University Press 2010

Chapter

V

Chian RC.

*Cryopreservation of human oocytes: an overview*

In: Fertility Cryopreservation 114-119, Chian RC and Quinn P (Eds); Cambridge University Press 2010

Chapter

v

Huang JYJ, Tan SL, Chian RC.

*Vitrification of human oocytes using the McGill Cryoleaf protocol*

In: Fertility Cryopreservation 144-156, RC Chian and P Quinn (Eds); Cambridge University Press 2010

Chapter

v

Shehata F, Chian RC.

*Cryopreservation of sperm: an overview*

In: Fertility Cryopreservation 39-45, Chian RC and Quinn P (Eds); Cambridge University Press 2010

Chapter

v

**Chouinard, Guy**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bandelow B, Chouinard G, Bobes J, Ahokas A, Eggens I, Liu S, Eriksson H.

*Extended-release quetiapine fumarate (quetiapine XR): a once-daily monotherapy effective in generalized anxiety disorder. Data from a randomized, double-blind, placebo- and active-controlled study*

Int J Neuropsychopharmacol 13(3):305-20, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19691907

v

Demily C, Chouinard VA, Chouinard G.

*Reconnaître les symptômes psychiatriques iatrogènes liés aux antipsychotiques*

L'Encéphale 36(5):417-424, 2010

Peer-Reviewed Article

v

**Clarke, Ann Elaine**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ben-Shoshan M, Harrington DW, Soller L, Fragapane J, Joseph L, St Pierre Y, Godefroy SB, Elliot SJ, Clarke AE.

*A population-based study on peanut, tree nut, fish, shellfish, and sesame allergy prevalence in Canada*

J Allergy Clin Immunol 125(6):1327-35, 2010

Peer-Reviewed Article

PubMed: 20451985

v

Ben-Shoshan M, Kagan R, Primeau MN, Alizadehfar R, Turnbull E, Harada L, Dufresne C, Allen M, Joseph L, St Pierre Y, Clarke A.

*Establishing the diagnosis of peanut allergy in children never exposed to peanut or with an uncertain history: a cross-Canada study*

Pediatr Allergy Immunol 21(6):920-6, 2010

Peer-Reviewed Article

PubMed: 20444161

v

Bowman SJ, St Pierre Y, Sutcliffe N, Isenberg DA, Goldblatt F, Price E, Hamburger J, Richards A, Rauz S, Regan M, Rigby S, Jones A, Mulherin D, Clarke AE.

*Estimating indirect costs in primary Sjogren's syndrome*

J Rheumatol 37(5):1010-5, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20360188

v

Hanly JG, Urowitz MB, Su L, Bae SC, Gordon C, Wallace DJ, Clarke A, Bernatsky S, Isenberg D, Rahman A, Alarcon GS, Gladman DD, Fortin PR, Sanchez-Guerrero J, Romero-Diaz J, Merrill JT, Ginzler E, Bruce IN, Steinsson K, Khamashta M, Petri M, Manzi S, Dooley MA, Ramsey-Goldman R, Van Vollenhoven R, Nived O, Sturfelt G, Aranow C, Kalunian K, Ramos-Casals M, Zoma A, Douglas J, Thompson K, Farewell V [and/for ]Systemic Lupus International Collaborating Clinics (SLICC)).

*Prospective analysis of neuropsychiatric events in an international disease inception cohort of patients with systemic lupus erythematosus*

Ann Rheum Dis 69(3):529-35, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19359262

v

Sheth SS, Wasserman S, Kagan R, Alizadehfar R, Primeau MN, Elliot S, St Pierre Y, Wickett R, Joseph L, Harada L, Dufresne C, Allen M, Godefroy SB, Clarke AE.

*Role of food labels in accidental exposures in food-allergic individuals in Canada*

Ann Allergy Asthma Immunol 104(1):60-5, 2010

Peer-Reviewed Article

PubMed: 20143647

v

Urowitz MB, Gladman D, Ibanez D, Bae SC, Sanchez-Guerrero J, Gordon C, Clarke A, Bernatsky S, Fortin PR, Hanly JG, Wallace DJ, Isenberg D, Rahman A, Alarcon GS, Merrill JT, Ginzler E, Khamashta M, Nived O, Sturfelt G, Bruce IN, Steinsson K, Manzi S, Ramsey-Goldman R, Dooley MA, Zoma A, Kalunian K, Ramos M, Van Vollenhoven RF, Aranow C, Stoll T, Petri M, Maddison P [and/or ]Systemic Lupus International Collaborating Clinics).

*Atherosclerotic vascular events in a multinational inception cohort of systemic lupus erythematosus*

Arthritis Care Res (Hoboken) 62(6):881-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20535799

v

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

See: Pineau, Christian A (Cooper GS et al).

## Clarke, Hugh James

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Yang Q, Allard P, Huang M, Zhang W, Clarke HJ.

*Proteasomal activity is required to initiate and to sustain translational activation of messenger RNA encoding the stem-loop-binding protein during meiotic maturation in mice*

Biol Reprod 82(1):123-31, 2010

Peer-Reviewed Article

PubMed: 19759367

v

## Congote, Luis Fernando \*

Validation Status \*\*

### Review Articles, Invited Publications

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

*Biological activities and molecular interactions of the C-terminal residue of thrombospondin-4, an epitome of acidic amphipathic peptides*

Peptides 31(4):723-35, 2010

Review Article

PubMed: 20006665

NV

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

*Erythropoietin-dependent endothelial proteins: potential use against erythropoietin resistance*

Cytokine 51(2):113-8, 2010

Review Article

PubMed: 20399679

NV

## Côté, Robert B

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

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

*Relationship between adherence level to statins, clinical issues and health-care costs in real-life clinical setting*

Value Health 13(1):87-94, 2010

Peer-Reviewed Article

PubMed: 19695008

v

Nilanont Y, Komoltri C, Saposnik G, Cote R, Di Legge S, Jin Y, Prayoonwiwat N, Pongvarin N, Hachinski V.

*The Canadian Neurological Scale and the NIHSS: development and validation of a simple conversion model*

Cerebrovasc Dis 30(2):120-6, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20501997

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)

Rochette A, Korner-Bitensky N, Bishop D, Teasell R, White C, Bravo G, Cote R, Lachaine J, Green T, Lebrun LH, Lanthier S, Kapral M, Wood-Dauphinee S.

*Study protocol of the YOU CALL--WE CALL TRIAL: impact of a multimodal support intervention after a "mild" stroke*  
BMC Neurol 10:3, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20053273

v

**Cournoyer, Denis**

Validation  
Status \*\*

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

Hassan SW, Doody KM, Hardy S, Uetani N, Cournoyer D, Tremblay ML.

*Increased susceptibility to dextran sulfate sodium induced colitis in the T cell protein tyrosine phosphatase heterozygous mouse*

PLoS One 5(1):e8868, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20111595

v

See: Séguin, Chantal (Amin Kerachian M et al).

**Cox, John Joseph**

Validation  
Status \*\*

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

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

**Chapters, Books, Conference Proceedings**

Lebouche B, Levy JJ, Cox J.

*Les antirétroviraux peuvent-ils remplacer les préservatifs? Perturbations éthiques autour des recommandations suisses*

In: Turbulences dans la chaîne des médicaments 207-240, Catherine Garnier & Anne-Laure Saives (Eds); Liben 2010

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PV

**Culty, Martine**

Validation  
Status \*\*

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

Thuillier R, Mazer M, Manku G, Boisvert A, Wang Y, Culty M.

*Interdependence of platelet-derived growth factor and estrogen-signaling pathways in inducing neonatal rat testicular gonocytes proliferation*

Biol Reprod 82(5):825-36, 2010

Peer-Reviewed Article

PubMed: 20089883

v

**Review Articles, Invited Publications**

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

**Cybulsky, Andrey Vladimir**

Validation  
Status \*\*

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

Cybulsky AV.

*Membranous Nephropathy: From Mechanisms to Therapies*

Dialysis & Transplantation 39(11):484-488, 2010

Peer-Reviewed Article

v

Cybulsky AV, Takano T, Papillon J, Guillemette J, Herzenberg AM, Kennedy CR.

*Podocyte injury and albuminuria in mice with podocyte-specific overexpression of the Ste20-like kinase, SLK*

Am J Pathol 177(5):2290-9, 2010

Peer-Reviewed Article

PubMed: 20889563

V

Ren G, Takano T, Papillon J, Cybulsky AV.

*Cytosolic phospholipase A(2)-alpha enhances induction of endoplasmic reticulum stress*

Biochim Biophys Acta 1803(4):468-81, 2010

Peer-Reviewed Article

PubMed: 20138193

V

### Review Articles, Invited Publications

Cybulsky AV.

*Endoplasmic reticulum stress in proteinuric kidney disease*

Kidney Int 77(3):187-93, 2010

Review Article

PubMed: 19812538

V

## Da Costa, Deborah M

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Aghdassi E, Morrison S, Landolt-Marticorena C, Su J, Pineau CA, Gladman D, Urowitz M, Pope J, Peschken C, Dacosta D, Wither J, Fortin PR [and/or CaNIOS LuNNET and HIPP Investigators ].

*The use of micronutrient supplements is not associated with better quality of life and disease activity in Canadian patients with systemic lupus erythematosus*

J Rheumatol 37(1):87-90, 2010

Peer-Reviewed Article

PubMed: 19955051

V

Da Costa D, Dritsa M, Verreault N, Balaa C, Kudzman J, Khalife S.

*Sleep problems and depressed mood negatively impact health-related quality of life during pregnancy*

Arch Womens Ment Health 13(3):249-57, 2010

Peer-Reviewed Article

PubMed: 19728037

V

## Dancea, Adrian Bogdan

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

See: De Varennes, Benoit (Rodes-Cabau J et al).

## Dasgupta, Kaberi

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Casey D, De Civita M, Dasgupta K.

*Understanding physical activity facilitators and barriers during and following a supervised exercise programme in Type 2 diabetes: a qualitative study*

Diabet Med 27(1):79-84, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20121893

V

Dasgupta K, Joseph L, Pilote L, Strachan I, Sigal RJ, Chan C.

*Daily steps are low year-round and dip lower in fall/winter: findings from a longitudinal diabetes cohort*

Cardiovasc Diabetol 9:81, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21118567

V

Dasgupta K, Khan S, Ross NA.

*Type 2 diabetes in Canada: concentration of risk among most disadvantaged men but inverse social gradient across groups in women*

Diabet Med 27(5):522-31, 2010

Peer-Reviewed Article

PubMed: 20536947

V

Manjoo P, Joseph L, Pilote L, Dasgupta K.

*Sex differences in step count-blood pressure association: a preliminary study in type 2 diabetes*

PLoS One 5(11):e14086, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21124929

v

Nijjar AP, Wang H, Dasgupta K, Rabi DM, Quan H, Khan NA.

*Outcomes in a diabetic population of South Asians and whites following hospitalization for acute myocardial infarction: a retrospective cohort study*

Cardiovasc Diabetol 9:4, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20096107

v

Ross NA, Gilmour H, Dasgupta K.

*14-year diabetes incidence: the role of socio-economic status*

Health Rep 21(3):19-28, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20973430

v

See: Rahme, Elham (Lafrance JP et al).

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

## Daskalopoulou, Stella Styliani

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Scallan C, Doonan RJ, Daskalopoulou SS.

*The combined effect of hypertension and smoking on arterial stiffness*

Clin Exp Hypertens 32(6):319-28, 2010

Peer-Reviewed Article

PubMed: 21028993

v

### Review Articles, Invited Publications

Doonan RJ, Hausvater A, Scallan C, Mikhailidis DP, Pilote L, Daskalopoulou SS.

*The effect of smoking on arterial stiffness*

Hypertens Res 33(5):398-410, 2010

Review Article

PubMed: 20379189

v

## David, Samuel

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Berard JL, Kerr BJ, Johnson HM, David S.

*Differential expression of SOCS1 in macrophages in relapsing-remitting and chronic EAE and its role in disease severity*

Glia 58(15):1816-26, 2010

Peer-Reviewed Article

PubMed: 20645407

v

Berard JL, Wolak K, Fournier S, David S.

*Characterization of relapsing-remitting and chronic forms of experimental autoimmune encephalomyelitis in C57BL/6 mice*

Glia 58(4):434-45, 2010

Peer-Reviewed Article

PubMed: 19780195

v

Fry EJ, Chagnon MJ, Lopez-Vales R, Tremblay ML, David S.

*Corticospinal tract regeneration after spinal cord injury in receptor protein tyrosine phosphatase sigma deficient mice*

Glia 58(4):423-33, 2010

Peer-Reviewed Article

PubMed: 19780196

v

Ghasemlou N, Bouhy D, Yang J, Lopez-Vales R, Haber M, Thuraisingam T, He G, Radzioch D, Ding A, David S.

*Beneficial effects of secretory leukocyte protease inhibitor after spinal cord injury*

Brain 133(Pt 1):126-38, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20047904

v

Ghasemlou N, Lopez-Vales R, Lachance C, Thuraisingam T, Gaestel M, Radzioch D, David S.

*Mitogen-activated protein kinase-activated protein kinase 2 (MK2) contributes to secondary damage after spinal cord injury*

J Neurosci 30(41):13750-9, 2010

Peer-Reviewed Article

PubMed: 20943915

v

Girolami EI, Bouhy D, Haber M, Johnson H, David S.

*Differential expression and potential role of SOCS1 and SOCS3 in Wallerian degeneration in injured peripheral nerve*

Exp Neurol 223(1):173-82, 2010

Peer-Reviewed Article

PubMed: 19576891

v

Lopez-Vales R, Redensek A, Skinner TA, Rathore KI, Ghasemlou N, Wojewodka G, DeSanctis J, Radzioch D, David S.

*Fenretinide promotes functional recovery and tissue protection after spinal cord contusion injury in mice*

J Neurosci 30(9):3220-6, 2010

Peer-Reviewed Article

PubMed: 20203181

v

## De Varennes, Benoit

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Boodhwani M, Hamilton A, de Varennes B, Mesana T, Williams K, Wells GA, Nathan H, Dupuis JY, Babaev A, Wells P, Rubens FD.

*A multicenter randomized controlled trial to assess the feasibility of testing modified ultrafiltration as a blood conservation technology in cardiac surgery*

J Thorac Cardiovasc Surg 139(3):701-6, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20176212

v

Rodes-Cabau J, Webb JG, Cheung A, Ye J, Dumont E, Feindel CM, Osten M, Natarajan MK, Velianou JL, Martucci G, DeVarennes B, Chisholm R, Peterson MD, Lichtenstein SV, Nietlispach F, Doyle D, DeLarochelliere R, Teoh K, Chu V, Dancea A, Lachapelle K, Cheema A, Latter D, Horlick E.

*Transcatheter aortic valve implantation for the treatment of severe symptomatic aortic stenosis in patients at very high or prohibitive surgical risk: acute and late outcomes of the multicenter Canadian experience*

J Am Coll Cardiol 55(11):1080-90, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20096533

v

See: Magder, Sheldon A (Magder S et al).

### Review Articles, Invited Publications

Samoukovic G, Malas T, deVarennes B.

*The role of pulmonary embolectomy in the treatment of acute pulmonary embolism: a literature review from 1968 to 2008*

Interact Cardiovasc Thorac Surg 11(3):265-70, 2010

Review Article

PubMed: 20547704

v

## Dendukuri, Nandini

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Afilalo J, Eisenberg MJ, Morin JF, Bergman H, Monette J, Noiseux N, Perrault LP, Alexander KP, Langlois Y, Dendukuri N, Chamoun P, Kasparian G, Robichaud S, Gharacholou SM, Boivin JF.

*Gait speed as an incremental predictor of mortality and major morbidity in elderly patients undergoing cardiac surgery*

J Am Coll Cardiol 56(20):1668-76, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21050978

v



Dendukuri N, Belisle P, Joseph L.

*Bayesian sample size for diagnostic test studies in the absence of a gold standard: Comparing identifiable with non-identifiable models*

Stat Med 29(26):2688-97, 2010

Peer-Reviewed Article

PubMed: 20803558

v

Xie X, Dendukuri N, McGregor M.

*Percutaneous radiofrequency ablation for the treatment of early stage hepatocellular carcinoma: a health technology assessment*

Int J Technol Assess Health Care 26(4):390-7, 2010

Peer-Reviewed Article

PubMed: 20923590

v

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

See: Joseph, Lawrence (Lu Y et al).

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

### Review Articles, Invited Publications

Xie X, McGregor M, Dendukuri N.

*The clinical effectiveness of negative pressure wound therapy: a systematic review*

J Wound Care 19(11):490-5, 2010

Review Article

PubMed: 21135797

v

### Di Battista, John Antonio

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Zhai B, Yang H, Mancini A, He Q, Antoniou J, Di Battista JA.

*Leukotriene B(4) BLT receptor signaling regulates the level and stability of cyclooxygenase-2 (COX-2) mRNA through restricted activation of Ras/Raf/ERK/p42 AUF1 pathway*

J Biol Chem 285(31):23568-80, 2010

Peer-Reviewed Article

PubMed: 20489206

v

### Divangahi, Maziar

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Behar SM, Divangahi M, Remold HG.

*Evasion of innate immunity by Mycobacterium tuberculosis: is death an exit strategy?*

Nat Rev Microbiol 8(9):668-74, 2010

Peer-Reviewed Article

PubMed: 20676146

v

Boilard E, Lai Y, Larabee K, Balestrieri B, Ghomashchi F, Fujioka D, Gobezie R, Coblyn JS, Weinblatt ME, Massarotti EM, Thornhill TS, Divangahi M, Remold H, Lambeau G, Gelb MH, Arm JP, Lee DM.

*A novel anti-inflammatory role for secretory phospholipase A2 in immune complex-mediated arthritis*

EMBO Mol Med 2(5):172-87, 2010

Peer-Reviewed Article

PubMed: 20432503

v

Divangahi M, Desjardins D, Nunes-Alves C, Remold HG, Behar SM.

*Eicosanoid pathways regulate adaptive immunity to Mycobacterium tuberculosis*

Nat Immunol 11(8):751-8, 2010

Peer-Reviewed Article

PubMed: 20622882

v

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

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

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

Toumpanakis D, Kastas GA, Zacharatos P, Sigala I, Michailidou T, Kouvela M, Glynos C, Divangahi M, Roussos C, Theocharis SE, Vassilakopoulos T.

*Inspiratory resistive breathing induces acute lung injury*

Am J Respir Crit Care Med 182(9):1129-36, 2010

Peer-Reviewed Article

PubMed: 20622034

v

See: Behr, Marcel A (Behr MA et al).

See: Petrof, Basil John (Labbe K et al).

## Dobkin, Patricia Lynn

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Dobkin PL, Liu A, Abrahamowicz M, Ionescu-Iltu R, Bernatsky S, Goldberger A, Baron M.

*Predictors of disability and pain six months after the end of treatment for fibromyalgia*

Clin J Pain 26(1):23-9, 2010

Peer-Reviewed Article

PubMed: 20026949

v

Matousek RH, Dobkin PL.

*Weathering storms: a cohort study of how participation in a mindfulness-based stress reduction program benefits women after breast cancer treatment*

Curr Oncol 17(4):62-70, 2010

Peer-Reviewed Article

PubMed: 20697517

v

### Review Articles, Invited Publications

Matousek RH, Dobkin PL, Pruessner J.

*Cortisol as a marker for improvement in mindfulness-based stress reduction*

Complement Ther Clin Pract 16(1):13-9, 2010

Review Article

PubMed: 20129404

v

## Eidelman, David H

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Hamid, Qutayba A (Vazquez-Tello A et al).

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

Assimes TL, Holm H, Kathiresan S, Reilly MP, Thorleifsson G, Voight BF, Erdmann J, Willenborg C, Vaidya D, Xie C, Patterson CC, Morgan TM, Burnett MS, Li M, Hlatky MA, Knowles JW, Thompson JR, Absher D, Iribarren C, Go A, Fortmann SP, Sidney S, Risch N, Tang H, Myers RM, Berger K, Stoll M, Shah SH, Thorgeirsson G, Andersen K, Havulinna AS, Herrera JE, Faraday N, Kim Y, Kral BG, Mathias RA, Ruczinski I, Suktitipat B, Wilson AF, Yanek LR, Becker LC, Linsel-Nitschke P, Lieb W, Konig IR, Hengstenberg C, Fischer M, Stark K, Reinhard W, Winogradow J, Grassl M, Grosshennig A, Preuss M, Schreiber S, Wichmann HE, Meisinger C, Yee J, Friedlander Y, Do R, Meigs JB, Williams G, Nathan DM, MacRae CA, Qu L, Wilensky RL, Matthai WH, Jr., Qasim AN, Hakonarson H, Pichard AD, Kent KM, Satler L, Lindsay JM, Waksman R, Knouff CW, Waterworth DM, Walker MC, Mooser VE, Marrugat J, Lucas G, Subirana I, Sala J, Ramos R, Martinelli N, Olivieri O, Trabetti E, Malerba G, Pignatti PF, Guiducci C, Mirel D, Parkin M, Hirschhorn JN, Asselta R, Duga S, Musunuru K, Daly MJ, Purcell S, Eifert S, Braund PS, Wright BJ, Balmforth AJ, Ball SG, Ouwehand WH, Deloukas P, Scholz M, Cambien F, Huge A, Scheffold T, Salomaa V, Girelli D, Granger CB, Peltonen L, McKeown PP, Altshuler D, Melander O, Devaney JM, Epstein SE, Rader DJ, Elosua R, Engert JC, Anand SS, Hall AS, Ziegler A, O'Donnell CJ, Spertus JA, Siscovick D, Schwartz SM, Becker D, Thorsteinsdottir U, Stefansson K, Schunkert H, Samani NJ, Quertermous T [and/or ]Myocardial Infarction Genetics Consortium; Wellcome Trust Case Control Consortium; Cardiogenics).

*Lack of association between the Trp719Arg polymorphism in kinesin-like protein-6 and coronary artery disease in 19 case-control studies*

J Am Coll Cardiol 56(19):1552-63, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20933357

v

Bailey SD, Xie C, Do R, Montpetit A, Diaz R, Mohan V, Keavney B, Yusuf S, Gerstein HC, Engert JC, Anand S [and/or DREAM investigators ].

*Variation at the NFATC2 locus increases the risk of thiazolidinedione-induced edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) study*

Diabetes Care 33(10):2250-3, 2010

Peer-Reviewed Article

PubMed: 20628086

v

Burgess S, Thompson SG, Andrews G, Samani NJ, Hall A, Whincup P, Morris R, Lawlor DA, Davey Smith G, Timpson N, Ebrahim S, Ben-Shlomo Y, Brown M, Ricketts S, Sandhu M, Reiner A, Psaty B, Lange L, Cushman M, Hung J, Thompson P, Beilby J, Warrington N, Palmer LJ, Nordestgaard BG, Tybjaerg-Hansen A, Zacho J, Wu C, Lowe G, Tzoulaki I, Kumari M, Yamamoto JF, Chiodini B, Franzosi M, Hankey GJ, Jamrozik K, Palmer L, Rimm E, Pai J, Heckbert S, Bis J, Anand S, Engert J, Collins R, Clarke R, Melander O, Berglund G, Ladenvall P, Johansson L, Jansson JH, Hallmans G, Hingorani A, Humphries S, Manson J, Watkins H, Hopewell J, Saleheen D, Frossard R, Danesh J, Sattar N, Robertson M, Shepherd J, Schaefer E, Hofman A, Witteman JC, Kardys I, de Faire U, Bennet A, Ford I, Packard C, Casas JP, Smeeth L, Wensley F, Bowden J, Di Angelantonio E, Gao P, Shah T, Verzilli C, Walker M, Whittaker J [and/or CRP CHD Genetics Collaboration].

*Bayesian methods for meta-analysis of causal relationships estimated using genetic instrumental variables*

Stat Med 29(12):1298-311, 2010

Peer-Reviewed Article

PubMed: 20209660

v

Do R, Bailey SD, Pare G, Montpetit A, Desbiens K, Hudson TJ, Yusuf S, Bouchard C, Gaudet D, Perusse L, Anand S, Vohl MC, Pastinen T, Engert JC.

*Fine mapping of the insulin-induced gene 2 identifies a variant associated with LDL cholesterol and total apolipoprotein B levels*

Circ Cardiovasc Genet 3(5):454-61, 2010

Peer-Reviewed Article

PubMed: 20858904

v

Musunuru K, Pirruccello JP, Do R, Peloso GM, Guiducci C, Sougnez C, Garimella KV, Fisher S, Abreu J, Barry AJ, Fennell T, Banks E, Ambrogio L, Cibulskis K, Kernytzky A, Gonzalez E, Rudzicz N, Engert JC, DePristo MA, Daly MJ, Cohen JC, Hobbs HH, Altshuler D, Schonfeld G, Gabriel SB, Yue P, Kathiresan S.

*Exome sequencing, ANGPTL3 mutations, and familial combined hypolipidemia*

N Engl J Med 363(23):2220-7, 2010

Peer-Reviewed Article

PubMed: 20942659

v

See: Brophy, James M (St Germaine CG et al).

See: Genest, Jacques Jr. (Dastani Z et al).

**Essebag, Vidal**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bernier M, Essebag V.

*Inappropriate shock despite successful termination of supraventricular tachycardia by antitachycardia pacing during charging*

Pacing Clin Electrophysiol 33(9):e81-3, 2010

Peer-Reviewed Article

PubMed: 20230474

v

Leiria TL, Becker G, Kus T, Essebag V, Hadjis T, Sturmer ML.

*Improved Flutter Ablation Outcomes Using a 10mm-tip Ablation Catheter*

Indian Pacing Electrophysiol J 10(11):496-502, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21197277

v

Parkash R, Crystal E, Bashir J, Simpson C, Birnie D, Sterns L, Exner D, Thibault B, Connors S, Healey JS, Champagne J, Cameron D, Mangat I, Verma A, Wolfe K, Essebag V, Kus T, Ayala-Paredes F, Davies T, Sanatani S, Gow R, Coutu B, Sivakumaran S, Stephenson E, Krahn A.

*Complications associated with revision of Sprint Fidelis leads: report from the Canadian Heart Rhythm Society Device Advisory Committee*

Circulation 121(22):2384-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20497979

v

**Fallone, Carlo A**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Leddin D, Bridges RJ, Morgan DG, Fallone C, Render C, Plourde V, Gray J, Switzer C, McHattie J, Singh H, Walli E, Murray I, Nestel A, Sinclair P, Chen Y, Irvine EJ.

*Survey of access to gastroenterology in Canada: the SAGE wait times program*

Can J Gastroenterol 24(1):20-5, 2010

Peer-Reviewed Article

PubMed: 20186352

v

**Chapters, Books, Conference Proceedings**

Soulellis C, Bradette M, Chiba N, Fennerty B, Fallone CA.

*Barrett's Esophagus*

In: Evidence-Based Gastroenterology &amp; Hepatology 62-78, JWD McDonald, AK Burroughs, BG (Eds); BMJ Books, Blackwell Publishing Inc 2010

Chapter

v

**Falutz, Julian Michael**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Falutz J, Mamputu JC, Potvin D, Moyle G, Soulbán G, Loughrey H, Marsolais C, Turner R, Grinspoon S.

*Effects of tesamorelin (TH9507), a growth hormone-releasing factor analog, in human immunodeficiency virus-infected patients with excess abdominal fat: a pooled analysis of two multicenter, double-blind placebo-controlled phase 3 trials with safety extension data*

J Clin Endocrinol Metab 95(9):4291-304, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20554713

v

Falutz J, Potvin D, Mamputu JC, Assaad H, Zoltowska M, Michaud SE, Berger D, Somero M, Moyle G, Brown S, Martorell C, Turner R, Grinspoon S.

*Effects of tesamorelin, a growth hormone-releasing factor, in HIV-infected patients with abdominal fat accumulation: a randomized placebo-controlled trial with a safety extension*

J Acquir Immune Defic Syndr 53(3):311-22, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20101189

v

Rosenthal L, Falutz J.

*Estimation of total-body and regional soft tissue composition from DXA bone densitometry of the lumbar spine and hip*

J Clin Densitom 13(3):263-6, 2010

Peer-Reviewed Article

PubMed: 20670882

V

**Fellows, Lesley Kathleen**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Tsuchida A, Doll BB, Fellows LK.

*Beyond reversal: a critical role for human orbitofrontal cortex in flexible learning from probabilistic feedback*

J Neurosci 30(50):16868-75, 2010

Peer-Reviewed Article

PubMed: 21159958

V

**Chapters, Books, Conference Proceedings**

Fellows LK.

*Damaged self, damaged control: A component process analysis of the effects of frontal lobe damage on human decision making*

In: Self Control in Society, Mind, and Brain , Y Trope, R Hassin, K Ochsner (Eds); Oxford University Press 2010

Chapter

V

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

Wolfe F, Clauw DJ, Fitzcharles MA, Goldenberg DL, Katz RS, Mease P, Russell AS, Russell IJ, Winfield JB, Yunus MB.

*The American College of Rheumatology preliminary diagnostic criteria for fibromyalgia and measurement of symptom severity*

Arthritis Care Res (Hoboken) 62(5):600-10, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20461783

V

**Review Articles, Invited Publications**

Fitzcharles MA, Lussier D, Shir Y.

*Management of chronic arthritis pain in the elderly*

Drugs Aging 27(6):471-90, 2010

Review Article

PubMed: 20524707

V

**Chapters, Books, Conference Proceedings**

Fitzcharles MA.

*Clinical pain management in the rheumatic diseases*

In: Clinical Pain Management: A practical guide 245-250, ME Lynch, KD Craig, PWH Peng (Eds); Blackwell Publishing Limited, Oxford, UK 2010

Chapter

V

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

Bahubeshi A, Bal N, Frio TR, Hamel N, Pouchet C, Yilmaz A, Bouron-Dal Soglio D, Williams GM, Tischkowitz M, Priest JR, Foulkes WD.

*Germline DICER1 mutations and familial cystic nephroma*

J Med Genet 47(12):863-6, 2010

Peer-Reviewed Article

PubMed: 21036787

V

Blows FM, Driver KE, Schmidt MK, Broeks A, van Leeuwen FE, Wesseling J, Cheang MC, Gelmon K, Nielsen TO, Blomqvist C, Heikkila P, Heikkinen T, Nevanlinna H, Akslen LA, Begin LR, Foulkes WD, Couch FJ, Wang X, Cafourek V, Olson JE, Baglietto L, Giles GG, Severi G, McLean CA, Southey MC, Rakha E, Green AR, Ellis IO, Sherman ME, Lissowska J, Anderson WF, Cox A, Cross SS, Reed MW, Provenzano E, Dawson SJ, Dunning AM, Humphreys M, Easton DF, Garcia-Closas M, Caldas C, Pharoah PD, Huntsman D.

*Subtyping of breast cancer by immunohistochemistry to investigate a relationship between subtype and short and long term survival: a collaborative analysis of data for 10,159 cases from 12 studies*

PLoS Med 7(5):e1000279, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20520800

v

Brown LA, Johnson K, Leung S, Bismar TA, Benitez J, Foulkes WD, Huntsman DG.

*Co-amplification of CCND1 and EMSY is associated with an adverse outcome in ER-positive tamoxifen-treated breast cancers*

Breast Cancer Res Treat 121(2):347-54, 2010

Peer-Reviewed Article

PubMed: 19636701

v

Christensen GB, Baffoe-Bonnie AB, George A, Powell I, Bailey-Wilson JE, Carpten JD, Giles GG, Hopper JL, Severi G, English DR, Foulkes WD, Maehle L, Moller P, Eeles R, Easton D, Badzioch MD, Whittemore AS, Oakley-Girvan I, Hsieh CL, Dimitrov L, Xu J, Stanford JL, Johanneson B, Deutsch K, McIntosh L, Ostrander EA, Wiley KE, Isaacs SD, Walsh PC, Isaacs WB, Thibodeau SN, McDonnell SK, Hebring S, Schaid DJ, Lange EM, Cooney KA, Tammela TL, Schleutker J, Paiss T, Maier C, Gronberg H, Wiklund F, Emanuelsson M, Farnham JM, Cannon-Albright LA, Camp NJ [and/or] International Consortium for Prostate Cancer Genetics).

*Genome-wide linkage analysis of 1,233 prostate cancer pedigrees from the International Consortium for Prostate Cancer Genetics using novel sumLINK and sumLOD analyses*

Prostate 70(7):735-44, 2010

Peer-Reviewed Article

PubMed: 20333727

v

Dennis J, Ghadirian P, Little J, Lubinski J, Gronwald J, Kim-Sing C, Foulkes W, Moller P, Lynch HT, Neuhausen SL, Domchek S, Armel S, Isaacs C, Tung N, Sweet K, Ainsworth P, Sun P, Krewski D, Narod S [and/or] Hereditary Breast Cancer Clinical Study Group).

*Alcohol consumption and the risk of breast cancer among BRCA1 and BRCA2 mutation carriers*

Breast 19(6):479-83, 2010

Peer-Reviewed Article

PubMed: 20541936

v

Foulkes WD.

*Traffic control for BRCA1*

N Engl J Med 362(8):755-6, 2010

Peer-Reviewed Article

PubMed: 20181978

v

Ginsburg OM, Kim-Sing C, Foulkes WD, Ghadirian P, Lynch HT, Sun P, Narod SA [and/or] Hereditary Breast Cancer Clinical Study Group].

*BRCA1 and BRCA2 families and the risk of skin cancer*

Fam Cancer 9(4):489-93, 2010

Peer-Reviewed Article

PubMed: 20809262

v

Greenwood CM, Sun S, Veenstra J, Hamel N, Niell B, Gruber S, Foulkes WD.

*How old is this mutation? - a study of three Ashkenazi Jewish founder mutations*

BMC Genet 11:39, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20470408

v

Hollmann CA, Tzankov A, Martinez-Marignac VL, Baker K, Grygorczyk C, Grygorczyk R, Foulkes W, Nadeau J, Dirnhofer S, Aloyz R.

*Therapeutic implications of Src independent calcium mobilization in diffuse large B-cell lymphoma*

Leuk Res 34(5):585-93, 2010

Peer-Reviewed Article

PubMed: 19758698

v

Lachapelle J, Gilbert L, Artho G, Alcindor T, Amre R, Arseneau J, Foulkes WD.

*Colonic or coelomic?*

Lancet 375(9728):1844, 2010

Peer-Reviewed Case Report

PubMed: 20494731

v

Leong SP, Shen ZZ, Liu TJ, Agarwal G, Tajima T, Paik NS, Sandelin K, Derossis A, Cody H, Foulkes WD.

*Is breast cancer the same disease in Asian and Western countries?*

World J Surg 34(10):2308-24, 2010

Peer-Reviewed Article

PubMed: 20607258

V

Levesque S, Ahmed N, Nguyen VH, Nahal A, Blumenkrantz M, Puligandla P, Chong G, Foulkes WD.

*Neonatal Gardner fibroma: a sentinel presentation of severe familial adenomatous polyposis*

Pediatrics 126(6):e1599-602, 2010

Peer-Reviewed Case Report

PubMed: 21059714

V

Metcalfe K, Lubinski J, Lynch HT, Ghadirian P, Foulkes WD, Kim-Sing C, Neuhausen S, Tung N, Rosen B, Gronwald J, Ainsworth P, Sweet K, Eisen A, Sun P, Narod SA [and/or Hereditary Breast Cancer Clinical Study Group].

*Family history of cancer and cancer risks in women with BRCA1 or BRCA2 mutations*

J Natl Cancer Inst 102(24):1874-8, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21098759

V

O'Brien KM, Cole SR, Tse CK, Perou CM, Carey LA, Foulkes WD, Dressler LG, Geradts J, Millikan RC.

*Intrinsic breast tumor subtypes, race, and long-term survival in the Carolina Breast Cancer Study*

Clin Cancer Res 16(24):6100-10, 2010

Peer-Reviewed Article

PubMed: 21169259

V

Rio Frio T, Haanpaa M, Pouchet C, Pylkas K, Vuorela M, Tischkowitz M, Winqvist R, Foulkes WD.

*Mutation analysis of the gene encoding the PALB2-binding protein MRG15 in BRCA1/2-negative breast cancer families*

J Hum Genet 55(12):842-3, 2010

Peer-Reviewed Article

PubMed: 20844547

V

Rio Frio T, Lavoie J, Hamel N, Geyer FC, Kushner YB, Novak DJ, Wark L, Capelli C, Reis-Filho JS, Mai S, Pastinen T, Tischkowitz MD, Marcus VA, Foulkes WD.

*Homozygous BUB1B mutation and susceptibility to gastrointestinal neoplasia*

N Engl J Med 363(27):2628-37, 2010

Peer-Reviewed Case Report

PubMed: 21190457

V

Shuen A, Foulkes WD.

*Clinical implications of next-generation sequencing for cancer medicine*

Curr Oncol 17(5):39-42, 2010

Peer-Reviewed Article

PubMed: 20975877

V

Vicus D, Finch A, Rosen B, Fan I, Bradley L, Cass I, Sun P, Karlan B, McLaughlin J, Narod SA [and/or Hereditary Ovarian Cancer Clinical Study Group].

*Risk factors for carcinoma of the fallopian tube in women with and without a germline BRCA mutation*

Gynecol Oncol 118(2):155-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20452659

PV

Yilmaz A, Hamel N, Schwartz CE, Houlston RS, Harper JI, Foulkes WD.

*A genome-wide analysis of loss of heterozygosity and chromosomal copy number variation in Proteus syndrome using high-density SNP microarrays*

J Hum Genet 55(9):627-30, 2010

Peer-Reviewed Article

PubMed: 20555334

V

## Review Articles, Invited Publications

Foulkes WD, Reis-Filho JS, Narod SA.

*Tumor size and survival in breast cancer--a reappraisal*

Nat Rev Clin Oncol 7(6):348-53, 2010

Review Article

PubMed: 20309006

V

Foulkes WD, Smith IE, Reis-Filho JS.

*Triple-negative breast cancer*

N Engl J Med 363(20):1938-48, 2010

Review Article

PubMed: 21067385

V

**Gagnon, Bruno**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Elie D, Gagnon P, Gagnon B, Giguere A.

*Utilisation des psychostimulants chez les patients en fin de vie atteints de délirium hypoactif et de troubles cognitifs: une revue de littérature*

La Revue canadienne de psychiatrie 55(6):386-393, 2010

Peer-Reviewed Article

V

Gagnon B, Abrahamowicz M, Xiao Y, Beauchamp ME, MacDonald N, Kasymjanova G, Kreisman H, Small D.

*Flexible modeling improves assessment of prognostic value of C-reactive protein in advanced non-small cell lung cancer*  
Br J Cancer 102(7):1113-22, 2010

Peer-Reviewed Article

PubMed: 20234363

V

**Genest, Jacques Jr.**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Awan Z, Alwaili K, Alshahrani A, Langsetmo L, Goltzman D, Genest J.

*Calcium homeostasis and skeletal integrity in individuals with familial hypercholesterolemia and aortic calcification*

Clin Chem 56(10):1599-607, 2010

Peer-Reviewed Article

PubMed: 20702785

V

Bailey D, Jahagirdar R, Gordon A, Hafiane A, Campbell S, Chatur S, Wagner GS, Hansen HC, Chiacchia FS, Johansson J, Krimbou L, Wong NC, Genest J.

*RVX-208: a small molecule that increases apolipoprotein A-I and high-density lipoprotein cholesterol in vitro and in vivo*

J Am Coll Cardiol 55(23):2580-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20513599

V

Bailey D, Ruel I, Hafiane A, Cochrane H, Iatan I, Jauhiainen M, Ehnholm C, Krimbou L, Genest J.

*Analysis of lipid transfer activity between model nascent HDL particles and plasma lipoproteins: implications for current concepts of nascent HDL maturation and genesis*

J Lipid Res 51(4):785-97, 2010

Peer-Reviewed Article

PubMed: 19797257

V

Dastani Z, Pajukanta P, Marcil M, Rudzicz N, Ruel I, Bailey SD, Lee JC, Lemire M, Faith J, Platko J, Rioux J, Hudson TJ, Gaudet D, Engert JC, Genest J.

*Fine mapping and association studies of a high-density lipoprotein cholesterol linkage region on chromosome 16 in French-Canadian subjects*

Eur J Hum Genet 18(3):342-7, 2010

Peer-Reviewed Article

PubMed: 19844255

V

Dubuc G, Tremblay M, Pare G, Jacques H, Hamelin J, Benjannet S, Boulet L, Genest J, Bernier L, Seidah NG, Davignon J.

*A new method for measurement of total plasma PCSK9: clinical applications*

J Lipid Res 51(1):140-9, 2010

Peer-Reviewed Article

PubMed: 19571328

V

Elsasser DA, Ananth CV, Prasad V, Vintzileos AM [and/or New Jersey-Placental Abruptio Study Investigators ].

*Diagnosis of placental abruptio: relationship between clinical and histopathological findings*

Eur J Obstet Gynecol Reprod Biol 148(2):125-30, 2010

Peer-Reviewed Article

PubMed: 19897298

PV

Goodman SG, Langer A, Bastien NR, McPherson R, Francis GA, Genest JJ, Jr., Leiter LA [and/or DYSIS Canadian Investigators ].

*Prevalence of dyslipidemia in statin-treated patients in Canada: results of the DYSlipidemia International Study (DYSIS)*

Can J Cardiol 26(9):e330-5, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21076724

V



Mora S, Glynn RJ, Hsia J, MacFadyen JG, Genest J, Ridker PM.

*Statins for the primary prevention of cardiovascular events in women with elevated high-sensitivity C-reactive protein or dyslipidemia: results from the Justification for the Use of Statins in Prevention: An Intervention Trial Evaluating Rosuvastatin (JUPITER) and meta-analysis of women from primary prevention trials*

Circulation 121(9):1069-77, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20176986

v

Mottillo S, Filion KB, Genest J, Joseph L, Pilote L, Poirier P, Rinfret S, Schiffrin EL, Eisenberg MJ.

*The metabolic syndrome and cardiovascular risk a systematic review and meta-analysis*

J Am Coll Cardiol 56(14):1113-32, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20863953

v

Ridker PM, Genest J, Boekholdt SM, Libby P, Gotto AM, Nordestgaard BG, Mora S, MacFadyen JG, Glynn RJ, Kastelein JJ [and/or JUPITER Trial Study Group ].

*HDL cholesterol and residual risk of first cardiovascular events after treatment with potent statin therapy: an analysis from the JUPITER trial*

Lancet 376(9738):333-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20655105

v

Ridker PM, Macfadyen JG, Nordestgaard BG, Koenig W, Kastelein JJ, Genest J, Glynn RJ.

*Rosuvastatin for primary prevention among individuals with elevated high-sensitivity c-reactive protein and 5% to 10% and 10% to 20% 10-year risk. Implications of the Justification for Use of Statins in Prevention: an Intervention Trial Evaluating Rosuvastatin (JUPITER) trial for "intermediate risk"*

Circ Cardiovasc Qual Outcomes 3(5):447-52, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20736443

v

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

*A cluster randomized controlled Trial to Evaluate an Ambulatory primary care Management program for patients with dyslipidemia: the TEAM study*

Cmaj 182(5):447-55, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20212029

v

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

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

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### **Review Articles, Invited Publications**

Alwaili K, Awan Z, Alshahrani A, Genest J.

*High-density lipoproteins and cardiovascular disease: 2010 update*

Expert Rev Cardiovasc Ther 8(3):413-23, 2010

Review Article

PubMed: 20222819

v

Genest J.

*C-reactive protein: risk factor, biomarker and/or therapeutic target?*

Can J Cardiol 26 Suppl A:41A-44A, 2010

Review Article

PubMed: 20386760

v

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### **Chapters, Books, Conference Proceedings**

Alwaili K, Alrasadi K, Awan Z, Iatan I, Dastani Z, Genest J.

*Genetic Lipoprotein Disorders and Cardiovascular Diseases*

In: Clinical Approach to Sudden Cardiac Death Syndromes 203-222, Ramon Brugada (Eds); Springer 2010

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v

**Giaid, Adel**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Kristof, Arnold Scott (Kristof AS et al).

**Review Articles, Invited Publications**

Ross B, D'Orleans-Juste P, Giaid A.

*Potential role of endothelin-1 in pulmonary fibrosis: from the bench to the clinic*

Am J Respir Cell Mol Biol 42(1):16-20, 2010

Review Article

PubMed: 19717811

V

Ross B, McKendy K, Giaid A.

*Role of urotensin II in health and disease*

Am J Physiol Regul Integr Comp Physiol 298(5):R1156-72, 2010

Review Article

PubMed: 20421634

V

**Giannetti, Nadia S \***Validation  
Status \*\***Review Articles, Invited Publications**

Howlett JG, McKelvie RS, Costigan J, Ducharme A, Estrella-Holder E, Ezekowitz JA, Giannetti N, Haddad H, Heckman GA, Herd AM, Isaac D, Kouz S, Leblanc K, Liu P, Mann E, Moe GW, O'Meara E, Rajda M, Siu S, Stolee P, Swiggum E, Zeiroth S [and/or ]Canadian Cardiovascular Society).

*The 2010 Canadian Cardiovascular Society guidelines for the diagnosis and management of heart failure update: Heart failure in ethnic minority populations, heart failure and pregnancy, disease management, and quality improvement/assurance programs*

Can J Cardiol 26(4):185-202, 2010

Review Article

PubMed: 20386768

NV

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

Charest-Marcotte A, Dufour CR, Wilson BJ, Tremblay AM, Eichner LJ, Arlow DH, Mootha VK, Giguere V.

*The homeobox protein Prox1 is a negative modulator of ERR{alpha}/PGC-1{alpha} bioenergetic functions*

Genes Dev 24(6):537-42, 2010

Peer-Reviewed Article

PubMed: 20194433

V

Deblois G, Chahrour G, Perry MC, Sylvain-Drolet G, Muller WJ, Giguere V.

*Transcriptional control of the ERBB2 amplicon by ERRalpha and PGC-1beta promotes mammary gland tumorigenesis*

Cancer Res 70(24):10277-87, 2010

Peer-Reviewed Article

PubMed: 20961995

V

Eichner LJ, Perry MC, Dufour CR, Bertos N, Park M, St-Pierre J, Giguere V.

*miR-378( \*) mediates metabolic shift in breast cancer cells via the PGC-1beta/ERRgamma transcriptional pathway*

Cell Metab 12(4):352-61, 2010

Peer-Reviewed Article

PubMed: 20889127

V

Wilson BJ, Tremblay AM, Deblois G, Sylvain-Drolet G, Giguere V.

*An acetylation switch modulates the transcriptional activity of estrogen-related receptor alpha*

Mol Endocrinol 24(7):1349-58, 2010

Peer-Reviewed Article

PubMed: 20484414

V

**Gilfix, Brian Mark**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Parente F, Ah Mew N, Jaeken J, Gilfix BM.

*A new capillary zone electrophoresis method for the screening of congenital disorders of glycosylation (CDG)*

Clin Chim Acta 411(1-2):64-6, 2010

Peer-Reviewed Article

PubMed: 19840782

V

Rousseau F, Lindsay C, Charland M, Labelle Y, Bergeron J, Blancquaert I, Delage R, Gilfix B, Miron M, Mitchell GA, Oligny L, Pazzagli M, Mamotte C, Payne D [and/or IFCC Scientific Division Committee on Molecular Diagnostics].

*Development and description of GETT: a genetic testing evidence tracking tool*

Clin Chem Lab Med 48(10):1397-407, 2010

Peer-Reviewed Article

PubMed: 20658948

V

**Gilmore, Norbert \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Wainberg MA, Shuldiner T, Dahl K, Gilmore N.

*Reconsidering the lifetime deferral of blood donation by men who have sex with men*

Cmaj 182(12):1321-4, 2010

Peer-Reviewed Article

PubMed: 20501780

NV

**Goldberg, Mark Steven**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Chen H, Goldberg MS, Crouse DL, Burnett RT, Jerrett M, Villeneuve PJ, Wheeler AJ, Labreche F, Ross NA.

*Back-extrapolation of estimates of exposure from current land-use regression models*

Atmospheric Environment 44(35):4346-4354, 2010

Peer-Reviewed Article

WOS:000283568300003

V

Crouse DL, Goldberg MS, Ross NA, Chen H, Labreche F.

*Postmenopausal breast cancer is associated with exposure to traffic-related air pollution in Montreal, Canada: a case-control study*

Environ Health Perspect 118(11):1578-83, 2010

Peer-Reviewed Article

PubMed: 20923746

V

Goldberg MS.

*The intersection of sound principles of environmental epidemiologic research and ethical guidelines and review: an example from Canada of an environmental case-control study*

Rev Environ Health 25(2):147-60, 2010

Peer-Reviewed Article

PubMed: 20839559

V

Labreche F, Goldberg MS, Valois MF, Nadon L.

*Postmenopausal breast cancer and occupational exposures*

Occup Environ Med 67(4):263-9, 2010

Peer-Reviewed Article

PubMed: 20360196

V

Raphoz M, Goldberg MS, Garneau M, Heguy L, Valois MF, Guay F.

*Associations between atmospheric concentrations of spores and emergency department visits for asthma among children living in Montreal*

Arch Environ Occup Health 65(4):201-10, 2010

Peer-Reviewed Article

PubMed: 21186425

V

**Chapters, Books, Conference Proceedings**

Goldberg MS.

Review of the Department of Defence Enhanced Particulate Matter Surveillance Program Report , (Eds); National Academies Press 2010

Monograph (Author)

PV

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

See: Hussain, Sabah Noori Abdul (Hussain SN et al).

**Goltzman, David**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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

*Peak bone mass from longitudinal data: implications for the prevalence, pathophysiology, and diagnosis of osteoporosis*  
J Bone Miner Res 25(9):1948-57, 2010

Peer-Reviewed Article

PubMed: 20499378

V

Jamal SA, Swan VJ, Brown JP, Hanley DA, Prior JC, Papaioannou A, Langsetmo L, Josse RG [and/or Canadian Multicentre Osteoporosis Study Research Group ].

*Kidney function and rate of bone loss at the hip and spine: the Canadian Multicentre Osteoporosis Study*  
Am J Kidney Dis 55(2):291-9, 2010

Peer-Reviewed Article

PubMed: 20042259

PV

Ladouceur M, Leslie WD, Dastani Z, Goltzman D, Richards JB.

*An efficient paradigm for genetic epidemiology cohort creation*  
PLoS One 5(11):e14045, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21124974

V

Langsetmo L, Leslie WD, Zhou W, Goltzman D, Kovacs CS, Prior J, Josse R, Olszynski WP, Davison KS, Anastassiades T, Towheed T, Hanley DA, Kaiser S, Kreiger N [and/or CaMOS Research Group ].

*Using the same bone density reference database for men and women provides a simpler estimation of fracture risk*  
J Bone Miner Res 25(10):2108-14, 2010

Peer-Reviewed Article

PubMed: 20499356

V

Langsetmo L, Poliquin S, Hanley DA, Prior JC, Barr S, Anastassiades T, Towheed T, Goltzman D, Kreiger N [and/or CaMos Research Group ].

*Dietary patterns in Canadian men and women ages 25 and older: relationship to demographics, body mass index, and bone mineral density*

BMC Musculoskelet Disord 11:20, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20109205

V

Nguyen-Yamamoto L, Bolivar I, Strugnell SA, Goltzman D.

*Comparison of active vitamin D compounds and a calcimimetic in mineral homeostasis*  
J Am Soc Nephrol 21(10):1713-23, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20651168

V

Richard C, Huo R, Samadfam R, Bolivar I, Miao D, Brown EM, Hendy GN, Goltzman D.

*The calcium-sensing receptor and 25-hydroxyvitamin D-1alpha-hydroxylase interact to modulate skeletal growth and bone turnover*

J Bone Miner Res 25(7):1627-36, 2010

Peer-Reviewed Article

PubMed: 20200973

V

Sun W, Liu J, Zhou X, Xiao Y, Karaplis A, Pollak MR, Brown E, Goltzman D, Miao D.

*Alterations in phosphorus, calcium and PTHrP contribute to defects in dental and dental alveolar bone formation in calcium-sensing receptor-deficient mice*

Development 137(6):985-92, 2010

Peer-Reviewed Article

PubMed: 20150282

V

Sun W, Xie H, Ji J, Zhou X, Goltzman D, Miao D.

*Defective female reproductive function in 1,25(OH)2D-deficient mice results from indirect effect mediated by extracellular calcium and/or phosphorus*

Am J Physiol Endocrinol Metab 299(6):E928-35, 2010

Peer-Reviewed Article

PubMed: 20807842

v

Xu M, Choudhary S, Voznesensky O, Gao Q, Adams D, Diaz-Doran V, Wu Q, Goltzman D, Raisz LG, Pilbeam CC.

*Basal bone phenotype and increased anabolic responses to intermittent parathyroid hormone in healthy male COX-2 knockout mice*

Bone 47(2):341-52, 2010

Peer-Reviewed Article

PubMed: 20471507

v

Zhang HW, Ding J, Jin JL, Guo J, Liu JN, Karaplis A, Goltzman D, Miao D.

*Defects in mesenchymal stem cell self-renewal and cell fate determination lead to an osteopenic phenotype in Bmi-1 null mice*

J Bone Miner Res 25(3):640-52, 2010

Peer-Reviewed Article

PubMed: 19653817

v

Zhou W, Langsetmo L, Berger C, Adachi JD, Papaioannou A, Ioannidis G, Webber C, Atkinson SA, Olszynski WP, Brown JP, Hanley DA, Josse R, Kreiger N, Prior J, Kaiser S, Kirkland S, Goltzman D, Davison KS [and/or CaMos Research Group].

*Normative bone mineral density z-scores for Canadians aged 16 to 24 years: the Canadian Multicenter Osteoporosis Study*

J Clin Densitom 13(3):267-76, 2010

Peer-Reviewed Article

PubMed: 20554232

v

See: Genest, Jacques Jr. (Awan Z et al).

See: Morin, Suzanne Nicole (Langsetmo L et al).

## Review Articles, Invited Publications

Goltzman D.

*Emerging roles for calcium-regulating hormones beyond osteolysis*

Trends Endocrinol Metab 21(8):512-8, 2010

Review Article

PubMed: 20605729

v

Goltzman D.

*Vitamin D action : Lessons learned from genetic mouse models*

Ann N Y Acad Sci 1192:145-52, 2010

Review Article

PubMed: 20392230

v

## Chapters, Books, Conference Proceedings

Goltzman D.

*25-Hydroxyvitamin D-1 Hydroxylase: Studies in Mouse Models and Implications for Human Disease*

In: Vitamin D: Physiology, Molecular Biology and Clinical Applications. 2nd edition 729-744, M Holick (Eds); The Humana Press Inc 2010

Chapter

v

## Gonzalez, Anne Valérie

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Gonzalez AV, Bezwada V, Beamis JF, Jr., Villanueva AG.

*Lung injury following thoracoscopic talc insufflation: experience of a single North American center*

Chest 137(6):1375-81, 2010

Peer-Reviewed Article

PubMed: 20097802

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)

Gonzalez AV, Li G, Suissa S, Ernst P.

*Risk of glaucoma in elderly patients treated with inhaled corticosteroids for chronic airflow obstruction*

Pulm Pharmacol Ther 23(2):65-70, 2010

Peer-Reviewed Article

PubMed: 19887116

V

**Goodyer, Cynthia Gates**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Al-Masri M, Krishnamurthy M, Li J, Fellows GF, Dong HH, Goodyer CG, Wang R.

*Effect of forkhead box O1 (FOXO1) on beta cell development in the human fetal pancreas*

Diabetologia 53(4):699-711, 2010

Peer-Reviewed Article

PubMed: 20033803

V

Lee AW, Champagne N, Wang X, Su XD, Goodyer C, Leblanc AC.

*Alternatively spliced caspase-6B isoform inhibits the activation of caspase-6A*

J Biol Chem 285(42):31974-84, 2010

Peer-Reviewed Article

PubMed: 20682790

V

**Goodyer, Paul Rowland**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

El Kares R, Manolescu DC, Lakhal-Chaieb L, Montpetit A, Zhang Z, Bhat PV, Goodyer P.

*A human ALDH1A2 gene variant is associated with increased newborn kidney size and serum retinoic acid*

Kidney Int 78(1):96-102, 2010

Peer-Reviewed Article

PubMed: 20375987

V

Manolescu DC, El-Kares R, Lakhal-Chaieb L, Montpetit A, Bhat PV, Goodyer P.

*Newborn serum retinoic acid level is associated with variants of genes in the retinol metabolism pathway*

Pediatr Res 67(6):598-602, 2010

Peer-Reviewed Article

PubMed: 20308937

V

Zhang Z, Pascuet E, Hueber PA, Chu L, Bichet DG, Lee TC, Threadgill DW, Goodyer P.

*Targeted inactivation of EGF receptor inhibits renal collecting duct development and function*

J Am Soc Nephrol 21(4):573-8, 2010

Peer-Reviewed Article

PubMed: 20133479

V

**Gottfried, Stewart Brian \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Schmidt M, Demoule A, Cracco C, Gharbi A, Fiamma MN, Straus C, Duguet A, Gottfried SB, Similowski T.

*Neurally adjusted ventilatory assist increases respiratory variability and complexity in acute respiratory failure*

Anesthesiology 112(3):670-81, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20179505

NV

See: Hussain, Sabah Noori Abdul (Hussain SN et al).

**Gougeon, Réjeanne Denise**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hariri N, Gougeon R, Thibault L.

*A highly saturated fat-rich diet is more obesogenic than diets with lower saturated fat content*

Nutr Res 30(9):632-43, 2010

Peer-Reviewed Article

PubMed: 20934605

V

See: Morais, José Antonio (Goulet ED et al).

**Grover, Steven Allen**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

McAlister FA, Majumdar SR, Padwal RS, Fradette M, Thompson A, Tsuyuki R, Grover SA, Dean N, Shuaib A.

*The preventing recurrent vascular events and neurological worsening through intensive organized case-management (PREVENTION) trial protocol [clinicaltrials.gov identifier: NCT00931788]*

Implement Sci 5:27, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20385021

V

**Review Articles, Invited Publications**

Campbell NR, Kaczorowski J, Lewanczuk RZ, Feldman R, Poirier L, Kwong MM, Lebel M, McAlister FA, Tobe SW [and/or Canadian Hypertension Education Program ].

*2010 Canadian Hypertension Education Program (CHEP) recommendations: the scientific summary - an update of the 2010 theme and the science behind new CHEP recommendations*

Can J Cardiol 26(5):236-40, 2010

Review Article

PubMed: 20485687

PV

Hackam DG, Khan NA, Hemmelgarn BR, Rabkin SW, Touyz RM, Campbell NR, Padwal R, Campbell TS, Lindsay MP, Hill MD, Quinn RR, Mahon JL, Herman RJ, Schiffrin EL, Ruzicka M, Larochelle P, Feldman RD, Lebel M, Poirier L, Arnold JM, Moe GW, Howlett JG, Trudeau L, Bacon SL, Petrella RJ, Milot A, Stone JA, Drouin D, Boulanger JM, Sharma M, Hamet P, Fodor G, Dresser GK, Carruthers SG, Pylypchuk G, Burgess ED, Burns KD, Vallee M, Prasad GV, Gilbert RE, Leiter LA, Jones C, Ogilvie RI, Woo V, McFarlane PA, Hegele RA, Tobe SW [and/or Canadian Hypertension Education Program].

*The 2010 Canadian Hypertension Education Program recommendations for the management of hypertension: part 2 - therapy*

Can J Cardiol 26(5):249-58, 2010

Review Article

PubMed: 20485689

PV

Quinn RR, Hemmelgarn BR, Padwal RS, Myers MG, Cloutier L, Bolli P, McKay DW, Khan NA, Hill MD, Mahon J, Hackam DG, Grover S, Wilson T, Penner B, Burgess E, McAlister FA, Lamarre-Cliche M, McLean D, Schiffrin EL, Honos G, Mann K, Tremblay G, Milot A, Chockalingam A, Rabkin SW, Dawes M, Touyz RM, Burns KD, Ruzicka M, Campbell NR, Vallee M, Prasad GV, Lebel M, Tobe SW [and/or Canadian Hypertension Education Program].

*The 2010 Canadian Hypertension Education Program recommendations for the management of hypertension: part 1 - blood pressure measurement, diagnosis and assessment of risk*

Can J Cardiol 26(5):241-8, 2010

Review Article

PubMed: 20485688

V

**Gyorkos, Theresa Walburga**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gilbert NL, Casapia M, Joseph SA, Ryan JA, Gyorkos TW.

*Inadequate prenatal care and the risk of stillbirth in the Peruvian Amazon*

Int J Gynaecol Obstet 109(2):155-6, 2010

Peer-Reviewed Article

PubMed: 20089251

V

Maheu-Giroux M, Casapia M, Soto-Calle VE, Ford LB, Buckeridge DL, Coomes OT, Gyorkos TW.

*Risk of malaria transmission from fish ponds in the Peruvian Amazon*

Acta Trop 115(1-2):112-8, 2010

Peer-Reviewed Article

PubMed: 20188688

V

**Review Articles, Invited Publications**

Dujardin JC, Herrera S, do Rosario V, Arevalo J, Boelaert M, Carrasco HJ, Correa-Oliveira R, Garcia L, Gotuzzo E, Gyorkos TW, Kalergis AM, Kouri G, Larraga V, Lutumba P, Macias Garcia MA, Manrique-Saide PC, Modabber F, Nieto A, Pluschke G, Robello C, Rojas de Arias A, Rumbo M, Santos Preciado JI, Sundar S, Torres J, Torrico F, Van der Stuyft P, Victoir K, Olesen OF.

*Research priorities for neglected infectious diseases in Latin America and the Caribbean region*

PLoS Negl Trop Dis 4(10):e780, 2010 [Electronic Publication]

Review Article

PubMed: 21049009

v

**Hadjis, Tom Athanasios \***

Validation Status \*\*

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

See: Essebag, Vidal (Leiria TL et al).

**Hamid, Qutayba A**

Validation Status \*\*

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

Bergeron C, Tulic MK, Hamid Q.

*Airway remodelling in asthma: from benchside to clinical practice*

Can Respir J 17(4):e85-93, 2010

Peer-Reviewed Article

PubMed: 20808979

v

Hauber HP, Lavigne F, Hung HL, Levitt RC, Hamid Q.

*Effect of Th2 type cytokines on hCLCA1 and mucus expression in cystic fibrosis airways*

J Cyst Fibros 9(4):277-9, 2010

Peer-Reviewed Article

PubMed: 20542744

v

Vazquez-Tello A, Semlali A, Chakir J, Martin JG, Leung DY, Eidelman DH, Hamid Q.

*Induction of glucocorticoid receptor-beta expression in epithelial cells of asthmatic airways by T-helper type 17 cytokines*

Clin Exp Allergy 40(9):1312-22, 2010

Peer-Reviewed Article

PubMed: 20545708

v

See: Martin, James Gerard (Hassan M et al).

See: Martin, James Gerard (Lavoie KL et al).

See: Martin, James Gerard (Ramos-Barbon D et al).

See: Mazer, Bruce David (Prefontaine D et al).

See: Rousseau, Simon (Roussel L et al).



**Review Articles, Invited Publications**

Contoli M, Bousquet J, Fabbri LM, Magnussen H, Rabe KF, Siafakas NM, Hamid Q, Kraft M.  
*The small airways and distal lung compartment in asthma and COPD: a time for reappraisal*  
 Allergy 65(2):141-51, 2010

Review Article

PubMed: 19909298

v

Halwani R, Al-Muhsen S, Hamid Q.

*Airway remodeling in asthma*

Curr Opin Pharmacol 10(3):236-45, 2010

Review Article

PubMed: 20591736

v

See: Mazer, Bruce David (Drolet JP et al).

**Hanley, James A**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Burchell AN, Tellier PP, Hanley J, Coutlee F, Franco EL.

*Human papillomavirus infections among couples in new sexual relationships*

Epidemiology 21(1):31-7, 2010

Peer-Reviewed Article

PubMed: 19907332

v

Burchell AN, Tellier PP, Hanley J, Coutlee F, Franco EL.

*Influence of partner's infection status on prevalent human papillomavirus among persons with a new sex partner*

Sex Transm Dis 37(1):34-40, 2010

Peer-Reviewed Article

PubMed: 19704391

v

Hanley JA.

*Mortality reductions produced by sustained prostate cancer screening have been underestimated*

J Med Screen 17(3):147-51, 2010

Peer-Reviewed Article

PubMed: 20956725

v

Hanley JA, Hutcheon JA.

*Does children's energy intake at one meal influence their intake at subsequent meals? Or do we just think it does?*

Paediatr Perinat Epidemiol 24(3):241-8, 2010

Peer-Reviewed Article

PubMed: 20415753

v

Hutcheon JA, Chiolerio A, Hanley JA.

*Random measurement error and regression dilution bias*

Bmj 340:c2289, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20573762

v

Kidman R, Hanley JA, Subramanian SV, Foster G, Heymann J.

*AIDS in the family and community: the impact on child health in Malawi*

Soc Sci Med 71(5):966-74, 2010

Peer-Reviewed Article

PubMed: 20591547

v

Malo N, Hanley JA, Carlile G, Liu J, Pelletier J, Thomas D, Nadon R.

*Experimental design and statistical methods for improved hit detection in high-throughput screening*

J Biomol Screen 15(8):990-1000, 2010

Peer-Reviewed Article

PubMed: 20817887

v

Moore L, Hanley JA, Turgeon AF, Lavoie A.

*Evaluating the performance of trauma centers: hierarchical modeling should be used*

J Trauma 69(5):1132-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20404760

v

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

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

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

Moore L, Hanley JA, Turgeon AF, Lavoie A.

*Evaluation of the long-term trend in mortality from injury in a mature inclusive trauma system*

World J Surg 34(9):2069-75, 2010

Peer-Reviewed Article

PubMed: 20414777

v

Moore L, Hanley JA, Turgeon AF, Lavoie A, Eric B.

*A new method for evaluating trauma centre outcome performance: TRAM-adjusted mortality estimates*

Ann Surg 251(5):952-8, 2010

Peer-Reviewed Article

PubMed: 20395844

v

Turner EL, Hanley JA.

*Cultural imagery and statistical models of the force of mortality: Addison, Gompertz and Pearson*

Journal of the Royal Statistical Society Series a-Statistics in Society 173:483-499, 2010

Peer-Reviewed Article

WOS:000278928800002

v

See: Bernatsky, Sasha R (Schieir O et al).

See: Brassard, Paul \* (Hamlin-Douglas LK et al).

See: Brophy, James M (St Germaine CG et al).

See: Buckeridge, David Llewellyn (Buckeridge D et al).

See: Suissa, Samy \* (Levesque LE et al).

See: Tamblyn, Robyn M (Egualé T et al).

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

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### ***Non-Refereed Articles, Institutional Publications***

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Hanley J, Turner E.

*Age in medieval plagues and pandemics: Dances of Death or Pearson's bridge of life?*

Significance 7(2):85-87, 2010

Non-Refereed Article

v

**Haston, Christina Kathleen****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Canale-Zambrano JC, Auger ML, Haston CK.

*Toll-like receptor-4 genotype influences the survival of cystic fibrosis mice*

Am J Physiol Gastrointest Liver Physiol 299(2):G381-90, 2010

Peer-Reviewed Article

PubMed: 20522639

v

Paradis J, Wilke M, Haston CK.

*Osteopenia in Cftr-deltaF508 mice*

J Cyst Fibros 9(4):239-45, 2010

Peer-Reviewed Article

PubMed: 20570219

v

Paun A, Fox J, Balloy V, Chignard M, Qureshi ST, Haston CK.

*Combined Tlr2 and Tlr4 deficiency increases radiation-induced pulmonary fibrosis in mice*

Int J Radiat Oncol Biol Phys 77(4):1198-205, 2010

Peer-Reviewed Article

PubMed: 20610040

v

Paun A, Lemay AM, Haston CK.

*Gene expression profiling distinguishes radiation-induced fibrosing alveolitis from alveolitis in mice*

Radiat Res 173(4):512-21, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20334524

v

Thomas DM, Fox J, Haston CK.

*Imatinib therapy reduces radiation-induced pulmonary mast cell influx and delays lung disease in the mouse*

Int J Radiat Biol 86(6):436-44, 2010

Peer-Reviewed Article

PubMed: 20470194

v

**Henderson, Janet Elizabeth****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Li M, Seki Y, Freitas PH, Nagata M, Kojima T, Sultana S, Ubaidus S, Maeda T, Shimomura J, Henderson JE, Tamura M, Oda K, Liu Z, Guo Y, Suzuki R, Yamamoto T, Takagi R, Amizuka N.

*FGFR3 down-regulates PTH/PTHrP receptor gene expression by mediating JAK/STAT signaling in chondrocytic cell line*

J Electron Microscop (Tokyo) 59(3):227-36, 2010

Peer-Reviewed Article

PubMed: 20356821

v

Serpooshan V, Julien M, Nguyen O, Wang H, Li A, Muja N, Henderson JE, Nazhat SN.

*Reduced hydraulic permeability of three-dimensional collagen scaffolds attenuates gel contraction and promotes the growth and differentiation of mesenchymal stem cells*

Acta Biomater 6(10):3978-87, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20451675

v

**Hendy, Geoffrey Noel****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Guarnieri V, Canaff L, Yun FH, Scillitani A, Battista C, Muscarella LA, Wong BY, Notarangelo A, D'Agruma L, Sacco M, Cole DE, Hendy GN.

*Calcium-sensing receptor (CASR) mutations in hypercalcemic states: studies from a single endocrine clinic over three years*

J Clin Endocrinol Metab 95(4):1819-29, 2010

Peer-Reviewed Article

PubMed: 20164288

v

Patterson EK, Hodsman AB, Hendy GN, Canaff L, Bringham FR, Fraher LJ.

*Functional analysis of a type 1 parathyroid hormone receptor intracellular tail mutant [KRK(484-6)AAA]: effects on second messenger generation and cellular targeting*

Bone 46(4):1180-7, 2010

Peer-Reviewed Article

PubMed: 20006743

v

See: Goltzman, David (Richard C et al).

## Hirsh, Vera Skalova

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Hirsh V.

*Systemic therapies in metastatic non-small-cell lung cancer with emphasis on targeted therapies: the rational approach*

Curr Oncol 17(2):13-23, 2010

Peer-Reviewed Article

PubMed: 20404973

v

Hirsh V.

*Encouraging data out of the 2010 Congress of the European Society for Medical Oncology with respect to non-small-cell lung cancer*

Curr Oncol 17(6):7-8, 2010

Peer-Reviewed Article

PubMed: 21151402

v

Hirsh V.

*Early Detection and Treatment of Bone Metastases – A Vital Component of Patient Care*

ASCO Educational Book :313-317, 2010

Peer-Reviewed Article

v

Reck M, von Pawel J, Zatloukal P, Ramlau R, Gorbounova V, Hirsh V, Leigh N, Mezger J, Archer V, Moore N, Manegold C [and/for BO17704 Study Group ].

*Overall survival with cisplatin-gemcitabine and bevacizumab or placebo as first-line therapy for nonsquamous non-small-cell lung cancer: results from a randomised phase III trial (AVAiL)*

Ann Oncol 21(9):1804-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20150572

v

Wheatley-Price P, Le Maitre A, Ding K, Leigh N, Hirsh V, Seymour L, Bezjak A, Shepherd FA [and/for NCIC Clinical Trials Group ].

*The influence of sex on efficacy, adverse events, quality of life, and delivery of treatment in National Cancer Institute of Canada Clinical Trials Group non-small cell lung cancer chemotherapy trials*

J Thorac Oncol 5(5):640-8, 2010

Peer-Reviewed Article

PubMed: 20354457

v

### Review Articles, Invited Publications

Jahanzeb M, Hirsh V.

*Bisphosphonates in lung cancer: more than a palliative therapy?*

Semin Oncol 37 Suppl 1:S45-52, 2010

Review Article

PubMed: 20682372

v

Langer C, Hirsh V.

*Skeletal morbidity in lung cancer patients with bone metastases: demonstrating the need for early diagnosis and treatment with bisphosphonates*

Lung Cancer 67(1):4-11, 2010

Review Article

PubMed: 19939491

v

## Huang, Allen R

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Buckeridge, David Llewellyn (Buckeridge D et al).

See: Morais, José Antonio (Pereira SR et al).

See: Tamblyn, Robyn M (Poissant L et al).

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

## Hussain, Sabah Noori Abdul

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Hussain SN, Mofarrahi M, Sigala I, Kim HC, Vassilakopoulos T, Maltais F, Bellenis I, Chaturvedi R, Gottfried SB, Metrakos P, Danialou G, Matecki S, Jaber S, Petrof BJ, Goldberg P.

*Mechanical ventilation-induced diaphragm disuse in humans triggers autophagy*

Am J Respir Crit Care Med 182(11):1377-86, 2010

Peer-Reviewed Article

PubMed: 20639440

V

Kim HC, Mofarrahi M, Vassilakopoulos T, Maltais F, Sigala I, Debigare R, Bellenis I, Hussain SN.

*Expression and functional significance of nicotinamide N-methyl transferase in skeletal muscles of patients with chronic obstructive pulmonary disease*

Am J Respir Crit Care Med 181(8):797-805, 2010

Peer-Reviewed Article

PubMed: 20110558

V

### Review Articles, Invited Publications

Barreiro E, Hussain SN.

*Protein carbonylation in skeletal muscles: impact on function*

Antioxid Redox Signal 12(3):417-29, 2010

Review Article

PubMed: 19686036

V

## Huynh, Thao

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

El-Rayes M, Schampaert E, Tardif JC, Eisenberg MJ, Afilalo M, Kouz S, Lauzon C, Harvey R, Nguyen M, Kouz R, Dery JP, Mansour S, Van Kieu AM, Rinfret S, Huynh T.

*Safety and effectiveness of enoxaparin following fibrinolytic therapy: Results of the Acute Myocardial Infarction (AMI)-QUEBEC registry*

Can J Cardiol 26(8):431-6, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20931096

V

Jedrzkiwicz S, Goodman SG, Yan RT, Grondin FR, Gallo R, Welsh RC, Lai K, Huynh T, Yan AT [and/or ]Canadian Acute Coronary Syndrome I and II Registries, Canadian Global Registry of Acute Coronary Events (GRACE/GRACE2), and Canadian Registry of Acute Coronary Events (CANRACE) Investigators).

*Evaluation of left ventricular ejection fraction in non-ST-segment elevation acute coronary syndromes and its relationship to treatment*

Am Heart J 159(4):605-11, 2010

Peer-Reviewed Article

PubMed: 20362719

V

Patel AB, Tu JV, Waters NM, Ko DT, Eisenberg MJ, Huynh T, Rinfret S, Knudtson ML, Ghali WA.

*Access to primary percutaneous coronary intervention for ST-segment elevation myocardial infarction in Canada: a geographic analysis*

OpenMedicine 4(1):22-25, 2010

Peer-Reviewed Article

V

**Iqbal, Sameena Zabin****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Iqbal S, Zebeli Q, Mazzolari A, Dunn SM, Ametaj BN.

*Feeding rolled barley grain steeped in lactic acid modulated energy status and innate immunity in dairy cows*

J Dairy Sci 93(11):5147-56, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20965330

NV

See: Mayo, Nancy Elizabeth (Dawes D et al).

See: Rahme, Elham (Lafrance JP et al).

**Jabado, Nada****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Becher OJ, Hambardzumyan D, Walker TR, Helmy K, Nazarian J, Albrecht S, Hiner RL, Gall S, Huse JT, Jabado N, MacDonald TJ, Holland EC.

*Preclinical evaluation of radiation and perifosine in a genetically and histologically accurate model of brainstem glioma*

Cancer Res 70(6):2548-57, 2010

Peer-Reviewed Article

PubMed: 20197468

v

Bouffet E, Carret A, Crooks B, Hukin J, Eisenstat D, Wilson B, Scheinemann K, Zelcer S, Johnston D, Silva M, Larouche V, Jabado N, Christopher M, Keen D, Strother D.

*THE CANADIAN PAEDIATRIC BRAIN TUMOUR CONSORTIUM (CPBTC): A NATIONAL NETWORK USING TELECONFERENCING*

Neuro-Oncology 12(6):II17-II18, 2010

Peer-Reviewed Article

ISI:000278817700085

v

Gerges N, Jabado N.

*Biomarkers in cancer micrometastasis: where are we at?*

Bioanalysis 2(5):881-99, 2010

Peer-Reviewed Article

PubMed: 21083219

v

Janda A, Sedlacek P, Honig M, Friedrich W, Champagne M, Matsumoto T, Fischer A, Neven B, Contet A, Bensoussan D, Bordigoni P, Loeb D, Savage W, Jabado N, Bonilla FA, Slatter MA, Davies EG, Gennery AR.

*Multicenter survey on the outcome of transplantation of hematopoietic cells in patients with the complete form of DiGeorge anomaly*

Blood 116(13):2229-36, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20530285

v

Lalonde E, Albrecht S, Ha KC, Jacob K, Bolduc N, Polychronakos C, Dechelotte P, Majewski J, Jabado N.

*Unexpected allelic heterogeneity and spectrum of mutations in Fowler syndrome revealed by next-generation exome sequencing*

Hum Mutat 31(8):918-23, 2010

Peer-Reviewed Article

PubMed: 20518025

v

Qu HQ, Jacob K, Fatet S, Ge B, Barnett D, Delattre O, Faury D, Montpetit A, Solomon L, Hauser P, Garami M, Bognar L, Hansely Z, Mio R, Farmer JP, Albrecht S, Polychronakos C, Hawkins C, Jabado N.

*Genome-wide profiling using single-nucleotide polymorphism arrays identifies novel chromosomal imbalances in pediatric glioblastomas*

Neuro Oncol 12(2):153-63, 2010

Peer-Reviewed Article

PubMed: 20150382

v

**Review Articles, Invited Publications**

Gerges N, Rak J, Jabado N.

*New technologies for the detection of circulating tumour cells*

Br Med Bull 94:49-64, 2010

Review Article

PubMed: 20418405

V

**Jean-Claude, Bertrand Jacques**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Banerjee R, Huang Y, McNamee JP, Todorova M, Jean-Claude BJ.

*The combi-targeting concept: selective targeting of the epidermal growth factor receptor- and Her2-expressing cancer cells by the complex combi-molecule RB24*

J Pharmacol Exp Ther 334(1):9-20, 2010

Peer-Reviewed Article

PubMed: 20348204

V

Elsayed SA, El-Hendawy AM, Mostafa SI, Jean-Claude BJ, Todorova M, Butler IS.

*Antineoplastic Activity of New Transition Metal Complexes of 6-Methylpyridine-2-carbaldehyde-N(4)-ethylthiosemicarbazone: X-Ray Crystal Structures of [VO(2)(mpETSC)] and [Pt(mpETSC)Cl]*

Bioinorg Chem Appl :149149, 2010

Peer-Reviewed Article

PubMed: 20671978

V

Larroque-Lombard AL, Todorova M, Golabi N, Williams C, Jean-Claude BJ.

*Synthesis and uptake of fluorescence-labeled Combi-molecules by P-glycoprotein-proficient and -deficient uterine sarcoma cells MES-SA and MES-SA/DX5*

J Med Chem 53(5):2104-13, 2010

Peer-Reviewed Article

PubMed: 20151639

V

Todorova MI, Larroque AL, Dauphin-Pierre S, Fang YQ, Jean-Claude BJ.

*Subcellular distribution of a fluorescence-labeled combi-molecule designed to block epidermal growth factor receptor tyrosine kinase and damage DNA with a green fluorescent species*

Mol Cancer Ther 9(4):869-82, 2010

Peer-Reviewed Article

PubMed: 20354119

V

Watt HL, Rachid Z, Jean-Claude BJ.

*Receptor activation and inhibition in cellular response to chemotherapeutic combinational mimics: the concept of divergent targeting*

J Neurooncol 100(3):345-61, 2010

Peer-Reviewed Article

PubMed: 20467786

V

**Joseph, Lawrence**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Li G, Fansi AK, Boivin JF, Joseph L, Harasymowycz P.

*Screening for glaucoma in high-risk populations using optical coherence tomography*

Ophthalmology 117(3):453-61, 2010

Peer-Reviewed Article

PubMed: 20031231

V

Lu Y, Dendukuri N, Schiller I, Joseph L.

*A Bayesian approach to simultaneously adjusting for verification and reference standard bias in diagnostic test studies*

Stat Med 29(24):2532-43, 2010

Peer-Reviewed Article

PubMed: 20799249

V

Mongeon FP, Belisle P, Joseph L, Eisenberg MJ, Rinfret S.

*Adjunctive thrombectomy for acute myocardial infarction: A bayesian meta-analysis*

Circ Cardiovasc Interv 3(1):6-16, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20118149

V

Paradis JM, Belisle P, Joseph L, Bertrand OF, DeLarochelliere R, Dery JP, Larose E, Rodes-Cabau J, Rinfret S.

*Drug-eluting or bare metal stents for the treatment of saphenous vein graft disease: a Bayesian meta-analysis*

Circ Cardiovasc Interv 3(6):565-76, 2010

Peer-Reviewed Article

PubMed: 21098743

V

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

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

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

Tarafder MR, Carabin H, Joseph L, Balolong E, Jr., Olveda R, McGarvey ST.

*Estimating the sensitivity and specificity of Kato-Katz stool examination technique for detection of hookworms, Ascaris lumbricoides and Trichuris trichiura infections in humans in the absence of a 'gold standard'*

Int J Parasitol 40(4):399-404, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19772859

v

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Weichenthal S, Joseph L, Belisle P, Dufresne A.

*Bayesian estimation of the probability of asbestos exposure from lung fiber counts*

Biometrics 66(2):603-12, 2010

Peer-Reviewed Article

PubMed: 19508240

v

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See: Brophy, James M (Cardinal H et al).

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See: Brophy, James M (Cardinal H et al).

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

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

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See: Clarke, Ann Elaine (Sheth SS et al).

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See: Dasgupta, Kaberi (Dasgupta K et al).

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See: Dasgupta, Kaberi (Manjoo P et al).

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See: Dendukuri, Nandini (Dendukuri N et al).

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See: Genest, Jacques Jr. (Mottillo S et al).

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See: Goltzman, David (Berger C et al).

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See: Morais, José Antonio (Pereira SR et al).

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

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

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## Kaminska, Marta

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Kaminska M, Jobin V, Mayer P, Amyot R, Perraton-Brillon M, Bellemare F.

*The Epworth Sleepiness Scale: self-administration versus administration by the physician, and validation of a French version*

Can Respir J 17(2):e27-34, 2010

Peer-Reviewed Article

PubMed: 20422065

V

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## Kavan, Petr

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Ang C, Guiot MC, Ramanakumar AV, Roberge D, Kavan P.

*Clinical significance of molecular biomarkers in glioblastoma*

Can J Neurol Sci 37(5):625-30, 2010

Peer-Reviewed Article

PubMed: 21059509

V

Perry JR, Belanger K, Mason WP, Fulton D, Kavan P, Easaw J, Shields C, Kirby S, Macdonald DR, Eisenstat DD, Thiessen B, Forsyth P, Pouliot JF.

*Phase II trial of continuous dose-intense temozolomide in recurrent malignant glioma: RESCUE study*

J Clin Oncol 28(12):2051-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20308655

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## Kimoff, Richard John

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Ryan CM, Floras JS, Logan AG, Kimoff RJ, Series F, Morrison D, Ferguson KA, Belenkie I, Pfeifer M, Fleetham J, Hanly PJ, Smilovitch M, Arzt M, Bradley TD [and/or CANPAP Investigators ].

*Shift in sleep apnoea type in heart failure patients in the CANPAP trial*

Eur Respir J 35(3):592-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20190331

V

### Review Articles, Invited Publications

See: Champagne, Katéri A \* (Champagne KA et al).

**Kiss, Robert Scott**Validation  
Status \*\***Review Articles, Invited Publications**

Narayanaswami V, Kiss RS, Weers PM.

*The helix bundle: a reversible lipid binding motif*

Comp Biochem Physiol A Mol Integr Physiol 155(2):123-33, 2010

Review Article

PubMed: 19770066

v

**Klein, Marina Barbara**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Althoff KN, Gange SJ, Klein MB, Brooks JT, Hogg RS, Bosch RJ, Horberg MA, Saag MS, Kitahata MM, Justice AC, Gebo KA, Eron JJ, Rourke SB, Gill MJ, Rodriguez B, Sterling TR, Calzavara LM, Deeks SG, Martin JN, Rachlis AR, Napravnik S, Jacobson LP, Kirk GD, Collier AC, Benson CA, Silverberg MJ, Kushel M, Goedert JJ, McKaig RG, Van Rompaey SE, Zhang J, Moore RD.

*Late presentation for human immunodeficiency virus care in the United States and Canada*

Clin Infect Dis 50(11):1512-20, 2010

Peer-Reviewed Article

PubMed: 20415573

v

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*CD4 count at presentation for HIV care in the United States and Canada: Are those over 50 years more likely to have a delayed presentation?*

AIDS Res Ther 7(1):45, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21159161

v

Althoff KN, Justice AC, Gange SJ, Deeks SG, Saag MS, Silverberg MJ, Gill MJ, Lau B, Napravnik S, Tedaldi E, Klein MB, Gebo KA [and/or North American AIDS Cohorts Collaboration on Research, Design (NA-ACCORD)].

*Virologic and immunologic response to HAART, by age and regimen class*

Aids 24(16):2469-79, 2010

Peer-Reviewed Article

PubMed: 20829678

v

Dore GJ, Soriano V, Rockstroh J, Kupfer B, Tedaldi E, Peters L, Neuhaus J, Puoti M, Klein MB, Mocroft A, Clotet B, Lundgren JD [and/or SMART INSIGHT study group].

*Frequent hepatitis B virus rebound among HIV-hepatitis B virus-coinfected patients following antiretroviral therapy interruption*

Aids 24(6):857-65, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20216301

v

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*Cohort profile: the Canadian HIV-hepatitis C co-infection cohort study*

Int J Epidemiol 39(5):1162-9, 2010

Peer-Reviewed Article

PubMed: 19786463

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Klein MB, Yang H, DelBalso L, Carbonneau J, Frost E, Boivin G.

*Viral pathogens including human metapneumovirus are the primary cause of febrile respiratory illness in HIV-infected adults receiving antiretroviral therapy*

J Infect Dis 201(2):297-301, 2010

Peer-Reviewed Article

PubMed: 19951142

v

Lodwick RK, Sabin CA, Porter K, Ledergerber B, van Sighem A, Cozzi-Lepri A, Khaykin P, Mocroft A, Jacobson L, De Wit S, Obel N, Castagna A, Wasmuth JC, Gill J, Klein MB, Gange S, Riera M, Mussini C, Gutierrez F, Touloumi G, Carrieri P, Guest JL, Brockmeyer NH, Phillips AN [and/or Study Group on Death Rates at High CD4 Count in Antiretroviral Naive Patients].

*Death rates in HIV-positive antiretroviral-naive patients with CD4 count greater than 350 cells per microL in Europe and North America: a pooled cohort observational study*

Lancet 376(9738):340-5, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20638118

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)

Loutfy MR, Genebat M, Moore D, Raboud J, Chan K, Antoniou T, Milan D, Shen A, Klein MB, Cooper C, Machouf N, Rourke SB, Rachlis A, Tsoukas C, Montaner JS, Walmsley SL, Smieja M, Bayoumi A, Mills E, Hogg RS [and/or CANOC Collaboration ].

*A CD4+ cell count <200 cells per cubic millimeter at 2 years after initiation of combination antiretroviral therapy is associated with increased mortality in HIV-infected individuals with viral suppression*

J Acquir Immune Defic Syndr 55(4):451-9, 2010

Peer-Reviewed Article

PubMed: 21105259

v

Raboud JM, Loutfy MR, Su D, Bayoumi AM, Klein MB, Cooper C, Machouf N, Rourke S, Walmsley S, Rachlis A, Harrigan PR, Smieja M, Tsoukas C, Montaner JS, Hogg RS [and/or CANOC Collaboration ].

*Regional differences in rates of HIV-1 viral load monitoring in Canada: Insights and implications for antiretroviral care in high income countries*

BMC Infect Dis 10:40, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20184766

v

Rizza SA, Cummins NW, Rider DN, Saeed S, Klein MB, Badley AD.

*Polymorphism in tumor necrosis factor-related apoptosis-inducing ligand receptor 1 is associated with poor viral response to interferon-based hepatitis C virus therapy in HIV/hepatitis C virus-coinfected individuals*

Aids 24(17):2639-44, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20802294

v

Vali B, Jones RB, Sakhdari A, Sheth PM, Clayton K, Yue FY, Gyenes G, Wong D, Klein MB, Saeed S, Benko E, Kovacs C, Kaul R, Ostrowski MA.

*HCV-specific T cells in HCV/HIV co-infection show elevated frequencies of dual Tim-3/PD-1 expression that correlate with liver disease progression*

Eur J Immunol 40(9):2493-505, 2010

Peer-Reviewed Article

PubMed: 20623550

v

See: Potter, Martin (Potter M et al).

## Komarova, Svetlana V

Validation Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Fong JE, Le Nihouannen D, Komarova SV.

*Tumor-supportive and osteoclastogenic changes induced by breast cancer-derived factors are reversed by inhibition of {gamma}-secretase*

J Biol Chem 285(41):31427-34, 2010

Peer-Reviewed Article

PubMed: 20679341

v

Le Nihouannen D, Barralet JE, Fong JE, Komarova SV.

*Ascorbic acid accelerates osteoclast formation and death*

Bone 46(5):1336-43, 2010

Peer-Reviewed Article

PubMed: 19932205

v

### Review Articles, Invited Publications

Pivonka P, Komarova SV.

*Mathematical modeling in bone biology: from intracellular signaling to tissue mechanics*

Bone 47(2):181-9, 2010

Review Article

PubMed: 20417739

v

### Non-Refereed Articles, Institutional Publications

Ryser MD, Komarova SV, Nigam N.

*The cellular dynamics of bone remodelling: a mathematical model*

SIAM Journal of Applied Mathematics 70(6):1899-1921, 2010

Non-Refereed Article

v

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

Koski L, Xie H, Konsztowicz S, Tetteh R.

*French-English cross-linguistic comparison and diagnostic impact of the AD-8 dementia screening questionnaire in a geriatric assessment clinic*

Dement Geriatr Cogn Disord 29(3):265-74, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20375508

v

Raux M, Xie H, Similowski T, Koski L.

*Facilitatory conditioning of the supplementary motor area in humans enhances the corticophrenic responsiveness to transcranial magnetic stimulation*

J Appl Physiol 108(1):39-46, 2010

Peer-Reviewed Article

PubMed: 19892923

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

Joseph KS, Liu S, Rouleau J, Kirby RS, Kramer MS, Sauve R, Fraser WD, Young DC, Liston RM [and/or Maternal Health Study Group of the Canadian Perinatal Surveillance System ].

*Severe maternal morbidity in Canada, 2003 to 2007: surveillance using routine hospitalization data and ICD-10CA codes*

J Obstet Gynaecol Can 32(9):837-46, 2010

Peer-Reviewed Article

PubMed: 21050516

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Kramer MS.

*"Breast is best": The evidence*

Early Hum Dev 86(11):729-32, 2010

Peer-Reviewed Article

PubMed: 20846797

v

Kramer MS, Kahn SR, Platt RW, Genest J, Chen MF, Goulet L, Seguin L, Lydon J, McNamara H, Libman M, Dahhou M, Lamoureux J, Skogstrand K, Thorsen P.

*Mid-trimester maternal plasma cytokines and CRP as predictors of spontaneous preterm birth*

Cytokine 49(1):10-4, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19783155

v

Kramer MS, Lydon J, Seguin L, Goulet L, Kahn SR, McNamara H, Genest J, Sharma S, Meaney MJ, Libman M, Dahhou M, Platt RW.

*Non-stress-related factors associated with maternal corticotrophin-releasing hormone (CRH) concentration*

Paediatr Perinat Epidemiol 24(4):390-7, 2010

Peer-Reviewed Article

PubMed: 20618729

v

Liu S, Joseph KS, Bartholomew S, Fahey J, Lee L, Allen AC, Kramer MS, Sauve R, Young DC, Liston RM [and/or Maternal Health Study Group of the Canadian Perinatal Surveillance System ].

*Temporal trends and regional variations in severe maternal morbidity in Canada, 2003 to 2007*

J Obstet Gynaecol Can 32(9):847-55, 2010

Peer-Reviewed Article

PubMed: 21050517

v

Luong ML, Libman M, Dahhou M, Chen MF, Kahn SR, Goulet L, Seguin L, Lydon J, McNamara H, Platt RW, Kramer MS.  
*Vaginal douching, bacterial vaginosis, and spontaneous preterm birth*

J Obstet Gynaecol Can 32(4):313-20, 2010

Peer-Reviewed Article

PubMed: 20500937

v

Martin RM, Kramer MS, Dahhou M, Platt RW, Patel R, Bogdanovich N, Matush L, Davey Smith G [and/or Promotion of Breastfeeding Intervention Trial (PROBIT) Study Group ].

*Do gastrointestinal tract infections in infancy increase blood pressure in childhood? A cohort study*

J Epidemiol Community Health 64(12):1068-73, 2010

Peer-Reviewed Article

PubMed: 19897470

v

Yang S, Bergvall N, Cnattingius S, Kramer MS.

*Gestational age differences in health and development among young Swedish men born at term*

Int J Epidemiol 39(5):1240-9, 2010

Peer-Reviewed Article

PubMed: 20483833

v

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

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

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

Yang S, Platt RW, Kramer MS.

*Variation in child cognitive ability by week of gestation among healthy term births*

Am J Epidemiol 171(4):399-406, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20080810

v

Zhang X, Joseph KS, Kramer MS.

*Decreased term and postterm birthweight in the United States: impact of labor induction*

Am J Obstet Gynecol 203(2):124 e1-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20478548

v

Zhang X, Mumford SL, Cnattingius S, Schisterman EF, Kramer MS.

*Reduced birthweight in short or primiparous mothers: physiological or pathological?*

Bjog 117(10):1248-54, 2010

Peer-Reviewed Article

PubMed: 20618317

v

### Review Articles, Invited Publications

Zhang J, Meriardi M, Platt LD, Kramer MS.

*Defining normal and abnormal fetal growth: promises and challenges*

Am J Obstet Gynecol 202(6):522-8, 2010

Review Article

PubMed: 20074690

v

### Kremer, Richard B

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Gilsanz V, Kremer A, Mo AO, Wren TA, Kremer R.

*Vitamin D status and its relation to muscle mass and muscle fat in young women*

J Clin Endocrinol Metab 95(4):1595-601, 2010

Peer-Reviewed Article

PubMed: 20164290

v

Lamblin M, Dabbas B, Spingarn R, Mendoza-Sanchez R, Wang TT, An BS, Huang DC, Kremer R, White JH, Gleason JL.

*Vitamin D receptor agonist/histone deacetylase inhibitor molecular hybrids*

Bioorg Med Chem 18(11):4119-37, 2010

Peer-Reviewed Article

PubMed: 20452225

v

Nash EF, Coonar A, Kremer R, Tullis E, Hutcheon M, Singer LG, Keshavjee S, Chaparro C.

*Survival of Burkholderia cepacia sepsis following lung transplantation in recipients with cystic fibrosis*

Transpl Infect Dis 12(6):551-4, 2010

Peer-Reviewed Article

PubMed: 20553438

v

### Kristof, Arnold Scott

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Kristof AS, You Z, Han YS, Giaid A.

*Protein expression of urotensin II, urotensin-related peptide and their receptor in the lungs of patients with lymphangioleiomyomatosis*

Peptides 31(8):1511-6, 2010

Peer-Reviewed Article

PubMed: 20433884

v

### Review Articles, Invited Publications

Kristof AS.

*mTOR signaling in lymphangioleiomyomatosis*

Lymphat Res Biol 8(1):33-42, 2010

Review Article

PubMed: 20235885

v

### Chapters, Books, Conference Proceedings

Kristof AS, Moss J.

*Lymphangioleiomyomatosis*

In: Interstitial Lung Disease, Fifth Edition, M.I. Schwarz and T.E. King (Eds); Pmph USA Ltd 2010

Chapter

v

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

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

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

**Lalonde, Richard G**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Eron JJ, Young B, Cooper DA, Youle M, Dejesus E, Andrade-Villanueva J, Workman C, Zajdenverg R, Fatkenheuer G, Berger DS, Kumar PN, Rodgers AJ, Shaughnessy MA, Walker ML, Barnard RJ, Miller MD, Dinubile MJ, Nguyen BY, Leavitt R, Xu X, Sklar P [and/or SWITCHMRK 1 and 2 investigators].

*Switch to a raltegravir-based regimen versus continuation of a lopinavir-ritonavir-based regimen in stable HIV-infected patients with suppressed viraemia (SWITCHMRK 1 and 2): two multicentre, double-blind, randomised controlled trials*

Lancet 375(9712):396-407, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20074791

PV

Lalonde RG, Thomas R, Rachlis A, Gill MJ, Roger M, Angel JB, Smith G, Higgins N, Trottier B.

*Successful implementation of a national HLA-B\*5701 genetic testing service in Canada*

Tissue Antigens 75(1):12-8, 2010

Peer-Reviewed Article

PubMed: 19843279

V

Rachlis A, Harris M, Lalonde R, Shafran SD, Tremblay C, Wainberg MA, Walmsley S.

*Canadian consensus guidelines for the optimal use of maraviroc in the treatment of HIV-infected adults*

Canadian Journal of Infectious Diseases & Medical Microbiology 21(4):159-172, 2010

Peer-Reviewed Article

ISI:000285297600007

V

**Non-Refereed Articles, Institutional Publications**

Baril JG, Rouleau D, Cote P, Courchesne M, Fortin C, Gauthier J, Gourde D, Higgins N, Lalonde R, Lapointe N, Marcotte S, Matte MF, Routy JP, Roux S, Sheehan N, Therrien R, Trottier B.

*La Thérapie antirétrovirale pour les adultes infectés par le VIH, Guide pour les professionnels de la santé du Québec*

Direction des communications du Ministère de la Santé et des Services Sociaux du Québec :, 2010

Institutional Publication

V

Bruneau A, Baril JG, Bruneau J, Dufresne S, Frappier JY, Lalonde R, Lambert G, Roigt D, Therrien R, Tremblay C, Tsarevsky I, Veilleux PC, Vézina S.

*Guide pour la Prophylaxie après une Exposition au VIH, au VHB et au VHC dans un contexte Non-Professionnel*

Direction des communications du Ministère de la Santé et des Services sociaux du Québec, Gouvernement du Québec :, 2010

Institutional Publication

V

**Lands, Larry Charnis**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dauletbaev N, Lam J, Eklove D, Iskandar M, Lands LC.

*Ibuprofen modulates NF-kB activity but not IL-8 production in cystic fibrosis respiratory epithelial cells*

Respiration 79(3):234-42, 2010

Peer-Reviewed Article

PubMed: 19887769

V

Lands LC, Iskandar M, Beaudoin N, Meehan B, Dauletbaev N, Berthiame Y.

*Dietary supplementation with pressurized whey in patients with cystic fibrosis*

J Med Food 13(1):77-82, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20136439

V

Lands LC, Tanswell AK, Laberge S, McCusker C, Ratjen F.

*Pediatric Respiratory Assembly. Mini symposium on lung inflammation*

Can Respir J 17(2):e35-41, 2010

Peer-Reviewed Article

PubMed: 20422066

PV

Lavolette L, Lands LC, Dauletbaev N, Saey D, Milot J, Provencher S, LeBlanc P, Maltais F.

*Combined effect of dietary supplementation with pressurized whey and exercise training in chronic obstructive pulmonary disease: a randomized, controlled, double-blind pilot study*

J Med Food 13(3):589-98, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20521985

V

Saiman L, Anstead M, Mayer-Hamblett N, Lands LC, Kloster M, Hocevar-Trnka J, Goss CH, Rose LM, Burns JL, Marshall BC, Ratjen F [and/or AZ0004 Azithromycin Study Group ].

*Effect of azithromycin on pulmonary function in patients with cystic fibrosis uninfected with Pseudomonas aeruginosa: a randomized controlled trial*

Jama 303(17):1707-15, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20442386

V

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### Review Articles, Invited Publications

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Lands LC, Daultebaev N.

*High-dose Ibuprofen in Cystic Fibrosis*

Pharmaceuticals 3(7):2213-2224, 2010

Review Article

V

**Lapierre, Yves L \***

Validation  
Status \*\*

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### Peer-Reviewed Articles, Case Reports, Clinical Trials

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See: Antel, Jack Perry (Johnson TA et al).

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See: Antel, Jack Perry (Johnson TA et al).

**Lapointe, Jacques**

Validation  
Status \*\*

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### Peer-Reviewed Articles, Case Reports, Clinical Trials

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Balg C, De Mieri M, Huot JL, Blais SP, Lapointe J, Chenevert R.

*Inhibition of Helicobacter pylori aminoacyl-tRNA amidotransferase by chloramphenicol analogs*

Bioorg Med Chem 18(22):7868-72, 2010

Peer-Reviewed Article

PubMed: 20943400

V

**Laporte, Stephane Alain**

Validation  
Status \*\*

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### Peer-Reviewed Articles, Case Reports, Clinical Trials

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Goupil E, Tassy D, Bourguet C, Quiniou C, Wisehart V, Petrin D, Le Gouill C, Devost D, Zingg HH, Bouvier M, Saragovi HU, Chemtob S, Lubell WD, Claing A, Hebert TE, Laporte SA.

*A novel biased allosteric compound inhibitor of parturition selectively impedes the prostaglandin F2alpha-mediated Rho/ROCK signaling pathway*

J Biol Chem 285(33):25624-36, 2010

Peer-Reviewed Article

PubMed: 20551320

V

Robitaille M, Gora S, Wang Y, Goupil E, Petrin D, Del Duca D, Villeneuve LR, Allen BG, Laporte SA, Bernard DJ, Hebert TE.

*Gbetagamma is a negative regulator of AP-1 mediated transcription*

Cell Signal 22(8):1254-66, 2010

Peer-Reviewed Article

PubMed: 20403427

V

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### Review Articles, Invited Publications

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Posner BI, Laporte SA.

*Cellular signalling: Peptide hormones and growth factors*

Prog Brain Res 181:1-16, 2010

Review Article

PubMed: 20478429

V

**Lauzon, Anne-Marie**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Donovan GM, Bullimore SR, Elvin AJ, Tawhai MH, Bates JH, Lauzon AM, Sneyd J.

*A continuous-binding cross-linker model for passive airway smooth muscle*

Biophys J 99(10):3164-71, 2010

Peer-Reviewed Article

PubMed: 21081063

V

Politi AZ, Donovan GM, Tawhai MH, Sanderson MJ, Lauzon AM, Bates JH, Sneyd J.

*A multiscale, spatially distributed model of asthmatic airway hyper-responsiveness*

J Theor Biol 266(4):614-24, 2010

Peer-Reviewed Article

PubMed: 20678506

V

**Lecanu, Laurent**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Lecanu L.

*Are anti-amyloid therapies still worth to be developed as treatments for Alzheimer's disease?*

Practical Neurology :22-25, 2010

Peer-Reviewed Article

V

Lecanu L, Rammouz G, McCourty A, Sidahmed EK, Greeson J, Papadopoulos V.

*Caprospinol reduces amyloid deposits and improves cognitive function in a rat model of Alzheimer's disease*

Neuroscience 165(2):427-35, 2010

Peer-Reviewed Article

PubMed: 19850110

V

Lecanu L, Tillement L, McCourty A, Rammouz G, Yao W, Greeson J, Papadopoulos V.

*Dimethyl-carbamic acid 2,3-Bis-Dimethylcarbamoyloxy-6-(4-Ethyl-Piperazine-1-Carbonyl)-phenyl ester: a novel multi-target therapeutic approach to neuroprotection*

Med Chem 6(3):123-40, 2010

Peer-Reviewed Article

PubMed: 20438444

V

Shah A, Lucero GR, Chana G, Masliah E, Achim CL, Lecanu L, Papadopoulos V, Greeson J, Everall IP.

*Amelioration of caspase 3,7 activity by SP01 in human primary neurons exposed to HIV*

Neurobehavioral HIV Medicine 2:33-37, 2010

Peer-Reviewed Article

NV

Waldron J, McCourty A, Lecanu L.

*Aging differentially affects male and female neural stem cell neurogenic properties*

Stem Cells and Cloning: Advances and Applications 3:119-127, 2010

Peer-Reviewed Article

V

Waldron J, McCourty A, Lecanu L.

*Neural stem cell sex dimorphism in aromatase (CYP19) expression: a basis for differential neural fate*

Stem Cells Cloning Adv. Appl 3:175-182, 2010

Peer-Reviewed Article

V

**Review Articles, Invited Publications**

See: Papadopoulos, Vassilios (Tillement JP et al).

**Chapters, Books, Conference Proceedings**

Lecanu L, Papadopoulos V.

*Alzheimer's disease drug discovery: Potential therapeutic strategies and future treatments*

In: Frontiers in CNS Drug Discovery 123-146, Atta-ur-Rahman, M. Iqbal choudhany (Eds); Bentham Science Publishers 2010 [Electronic Publication]

V

Chapter

\* 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)



**Libman, Michael David****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Boggild AK, Castelli F, Gautret P, Torresi J, von Sonnenburg F, Barnett ED, Greenaway CA, Lim PL, Schwartz E, Wilder-Smith A, Wilson ME [and/or GeoSentinel Surveillance Network ].

*Vaccine preventable diseases in returned international travelers: results from the GeoSentinel Surveillance Network*

Vaccine 28(46):7389-95, 2010

Peer-Reviewed Article

PubMed: 20851081

PV

Gilbert NL, Dare OK, Libman MD, Muchaal PK, Ogden NH.

*Hospitalization for trichinellosis and echinococcosis in Canada, 2001-2005: the tip of the iceberg?*

Can J Public Health 101(4):337-40, 2010

Peer-Reviewed Article

PubMed: 21033550

V

Hagmann S, Neugebauer R, Schwartz E, Perret C, Castelli F, Barnett ED, Stauffer WM [and/or GeoSentinel Surveillance Network ].

*Illness in children after international travel: analysis from the GeoSentinel Surveillance Network*

Pediatrics 125(5):e1072-80, 2010

Peer-Reviewed Article

PubMed: 20368323

PV

Mendelson M, Davis XM, Jensenius M, Keystone JS, von Sonnenburg F, Hale DC, Burchard GD, Field V, Vincent P, Freedman DO [and/or GeoSentinel Surveillance Network ].

*Health risks in travelers to South Africa: the GeoSentinel experience and implications for the 2010 FIFA World Cup*

Am J Trop Med Hyg 82(6):991-5, 2010

Peer-Reviewed Article

PubMed: 20519590

PV

Schlagenhauf P, Chen LH, Wilson ME, Freedman DO, Tcheng D, Schwartz E, Pandey P, Weber R, Nadal D, Berger C, von Sonnenburg F, Keystone J, Leder K [and/or GeoSentinel Surveillance Network ].

*Sex and gender differences in travel-associated disease*

Clin Infect Dis 50(6):826-32, 2010

Peer-Reviewed Article

PubMed: 20156059

PV

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

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

See: Kramer, Michael Stuart (Luong ML et al).

**Liu, Jun-Li****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Li B, Wang X, Liu JL.

*Pancreatic acinar-specific overexpression of Reg2 gene offered no protection against either experimental diabetes or pancreatitis in mice*

Am J Physiol Gastrointest Liver Physiol 299(2):G413-21, 2010

Peer-Reviewed Article

PubMed: 20489047

V

Robertson K, Dong J, De Jesus K, Liu JL.

*IGF-I overexpression does not promote compensatory islet cell growth in diet-induced obesity*

Endocrine 37(1):47-54, 2010

Peer-Reviewed Article

PubMed: 19876774

V

See: Srikant, Coimbatore B (Liu L et al).

## Loo, Vivian Grace

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Cohen SH, Gerding DN, Johnson S, Kelly CP, Loo VG, McDonald LC, Pepin J, Wilcox MH [and/or Society for Healthcare Epidemiology of America; Infectious Diseases Society of America ].

*Clinical practice guidelines for Clostridium difficile infection in adults: 2010 update by the society for healthcare epidemiology of America (SHEA) and the infectious diseases society of America (IDSA)*

Infect Control Hosp Epidemiol 31(5):431-55, 2010

Peer-Reviewed Article

PubMed: 20307191

v

Peirano G, Richardson D, Nigrin J, McGeer A, Loo V, Toye B, Alfa M, Pienaar C, Kibsey P, Pitout JD.

*High prevalence of ST131 isolates producing CTX-M-15 and CTX-M-14 among extended-spectrum-beta-lactamase-producing Escherichia coli isolates from Canada*

Antimicrob Agents Chemother 54(3):1327-30, 2010

Peer-Reviewed Article

PubMed: 20047913

v

See: Manges, Ameer R (Manges AR et al).

## Ludwig, Mara Susan

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Martin, James Gerard (Lavoie KL et al).

## Magder, Sheldon A

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Brochard L, Abroug F, Brenner M, Broccard AF, Danner RL, Ferrer M, Laghi F, Magder S, Papazian L, Pelosi P, Polderman KH [and/or ATS/ERS/ESICM/SCCM/SRLF Ad Hoc Committee on Acute Renal Failure ].

*An Official ATS/ERS/ESICM/SCCM/SRLF Statement: Prevention and Management of Acute Renal Failure in the ICU Patient: an international consensus conference in intensive care medicine*

Am J Respir Crit Care Med 181(10):1128-55, 2010

Peer-Reviewed Article

PubMed: 20460549

v

Magder S, Potter BJ, Varennes BD, Doucette S, Fergusson D [and/or Canadian Critical Care Trials Group ].

*Fluids after cardiac surgery: a pilot study of the use of colloids versus crystalloids*

Crit Care Med 38(11):2117-24, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20802322

v

### Review Articles, Invited Publications

Magder S.

*Fluid status and fluid responsiveness*

Curr Opin Crit Care 16(4):289-96, 2010

Review Article

PubMed: 20543685

v

**Malo, Danielle****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Richer E, Prendergast C, Zhang DE, Qureshi ST, Vidal SM, Malo D.

*N-ethyl-N-nitrosourea-induced mutation in ubiquitin-specific peptidase 18 causes hyperactivation of IFN- $\alpha$  signaling and suppresses STAT4-induced IFN- $\gamma$  production, resulting in increased susceptibility to Salmonella typhimurium*

J Immunol 185(6):3593-601, 2010

Peer-Reviewed Article

PubMed: 20693420

V

Wang D, Malo D, Hekimi S.

*Elevated mitochondrial reactive oxygen species generation affects the immune response via hypoxia-inducible factor-1 $\alpha$  in long-lived Mcl1 mouse mutants*

J Immunol 184(2):582-90, 2010

Peer-Reviewed Article

PubMed: 20007531

V

**Mamer, Orval Albert****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Chen GG, Fiori LM, Moquin L, Gratton A, Mamer O, Mechawar N, Turecki G.

*Evidence of altered polyamine concentrations in cerebral cortex of suicide completers*

Neuropsychopharmacology 35(7):1477-84, 2010

Peer-Reviewed Article

PubMed: 20200507

V

Chen GG, Turecki G, Mamer OA.

*A novel liquid-liquid extraction and stable isotope dilution NCI-GC-MS method for quantitation of agmatine in postmortem brain cortex*

J Mass Spectrom 45(5):560-5, 2010

Peer-Reviewed Article

PubMed: 20446315

V

Mamer OA, Choiniere L, Lesimple A.

*Measurement of urinary trimethylamine and trimethylamine oxide by direct infusion electrospray quadrupole time-of-flight mass spectrometry*

Anal Biochem 406(1):80-2, 2010

Peer-Reviewed Article

PubMed: 20599641

V

**Chapters, Books, Conference Proceedings**

Mamer OA.

*Medical Applications of Mass Spectrometry*

In: Encyclopedia of Spectroscopy and Spectrometry, 2nd Edn 1484-1493, J. C. Lindon, G. E. Tranter and D. Koppenaal (Eds); Academic press 2010

PV

Chapter

**Manges, Ameer R****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Manges AR, Labbe A, Loo VG, Atherton JK, Behr MA, Masson L, Tellis PA, Brousseau R.

*Comparative metagenomic study of alterations to the intestinal microbiota and risk of nosocomial Clostridium difficile-associated disease*

J Infect Dis 202(12):1877-84, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21050115

V

Vincent C, Boerlin P, Daignault D, Dozois CM, Dutil L, Galanakis C, Reid-Smith RJ, Tellier PP, Tellis PA, Ziebell K, Manges AR.

*Food reservoir for Escherichia coli causing urinary tract infections*

Emerg Infect Dis 16(1):88-95, 2010

Peer-Reviewed Article

PubMed: 20031048

V

See: Newkirk, Marianna M (Newkirk MM et al).

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### Review Articles, Invited Publications

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George DB, Manges AR.

*A systematic review of outbreak and non-outbreak studies of extraintestinal pathogenic Escherichia coli causing community-acquired infections*

Epidemiol Infect 138(12):1679-90, 2010

Review Article

PubMed: 20642873

V

**Marelli, Ariane J \***

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

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Bernier M, Marelli AJ, Pilote L, Bouchardy J, Bottega N, Martucci G, Therrien J.

*Atrial arrhythmias in adult patients with right- versus left-sided congenital heart disease anomalies*

Am J Cardiol 106(4):547-51, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20691314

NV

Ionescu-Iltu R, Mackie AS, Abrahamowicz M, Pilote L, Tchervenkov C, Martucci G, Marelli AJ.

*Valvular operations in patients with congenital heart disease: increasing rates from 1988 to 2005*

Ann Thorac Surg 90(5):1563-9, 2010

Peer-Reviewed Article

PubMed: 20971265

NV

Khairy P, Ionescu-Iltu R, Mackie AS, Abrahamowicz M, Pilote L, Marelli AJ.

*Changing mortality in congenital heart disease*

J Am Coll Cardiol 56(14):1149-57, 2010

Peer-Reviewed Article

PubMed: 20863956

NV

Marelli A, Beauchesne L, Mital S, Therrien J, Silversides CK.

*Canadian Cardiovascular Society 2009 Consensus Conference on the management of adults with congenital heart disease: introduction*

Can J Cardiol 26(3):e65-9, 2010

Peer-Reviewed Article

PubMed: 20352136

NV

Marelli A, Gauvreau K, Landzberg M, Jenkins K.

*Sex differences in mortality in children undergoing congenital heart disease surgery: a United States population-based study*

Circulation 122(11 Suppl):S234-40, 2010

Peer-Reviewed Article

PubMed: 20837919

NV

**Marliss, Errol Basil**

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

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Harding SV, Adegoke OA, Fraser KG, Marliss EB, Chevalier S, Kimball SR, Jefferson LS, Wykes LJ.

*Maintaining adequate nutrition, not probiotic administration, prevents growth stunting and maintains skeletal muscle protein synthesis rates in a piglet model of colitis*

Pediatr Res 67(3):268-73, 2010

Peer-Reviewed Article

PubMed: 19952868

V

**Martin, James Gerard**

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

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Hassan M, Jo T, Risse PA, Tolloczko B, Lemiere C, Olivenstein R, Hamid Q, Martin JG.

*Airway smooth muscle remodeling is a dynamic process in severe long-standing asthma*

J Allergy Clin Immunol 125(5):1037-1045 e3, 2010

Peer-Reviewed Article

PubMed: 20451038

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)

- Jiang BH, Tardif JC, Sauvageau S, Ducharme A, Shi Y, Martin JG, Dupuis J.  
*Beneficial effects of atorvastatin on lung structural remodeling and function in ischemic heart failure*  
 J Card Fail 16(8):679-88, 2010  
 Peer-Reviewed Clinical Trial/Study PubMed: 20670847 v
- 
- Karmouty-Quintana H, Tamimi F, McGovern TK, Grover LM, Martin JG, Barralet JE.  
*Sustained steroid release in pulmonary inflammation model*  
 Biomaterials 31(23):6050-9, 2010  
 Peer-Reviewed Article PubMed: 20472285 v
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- Lavoie KL, Bouthillier D, Bacon SL, Lemiere C, Martin J, Hamid Q, Ludwig M, Olivenstein R, Ernst P.  
*Psychologic distress and maladaptive coping styles in patients with severe vs moderate asthma*  
 Chest 137(6):1324-31, 2010  
 Peer-Reviewed Article PubMed: 20097803 v
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- Lavoie-Lamoureux A, Moran K, Beauchamp G, Mauel S, Steinbach F, Lefebvre-Lavoie J, Martin JG, Lavoie JP.  
*IL-4 activates equine neutrophils and induces a mixed inflammatory cytokine expression profile with enhanced neutrophil chemotactic mediator release ex vivo*  
 Am J Physiol Lung Cell Mol Physiol 299(4):L472-82, 2010  
 Peer-Reviewed Article PubMed: 20639353 v
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- Martin JG.  
*Why perform pulmonary function tests?*  
 Canadian Journal of Diagnosis 27(4):59-62, 2010  
 Peer-Reviewed Article v
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- McGovern T, Risse PA, Tsuchiya K, Hassan M, Frigola G, Martin JG.  
*LTD induces HB-EGF-dependent CXCL8 release through EGFR activation in human bronchial epithelial cells*  
 Am J Physiol Lung Cell Mol Physiol 299(6):L808-15, 2010  
 Peer-Reviewed Article PubMed: 20889674 v
- 
- McGovern TK, Powell WS, Day BJ, White CW, Govindaraju K, Karmouty-Quintana H, Lavoie N, Tan JJ, Martin JG.  
*Dimethylthiourea protects against chlorine induced changes in airway function in a murine model of irritant induced asthma*  
 Respir Res 11:138, 2010 [Electronic Publication]  
 Peer-Reviewed Article PubMed: 20925946 v
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- Ramos-Barbon D, Fraga-Iriso R, Brienza NS, Montero-Martinez C, Vereza-Hernando H, Olivenstein R, Lemiere C, Ernst P, Hamid QA, Martin JG.  
*T Cells localize with proliferating smooth muscle alpha-actin+ cell compartments in asthma*  
 Am J Respir Crit Care Med 182(3):317-24, 2010  
 Peer-Reviewed Article PubMed: 20395563 v
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- Shalaby KH, Gold LG, Schuessler TF, Martin JG, Robichaud A.  
*Combined forced oscillation and forced expiration measurements in mice for the assessment of airway hyperresponsiveness*  
 Respir Res 11:82, 2010 [Electronic Publication]  
 Peer-Reviewed Article PubMed: 20565957 v
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- Siddiqui S, Jo T, Tamaoka M, Shalaby KH, Ghezzi H, Bernabeu M, Martin JG.  
*Sites of allergic airway smooth muscle remodeling and hyperresponsiveness are not associated in the rat*  
 J Appl Physiol 109(4):1170-8, 2010  
 Peer-Reviewed Article PubMed: 20651225 v
- 
- Tsuchiya K, Jo T, Takeda N, Al Heialy S, Siddiqui S, Shalaby KH, Risse PA, Maghni K, Martin JG.  
*EGF receptor activation during allergic sensitization affects IL-6-induced T-cell influx to airways in a rat model of asthma*  
 Eur J Immunol 40(6):1590-602, 2010  
 Peer-Reviewed Article PubMed: 20373517 v
- 
- See: Hamid, Qutayba A (Vazquez-Tello A et al).

See: Klein, Marina Barbara (Althoff KN et al).

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See: Radzioch, Danuta (Camateros P et al).

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See: Rousseau, Simon (Roussel L et al).

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### **Review Articles, Invited Publications**

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Shalaby KH, Martin JG.

*Overview of asthma; the place of the T cell*

Curr Opin Pharmacol 10(3):218-25, 2010

Review Article

PubMed: 20409757

v

White CW, Martin JG.

*Chlorine gas inhalation: human clinical evidence of toxicity and experience in animal models*

Proc Am Thorac Soc 7(4):257-63, 2010

Review Article

PubMed: 20601629

v

**Martucci, Giuseppe \***

Validation  
Status \*\*

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

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See: De Varennes, Benoit (Rodes-Cabau J et al).

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

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See: Marelli, Ariane J \* (Ionescu-Iltu R et al).

**Mayo, Nancy Elizabeth**

Validation  
Status \*\*

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

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Dawes D, Iqbal S, Steinmetz OK, Mayo N.

*The Evolution of Amputation in the Province of Quebec*

Canadian Journal of Diabetes 34(1):58-66, 2010

Peer-Reviewed Article

ISI:000279368800010

v

Henry M, Cohen SR, Lee V, Sauthier P, Provencher D, Drouin P, Gauthier P, Gotlieb W, Lau S, Drummond N, Gilbert L, Stanimir G, Sturgeon J, Chasen M, Mitchell J, Huang LN, Ferland MK, Mayo N.

*The Meaning-Making intervention (MMi) appears to increase meaning in life in advanced ovarian cancer: a randomized controlled pilot study*

Psychooncology 19(12):1340-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20878857

v

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

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

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

Higgins J, Finch LE, Kopec J, Mayo NE.

*Development and initial psychometric evaluation of an item bank created to measure upper extremity function in persons with stroke*

J Rehabil Med 42(2):170-8, 2010

Peer-Reviewed Article

PubMed: 20140414

v

Kuspinar A, Andersen RE, Teng SY, Asano M, Mayo NE.

*Predicting exercise capacity through submaximal fitness tests in persons with multiple sclerosis*

Arch Phys Med Rehabil 91(9):1410-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20801260

v

Perrier MJ, Korner-Bitensky N, Mayo NE.

*Patient factors associated with return to driving poststroke: findings from a multicenter cohort study*

Arch Phys Med Rehabil 91(6):868-73, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20510976

v

Zavorsky GS, Wilson B, Harris JK, Kim DJ, Carli F, Mayo NE.

*Pulmonary diffusion and aerobic capacity: is there a relation? Does obesity matter?*

Acta Physiol (Oxf) 198(4):499-507, 2010

Peer-Reviewed Article

PubMed: 19912149

v

See: Brophy, James M (Ploegmakers MM et al).

## Review Articles, Invited Publications

Perrier MJ, Korner-Bitensky N, Petzold A, Mayo N.

*The risk of motor vehicle crashes and traffic citations post stroke: a structured review*

Top Stroke Rehabil 17(3):191-6, 2010

Review Article

PubMed: 20797963

v

## Mazer, Bruce David

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Drolet JP, Lefebvre MA, Bernard C, Mitchell D, McCusker C, Mazer B.

*Multicentric castleman disease in a child with primary immunodeficiency*

Pediatr Blood Cancer 55(6):1198-200, 2010

Peer-Reviewed Case Report

PubMed: 20848636

v

Muller C, Audusseau S, Salehi F, Truchon G, Chevalier G, Mazer B, Kennedy G, Zayed J.

*Beryllium contamination and exposure monitoring in an inhalation laboratory setting*

Toxicol Ind Health 26(1):39-45, 2010

Peer-Reviewed Article

PubMed: 20056744

v

Muller C, Mazer B, Salehi F, Audusseau S, Chevalier G, Truchon G, Lariviere P, Paquette V, Lambert J, Zayed J.

*Urinary levels, tissue concentrations and lung inflammation after nose-only exposure to three different chemical forms of beryllium*

J Appl Toxicol 30(5):411-5, 2010

Peer-Reviewed Article

PubMed: 20186892

v

Prefontaine D, Banville-Langelier AA, Fiset PO, Guay J, An J, Mazer M, Hamid Q, Mazer BD.

*Children with atopic histories exhibit impaired lipopolysaccharide-induced Toll-like receptor-4 signalling in peripheral monocytes*

Clin Exp Allergy 40(11):1648-57, 2010

Peer-Reviewed Article

PubMed: 20636402

v

**Review Articles, Invited Publications**

Drolet JP, Frangie H, Guay J, Hajoui O, Hamid Q, Mazer BD.

*B lymphocytes in inflammatory airway diseases*

Clin Exp Allergy 40(6):841-9, 2010

Review Article

PubMed: 20557549

v

Shehata N, Palda V, Bowen T, Haddad E, Issekutz TB, Mazer B, Schellenberg R, Warrington R, Easton D, Anderson D, Hume H.

*The use of immunoglobulin therapy for patients with primary immune deficiency: an evidence-based practice guideline*

Transfus Med Rev 24 Suppl 1:S28-50, 2010

Review Article

PubMed: 19962579

v

**McCusker, Christine Thérèse**

Validation  
Status \*\*

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

See: Lands, Larry Charnis (Lands LC et al).

See: Mazer, Bruce David (Drolet JP et al).

**Chapters, Books, Conference Proceedings**

McCusker C.

*Dendritic Cells and Macrophages*

In: Mechanisms in Hematology 4th Edition , Sara Israels (Eds); Mechanisms in Hematology 2010 [Electronic Publication]

Chapter

PV

**McKee, Marc D**

Validation  
Status \*\*

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

Addison WN, Masica DL, Gray JJ, McKee MD.

*Phosphorylation-dependent inhibition of mineralization by osteopontin ASARM peptides is regulated by PHEX cleavage*

J Bone Miner Res 25(4):695-705, 2010

Peer-Reviewed Article

PubMed: 19775205

v

Addison WN, McKee MD.

*Inositol hexakisphosphate inhibits mineralization of MC3T3-E1 osteoblast cultures*

Bone 46(4):1100-7, 2010

Peer-Reviewed Article

PubMed: 20079473

v

Addison WN, Miller SJ, Ramaswamy J, Mansouri A, Kohn DH, McKee MD.

*Phosphorylation-dependent mineral-type specificity for apatite-binding peptide sequences*

Biomaterials 31(36):9422-30, 2010

Peer-Reviewed Article

PubMed: 20943264

v

Habibovic P, Bassett DC, Doillon CJ, Gerard C, McKee MD, Barralet JE.

*Collagen biomineralization in vivo by sustained release of inorganic phosphate ions*

Adv Mater 22(16):1858-62, 2010

Peer-Reviewed Article

PubMed: 20512962

v

Nakayama H, Takakuda K, Matsumoto HN, Miyata A, Baba O, Tabata MJ, Ushiki T, Oda T, McKee MD, Takano Y.

*Effects of altered bone remodeling and retention of cement lines on bone quality in osteopetrotic aged c-Src-deficient mice*

Calcif Tissue Int 86(2):172-83, 2010

Peer-Reviewed Article

PubMed: 20063091

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)



Pedraza CE, Marelli B, Chicatun F, McKee MD, Nazhat SN.

*An in vitro assessment of a cell-containing collagenous extracellular matrix-like scaffold for bone tissue engineering*

Tissue Eng Part A 16(3):781-93, 2010

Peer-Reviewed Article

PubMed: 19778181

V

Schlieper G, Aretz A, Verberckmoes SC, Kruger T, Behets GJ, Ghadimi R, Weirich TE, Rohrmann D, Langer S, Tordoir JH, Amann K, Westenfeld R, Brandenburg VM, D'Haese PC, Mayer J, Ketteler M, McKee MD, Floege J.

*Ultrastructural analysis of vascular calcifications in uremia*

J Am Soc Nephrol 21(4):689-96, 2010

Peer-Reviewed Article

PubMed: 20203159

V

### **Review Articles, Invited Publications**

See: Murshed, Monzur (Murshed M et al).

### **Non-Refereed Articles, Institutional Publications**

See: Morin, Suzanne Nicole (Morin S et al).

## **Meltzer, Sara Jeanette**

Validation  
Status \*\*

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

Egeland GM, Meltzer SJ.

*Following in mother's footsteps? Mother-daughter risks for insulin resistance and cardiovascular disease 15 years after gestational diabetes*

Diabet Med 27(3):257-65, 2010

Peer-Reviewed Article

PubMed: 20536487

V

Gallo S, Egeland G, Meltzer S, Legault L, Kubow S.

*Plasma fatty acids and desaturase activity are associated with circulating adiponectin in healthy adolescent girls*

J Clin Endocrinol Metab 95(5):2410-7, 2010

Peer-Reviewed Article

PubMed: 20237168

V

Meltzer SJ, Snyder J, Penrod JR, Nudi M, Morin L.

*Gestational diabetes mellitus screening and diagnosis: a prospective randomised controlled trial comparing costs of one-step and two-step methods*

Bjog 117(4):407-15, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20105163

V

### **Review Articles, Invited Publications**

Metzger BE, Gabbe SG, Persson B, Buchanan TA, Catalano PA, Damm P, Dyer AR, Leiva A, Hod M, Kitzmiller JL, Lowe LP, McIntyre HD, Oats JJ, Omori Y, Schmidt MI [and/or International Association of Diabetes and Pregnancy Study Groups Consensus Panel ].

*International association of diabetes and pregnancy study groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy*

Diabetes Care 33(3):676-82, 2010

Review Article

PubMed: 20190296

PV

**Ménard, Henri-André****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Aletaha D, Neogi T, Silman AJ, Funovits J, Felson DT, Bingham CO, 3rd, Birnbaum NS, Burmester GR, Bykerk VP, Cohen MD, Combe B, Costenbader KH, Dougados M, Emery P, Ferraccioli G, Hazes JM, Hobbs K, Huizinga TW, Kavanaugh A, Kay J, Kvien TK, Laing T, Mease P, Menard HA, Moreland LW, Naden RL, Pincus T, Smolen JS, Stanislawska-Biernat E, Symmons D, Tak PP, Upchurch KS, Vencovsky J, Wolfe F, Hawker G.

*2010 Rheumatoid arthritis classification criteria: an American College of Rheumatology/European League Against Rheumatism collaborative initiative*

Arthritis Rheum 62(9):2569-81, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20872595

v

Aletaha D, Neogi T, Silman AJ, Funovits J, Felson DT, Bingham CO, 3rd, Birnbaum NS, Burmester GR, Bykerk VP, Cohen MD, Combe B, Costenbader KH, Dougados M, Emery P, Ferraccioli G, Hazes JM, Hobbs K, Huizinga TW, Kavanaugh A, Kay J, Kvien TK, Laing T, Mease P, Menard HA, Moreland LW, Naden RL, Pincus T, Smolen JS, Stanislawska-Biernat E, Symmons D, Tak PP, Upchurch KS, Vencovsky J, Wolfe F, Hawker G.

*2010 rheumatoid arthritis classification criteria: an American College of Rheumatology/European League Against Rheumatism collaborative initiative*

Ann Rheum Dis 69(9):1580-8, 2010

Peer-Reviewed Article

PubMed: 20699241

v

da Mota LM, dos Santos Neto LL, Burlingame R, Menard HA, Laurindo IM.

*Laboratory characteristics of a cohort of patients with early rheumatoid arthritis*

Rev Bras Reumatol 50(4):375-88, 2010

Peer-Reviewed Article

PubMed: 21125174

v

Guzian MC, Carrier N, Cossette P, de Brum-Fernandes AJ, Liang P, Menard HA, Boire G.

*Outcomes in recent-onset inflammatory polyarthritis differ according to initial titers, persistence over time, and specificity of the autoantibodies*

Arthritis Care Res (Hoboken) 62(11):1624-32, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20617532

v

Neogi T, Aletaha D, Silman AJ, Naden RL, Felson DT, Aggarwal R, Bingham CO, 3rd, Birnbaum NS, Burmester GR, Bykerk VP, Cohen MD, Combe B, Costenbader KH, Dougados M, Emery P, Ferraccioli G, Hazes JM, Hobbs K, Huizinga TW, Kavanaugh A, Kay J, Khanna D, Kvien TK, Laing T, Liao K, Mease P, Menard HA, Moreland LW, Nair R, Pincus T, Ringold S, Smolen JS, Stanislawska-Biernat E, Symmons D, Tak PP, Upchurch KS, Vencovsky J, Wolfe F, Hawker G [and/or American College of Rheumatology; European League Against Rheumatism].

*The 2010 American College of Rheumatology/European League Against Rheumatism classification criteria for rheumatoid arthritis: Phase 2 methodological report*

Arthritis Rheum 62(9):2582-91, 2010

Peer-Reviewed Article

PubMed: 20872596

v

**Menzies, Dick****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Al Jahdali HH, Baharoon S, Abba AA, Memish ZA, Alrajhi AA, AlBarrak A, Haddad QA, Al Hajjaj M, Pai M, Menzies D [and/or Saudi Thoracic Society; Saudi Society of Medical Microbiology and Infectious Disease; Saudi Association of Public Health; Society of Family and Community Medicine].

*Saudi guidelines for testing and treatment of latent tuberculosis infection*

Ann Saudi Med 30(1):38-49, 2010

Peer-Reviewed Article

PubMed: 20103957

v

Aspler A, Long R, Trajman A, Dion MJ, Khan K, Schwartzman K, Menzies D.

*Impact of treatment completion, intolerance and adverse events on health system costs in a randomised trial of 4 months rifampin or 9 months isoniazid for latent TB*

Thorax 65(7):582-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20627913

v

Khan FA, Minion J, Pai M, Royce S, Burman W, Harries AD, Menzies D.

*Treatment of active tuberculosis in HIV-coinfected patients: a systematic review and meta-analysis*

Clin Infect Dis 50(9):1288-99, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20353364

v

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

*Predicting outcomes and drug resistance with standardised treatment of active tuberculosis*

Eur Respir J 36(4):870-7, 2010

Peer-Reviewed Article

PubMed: 20351030

v

Rouzier VA, Oxlade O, Verduga R, Gresely L, Menzies D.

*Patient and family costs associated with tuberculosis, including multidrug-resistant tuberculosis, in Ecuador*

Int J Tuberc Lung Dis 14(10):1316-22, 2010

Peer-Reviewed Article

PubMed: 20843424

v

Steffen R, Menzies D, Oxlade O, Pinto M, de Castro AZ, Monteiro P, Trajman A.

*Patients' costs and cost-effectiveness of tuberculosis treatment in DOTS and non-DOTS facilities in Rio de Janeiro, Brazil*

PLoS One 5(11):e14014, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21103344

v

Stout JE, Kosinski AS, Hamilton CD, Goodman PC, Mosher A, Menzies D, Schluger N, Khan A, Johnson JL [and/or Tuberculosis Trials Consortium ].

*Effect of improving the quality of radiographic interpretation on the ability to predict pulmonary tuberculosis relapse*

Acad Radiol 17(2):157-62, 2010

Peer-Reviewed Article

PubMed: 19910216

v

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

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### **Review Articles, Invited Publications**

Ling D, Menzies D.

*Occupation-related respiratory infections revisited*

Infect Dis Clin North Am 24(3):655-80, 2010

Review Article

PubMed: 20674797

v

Lobue P, Menzies D.

*Treatment of latent tuberculosis infection: An update*

Respirology 15(4):603-22, 2010

Review Article

PubMed: 20409026

v

Trajman A, Menzies D.

*Occupational respiratory infections*

Curr Opin Pulm Med 16(3):226-34, 2010

Review Article

PubMed: 20375784

v

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

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

**Morais, José Antonio**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Goulet ED, Khursigara Z, Gougeon R, Morais JA.

*Postprandial insulin sensitivity and thermogenesis in frail elderly women*

Appl Physiol Nutr Metab 35(4):526-33, 2010

Peer-Reviewed Article

PubMed: 20725120

V

Kilgour RD, Vigano A, Trutschnigg B, Hornby L, Lucar E, Bacon SL, Morais JA.

*Cancer-related fatigue: the impact of skeletal muscle mass and strength in patients with advanced cancer*

J Cachex Sarcopenia Muscle 1(2):177-185, 2010

Peer-Reviewed Article

PubMed: 21475694

V

Pereira SR, Chiu W, Turner A, Chevalier S, Joseph L, Huang AR, Morais JA.

*How can we improve targeting of frail elderly patients to a geriatric day-hospital rehabilitation program?*

BMC Geriatr 10:82, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21047403

V

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

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

*Determining whether women with osteopenic bone mineral density have low, moderate, or high clinical fracture risk*

Menopause 17(5):1010-6, 2010

Peer-Reviewed Article

PubMed: 20555289

V

Leslie WD, Ludwig SM, Morin S.

*Abdominal fat from spine dual-energy x-ray absorptiometry and risk for subsequent diabetes*

J Clin Endocrinol Metab 95(7):3272-6, 2010

Peer-Reviewed Article

PubMed: 20392865

V

Leslie WD, Morin S, Lix LM.

*A before-and-after study of fracture risk reporting and osteoporosis treatment initiation*

Ann Intern Med 153(9):580-6, 2010

Peer-Reviewed Article

PubMed: 21041577

V

Papaioannou A, Morin S, Cheung AM, Atkinson S, Brown JP, Feldman S, Hanley DA, Hodsmann A, Jamal SA, Kaiser SM, Kvern B, Siminoski K, Leslie WD [and/or Scientific Advisory Council of Osteoporosis Canada ].

*2010 clinical practice guidelines for the diagnosis and management of osteoporosis in Canada: summary*

Cmaj 182(17):1864-73, 2010

Peer-Reviewed Article

PubMed: 20940232

V

**Non-Refereed Articles, Institutional Publications**

Morin S, Fortin M, Chauvin P, Dagenais M, Fournier C, Kauzman A, McKee MD, Ste-Marie LG, Brown J.

*Recommendations for optimal oral health in patients who take bisphosphonates for osteoporosis*

J. Ordre Dentists Quebec 47:15-17, 2010

Non-Refereed Article

PV

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

Kovesdy CP, Czira ME, Rudas A, Ujszaszi A, Rosivall L, Novak M, Kalantar-Zadeh K, Molnar MZ, Mucsi I.

*Body mass index, waist circumference and mortality in kidney transplant recipients*

Am J Transplant 10(12):2644-51, 2010

Peer-Reviewed Article

PubMed: 21087417

V

Kovesdy CP, Molnar MZ, Czira ME, Rudas A, Ujszaszi A, Rosivall L, Szathmari M, Covic A, Keszei A, Beko G, Lakatos P, Kosa J, Mucsi I.

*Associations between serum leptin level and bone turnover in kidney transplant recipients*

Clin J Am Soc Nephrol 5(12):2297-304, 2010

Peer-Reviewed Article

PubMed: 20688883

v

Molnar MZ, Keszei A, Czira ME, Rudas A, Ujszaszi A, Haromszeki B, Kosa JP, Lakatos P, Sarvary E, Beko G, Fornadi K, Kiss I, Rempert A, Novak M, Kalantar-Zadeh K, Kovesdy CP, Mucsi I.

*Evaluation of the malnutrition-inflammation score in kidney transplant recipients*

Am J Kidney Dis 56(1):102-11, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20471737

v

Molnar MZ, Lazar AS, Lindner A, Fornadi K, Czira ME, Dunai A, Zoller R, Szentkiralyi A, Rosivall L, Shapiro CM, Novak M, Mucsi I.

*Sleep apnea is associated with cardiovascular risk factors among kidney transplant patients*

Clin J Am Soc Nephrol 5(1):125-32, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19965541

v

Novak M, Molnar MZ, Szeifert L, Kovacs AZ, Vamos EP, Zoller R, Keszei A, Mucsi I.

*Depressive symptoms and mortality in patients after kidney transplantation: a prospective prevalent cohort study*

Psychosom Med 72(6):527-34, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20410250

v

Rempert A, Molnar MZ, Ambrus C, Keszei A, Torok S, Vamos EP, Kiss I, Jaray J, Novak M, Rosivall L, Mucsi I.

*Impaired renal function is associated with mortality in kidney-transplanted patients*

Int Urol Nephrol 42(3):799-809, 2010

Peer-Reviewed Article

PubMed: 19779844

v

Sebe A, Erdei Z, Varga K, Bodor C, Mucsi I, Rosivall L.

*Cdc42 regulates myocardin-related transcription factor nuclear shuttling and alpha-smooth muscle actin promoter activity during renal tubular epithelial-mesenchymal transition*

Nephron Exp Nephrol 114(3):e117-25, 2010

Peer-Reviewed Article

PubMed: 20016221

v

Szeifert L, Molnar MZ, Ambrus C, Koczy AB, Kovacs AZ, Vamos EP, Keszei A, Mucsi I, Novak M.

*Symptoms of depression in kidney transplant recipients: a cross-sectional study*

Am J Kidney Dis 55(1):132-40, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19932540

v

## Review Articles, Invited Publications

Ambrus C, Marton A, Nemeth ZK, Mucsi I.

*Bone mineral density in patients on maintenance dialysis*

Int Urol Nephrol 42(3):723-39, 2010

Review Article

PubMed: 20039127

v

## Muller, William Joseph

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Cheng X, Xia W, Yang JY, Hsu JL, Lang JY, Chou CK, Du Y, Sun HL, Wyszomierski SL, Mills GB, Muller WJ, Yu D, Hung MC.

*Activation of murine double minute 2 by Akt in mammary epithelium delays mammary involution and accelerates mammary tumorigenesis*

Cancer Res 70(19):7684-9, 2010

Peer-Reviewed Article

PubMed: 20841468

v

Hardy S, Wong NN, Muller WJ, Park M, Tremblay ML.

*Overexpression of the protein tyrosine phosphatase PRL-2 correlates with breast tumor formation and progression*

Cancer Res 70(21):8959-67, 2010

Peer-Reviewed Article

PubMed: 20841483

v

Huck L, Pontier SM, Zuo DM, Muller WJ.

*beta1-integrin is dispensable for the induction of ErbB2 mammary tumors but plays a critical role in the metastatic phase of tumor progression*

Proc Natl Acad Sci U S A 107(35):15559-64, 2010

Peer-Reviewed Article

PubMed: 20713705

v

Jahchan NS, You YH, Muller WJ, Luo K.

*Transforming growth factor-beta regulator SnoN modulates mammary gland branching morphogenesis, postlactational involution, and mammary tumorigenesis*

Cancer Res 70(10):4204-13, 2010

Peer-Reviewed Article

PubMed: 20460516

v

Klover PJ, Muller WJ, Robinson GW, Pfeiffer RM, Yamaji D, Hennighausen L.

*Loss of STAT1 from mouse mammary epithelium results in an increased Neu-induced tumor burden*

Neoplasia 12(11):899-905, 2010

Peer-Reviewed Article

PubMed: 21076615

v

Ling C, Zuo D, Xue B, Muthuswamy S, Muller WJ.

*A novel role for 14-3-3sigma in regulating epithelial cell polarity*

Genes Dev 24(9):947-56, 2010

Peer-Reviewed Article

PubMed: 20439433

v

Oloumi A, Maidan M, Lock FE, Tearle H, McKinney S, Muller WJ, Aparicio SA, Dedhar S.

*Cooperative signaling between Wnt1 and integrin-linked kinase induces accelerated breast tumor development*

Breast Cancer Res 12(3):R38, 2010

Peer-Reviewed Article

PubMed: 20565980

v

Pontier SM, Huck L, White DE, Rayment J, Sanguin-Gendreau V, Hennessy B, Zuo D, St-Arnaud R, Mills GB, Dedhar S, Marshall CJ, Muller WJ.

*Integrin-linked kinase has a critical role in ErbB2 mammary tumor progression: implications for human breast cancer*

Oncogene 29(23):3374-85, 2010

Peer-Reviewed Article

PubMed: 20305688

v

Ursini-Siegel J, Cory S, Zuo D, Hardy WR, Rexhepaj E, Lam S, Schade B, Jirstrom K, Bjur E, Piccirillo CA, Denardo D, Coussens LM, Brennan DJ, Gallagher WM, Park M, Pawson T, Hallett M, Muller WJ.

*Receptor tyrosine kinase signaling favors a protumorigenic state in breast cancer cells by inhibiting the adaptive immune response*

Cancer Res 70(20):7776-87, 2010

Peer-Reviewed Article

PubMed: 20924104

v

See: Giguère, Vincent (Deblois G et al).

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## Review Articles, Invited Publications

Dillon RL, Muller WJ.

*Distinct biological roles for the akt family in mammary tumor progression*

Cancer Res 70(11):4260-4, 2010

Review Article

PubMed: 20424120

v

See: Siegel, Peter Michael (Siegel PM et al).

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

Bouvier D, Tremblay ME, Riad M, Corera AT, Gingras D, Horn KE, Fotouhi M, Girard M, Murai KK, Kennedy TE, McPherson PS, Pasquale EB, Fon EA, Doucet G.

*EphA4 is localized in clathrin-coated and synaptic vesicles in adult mouse brain*

J Neurochem 113(1):153-65, 2010

Peer-Reviewed Article

PubMed: 20067584

V

**Murshed, Monzur**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Lee YC, Huang CF, Murshed M, Chu K, Araujo JC, Ye X, deCrombrughe B, Yu-Lee LY, Gallick GE, Lin SH.

*Src family kinase/abl inhibitor dasatinib suppresses proliferation and enhances differentiation of osteoblasts*

Oncogene 29(22):3196-207, 2010

Peer-Reviewed Article

PubMed: 20228840

V

Shi Y, Oury F, Yadav VK, Wess J, Liu XS, Guo XE, Murshed M, Karsenty G.

*Signaling through the M(3) muscarinic receptor favors bone mass accrual by decreasing sympathetic activity*

Cell Metab 11(3):231-8, 2010

Peer-Reviewed Article

PubMed: 20197056

V

**Review Articles, Invited Publications**

Murshed M, McKee MD.

*Molecular determinants of extracellular matrix mineralization in bone and blood vessels*

Curr Opin Nephrol Hypertens 19(4):359-65, 2010

Review Article

PubMed: 20489614

V

**Nalbantoglu, Josephine \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Durko M, Allen C, Nalbantoglu J, Karpati G.

*CT-GalNAc transferase overexpression in adult mice is associated with extrasynaptic utrophin in skeletal muscle fibres*

J Muscle Res Cell Motil 31(3):181-93, 2010

Peer-Reviewed Article

PubMed: 20706865

NV

Feldman LA, Shapiro ML, Nalbantoglu J.

*A novel, rapidly acquired and persistent spatial memory task that induces immediate early gene expression*

Behav Brain Funct 6:35, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20594357

NV

Larochelle N, Teng Q, Gilbert R, Deol JR, Karpati G, Holland PC, Nalbantoglu J.

*Modulation of coxsackie and adenovirus receptor expression for gene transfer to normal and dystrophic skeletal muscle*

J Gene Med 12(3):266-75, 2010

Peer-Reviewed Article

PubMed: 20082422

NV

Srivastava VK, Nalbantoglu J.

*The cellular and developmental biology of medulloblastoma: current perspectives on experimental therapeutics*

Cancer Biol Ther 9(11):843-52, 2010

Peer-Reviewed Article

PubMed: 20372085

NV

See: Antel, Jack Perry (Newell MK et al).

**Ndao, Momar**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Beaulieu C, Isabel E, Fortier A, Masse F, Mellon C, Methot N, Ndao M, Nicoll-Griffith D, Lee D, Park H, Black WC.  
*Identification of potent and reversible cruzipain inhibitors for the treatment of Chagas disease*

Bioorg Med Chem Lett 20(24):7444-9, 2010

Peer-Reviewed Article

PubMed: 21041084

v

Berrizbeitia M, Ward BJ, Bubis J, Gottschalk M, Ache A, Perdomo D, Medina R, Medina M, Spencer L, Ndao M.  
*85-kDa protein of Trypanosoma cruzi purified by affinity chromatography used in the multiple antigen binding assay (MABA) for the diagnosis of T. cruzi infection in a Venezuelan rural community*

Parasitol Res 106(5):1127-34, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20180133

v

Himsworth CG, Jenkins E, Hill JE, Nsungu M, Ndao M, Andrew Thompson RC, Covacin C, Ash A, Wagner BA, McConnell A, Leighton FA, Skinner S.

*Emergence of sylvatic Echinococcus granulosus as a parasitic zoonosis of public health concern in an indigenous community in Canada*

Am J Trop Med Hyg 82(4):643-5, 2010

Peer-Reviewed Article

PubMed: 20348513

v

Ndao M, Rainczuk A, Rioux MC, Spithill TW, Ward BJ.

*Is SELDI-TOF a valid tool for diagnostic biomarkers?*

Trends Parasitol 26(12):561-7, 2010

Peer-Reviewed Article

PubMed: 20708969

v

Ndao M, Spithill TW, Caffrey R, Li H, Podust VN, Perichon R, Santamaria C, Ache A, Duncan M, Powell MR, Ward BJ.  
*Identification of novel diagnostic serum biomarkers for Chagas' disease in asymptomatic subjects by mass spectrometric profiling*

J Clin Microbiol 48(4):1139-49, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20071547

v

**Nepveu, Alain**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ceru S, Konjar S, Maher K, Repnik U, Krizaj I, Bencina M, Renko M, Nepveu A, Zerovnik E, Turk B, Kopitar-Jerala N.  
*Stefin B interacts with histones and cathepsin L in the nucleus*

J Biol Chem 285(13):10078-86, 2010

Peer-Reviewed Article

PubMed: 20075068

v

Kedinger V, Nepveu A.

*The roles of CUX1 homeodomain proteins in the establishment of a transcriptional program required for cell migration and invasion*

Cell Adh Migr 4(3):348-52, 2010

Peer-Reviewed Article

PubMed: 20224295

v

Sansregret L, Gallo D, Santaguida M, Leduy L, Harada R, Nepveu A.

*Hyperphosphorylation by cyclin B/CDK1 in mitosis resets CUX1 DNA binding clock at each cell cycle*

J Biol Chem 285(43):32834-43, 2010

Peer-Reviewed Article

PubMed: 20729212

v

**Newkirk, Marianna M**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

*Immunology Montreal: vaccination and how it works*

Eur J Immunol 40(2):314, 2010

Peer-Reviewed Article

PubMed: 20104568

pv



Hitchon CA, Chandad F, Ferucci ED, Willemze A, Ioan-Facsinay A, van der Woude D, Markland J, Robinson D, Elias B, Newkirk M, Toes RM, Huizinga TW, El-Gabalawy HS.

*Antibodies to porphyromonas gingivalis are associated with anticitrullinated protein antibodies in patients with rheumatoid arthritis and their relatives*

J Rheumatol 37(6):1105-12, 2010

Peer-Reviewed Article

PubMed: 20436074

v

Newkirk MM, Zbar A, Baron M, Manges AR.

*Distinct bacterial colonization patterns of Escherichia coli subtypes associate with rheumatoid factor status in early inflammatory arthritis*

Rheumatology (Oxford) 49(7):1311-6, 2010

Peer-Reviewed Article

PubMed: 20360042

v

**Nguyen, Viviane Thuy Quynh**

Validation Status \*\*

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

Stewart GC, Weintraub JR, Pratibhu PP, Semigran MJ, Camuso JM, Brooks K, Tsang SW, Anello MS, Nguyen VT, Lewis EF, Nohria A, Desai AS, Givertz MM, Stevenson LW.

*Patient expectations from implantable defibrillators to prevent death in heart failure*

J Card Fail 16(2):106-13, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20142021

v

**Nilsson, Tommy Jan**

Validation Status \*\*

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

Kalantari F, Bergeron JJ, Nilsson T.

*Biogenesis of lipid droplets--how cells get fatter*

Mol Membr Biol 27(8):462-8, 2010

Peer-Reviewed Article

PubMed: 21142874

v

Kartberg F, Asp L, Dejgaard SY, Smedh M, Fernandez-Rodriguez J, Nilsson T, Presley JF.

*ARFGAP2 and ARFGAP3 are essential for COPI coat assembly on the Golgi membrane of living cells*

J Biol Chem 285(47):36709-20, 2010

Peer-Reviewed Article

PubMed: 20858901

v

Nilsson T, Mann M, Aebersold R, Yates JR, 3rd, Bairoch A, Bergeron JJ.

*Mass spectrometry in high-throughput proteomics: ready for the big time*

Nat Methods 7(9):681-5, 2010

Peer-Reviewed Article

PubMed: 20805795

v

**Review Articles, Invited Publications**

See: Bergeron, John Joseph Marcel (Bergeron JJ et al).

**Olivenstein, Ronald**

Validation Status \*\*

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

See: Martin, James Gerard (Hassan M et al).

See: Martin, James Gerard (Lavoie KL et al).

See: Martin, James Gerard (Ramos-Barbon D et al).

See: Rousseau, Simon (Roussel L et al).

## Olivier, Martin

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Abu-Dayyeh I, Hassani K, Westra ER, Mottram JC, Olivier M.

*Comparative study of the ability of Leishmania mexicana promastigotes and amastigotes to alter macrophage signaling and functions*

Infect Immun 78(6):2438-45, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20368344

v

Abu-Dayyeh I, Ralph B, Grayfer L, Belosevic M, Cousineau B, Olivier M.

*Identification of key cytosolic kinases containing evolutionarily conserved kinase tyrosine-based inhibitory motifs (KTIMs)*

Dev Comp Immunol 34(5):481-4, 2010

Peer-Reviewed Article

PubMed: 20043942

v

Cambos M, Bazinet S, Abed E, Sanchez-Dardon J, Bernard C, Moreau R, Olivier M, Scorza T.

*The IL-12p70/IL-10 interplay is differentially regulated by free heme and hemozoin in murine bone-marrow-derived macrophages*

Int J Parasitol 40(9):1003-12, 2010

Peer-Reviewed Article

PubMed: 20211185

v

Contreras I, Gomez MA, Nguyen O, Shio MT, McMaster RW, Olivier M.

*Leishmania-induced inactivation of the macrophage transcription factor AP-1 is mediated by the parasite metalloprotease GP63*

PLoS Pathog 6(10):e1001148, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20976196

v

Dominguez-Punaro Mde L, Segura M, Contreras I, Lachance C, Houde M, Lecours MP, Olivier M, Gottschalk M.

*In vitro characterization of the microglial inflammatory response to Streptococcus suis, an important emerging zoonotic agent of meningitis*

Infect Immun 78(12):5074-85, 2010

Peer-Reviewed Article

PubMed: 20876287

v

Gomez MA, Alisaraie L, Shio MT, Berghuis AM, Lebrun C, Gautier-Luneau I, Olivier M.

*Protein tyrosine phosphatases are regulated by mononuclear iron dicitrate*

J Biol Chem 285(32):24620-8, 2010

Peer-Reviewed Article

PubMed: 20519508

v

Gomez MA, Olivier M.

*Proteases and phosphatases during Leishmania-macrophage interaction: paving the road for pathogenesis*

Virulence 1(4):314-8, 2010

Peer-Reviewed Article

PubMed: 21178462

v

### Review Articles, Invited Publications

Shio MT, Kassa FA, Bellemare MJ, Olivier M.

*Innate inflammatory response to the malarial pigment hemozoin*

Microbes Infect 12(12-13):889-99, 2010

Review Article

PubMed: 20637890

v

**Chapters, Books, Conference Proceedings**

Olivier M, Abu-Dayyeh I.

*Subversion of Host Cell Signalling by Leishmania: Role of Protein Tyrosine Phosphatases*

In: Immune Response to Parasitic Infection 137-164, Emilio Jirillo (Eds); Bentham Science Publishers 2010

Chapter

NV

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

Christopher DJ, Daley P, Armstrong L, James P, Gupta R, Premkumar B, Michael JS, Radha V, Zwerling A, Schiller I, Dendukuri N, Pai M.

*Tuberculosis infection among young nursing trainees in South India*

PLoS One 5(4):e10408, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20454447

v

Dheda K, Davids V, Lenders L, Roberts T, Meldau R, Ling D, Brunet L, van Zyl Smit R, Peter J, Green C, Badri M, Sechi L, Sharma S, Hoelscher M, Dawson R, Whitelaw A, Blackburn J, Pai M, Zumla A.

*Clinical utility of a commercial LAM-ELISA assay for TB diagnosis in HIV-infected patients using urine and sputum samples*

PLoS One 5(3):e9848, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20352098

v

Michael JS, Daley P, Kalaiselvan S, Latha A, Vijayakumar J, Mathai D, John KR, Pai M.

*Diagnostic accuracy of the microscopic observation drug susceptibility assay: a pilot study from India*

Int J Tuberc Lung Dis 14(4):482-8, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20202307

v

Minion J, Leung E, Menzies D, Pai M.

*Microscopic-observation drug susceptibility and thin layer agar assays for the detection of drug resistant tuberculosis: a systematic review and meta-analysis*

Lancet Infect Dis 10(10):688-98, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20813587

v

Minion J, Pai M.

*Bacteriophage assays for rifampicin resistance detection in Mycobacterium tuberculosis: updated meta-analysis*

Int J Tuberc Lung Dis 14(8):941-51, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20626937

v

O'Donnell MR, Jarand J, Loveday M, Padayatchi N, Zelnick J, Werner L, Naidoo K, Master I, Osburn G, Kvasnovsky C, Shean K, Pai M, Van der Walt M, Horsburgh CR, Dheda K.

*High incidence of hospital admissions with multidrug-resistant and extensively drug-resistant tuberculosis among South African health care workers*

Ann Intern Med 153(8):516-22, 2010

Peer-Reviewed Article

PubMed: 20956708

v

Ramalingam M, Senthil K, Murugesan A, Pai MG.

*Cost reductive laparoendoscopic single site surgery endotrainer and animal lab training-our methodology*

Diagn Ther Endosc 2010:598165, 2010

Peer-Reviewed Article

PubMed: 20182530

v

See: Menzies, Dick (Al Jahdali HH et al).

See: Menzies, Dick (Khan FA et al).

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

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### **Review Articles, Invited Publications**

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Cattamanchi A, Davis JL, Pai M, Huang L, Hopewell PC, Steingart KR.

*Does bleach processing increase the accuracy of sputum smear microscopy for diagnosing pulmonary tuberculosis?*

J Clin Microbiol 48(7):2433-9, 2010

Review Article

PubMed: 20421442

v

Pai M, Minion J, Steingart K, Ramsay A.

*New and improved tuberculosis diagnostics: evidence, policy, practice, and impact*

Curr Opin Pulm Med 16(3):271-84, 2010

Review Article

PubMed: 20224410

v

Rylance J, Pai M, Lienhardt C, Garner P.

*Priorities for tuberculosis research: a systematic review*

Lancet Infect Dis 10(12):886-92, 2010

Review Article

PubMed: 21050822

v

van Zyl Smit RN, Pai M, Yew WW, Leung CC, Zumla A, Bateman ED, Dheda K.

*Global lung health: the colliding epidemics of tuberculosis, tobacco smoking, HIV and COPD*

Eur Respir J 35(1):27-33, 2010

Review Article

PubMed: 20044459

v

van Zyl-Smit RN, Brunet L, Pai M, Yew WW.

*The convergence of the global smoking, COPD, tuberculosis, HIV, and respiratory infection epidemics*

Infect Dis Clin North Am 24(3):693-703, 2010

Review Article

PubMed: 20674799

v

Wallis RS, Pai M, Menzies D, Doherty TM, Walzl G, Perkins MD, Zumla A.

*Biomarkers and diagnostics for tuberculosis: progress, needs, and translation into practice*

Lancet 375(9729):1920-37, 2010

Review Article

PubMed: 20488517

v

## **Pai, Nitika Pant**

Validation  
Status \*\*

### **Chapters, Books, Conference Proceedings**

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Pai NP, Balram B.

*Reporting of Patient Centered Outcomes were oral HIV tests  
Grade or not to Grade?*

Canadian Journal of Infectious Diseases and Medical Microbiology 21:65B, 2010

Conference, Congress Proceeding

v

## **Papadopoulos, Vassilios**

Validation  
Status \*\*

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

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Batarseh A, Li J, Papadopoulos V.

*Protein kinase C epsilon regulation of translocator protein (18 kDa) Tsps gene expression is mediated through a MAPK pathway targeting STAT3 and c-Jun transcription factors*

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PubMed: 20463053

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)

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*Overexpression of translocator protein in inflammatory bowel disease: potential diagnostic and treatment value*  
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PubMed: 20222126

v

See: Lecanu, Laurent (Lecanu L et al).

See: Lecanu, Laurent (Lecanu L et al).

See: Lecanu, Laurent (Shah A et al).

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Batarseh A, Papadopoulos V.

*Regulation of translocator protein 18 kDa (TSPO) expression in health and disease states*

Mol Cell Endocrinol 327(1-2):1-12, 2010

Review Article

PubMed: 20600583

v

Fan J, Liu J, Culty M, Papadopoulos V.

*Acyl-coenzyme A binding domain containing 3 (ACBD3; PAP7; GCP60): an emerging signaling molecule*

Prog Lipid Res 49(3):218-34, 2010

Review Article

PubMed: 20043945

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Martinez-Arguelles DB, Papadopoulos V.

*Epigenetic regulation of the expression of genes involved in steroid hormone biosynthesis and action*

Steroids 75(7):467-76, 2010

Review Article

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*Translocator protein (18 kDa) (TSPO) as a therapeutic target for neurological and psychiatric disorders*

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## Park, Morag

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PubMed: 21124964

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See: Giguère, Vincent (Eichner LJ et al).

See: Muller, William Joseph (Hardy S et al).

See: Muller, William Joseph (Ursini-Siegel J et al).

See: Siegel, Peter Michael (Rose AA et al).

See: Siegel, Peter Michael (Rose AA et al).

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In: Cancer Systems Biology Chapman & Hall/crc Mathematical and Computational Biology 261-282, Wang E (Eds); CRC Press 2010

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v

**Pelletier, Jean-Philippe \***

Validation Status \*\*

## Peer-Reviewed Articles, Case Reports, Clinical Trials

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*Decrease in serum level of matrix metalloproteinases is predictive of the disease-modifying effect of osteoarthritis drugs assessed by quantitative MRI in patients with knee osteoarthritis*

Ann Rheum Dis 69(12):2095-101, 2010

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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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*Effects of chondroitin sulfate in the pathophysiology of the osteoarthritic joint: a narrative review*

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Review Article

PubMed: 20399897

NV

**Perrault, H el ene**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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*Integrated Thinking, Integrated Learning: Changing Our Ways for Changing Global Realities*

Learning Landscapes 3(2):115-121, 2010

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**Petrof, Basil John**Validation  
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*Ventilatory parameters and maximal respiratory pressure changes with age in Duchenne muscular dystrophy patients*

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*Adaptive support ventilation prevents ventilator-induced diaphragmatic dysfunction in piglet: an in vivo and in vitro study*

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PubMed: 19935062

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**Piccirillo, Ciriaco A**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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*IL-2 as a therapeutic target for the restoration of Foxp3+ regulatory T cell function in organ-specific autoimmunity: implications in pathophysiology and translation to human disease*

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PubMed: 21059266

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## Pilote, Louise

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Can J Cardiol 26(2):73-9, 2010

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PubMed: 20151052

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*Life course socioeconomic position is associated with inflammatory markers: the Framingham Offspring Study*  
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*Temporal trends in revascularization and outcomes after acute myocardial infarction among the very elderly*  
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PubMed: 20682731

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*Somatic symptom overlap in Beck Depression Inventory-II scores following myocardial infarction*

Br J Psychiatry 197(1):61-6, 2010

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PubMed: 20592436

v

See: Dasgupta, Kaberi (Dasgupta K et al).

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See: Dasgupta, Kaberi (Manjoo P et al).

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See: Genest, Jacques Jr. (Mottillo S et al).

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

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**Review Articles, Invited Publications**

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

**Pineau, Christian A**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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*Occupational and environmental exposures and risk of systemic lupus erythematosus: silica, sunlight, solvents*  
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PubMed: 20675707

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

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

Polychronakos C.

*Zeroing in on the target*

Pediatr Diabetes 11(1):2-3, 2010

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*In silico replication of the genome-wide association results of the Type 1 Diabetes Genetics Consortium*

Hum Mol Genet 19(12):2534-8, 2010

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*Study of transcriptional effects in Cis at the IFIH1 locus*

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PubMed: 20644636

V

See: Jabado, Nada (Lalonde E et al).

See: Jabado, Nada (Qu HQ et al).

**Chapters, Books, Conference Proceedings**

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*The Genetic Basis of Diabetes*

In: Diabetes in Women 462, Tsatsoulis, Agathocles; Wyckoff, Jennifer; Brown, Florence M. (Eds); A Humana Press 2010

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**Postuma, Ronald B**Validation  
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*The Montreal Cognitive Assessment: a screening tool for mild cognitive impairment in REM sleep behavior disorder*

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PubMed: 20818653

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*Cardiac autonomic dysfunction in idiopathic REM sleep behavior disorder*

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PubMed: 20669316

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**Potter, Martin**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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*Impact of hepatitis C viral replication on CD4+ T-lymphocyte progression in HIV-HCV coinfection before and after antiretroviral therapy*

Aids 24(12):1857-65, 2010

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PubMed: 20479633

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**Powell, William St. John**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Martin, James Gerard (McGovern TK et al).

**Qureshi, Salman Tahir**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Lafferty EI, Qureshi ST, Schnare M.

*The role of toll-like receptors in acute and chronic lung inflammation*

J Inflamm (Lond) 7:57, 2010 [Electronic Publication]

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PubMed: 21108806

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See: Haston, Christina Kathleen (Paun A et al).

See: Malo, Danielle (Richer E et al).

## Rabbani, Shafaat Ahmed

Validation  
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*An anti-urokinase plasminogen activator receptor antibody (ATN-658) blocks prostate cancer invasion, migration, growth, and experimental skeletal metastasis in vitro and in vivo*

Neoplasia 12(10):778-88, 2010

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PubMed: 20927316

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*SKI-606 (Bosutinib) blocks prostate cancer invasion, growth, and metastasis in vitro and in vivo through regulation of genes involved in cancer growth and skeletal metastasis*

Mol Cancer Ther 9(5):1147-57, 2010

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## Radzioch, Danuta

Validation  
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*Identification of novel chromosomal regions associated with airway hyperresponsiveness in recombinant congenic strains of mice*

Mamm Genome 21(1-2):28-38, 2010

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PubMed: 20012967

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*Increased lipid peroxidation and abnormal fatty acid profiles in seminal and blood plasma of normozoospermic males from infertile couples*

Hum Reprod 25(2):308-16, 2010

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PubMed: 19942612

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*Role of TLR2- and TLR4-mediated signaling in Mycobacterium tuberculosis-induced macrophage death*

Cell Immunol 260(2):128-36, 2010

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PubMed: 19919859

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*MAPKAPK-2 signaling is critical for cutaneous wound healing*

J Invest Dermatol 130(1):278-86, 2010

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PubMed: 19609314

v

Xu YZ, Heravi M, Thuraisingam T, Di Marco S, Muanza T, Radzioch D.

*Brg-1 mediates the constitutive and fenretinide-induced expression of SPARC in mammary carcinoma cells via its interaction with transcription factor Sp1*

Mol Cancer 9:210, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20687958

v

Xu YZ, Thuraisingam T, Morais DA, Rola-Pleszczynski M, Radzioch D.

*Nuclear translocation of beta-actin is involved in transcriptional regulation during macrophage differentiation of HL-60 cell*

Mol Biol Cell 21(5):811-20, 2010

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PubMed: 20053683

v

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See: David, Samuel (Ghasemlou N et al).

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See: David, Samuel (Ghasemlou N et al).

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*Clinical relevance of KRAS in human cancers*

J Biomed Biotechnol 2010:150960, 2010

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PubMed: 20617134

v

**Rahme, Elham**

Validation  
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*Vascular access-related bloodstream infections in First Nations, community and teaching Canadian dialysis units, and other centre-level predictors*

Nephron Clin Pract 114(3):c204-12, 2010

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PubMed: 19955826

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*Short-term mortality associated with failure to receive home care after hemiarthroplasty*

Cmaj 182(13):1421-6, 2010

Peer-Reviewed Article

PubMed: 20713576

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

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See: Dasgupta, Kaberi (Dasgupta K et al).

**Rajan, Raghu Dhruva**

Validation  
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### **Peer-Reviewed Articles, Case Reports, Clinical Trials**

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*Capecitabine-induced cardiotoxicity: case report and review of the literature*

Curr Oncol 17(1):59-63, 2010

Peer-Reviewed Article

PubMed: 20179805

v

**Rak, Janusz W**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

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*Role of the tissue factor pathway in the biology of tumor initiating cells*

Thromb Res 125 Suppl 2:S44-50, 2010

Peer-Reviewed Article

PubMed: 20434004

v

Magnus N, Garnier D, Rak J.

*Oncogenic epidermal growth factor receptor up-regulates multiple elements of the tissue factor signaling pathway in human glioma cells*

Blood 116(5):815-8, 2010

Peer-Reviewed Article

PubMed: 20462964

v

Rak J.

*Microparticles in cancer*

Semin Thromb Hemost 36(8):888-906, 2010

Peer-Reviewed Article

PubMed: 21049390

v

**Review Articles, Invited Publications**

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Thromb Res 126(1):e6-10, 2010

Review Article

PubMed: 20553947

v

See: Jabado, Nada (Gerges N et al).

**Chapters, Books, Conference Proceedings**

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*Angiogenesis and lymphangiogenesis in colon cancer metastasis*

In: Metastasis of Colorectal Cancer (Cancer Metastasis - Biology and Treatment) Vol. 14 243-287, Nicole Beachemin &amp; Jaques Huot (Eds); Springer 2010

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**Rao, Yong**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cameron S, Rao Y.

*Molecular mechanisms of tiling and self-avoidance in neural development*

Mol Brain 3(1):28, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20937126

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*Rab-mediated vesicular transport is required for neuronal positioning in the developing Drosophila visual system*

Mol Brain 3:19, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20540751

v

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*NIP/DuoxA is essential for Drosophila embryonic development and regulates oxidative stress response*

Int J Biol Sci 6(3):252-67, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20567495

v

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*Plexin a-semaphorin-1a reverse signaling regulates photoreceptor axon guidance in Drosophila*

J Neurosci 30(36):12151-6, 2010

Peer-Reviewed Article

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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: Carbonetto, Salvatore T \* (Zhan Y et al).

## Rauch, Joyce Ellen

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Patel VA, Lee DJ, Feng L, Antoni A, Lieberthal W, Schwartz JH, Rauch J, Ucker DS, Levine JS.

*Recognition of apoptotic cells by epithelial cells: conserved versus tissue-specific signaling responses*

J Biol Chem 285(3):1829-40, 2010

Peer-Reviewed Article

PubMed: 19910463

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Rauch J, Dieude M, Subang R, Levine JS.

*The dual role of innate immunity in the antiphospholipid syndrome*

Lupus 19(4):347-53, 2010

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PubMed: 20353968

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Rauch J, Levine JS.

*Renal involvement in the antiphospholipid syndrome*

In: Rheumatology and the Kidney 132-168, P. Emery, D. Adu, and M.P. Madaio (Eds); Oxford University Press Inc 2010

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## Reed, Michael Barry

Validation  
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### Peer-Reviewed Articles, Case Reports, Clinical Trials

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*Massive gene duplication event among clinical isolates of the Mycobacterium tuberculosis W/Beijing family*

J Bacteriol 192(18):4562-70, 2010

Peer-Reviewed Article

PubMed: 20639330

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*Strains of the East Asian (W/Beijing) lineage of Mycobacterium tuberculosis are DosS/DosT-DosR two-component regulatory system natural mutants*

J Bacteriol 192(8):2228-38, 2010

Peer-Reviewed Article

PubMed: 20154135

v

## Riopelle, Richard John \*

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

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

See: Ahmed, Sara (Poissant L et al).

## Rivera, Juan-Andres

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Ancalle IM, Rivera JA, Garcia I, Garcia L, Valcarcel M.

*Candida albicans meningitis and brain abscesses in a neonate: a case report*

Bol Asoc Med P R 102(1):45-8, 2010

Peer-Reviewed Case Report

PubMed: 20853574

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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)

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

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*Caloric beverage consumption patterns in Mexican children*

Nutr J 9:47, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20964842

V

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*Learning from international policies on trans fatty acids to reduce cardiovascular disease in low- and middle-income countries, using Mexico as a case study*

Health Policy Plan 25(1):39-49, 2010

Peer-Reviewed Article

PubMed: 19741052

V

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*INCAP Oriente longitudinal study: 40 years of history and legacy*

J Nutr 140(2):397-401, 2010

Peer-Reviewed Article

PubMed: 20032472

V

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*Effectiveness of a large-scale iron-fortified milk distribution program on anemia and iron deficiency in low-income young children in Mexico*

Am J Clin Nutr 91(2):431-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20016011

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*Preoperative serum thyroglobulin as an adjunct to fine-needle aspiration in predicting well-differentiated thyroid cancer*

J Otolaryngol Head Neck Surg 39(6):669-73, 2010

Peer-Reviewed Article

PubMed: 21144363

V

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*Ultrasound-guided fine-needle aspiration thyroid biopsies in the otolaryngology clinic*

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Peer-Reviewed Clinical Trial/Study

PubMed: 20642999

V

### Review Articles, Invited Publications

Martorell R, Melgar P, Maluccio JA, Stein AD, Rivera JA.

*The nutrition intervention improved adult human capital and economic productivity*

J Nutr 140(2):411-4, 2010

Review Article

PubMed: 20032473

V

### Rocheleau, Christian E

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Chotard L, Mishra AK, Sylvain MA, Tuck S, Lambright DG, Rocheleau CE.

*TBC-2 regulates RAB-5/RAB-7-mediated endosomal trafficking in *Caenorhabditis elegans**

Mol Biol Cell 21(13):2285-96, 2010

Peer-Reviewed Article

PubMed: 20462958

V

Chotard L, Skorobogata O, Sylvain MA, Shrivastava S, Rocheleau CE.

*TBC-2 is required for embryonic yolk protein storage and larval survival during L1 diapause in *Caenorhabditis elegans**

PLoS One 5(12):e15662, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21203392

V

### Rosenberg, Ellen Edith

Validation  
Status \*\*

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

Leanza Y, Boivin I, Rosenberg E.

*Interruptions and resistance: a comparison of medical consultations with family and trained interpreters*

Soc Sci Med 70(12):1888-95, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20378224

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)

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**Rosenberg, Lawrence**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Assouline-Thomas B, Pilotte A, Petropavlovskaja M, Makhlin J, Ding J, McLeod D, Hanley S, Massie B, Rosenberg L.  
*Production and characterization of the recombinant Islet Neogenesis Associated Protein (rINGAP)*  
Protein Expr Purif 69(1):1-8, 2010

Peer-Reviewed Article

PubMed: 19635567

v

Daoud J, Petropavlovskaja M, Rosenberg L, Tabrizian M.

*The effect of extracellular matrix components on the preservation of human islet function in vitro*

Biomaterials 31(7):1676-82, 2010

Peer-Reviewed Article

PubMed: 20015544

v

Hanley SC, Austin E, Assouline-Thomas B, Kapeluto J, Blachman J, Moosavi M, Petropavlovskaja M, Rosenberg L.  
*{beta}-Cell mass dynamics and islet cell plasticity in human type 2 diabetes*

Endocrinology 151(4):1462-72, 2010

Peer-Reviewed Article

PubMed: 20176718

v

Jung S, Sen A, Rosenberg L, Behie LA.

*Identification of growth and attachment factors for the serum-free isolation and expansion of human mesenchymal stromal cells*

Cytotherapy 12(5):637-57, 2010

Peer-Reviewed Article

PubMed: 20608762

v

Wang GS, Kauri LM, Patrick C, Bareggi M, Rosenberg L, Scott FW.

*Enhanced islet expansion by beta-cell proliferation in young diabetes-prone rats fed a protective diet*

J Cell Physiol 224(2):501-8, 2010

Peer-Reviewed Article

PubMed: 20432450

v

**Rosenblatt, David Sidney**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Quadros EV, Lai SC, Nakayama Y, Sequeira JM, Hannibal L, Wang S, Jacobsen DW, Fedosov S, Wright E, Gallagher RC, Anastasio N, Watkins D, Rosenblatt DS.

*Positive newborn screen for methylmalonic aciduria identifies the first mutation in TCblR/CD320, the gene for cellular uptake of transcobalamin-bound vitamin B(12)*

Hum Mutat 31(8):924-9, 2010

Peer-Reviewed Case Report

PubMed: 20524213

v

**Chapters, Books, Conference Proceedings**

Rosenblatt DS, Watkins D.

*Prenatal diagnosis of miscellaneous biochemical disorders*

In: Genetics Disorders and the Fetus: Diagnosis, Prevention and Treatment, 6th Edition 614-627, A. Milunsky, Milunsky J (Eds); Wiley-Blackwell, Oxford 2010

Chapter

Watkins D, Rosenblatt DS.

*Vitamin B12: disorders of absorption and metabolism*

In: Encyclopedia of Life Sciences, John Wiley & Sons Ltd (Eds); John Wiley and Sons 2010

Chapter

v

**Rousseau, Simon**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Berube J, Roussel L, Nattagh L, Rousseau S.

*Loss of cystic fibrosis transmembrane conductance regulator function enhances activation of p38 and ERK MAPKs, increasing interleukin-6 synthesis in airway epithelial cells exposed to Pseudomonas aeruginosa*

J Biol Chem 285(29):22299-307, 2010

Peer-Reviewed Article

PubMed: 20460375

v



Cote MC, Lavoie JR, Houle F, Poirier A, Rousseau S, Huot J.

*Regulation of vascular endothelial growth factor-induced endothelial cell migration by LIM kinase 1-mediated phosphorylation of annexin 1*

J Biol Chem 285(11):8013-21, 2010

Peer-Reviewed Article

PubMed: 20061392

V

Roussel L, Houle F, Chan C, Yao Y, Berube J, Olivenstein R, Martin JG, Huot J, Hamid Q, Ferri L, Rousseau S.

*IL-17 promotes p38 MAPK-dependent endothelial activation enhancing neutrophil recruitment to sites of inflammation*

J Immunol 184(8):4531-7, 2010

Peer-Reviewed Article

PubMed: 20228195

V

Roussel L, Rousseau S.

*IL-17 primes airway epithelial cells lacking functional Cystic Fibrosis Transmembrane conductance Regulator (CFTR) to increase NOD1 responses*

Biochem Biophys Res Commun 391(1):505-9, 2010

Peer-Reviewed Article

PubMed: 19931506

V

Sabio G, Cerezo-Guisado MI, Del Reino P, Inesta-Vaquera FA, Rousseau S, Arthur JS, Campbell DG, Centeno F, Cuenda A.

*p38gamma regulates interaction of nuclear PSF and RNA with the tumour-suppressor hDlg in response to osmotic shock*

J Cell Sci 123(Pt 15):2596-604, 2010

Peer-Reviewed Article

PubMed: 20605917

V

## Routy, Jean-Pierre

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Achhra AC, Amin J, Law MG, Emery S, Gerstoft J, Gordin FM, Vjecha MJ, Neaton JD, Cooper DA [and/or INSIGHT ESPRIT & SILCAAT study groups ].

*Immunodeficiency and the risk of serious clinical endpoints in a well studied cohort of treated HIV-infected patients*

Aids 24(12):1877-86, 2010

Peer-Reviewed Article

PubMed: 20588170

PV

Alvarez J, de Pokomandy A, Rouleau D, Ghattas G, Vezina S, Cote P, Allaire G, Hadjeres R, Franco EL, Coutlee F [and/or HIPVIRG Study Group ].

*Episomal and integrated human papillomavirus type 16 loads and anal intraepithelial neoplasia in HIV-seropositive men*

Aids 24(15):2355-63, 2010

Peer-Reviewed Article

PubMed: 20706109

PV

Balfour L, Corace K, Tasca GA, Tremblay C, Routy JP, Angel JB.

*Altruism motivates participation in a therapeutic HIV vaccine trial (CTN 173)*

AIDS Care 22(11):1403-9, 2010

Peer-Reviewed Article

PubMed: 20936540

V

Bar KJ, Li H, Chamberland A, Tremblay C, Routy JP, Grayson T, Sun C, Wang S, Learn GH, Morgan CJ, Schumacher JE, Haynes BF, Keele BF, Hahn BH, Shaw GM.

*Wide variation in the multiplicity of HIV-1 infection among injection drug users*

J Virol 84(12):6241-7, 2010

Peer-Reviewed Article

PubMed: 20375173

V

Bouchentouf M, Paradis P, Forner KA, Cuerquis J, Boivin MN, Zheng J, Boulassel MR, Routy JP, Schiffrin EL, Galipeau J.

*Monocyte derivatives promote angiogenesis and myocyte survival in a model of myocardial infarction*

Cell Transplant 19(4):369-86, 2010

Peer-Reviewed Article

PubMed: 20021736

V

Cornut G, Gagnon S, Hankins C, Money D, Pourreaux K, Franco EL, Coutlee F [and/or Canadian Women's HIV Study Group ].

*Polymorphism of the capsid L1 gene of human papillomavirus types 31, 33, and 35*

J Med Virol 82(7):1168-78, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20513080

PV

\* 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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Gosselin A, Monteiro P, Chomont N, Diaz-Griffero F, Said EA, Fonseca S, Wacleche V, El-Far M, Boulassel MR, Routy JP, Sekaly RP, Ancuta P.

*Peripheral blood CCR4+CCR6+ and CXCR3+CCR6+CD4+ T cells are highly permissive to HIV-1 infection*

J Immunol 184(3):1604-16, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20042588

v

Hanafi LA, Bolduc M, Gagne ME, Dufour F, Langelier Y, Boulassel MR, Routy JP, Leclerc D, Lapointe R.

*Two distinct chimeric potexviruses share antigenic cross-presentation properties of MHC class I epitopes*

Vaccine 28(34):5617-26, 2010

Peer-Reviewed Article

PubMed: 20600515

v

Iannello A, Boulassel MR, Samarani S, Debbeche O, Tremblay C, Toma E, Routy JP, Ahmad A.

*Dynamics and consequences of IL-21 production in HIV-infected individuals: a longitudinal and cross-sectional study*

J Immunol 184(1):114-26, 2010

Peer-Reviewed Article

PubMed: 19949086

v

Iannello A, Boulassel MR, Samarani S, Tremblay C, Toma E, Routy JP, Ahmad A.

*IL-21 enhances NK cell functions and survival in healthy and HIV-infected patients with minimal stimulation of viral replication*

J Leukoc Biol 87(5):857-67, 2010

Peer-Reviewed Article

PubMed: 20103765

v

Iannello A, Boulassel MR, Samarani S, Tremblay C, Toma E, Routy JP, Ahmad A.

*HIV-1 causes an imbalance in the production of interleukin-18 and its natural antagonist in HIV-infected individuals: implications for enhanced viral replication*

J Infect Dis 201(4):608-17, 2010

Peer-Reviewed Article

PubMed: 20078197

v

Routy JP, Boulassel MR, Yassine-Diab B, Nicolette C, Healey D, Jain R, Landry C, Yegorov O, Tcherepanova I, Monesmith T, Finke L, Sekaly RP.

*Immunologic activity and safety of autologous HIV RNA-electroporated dendritic cells in HIV-1 infected patients receiving antiretroviral therapy*

Clin Immunol 134(2):140-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19889582

v

Routy JP, Nicolette C.

*Arcelis AGS-004 dendritic cell-based immunotherapy for HIV infection*

Immunotherapy 2(4):467-76, 2010

Peer-Reviewed Article

PubMed: 20636001

v

Said EA, Dupuy FP, Trautmann L, Zhang Y, Shi Y, El-Far M, Hill BJ, Noto A, Ancuta P, Peretz Y, Fonseca SG, Van Grevenynghe J, Boulassel MR, Bruneau J, Shoukry NH, Routy JP, Douek DC, Haddad EK, Sekaly RP.

*Programmed death-1-induced interleukin-10 production by monocytes impairs CD4+ T cell activation during HIV infection*

Nat Med 16(4):452-9, 2010

Peer-Reviewed Article

PubMed: 20208540

v

See: Bernard, Nicole Flore (Ndongala ML et al).

See: Bernard, Nicole Flore (Parsons MS et al).

## Review Articles, Invited Publications

Iannello A, Samarani S, Debbeche O, Boulassel MR, Tremblay C, Toma E, Routy JP, Ahmad A.

*Potential role of IL-18 in the immunopathogenesis of AIDS, HIV-associated lipodystrophy and related clinical conditions*

Curr HIV Res 8(2):147-64, 2010

Review Article

PubMed: 19954415

v

**Non-Refereed Articles, Institutional Publications**

See: Lalonde, Richard G (Baril JG et al).

**Saleh, Maya**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dagenais M, Dupaul-Chicoine J, Saleh M.

*Function of NOD-like receptors in immunity and disease*

Curr Opin Investig Drugs 11(11):1246-55, 2010

Peer-Reviewed Article

PubMed: 21157644

V

Dupaul-Chicoine J, Yeretssian G, Doiron K, Bergstrom KS, McIntire CR, LeBlanc PM, Meunier C, Turbide C, Gros P, Beauchemin N, Vallance BA, Saleh M.

*Control of intestinal homeostasis, colitis, and colitis-associated colorectal cancer by the inflammatory caspases*

Immunity 32(3):367-78, 2010

Peer-Reviewed Article

PubMed: 20226691

V

Labbe K, Miu J, Yeretssian G, Serghides L, Tam M, Finney CA, Erdman LK, Goulet ML, Kain KC, Stevenson MM, Saleh M.

*Caspase-12 dampens the immune response to malaria independently of the inflammasome by targeting NF-kappaB signaling*

J Immunol 185(9):5495-502, 2010

Peer-Reviewed Article

PubMed: 20876354

V

Wang P, Arjona A, Zhang Y, Sultana H, Dai J, Yang L, LeBlanc PM, Doiron K, Saleh M, Fikrig E.

*Caspase-12 controls West Nile virus infection via the viral RNA receptor RIG-I*

Nat Immunol 11(10):912-9, 2010

Peer-Reviewed Article

PubMed: 20818395

V

See: Stevenson, Mary Margaret (Miu J et al).

**Review Articles, Invited Publications**

Rodrigue-Gervais IG, Saleh M.

*Genetics of inflammasome-associated disorders: a lesson in the guiding principals of inflammasome function*

Eur J Immunol 40(3):643-8, 2010

Review Article

PubMed: 20201021

V

**Sami, Magdi Hanna**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Tang AS, Wells GA, Talajic M, Arnold MO, Sheldon R, Connolly S, Hohnloser SH, Nichol G, Birnie DH, Sapp JL, Yee R, Healey JS, Rouleau JL [and/or Resynchronization-Defibrillation for Ambulatory Heart Failure Trial Investigators ].

*Cardiac-resynchronization therapy for mild-to-moderate heart failure*

N Engl J Med 363(25):2385-95, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21073365

PV

**Sasseville, Denis**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Litvinov IV, Jones DA, Sasseville D, Kupper TS.

*Transcriptional profiles predict disease outcome in patients with cutaneous T-cell lymphoma*

Clin Cancer Res 16(7):2106-14, 2010

Peer-Reviewed Article

PubMed: 20233883

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)

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Lynde C, Guenther L, Diepgen TL, Sasseville D, Poulin Y, Gulliver W, Agner T, Barber K, Bissonnette R, Ho V, Shear NH, Toole J.

*Canadian hand dermatitis management guidelines*

J Cutan Med Surg 14(6):267-84, 2010

Peer-Reviewed Article

PubMed: 21084020

v

Sasseville D.

*Neomycin*

Dermatitis 21(1):3-7, 2010

Peer-Reviewed Article

PubMed: 20137735

v

Siegel PD, Fowler JF, Jr., Storrs FJ, Sasseville D, Pratt M, Bledsoe TA, Law BF, Beezhold D, Zug K, Fowler LM.

*Allergen content of patient problem and nonproblem gloves: relationship to allergen-specific patch-test findings*

Dermatitis 21(2):77-83, 2010

Peer-Reviewed Article

PubMed: 20233545

v

Warshaw EM, Boralessa Ratnayake D, Maibach HI, Sasseville D, Belsito DV, Zug KA, Fowler JF, Jr., Taylor JS, Toby Mathias CG, Fransway AF, Deleo VA, Marks JG, Jr., Storrs FJ, Pratt MD, Rietschel RL.

*Positive patch-test reactions to iodopropynyl butylcarbamate: retrospective analysis of North American contact dermatitis group data, from 1998 to 2008*

Dermatitis 21(6):303-10, 2010

Peer-Reviewed Article

PubMed: 21144341

v

Warshaw EM, Nelsen DD, Sasseville D, Belsito DV, Maibach HI, Zug KA, Fowler JF, Jr., Taylor JS, DeLeo VA, Marks JG, Jr., Storrs FJ, Mathias CG, Pratt MD, Rietschel RL.

*Positivity ratio and reaction index: patch-test quality-control metrics applied to the north american contact dermatitis group database*

Dermatitis 21(2):91-7, 2010

Peer-Reviewed Article

PubMed: 20233547

v

### **Review Articles, Invited Publications**

Pascoe D, Moreau L, Sasseville D.

*Emergent and unusual allergens in cosmetics*

Dermatitis 21(3):127-37, 2010

Review Article

PubMed: 20487655

v

### **Chapters, Books, Conference Proceedings**

Sasseville D.

*Dermatite de contact aux antibiotiques topiques*

In: Progrès en Dermato-Allergologie – Strasbourg 2010 135-164, Christophe Le Coz (Eds); John Libbey Eurotext, Montrouge 2010

Chapter

v

## **Schirmacher, Esther**

Validation  
Status \*\*

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

Fottner C, Mettler E, Goetz M, Schirmacher E, Anlauf M, Strand D, Schirmacher R, Kloppel G, Delaney P, Schreckenberger M, Galle PR, Neurath MF, Kiesslich R, Weber MM.

*In vivo molecular imaging of somatostatin receptors in pancreatic islet cells and neuroendocrine tumors by miniaturized confocal laser-scanning fluorescence microscopy*

Endocrinology 151(5):2179-88, 2010

Peer-Reviewed Article

PubMed: 20233796

v

Mueller C, Klega A, Buchholz HG, Rolke R, Magerl W, Schirmacher R, Schirmacher E, Birklein F, Treede RD, Schreckenberger M.

*Basal opioid receptor binding is associated with differences in sensory perception in healthy human subjects: a [18F]diprenorphine PET study*

Neuroimage 49(1):731-7, 2010

Peer-Reviewed Article

PubMed: 19703571

v

**Schurr, Erwin A \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alter A, de Leseleuc L, Van Thuc N, Thai VH, Huong NT, Ba NN, Cardoso CC, Grant AV, Abel L, Moraes MO, Alcais A, Schurr E.

*Genetic and functional analysis of common MRC1 exon 7 polymorphisms in leprosy susceptibility*

Hum Genet 127(3):337-48, 2010

Peer-Reviewed Article

PubMed: 20035344

NV

Di Pietrantonio T, Hernandez C, Girard M, Verville A, Orlova M, Belley A, Behr MA, Loredano-Osti JC, Schurr E.

*Strain-specific differences in the genetic control of two closely related mycobacteria*

PLoS Pathog 6(10):e1001169, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21060820

NV

Gallant CJ, Cobat A, Simkin L, Black GF, Stanley K, Hughes J, Doherty TM, Hanekom WA, Eley B, Beyers N, Jais JP, van Helden P, Abel L, Alcais A, Hoal EG, Schurr E.

*Impact of age and sex on mycobacterial immunity in an area of high tuberculosis incidence*

Int J Tuberc Lung Dis 14(8):952-9, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20626938

NV

Gallant CJ, Cobat A, Simkin L, Black GF, Stanley K, Hughes J, Doherty TM, Hanekom WA, Eley B, Beyers N, Jais JP, van Helden P, Abel L, Alcais A, Hoal EG, Schurr E.

*Tuberculin skin test and in vitro assays provide complementary measures of antimycobacterial immunity in children and adolescents*

Chest 137(5):1071-7, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20040612

NV

**Review Articles, Invited Publications**

See: Behr, Marcel A (Behr M et al).

**Schwartzman, Kevin Jeremy**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Kushner YB, Brimo F, Schwartzman K, Auger M.

*A rare case of pulmonary cryptococcal inflammatory myofibroblastic tumor diagnosed by fine needle aspiration cytology*

Diagn Cytopathol 38(6):447-51, 2010

Peer-Reviewed Case Report

PubMed: 19937947

V

Xu Y, Schwartzman K.

*Referrals for positive tuberculin tests in new health care workers and students: a retrospective cohort study*

BMC Public Health 10:28, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20089163

V

See: Brassard, Paul \* (Olson S et al).

See: Menzies, Dick (Aspler A et al).

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

**Review Articles, Invited Publications**

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

See: Champagne, Katéri A \* (Champagne KA et al).

**Chapters, Books, Conference Proceedings**

See: Buckeridge, David Llewellyn (Zinszer K et al).

**Schweinhardt, Petra**

Validation Status \*\*

**Review Articles, Invited Publications**

Schweinhardt P, Bushnell MC.

*Pain imaging in health and disease--how far have we come?*

J Clin Invest 120(11):3788-97, 2010

Review Article

PubMed: 21041961

V

Villemure C, Schweinhardt P.

*Supraspinal pain processing: distinct roles of emotion and attention*

Neuroscientist 16(3):276-84, 2010

Review Article

PubMed: 20360603

V

**Séguin, Chantal**

Validation Status \*\*

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

Amin Kerachian M, Cournoyer D, Harvey EJ, Chow TY, Begin LR, Nahal A, Seguin C.

*New insights into the pathogenesis of glucocorticoid-induced avascular necrosis: microarray analysis of gene expression in a rat model*

Arthritis Res Ther 12(3):R124, 2010

Peer-Reviewed Article

PubMed: 20579363

V

Tran T, Demyttenaere SV, Polyhronopoulos G, Seguin C, Artho GP, Kaneva P, Fried GM, Feldman LS.

*Recommended timing for surveillance ultrasonography to diagnose portal splenic vein thrombosis after laparoscopic splenectomy*

Surg Endosc 24(7):1670-8, 2010

Peer-Reviewed Article

PubMed: 20039066

V

**Seidman, Ernest Gerald**

Validation Status \*\*

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

Darsigny M, Babeu JP, Seidman EG, Gendron FP, Levy E, Carrier J, Perreault N, Boudreau F.

*Hepatocyte nuclear factor-4alpha promotes gut neoplasia in mice and protects against the production of reactive oxygen species*

Cancer Res 70(22):9423-33, 2010

Peer-Reviewed Article

PubMed: 21062980

V

Dionne S, Levy E, Levesque D, Seidman EG.

*PPARgamma ligand 15-deoxy-delta 12,14-prostaglandin J2 sensitizes human colon carcinoma cells to TWEAK-induced apoptosis*

Anticancer Res 30(1):157-66, 2010

Peer-Reviewed Article

PubMed: 20150631

V

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

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Marcil V, Seidman E, Sinnett D, Boudreau F, Gendron FP, Beaulieu JF, Menard D, Precourt LP, Amre D, Levy E.  
*Modification in oxidative stress, inflammation, and lipoprotein assembly in response to hepatocyte nuclear factor 4alpha knockdown in intestinal epithelial cells*

J Biol Chem 285(52):40448-60, 2010

Peer-Reviewed Article

PubMed: 20871093

v

Taha R, Seidman E, Mailhot G, Boudreau F, Gendron FP, Beaulieu JF, Menard D, Delvin E, Amre D, Levy E.  
*Oxidative stress and mitochondrial functions in the intestinal Caco-2/15 cell line*

PLoS One 5(7):e11817, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20676402

v

See: Bitton, Alain (Wang TT et al).

## Sewitch, Maida Jane

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Al-Khatib T, Fanous A, Al-Saab F, Sewitch M, Razack S, Nguyen LH.

*Pneumatic video-otoscopy teaching improves the diagnostic accuracy of otitis media with effusion: results of a randomized controlled trial*

J Otolaryngol Head Neck Surg 39(6):631-4, 2010

Peer-Reviewed Article

PubMed: 21144356

v

Blais R, Partlova H, Lachaine J, Sewitch M.

*La conformité aux guides de traitement de la dépression est-elle associée à une réduction des coûts des services de santé*

Pratiques et Organisation des Soins 41(4):349-357, 2010

Peer-Reviewed Article

v

Sewitch MJ, Stein D, Joseph L, Bitton A, Hilsden RJ, Rabeneck L, Paszat L, Timmouth J, Cooper MA.

*Comparing patient and endoscopist perceptions of the colonoscopy indication*

Can J Gastroenterol 24(11):656-60, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 21157580

v

Shams T, Setia MS, Hemmings R, McCusker J, Sewitch M, Ciampi A.

*Efficacy of black cohosh-containing preparations on menopausal symptoms: a meta-analysis*

Altern Ther Health Med 16(1):36-44, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20085176

v

See: Barkun, Alan Nicholas (Paterson WG et al).

### Review Articles, Invited Publications

Sewitch MJ, Rajput Y.

*A literature review of complementary and alternative medicine use by colorectal cancer patients*

Complement Ther Clin Pract 16(1):52-6, 2010

Review Article

PubMed: 20129411

v

## Sheppard, Donald Christopher

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Al-Bader N, Vanier G, Liu H, Gravelat FN, Urb M, Hoareau CM, Campoli P, Chabot J, Filler SG, Sheppard DC.

*Role of trehalose biosynthesis in Aspergillus fumigatus development, stress response, and virulence*

Infect Immun 78(7):3007-18, 2010

Peer-Reviewed Article

PubMed: 20439478

v

Ejzykowicz DE, Solis NV, Gravelat FN, Chabot J, Li X, Sheppard DC, Filler SG.

*Role of Aspergillus fumigatus DvrA in host cell interactions and virulence*

Eukaryot Cell 9(10):1432-40, 2010

Peer-Reviewed Article

PubMed: 20675576

v

Epp E, Vanier G, Harcus D, Lee AY, Jansen G, Hallett M, Sheppard DC, Thomas DY, Munro CA, Mullick A, Whiteway M.

*Reverse genetics in Candida albicans predicts ARF cycling is essential for drug resistance and virulence*

PLoS Pathog 6(2):e1000753, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20140196

v

Gravelat FN, Ejzykowicz DE, Chiang LY, Chabot JC, Urb M, Macdonald KD, al-Bader N, Filler SG, Sheppard DC.

*Aspergillus fumigatus MedA governs adherence, host cell interactions and virulence*

Cell Microbiol 12(4):473-88, 2010

Peer-Reviewed Article

PubMed: 19889083

v

Leung V, Stefanovic A, Sheppard D.

*Severe cerebral aspergillosis after liver transplant*

Transpl Infect Dis 12(1):51-3, 2010

Peer-Reviewed Case Report

PubMed: 19793066

v

Liu H, Gravelat FN, Chiang LY, Chen D, Vanier G, Ejzykowicz DE, Ibrahim AS, Nierman WC, Sheppard DC, Filler SG.

*Aspergillus fumigatus AcuM regulates both iron acquisition and gluconeogenesis*

Mol Microbiol 78(4):1038-54, 2010

Peer-Reviewed Article

PubMed: 21062375

v

Luong ML, Fillion C, Labbe AC, Roy J, Pepin J, Cadrin-Tourigny J, Carignan S, Sheppard DC, Laverdiere M.

*Clinical utility and prognostic value of bronchoalveolar lavage galactomannan in patients with hematologic malignancies*

Diagn Microbiol Infect Dis 68(2):132-9, 2010

Peer-Reviewed Article

PubMed: 20846585

v

See: Brewer, Timothy Francis (Yu OH et al).

See: Vinh, Donald Cuong (Bow EJ et al).

## Chapters, Books, Conference Proceedings

Sheppard D, Grist LM.

*Report from the 4th Advances Against Aspergillosis Conference*

Future Microbiol 5(7):1001-4, 2010

Conference, Congress Proceeding

PubMed: 20632800

v

**Sherman, Mark Howard**

Validation  
Status \*\*

## Non-Refereed Articles, Institutional Publications

Sherman M.

*Clinical Pearls in Dyslipidemia Management*

Canadian Journal of Diagnosis 27(6):55-58, 2010

Non-Refereed Article

v

**Shustik, Chaim**

Validation  
Status \*\*

## Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Wang, Beatrice \* (Huwait H et al).



**Siegel, Peter Michael****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bemmo A, Dias C, Rose AA, Russo C, Siegel P, Majewski J.

*Exon-level transcriptome profiling in murine breast cancer reveals splicing changes specific to tumors with different metastatic abilities*

PLoS One 5(8):e11981, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20700505

V

Demers M, Rose AA, Grosset AA, Biron-Pain K, Gaboury L, Siegel PM, St-Pierre Y.

*Overexpression of galectin-7, a myoepithelial cell marker, enhances spontaneous metastasis of breast cancer cells*

Am J Pathol 176(6):3023-31, 2010

Peer-Reviewed Article

PubMed: 20382700

V

Rose AA, Annis MG, Dong Z, Pepin F, Hallett M, Park M, Siegel PM.

*ADAM10 releases a soluble form of the GPNMB/Osteoactivin extracellular domain with angiogenic properties*

PLoS One 5(8):e12093, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20711474

V

Rose AA, Grosset AA, Dong Z, Russo C, Macdonald PA, Bertos NR, St-Pierre Y, Simantov R, Hallett M, Park M, Gaboury L, Siegel PM.

*Glycoprotein nonmetastatic B is an independent prognostic indicator of recurrence and a novel therapeutic target in breast cancer*

Clin Cancer Res 16(7):2147-56, 2010

Peer-Reviewed Article

PubMed: 20215530

V

**Review Articles, Invited Publications**

Rose AA, Siegel PM.

*Emerging therapeutic targets in breast cancer bone metastasis*

Future Oncol 6(1):55-74, 2010

Review Article

PubMed: 20021209

V

Siegel PM, Muller WJ.

*Transcription factor regulatory networks in mammary epithelial development and tumorigenesis*

Oncogene 29(19):2753-9, 2010

Review Article

PubMed: 20348953

V

**Sinnreich, Michael \*****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Azakir BA, Di Fulvio S, Therrien C, Sinnreich M.

*Dysferlin interacts with tubulin and microtubules in mouse skeletal muscle*

PLoS One 5(4):e10122, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20405035

NV

See: Chalk, Colin Hamill (Geddes MR et al).

**Skamene, Emil****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Fortin A, Diez E, Ritchie J, Sotocinal SG, Dube MP, Gagne M, Paquette O, Skamene E, Mogil JS.

*Positional cloning of a quantitative trait locus contributing to pain sensitivity: possible mediation by Tyrp1*

Genes Brain Behav 9(8):856-67, 2010

Peer-Reviewed Article

PubMed: 20633051

V

See: Radzioch, Danuta (Camateros P et al).

**Sladek, Robert**

Validation  
Status \*\*

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

Coin LJ, Asher JE, Walters RG, Moustafa JS, de Smith AJ, Sladek R, Balding DJ, Froguel P, Blakemore AI.  
*cnvHap: an integrative population and haplotype-based multiplatform model of SNPs and CNVs*

Nat Methods 7(7):541-6, 2010

Peer-Reviewed Article

PubMed: 20512141

v

Dupuis J, Langenberg C, Prokopenko I, Saxena R, Soranzo N, Jackson AU, Wheeler E, Glazer NL, Bouatia-Naji N, Gloyn AL, Lindgren CM, Magi R, Morris AP, Randall J, Johnson T, Elliott P, Rybin D, Thorleifsson G, Steinthorsdottir V, Henneman P, Grallert H, Dehghan A, Hottenga JJ, Franklin CS, Navarro P, Song K, Goel A, Perry JR, Egan JM, Lajunen T, Grarup N, Sparso T, Doney A, Voight BF, Stringham HM, Li M, Kanoni S, Shrader P, Cavalcanti-Proenca C, Kumari M, Qi L, Timpson NJ, Gieger C, Zabena C, Rocheleau G, Ingelsson E, An P, O'Connell J, Luan J, Elliott A, McCarroll SA, Payne F, Roccascocca RM, Pattou F, Sethupathy P, Ardlie K, Ariyurek Y, Balkau B, Barter P, Beilby JP, Ben-Shlomo Y, Benediktsson R, Bennett AJ, Bergmann S, Bochud M, Boerwinkle E, Bonnefond A, Bonnycastle LL, Borch-Johnsen K, Bottcher Y, Brunner E, Bumpstead SJ, Charpentier G, Chen YD, Chines P, Clarke R, Coin LJ, Cooper MN, Cornelis M, Crawford G, Crisponi L, Day IN, de Geus EJ, Delplanque J, Dina C, Erdos MR, Fedson AC, Fischer-Rosinsky A, Forouhi NG, Fox CS, Frants R, Franzosi MG, Galan P, Goodarzi MO, Graessler J, Groves CJ, Grundy S, Gwilliam R, Gyllenstein U, Hadjadj S, Hallmans G, Hammond N, Han X, Hartikainen AL, Hassanali N, Hayward C, Heath SC, Herberg S, Herder C, Hicks AA, Hillman DR, Hingorani AD, Hofman A, Hui J, Hung J, Isomaa B, Johnson PR, Jorgensen T, Jula A, Kaakinen M, Kaprio J, Kesaniemi YA, Kivimaki M, Knight B, Koskinen S, Kovacs P, Kyvik KO, Lathrop GM, Lawlor DA, Le Bacquer O, Lecoeur C, Li Y, Lyssenko V, Mahley R, Mangino M, Manning AK, Martinez-Larrad MT, McAteer JB, McCulloch LJ, McPherson R, Meisinger C, Melzer D, Meyre D, Mitchell BD, Morken MA, Mukherjee S, Naitza S, Narisu N, Neville MJ, Oostra BA, Orru M, Pakyz R, Palmer CN, Paolisso G, Pattaro C, Pearson D, Peden JF, Pedersen NL, Perola M, Pfeiffer AF, Pichler I, Polasek O, Posthuma D, Potter SC, Pouta A, Province MA, Psaty BM, Rathmann W, Rayner NW, Rice K, Ripatti S, Rivadeneira F, Roden M, Rolandsson O, Sandbaek A, Sandhu M, Sanna S, Sayer AA, Scheet P, Scott LJ, Seedorf U, Sharp SJ, Shields B, Sigurethsson G, Sijbrands EJ, Silveira A, Simpson L, Singleton A, Smith NL, Sovio U, Swift A, Syddall H, Syvanen AC, Tanaka T, Thorand B, Tichet J, Tonjes A, Tuomi T, Uitterlinden AG, van Dijk KW, van Hoek M, Varma D, Visvikis-Siest S, Vitart V, Vogelzangs N, Waeber G, Wagner PJ, Walley A, Walters GB, Ward KL, Watkins H, Weedon MN, Wild SH, Willemsen G, Witteman JC, Yarnell JW, Zeggini E, Zelenika D, Zethelius B, Zhai G, Zhao JH, Zillikens MC, Borecki IB, Loos RJ, Meneton P, Magnusson PK, Nathan DM, Williams GH, Hattersley AT, Silander K, Salomaa V, Smith GD, Bornstein SR, Schwarz P, Spranger J, Karpe F, Shuldiner AR, Cooper C, Dedoussis GV, Serrano-Rios M, Morris AD, Lind L, Palmer LJ, Hu FB, Franks PW, Ebrahim S, Marmot M, Kao WH, Pankow JS, Sampson MJ, Kuusisto J, Laakso M, Hansen T, Pedersen O, Pramstaller PP, Wichmann HE, Illig T, Rudan I, Wright AF, Stumvoll M, Campbell H, Wilson JF, Bergman RN, Buchanan TA, Collins FS, Mohlke KL, Tuomilehto J, Valle TT, Altshuler D, Rotter JI, Siscovick DS, Penninx BW, Boomsma DI, Deloukas P, Spector TD, Frayling TM, Ferrucci L, Kong A, Thorsteinsdottir U, Stefansson K, van Duijn CM, Aulchenko YS, Cao A, Scuteri A, Schlessinger D, Uda M, Ruokonen A, Jarvelin MR, Waterworth DM, Vollenweider P, Peltonen L, Mooser V, Abecasis GR, Wareham NJ, Sladek R, Froguel P, Watanabe RM, Meigs JB, Groop L, Boehnke M, McCarthy MI, Florez JC, Barroso I [and/or DIAGRAM Consortium; GIANT Consortium; Global BPgen Consortium; Anders Hamsten on behalf of Procardis Consortium; MAGIC investigators].

*New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk*

Nat Genet 42(2):105-16, 2010

Peer-Reviewed Article

PubMed: 20081858

v

El-Assaad W, Joly E, Barbeau A, Sladek R, Buteau J, Maestre I, Pepin E, Zhao S, Iglesias J, Roche E, Prentki M.

*Glucolipotoxicity alters lipid partitioning and causes mitochondrial dysfunction, cholesterol, and ceramide deposition and reactive oxygen species production in INS832/13 ss-cells*

Endocrinology 151(7):3061-73, 2010

Peer-Reviewed Article

PubMed: 20444946

v

Hollmann A, Aloyz R, Baker K, Dirnhofer S, Owens T, Sladek R, Tzankov A.

*Vav-1 expression correlates with NFkappaB activation and CD40-mediated cell death in diffuse large B-cell lymphoma cell lines*

Hematol Oncol 28(3):142-50, 2010

Peer-Reviewed Article

PubMed: 20155735

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)

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Inglis T, De Sterck H, Sanders G, Djambazian H, Sladek R, Sundararajan S, Hudson TJ.  
*Multilevel space-time aggregation for bright field cell microscopy segmentation and tracking*

Int J Biomed Imaging 2010:582760, 2010

Peer-Reviewed Article

PubMed: 20467468

v

Saxena R, Hivert MF, Langenberg C, Tanaka T, Pankow JS, Vollenweider P, Lyssenko V, Bouatia-Naji N, Dupuis J, Jackson AU, Kao WH, Li M, Glazer NL, Manning AK, Luan J, Stringham HM, Prokopenko I, Johnson T, Grarup N, Boesgaard TW, Lecoeur C, Shrader P, O'Connell J, Ingelsson E, Couper DJ, Rice K, Song K, Andreassen CH, Dina C, Kottgen A, Le Bacquer O, Pattou F, Taneera J, Steinthorsdottir V, Rybin D, Ardlie K, Sampson M, Qi L, van Hoek M, Weedon MN, Aulchenko YS, Voight BF, Grallert H, Balkau B, Bergman RN, Bielinski SJ, Bonnefond A, Bonnycastle LL, Borch-Johnsen K, Bottcher Y, Brunner E, Buchanan TA, Bumpstead SJ, Cavalcanti-Proenca C, Charpentier G, Chen YD, Chines PS, Collins FS, Cornelis M, G JC, Delplanque J, Doney A, Egan JM, Erdos MR, Firmann M, Forouhi NG, Fox CS, Goodarzi MO, Graessler J, Hingorani A, Isomaa B, Jorgensen T, Kivimaki M, Kovacs P, Krohn K, Kumari M, Lauritzen T, Levy-Marchal C, Mayor V, McAteer JB, Meyre D, Mitchell BD, Mohlke KL, Morken MA, Narisu N, Palmer CN, Pakyz R, Pascoe L, Payne F, Pearson D, Rathmann W, Sandbaek A, Sayer AA, Scott LJ, Sharp SJ, Sijbrands E, Singleton A, Siscovick DS, Smith NL, Sparso T, Swift AJ, Syddall H, Thorleifsson G, Tonjes A, Tuomi T, Tuomilehto J, Valle TT, Waeber G, Walley A, Waterworth DM, Zeggini E, Zhao JH, Illig T, Wichmann HE, Wilson JF, van Duijn C, Hu FB, Morris AD, Frayling TM, Hattersley AT, Thorsteinsdottir U, Stefansson K, Nilsson P, Syvanen AC, Shuldiner AR, Walker M, Bornstein SR, Schwarz P, Williams GH, Nathan DM, Kuusisto J, Laakso M, Cooper C, Marmot M, Ferrucci L, Mooser V, Stumvoll M, Loos RJ, Altshuler D, Psaty BM, Rotter JI, Boerwinkle E, Hansen T, Pedersen O, Florez JC, McCarthy MI, Boehnke M, Barroso I, Sladek R, Froguel P, Meigs JB, Groop L, Wareham NJ, Watanabe RM [and/or GIANT consortium; MAGIC investigators].

*Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge*

Nat Genet 42(2):142-8, 2010

Peer-Reviewed Article

PubMed: 20081857

v

Voight BF, Scott LJ, Steinthorsdottir V, Morris AP, Dina C, Welch RP, Zeggini E, Huth C, Aulchenko YS, Thorleifsson G, McCulloch LJ, Ferreira T, Grallert H, Amin N, Wu G, Willer CJ, Raychaudhuri S, McCarroll SA, Langenberg C, Hofmann OM, Dupuis J, Qi L, Segre AV, van Hoek M, Navarro P, Ardlie K, Balkau B, Benediktsson R, Bennett AJ, Blagieva R, Boerwinkle E, Bonnycastle LL, Bengtsson Bostrom K, Bravenboer B, Bumpstead S, Burt NP, Charpentier G, Chines PS, Cornelis M, Couper DJ, Crawford G, Doney AS, Elliott KS, Elliott AL, Erdos MR, Fox CS, Franklin CS, Ganser M, Gieger C, Grarup N, Green T, Griffin S, Groves CJ, Guiducci C, Hadjadj S, Hassanali N, Herder C, Isomaa B, Jackson AU, Johnson PR, Jorgensen T, Kao WH, Klopp N, Kong A, Kraft P, Kuusisto J, Lauritzen T, Li M, Lieveise A, Lindgren CM, Lyssenko V, Marre M, Meitinger T, Midhjelld K, Morken MA, Narisu N, Nilsson P, Owen KR, Payne F, Perry JR, Petersen AK, Platou C, Proenca C, Prokopenko I, Rathmann W, Rayner NW, Robertson NR, Rocheleau G, Roden M, Sampson MJ, Saxena R, Shields BM, Shrader P, Sigurdsson G, Sparso T, Strassburger K, Stringham HM, Sun Q, Swift AJ, Thorand B, Tichet J, Tuomi T, van Dam RM, van Haeften TW, van Herpt T, van Vliet-Ostaptchouk JV, Walters GB, Weedon MN, Wijmenga C, Witteman J, Bergman RN, Cauchi S, Collins FS, Gloyn AL, Gyllenstein U, Hansen T, Hide WA, Hitman GA, Hofman A, Hunter DJ, Hveem K, Laakso M, Mohlke KL, Morris AD, Palmer CN, Pramstaller PP, Rudan I, Sijbrands E, Stein LD, Tuomilehto J, Uitterlinden A, Walker M, Wareham NJ, Watanabe RM, Abecasis GR, Boehm BO, Campbell H, Daly MJ, Hattersley AT, Hu FB, Meigs JB, Pankow JS, Pedersen O, Wichmann HE, Barroso I, Florez JC, Frayling TM, Groop L, Sladek R, Thorsteinsdottir U, Wilson JF, Illig T, Froguel P, van Duijn CM, Stefansson K, Altshuler D, Boehnke M, McCarthy MI [and/or MAGIC investigators; GIANT Consortium].

*Twelve type 2 diabetes susceptibility loci identified through large-scale association analysis*

Nat Genet 42(7):579-89, 2010

Peer-Reviewed Article

PubMed: 20581827

v

Walters RG, Jacquemont S, Valsesia A, de Smith AJ, Martinet D, Andersson J, Falchi M, Chen F, Andrieux J, Lobbens S, Delobel B, Stutzmann F, El-Sayed Moustafa JS, Chevre JC, Lecoeur C, Vatin V, Bouquillon S, Buxton JL, Boute O, Holder-Espinasse M, Cuisset JM, Lemaître MP, Ambresin AE, Brioschi A, Gaillard M, Giusti V, Fellmann F, Ferrarini A, Hadjikhani N, Campion D, Guilmatre A, Goldenberg A, Calmels N, Mandel JL, Le Caignec C, David A, Isidor B, Cordier MP, Dupuis-Girod S, Labalme A, Sanlaville D, Beri-Dexheimer M, Jonveaux P, Leheup B, Ounap K, Bochukova EG, Henning E, Keogh J, Ellis RJ, Macdermot KD, van Haelst MM, Vincent-Delorme C, Plessis G, Touraine R, Philippe A, Malan V, Mathieu-Dramard M, Chiesa J, Blaumeiser B, Kooy RF, Caiazzo R, Pigeyre M, Balkau B, Sladek R, Bergmann S, Mooser V, Waterworth D, Reymond A, Vollenweider P, Waeber G, Kurg A, Palta P, Esko T, Metspalu A, Nelis M, Elliott P, Hartikainen AL, McCarthy MI, Peltonen L, Carlsson L, Jacobson P, Sjostrom L, Huang N, Hurler ME, O'Rahilly S, Farooqi IS, Mannik K, Jarvelin MR, Pattou F, Meyre D, Walley AJ, Coin LJ, Blakemore AI, Froguel P, Beckmann JS.

*A new highly penetrant form of obesity due to deletions on chromosome 16p11.2*

Nature 463(7281):671-5, 2010

Peer-Reviewed Article

PubMed: 20130649

v

See: Radzioch, Danuta (Camateros P et al).

## Slim, Rima

Validation  
Status \*\*

### Chapters, Books, Conference Proceedings

Murdoch S, Slim R.

*Revisiting the Pathology of Hydatidiform Moles: New Findings and the Mysteries That Remain*

In: Physiology of Mother-Fetus relationship , Lafond J and Vaillancourt C (Eds); Research Sign Post 2010

Chapter

v

## Smilovitch, Mark

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Kimoff, Richard John (Ryan CM et al).

## Sniderman, Allan David

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Brown WV, Myers GL, Sniderman AD, Stein E.

*Should we use apoB for risk assessment and as a target for treatment?*

J Clin Lipidol 4(3):144-51, 2010

Peer-Reviewed Article

PubMed: 21122646

v

Kohli S, Sniderman AD, Tchernof A, Lear SA.

*Ethnic-specific differences in abdominal subcutaneous adipose tissue compartments*

Obesity (Silver Spring) 18(11):2177-83, 2010

Peer-Reviewed Article

PubMed: 20448537

v

Sniderman A, McQueen M, Contois J, Williams K, Furberg CD.

*Why is non-high-density lipoprotein cholesterol a better marker of the risk of vascular disease than low-density lipoprotein cholesterol?*

J Clin Lipidol 4(3):152-5, 2010

Peer-Reviewed Article

PubMed: 21122647

v

Sniderman A, Williams K, de Graaf J.

*Non-HDL C equals apolipoprotein B: except when it does not!*

Curr Opin Lipidol 21(6):518-24, 2010

Peer-Reviewed Article

PubMed: 20827192

v

Sniderman AD, Solhpour A, Alam A, Williams K, Sloand JA.

*Cardiovascular death in dialysis patients: lessons we can learn from AURORA*

Clin J Am Soc Nephrol 5(2):335-40, 2010

Peer-Reviewed Article

PubMed: 20056762

v

Sniderman AD, Williams K, McQueen MJ, Furberg CD.

*When is equal not equal?*

J Clin Lipidol 4(2):83-8, 2010

Peer-Reviewed Article

PubMed: 21122634

v

### Review Articles, Invited Publications

Sniderman A, Couture P, de Graaf J.

*Diagnosis and treatment of apolipoprotein B dyslipoproteinemias*

Nat Rev Endocrinol 6(6):335-46, 2010

Review Article

PubMed: 20421882

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)

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**Solymoss, Susan****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hull RD, Schellong SM, Tapson VF, Monreal M, Samama MM, Nicol P, Vicaut E, Turpie AG, Yusen RD [and/or EXCLAIM (Extended Prophylaxis for Venous ThromboEmbolism in Acutely Ill Medical Patients With Prolonged Immobilization) study ].

*Extended-duration venous thromboembolism prophylaxis in acutely ill medical patients with recently reduced mobility: a randomized trial*

Ann Intern Med 153(1):8-18, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20621900

PV

Kovacs MJ, Kahn SR, Wells PS, Anderson DA, Chagnon I, G LEG, Solymoss S, Crowther M, Perrier A, Ramsay T, Betancourt MT, White RH, Vickars L, Rodger MA.

*Patients with a first symptomatic unprovoked deep vein thrombosis are at higher risk of recurrent venous thromboembolism than patients with a first unprovoked pulmonary embolism*

J Thromb Haemost 8(9):1926-32, 2010

Peer-Reviewed Article

PubMed: 20561184

V

Latella J, Desmarais S, Miron MJ, Roussin A, Joyal F, Kassis J, Solymoss S, Desjardins L, Ginsberg JS, Kahn SR.

*Relation between D-dimer level, venous valvular reflux and the development of post-thrombotic syndrome after deep vein thrombosis*

J Thromb Haemost 8(10):2169-75, 2010

Peer-Reviewed Article

PubMed: 20670369

V

Le Gal G, Kovacs MJ, Carrier M, Do K, Kahn SR, Wells PS, Anderson DA, Chagnon I, Solymoss S, Crowther M, Righini M, Lacut K, White RH, Vickars L, Rodger M.

*Risk of recurrent venous thromboembolism after a first oestrogen-associated episode. Data from the REVERSE cohort study*

Thromb Haemost 104(3):498-503, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20539910

V

Rodger MA, Le Gal G, Carrier M, Betancourt MT, Kahn SR, Wells PS, Anderson DA, Lacut K, Chagnon I, Solymoss S, Crowther M, Perrier A, White R, Vickars L, Ramsay T, Kovacs MJ.

*Serum lipoprotein (a) levels in patients with first unprovoked venous thromboembolism is not associated with subsequent risk of recurrent VTE*

Thromb Res 126(3):222-6, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20580413

V

**Srikant, Coimbatore B****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Liu L, Liu JL, Srikant CB.

*Reg2 protects mouse insulinoma cells from streptozotocin-induced mitochondrial disruption and apoptosis*

Growth Factors 28(5):370-8, 2010

Peer-Reviewed Article

PubMed: 20919961

V

**Stevenson, Mary Margaret****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Berghout J, Min-Oo G, Tam M, Gauthier S, Stevenson MM, Gros P.

*Identification of a novel cerebral malaria susceptibility locus (Berr5) on mouse chromosome 19*

Genes Immun 11(4):310-8, 2010

Peer-Reviewed Article

PubMed: 19865103

V

Min-Oo G, Ayi K, Bongfen SE, Tam M, Radovanovic I, Gauthier S, Santiago H, Rothfuchs AG, Roffe E, Sher A, Mullick A, Fortin A, Stevenson MM, Kain KC, Gros P.

*Cysteamine, the natural metabolite of pantetheinase, shows specific activity against Plasmodium*

Exp Parasitol 125(4):315-24, 2010

Peer-Reviewed Article

PubMed: 20219464

V

Min-Oo G, Fortin A, Poulin JF, Gros P.

*Cysteamine, the molecule used to treat cystinosis, potentiates the antimalarial efficacy of artemisinin*

Antimicrob Agents Chemother 54(8):3262-70, 2010

Peer-Reviewed Article

PubMed: 20479197

PV

Min-Oo G, Willemetz A, Tam M, Canonne-Hergaux F, Stevenson MM, Gros P.

*Mapping of Char10, a novel malaria susceptibility locus on mouse chromosome 9*

Genes Immun 11(2):113-23, 2010

Peer-Reviewed Article

PubMed: 19865104

V

Miu J, Saleh M, Stevenson MM.

*Caspase-12 deficiency enhances cytokine responses but does not protect against lethal Plasmodium yoelii 17XL infection*

Parasite Immunol 32(11-12):773-8, 2010

Peer-Reviewed Article

PubMed: 21086719

V

See: Saleh, Maya (Labbe K et al).

## Suissa, Samy \*

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Azoulay L, Schneider-Lindner V, Dell'aniello S, Filion KB, Suissa S.

*Thiazolidinediones and the risk of incident strokes in patients with type 2 diabetes: a nested case-control study*

Pharmacoepidemiol Drug Saf 19(4):343-50, 2010

Peer-Reviewed Article

PubMed: 19998318

NV

Azoulay L, Schneider-Lindner V, Dell'aniello S, Schiffrin A, Suissa S.

*Combination therapy with sulfonylureas and metformin and the prevention of death in type 2 diabetes: a nested case-control study*

Pharmacoepidemiol Drug Saf 19(4):335-42, 2010

Peer-Reviewed Article

PubMed: 20052677

NV

Levesque LE, Hanley JA, Kezouh A, Suissa S.

*Problem of immortal time bias in cohort studies: example using statins for preventing progression of diabetes*

Bmj 340:b5087, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20228141

NV

Martinez C, Assimes TL, Mines D, Dell'aniello S, Suissa S.

*Use of venlafaxine compared with other antidepressants and the risk of sudden cardiac death or near death: a nested case-control study*

Bmj 340:c249, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20139216

NV

Renoux C, Dell'aniello S, Garbe E, Suissa S.

*Transdermal and oral hormone replacement therapy and the risk of stroke: a nested case-control study*

Bmj 340:c2519, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 20525678

NV

Renoux C, Dell'Aniello S, Suissa S.

*Hormone replacement therapy and the risk of venous thromboembolism: a population-based study*

J Thromb Haemost 8(5):979-86, 2010

Peer-Reviewed Article

PubMed: 20230416

NV

Suissa S, Dell'Aniello S, Martinez C.

*The multitime case-control design for time-varying exposures*

Epidemiology 21(6):876-83, 2010

Peer-Reviewed Article

PubMed: 20881601

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)

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Suissa S, Kezouh A, Ernst P.

*Inhaled corticosteroids and the risks of diabetes onset and progression*

Am J Med 123(11):1001-6, 2010

Peer-Reviewed Article

PubMed: 20870201

NV

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

See: Gonzalez, Anne Valérie (Gonzalez AV et al).

### Review Articles, Invited Publications

Hudson M, Suissa S.

*Avoiding common pitfalls in the analysis of observational studies of new treatments for rheumatoid arthritis*

Arthritis Care Res (Hoboken) 62(6):805-10, 2010

Review Article

PubMed: 20535791

NV

Suissa S.

*Co-morbidity in COPD: the effects of cardiovascular drug therapies*

Respiration 80(1):3-7, 2010

Review Article

PubMed: 20551712

NV

### Sullivan, Michael John L

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Butler HL, Lariviere C, Huble-Kozey CL, Sullivan MJ.

*Directed attention alters the temporal activation patterns of back extensors during trunk flexion-extension in individuals with chronic low back pain*

Eur Spine J 19(9):1508-16, 2010

Peer-Reviewed Article

PubMed: 20473625

V

Hsieh AY, Tripp DA, Ji LJ, Sullivan MJ.

*Comparisons of catastrophizing, pain attitudes, and cold-pressor pain experience between chinese and European canadian young adults*

J Pain 11(11):1187-94, 2010

Peer-Reviewed Article

PubMed: 20452836

V

Martel MO, Thibault P, Sullivan MJ.

*The persistence of pain behaviors in patients with chronic back pain is independent of pain and psychological factors*

Pain 151(2):330-6, 2010

Peer-Reviewed Article

PubMed: 20813461

V

Sullivan MJ, Lariviere C, Simmonds M.

*Activity-related summation of pain and functional disability in patients with whiplash injuries*

Pain 151(2):440-6, 2010

Peer-Reviewed Article

PubMed: 20797819

V

Tremblay I, Sullivan MJ.

*Attachment and pain outcomes in adolescents: the mediating role of pain catastrophizing and anxiety*

J Pain 11(2):160-71, 2010

Peer-Reviewed Article

PubMed: 19853522

V

### Review Articles, Invited Publications

Pincus T, Smeets RJ, Simmonds MJ, Sullivan MJ.

*The fear avoidance model disentangled: improving the clinical utility of the fear avoidance model*

Clin J Pain 26(9):739-46, 2010

Review Article

PubMed: 20842017

V

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

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

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

Sullivan MJL, Adams H.

*Psychosocial treatment techniques to augment the impact of physical therapy interventions for low back pain*

Physiotherapy Canada 62(3):180 - 189, 2010

Review Article

V

**Chapters, Books, Conference Proceedings**

Sullivan MJL , Wideman T.

*Pain catastrophizing and fear of movement: detection and intervention*

In: Clinical Pain Management: A Practical Guide 207-216, M.E. Lynch, K.D. Craig, and P.W.H. Peng (Eds); Blackwell Pub 2010

Chapter

V

**Non-Refereed Articles, Institutional Publications**

Scott W, Sullivan MJL.

*Validity and Determinants of Clinicians' Return to Work Judgments for Individuals Following Whiplash Injury*

Psychological Injury and Law 3(3):220 - 229, 2010

Non-Refereed Article

V

**Taivassalo, Tanja**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Picard M, Ritchie D, Wright KJ, Romestaing C, Thomas MM, Rowan SL, Taivassalo T, Hepple RT.

*Mitochondrial functional impairment with aging is exaggerated in isolated mitochondria compared to permeabilized myofibers*

Aging Cell 9(6):1032-46, 2010

Peer-Reviewed Article

PubMed: 20849523

V

**Takano, Tomoko**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Attias O, Jiang R, Aoudjit L, Kawachi H, Takano T.

*Rac1 contributes to actin organization in glomerular podocytes*

Nephron Exp Nephrol 114(3):e93-e106, 2010

Peer-Reviewed Article

PubMed: 19955829

V

Zhu J, Attias O, Aoudjit L, Jiang R, Kawachi H, Takano T.

*p21-activated kinases regulate actin remodeling in glomerular podocytes*

Am J Physiol Renal Physiol 298(4):F951-61, 2010

Peer-Reviewed Article

PubMed: 20071462

V

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

See: Cybulsky, Andrey Vladimir (Ren G et al).

**Tamblyn, Robyn M**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Egualé T, Winslade N, Hanley JA, Buckeridge DL, Tamblyn R.

*Enhancing pharmacosurveillance with systematic collection of treatment indication in electronic prescribing: a validation study in Canada*

Drug Saf 33(7):559-67, 2010

Peer-Reviewed Article

PubMed: 20553057

V



Poissant L, Taylor L, Huang A, Tamblyn R.

*Assessing the accuracy of an inter-institutional automated patient-specific health problem list*

BMC Med Inform Decis Mak 10:10, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20178586

v

Tamblyn R, Abrahamowicz M, Dauphinee D, Wenghofer E, Jacques A, Klass D, Smee S, Eguale T, Winslade N, Girard N, Bartman I, Buckeridge DL, Hanley JA.

*Influence of physicians' management and communication ability on patients' persistence with antihypertensive medication*

Arch Intern Med 170(12):1064-72, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20585073

v

Tamblyn R, Reidel K, Huang A, Taylor L, Winslade N, Bartlett G, Grad R, Jacques A, Dawes M, Larochelle P, Pinsonneault A.

*Increasing the detection and response to adherence problems with cardiovascular medication in primary care through computerized drug management systems: a randomized controlled trial*

Med Decis Making 30(2):176-88, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19675319

v

See: Buckeridge, David Llewellyn (Buckeridge D et al).

## Tan, Seang-Lin

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Ata B, Shalom-Paz E, Chian RC, Tan SL.

*In vitro maturation of oocytes as a strategy for fertility preservation*

Clin Obstet Gynecol 53(4):775-86, 2010

Peer-Reviewed Article

PubMed: 21048444

v

Bloemers MC, Portelance L, Legler C, Renaud MC, Tan SL.

*Preservation of ovarian function by ovarian transposition prior to concurrent chemotherapy and pelvic radiation for cervical cancer. A case report and review of the literature*

Eur J Gynaecol Oncol 31(2):194-7, 2010

Peer-Reviewed Case Report

PubMed: 20527239

v

Huang JY, Chian RC, Gilbert L, Fleischer D, Holzer H, Dermatas E, Elizur SE, Gidoni Y, Levin D, Son WY, Tan SL.

*Retrieval of immature oocytes from unstimulated ovaries followed by in vitro maturation and vitrification: A novel strategy of fertility preservation for breast cancer patients*

Am J Surg 200(1):177-83, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20637351

v

Huang JY, Chian RC, Tan SL.

*Ovarian hyperstimulation syndrome prevention strategies: in vitro maturation*

Semin Reprod Med 28(6):519-31, 2010

Peer-Reviewed Article

PubMed: 21157982

v

Shalom-Paz E, Almog B, Shehata F, Huang J, Holzer H, Chian RC, Son WY, Tan SL.

*Fertility preservation for breast-cancer patients using IVM followed by oocyte or embryo vitrification*

Reprod Biomed Online 21(4):566-71, 2010

Peer-Reviewed Article

PubMed: 20822957

v

Son WY, Tan SL.

*Laboratory and embryological aspects of hCG-primed in vitro maturation cycles for patients with polycystic ovaries*

Hum Reprod Update 16(6):675-89, 2010

Peer-Reviewed Article

PubMed: 20504873

v

Zhang XY, Ata B, Son WY, Buckett WM, Tan SL, Ao A.

*Chromosome abnormality rates in human embryos obtained from in-vitro maturation and IVF treatment cycles*

Reprod Biomed Online 21(4):552-9, 2010

Peer-Reviewed Article

PubMed: 20800547

v

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

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

**Review Articles, Invited Publications**

Ata B, Chian RC, Tan SL.

*Cryopreservation of oocytes and embryos for fertility preservation for female cancer patients*

Best Pract Res Clin Obstet Gynaecol 24(1):101-12, 2010

Review Article

PubMed: 20116335

V

**Chapters, Books, Conference Proceedings**

The Fallopian Tube in Infertility and IVF Practice , WL Ledger, SL Tan and AOS Bahathiq (Eds); Cambridge University Press 2010

Book (Editor)

V

Demirtas E, Gidoni Y, Elizur SE, Tan SL.

*Transverse color Doppler ultrasonography*

In: Ultrasonography in Reproductive Medicine &amp; Infertility , BRMB Rizk (Eds); Cambridge University Press 2010

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PV

Demirtas E, Tan SL, Holzer H, Son WY, Chain RC.

*In-vitro maturation of human oocytes*

In: Reproductive Endocrinology and Infertility : Integrating Modern Clinical and Laboratory Practice 633-646, D Carrell, CM Peterson (Eds); The Humana Press Inc, Totowa 2010

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V

See: Chian, Ri-Cheng (Huang JYJ et al).

**Tannenbaum, Gloria Shaffer**

Validation Status \*\*

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

Caplan SR, Tannenbaum GS, Johnstone RM.

*An enzymatic model of the growth hormone-releasing hormone oscillator incorporating neuronal synchronization*

J Theor Biol 264(3):984-9, 2010

Peer-Reviewed Article

PubMed: 20211631

V

**Thanassoulis, George \***

Validation Status \*\*

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

Thanassoulis G, Brophy JM, Richard H, Pilote L.

*Gout, allopurinol use, and heart failure outcomes*

Arch Intern Med 170(15):1358-64, 2010

Peer-Reviewed Article

PubMed: 20696962

NV

**Thériault, Gilles P**

Validation Status \*\*

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

Sugimura H, Theriault G.

*Impact of supervisor support on work ability in an IT company*

Occup Med (Lond) 60(6):451-7, 2010

Peer-Reviewed Article

PubMed: 20571100

V

**Thirlwell, Michael Patrick**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cripps C, Gill S, Ahmed S, Colwell B, Dowden S, Kennecke H, Maroun J, Samson B, Thirlwell M, Wong R.

*Consensus recommendations for the use of anti-egfr therapies in metastatic colorectal cancer*

Curr Oncol 17(6):39-45, 2010

Peer-Reviewed Article

PubMed: 21151408

v

See: Rajan, Raghu Dhruva (Ang C et al).

**Tonin, Patricia Natascia**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Barres V, Ouellet V, Lafontaine J, Tonin PN, Provencher DM, Mes-Masson AM.

*An essential role for Ran GTPase in epithelial ovarian cancer cell survival*

Mol Cancer 9:272, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20942967

v

Cavallone L, Arcand SL, Maugard CM, Nolet S, Gaboury LA, Mes-Masson AM, Ghadirian P, Provencher D, Tonin PN.

*Comprehensive BRCA1 and BRCA2 mutation analyses and review of French Canadian families with at least three cases of breast cancer*

Fam Cancer 9(4):507-17, 2010

Peer-Reviewed Article

PubMed: 20694749

v

Hosein AN, Wu M, Arcand SL, Lavallee S, Hebert J, Tonin PN, Basik M.

*Breast carcinoma-associated fibroblasts rarely contain p53 mutations or chromosomal aberrations*

Cancer Res 70(14):5770-7, 2010

Peer-Reviewed Article

PubMed: 20570891

v

Madore J, Ren F, Filali-Mouhim A, Sanchez L, Kobel M, Tonin PN, Huntsman D, Provencher DM, Mes-Masson AM.

*Characterization of the molecular differences between ovarian endometrioid carcinoma and ovarian serous carcinoma*

J Pathol 220(3):392-400, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19967725

v

Normandin K, Peant B, Le Page C, de Ladurantaye M, Ouellet V, Tonin PN, Provencher DM, Mes-Masson AM.

*Protease inhibitor SERPINA1 expression in epithelial ovarian cancer*

Clin Exp Metastasis 27(1):55-69, 2010

Peer-Reviewed Article

PubMed: 20049513

v

Slade I, Stephens P, Douglas J, Barker K, Stebbings L, Abbaszadeh F, Pritchard-Jones K, Cole R, Pizer B, Stiller C, Vujanic G, Scott RH, Stratton MR, Rahman N [and/or FACT collaboration ].

*Constitutional translocation breakpoint mapping by genome-wide paired-end sequencing identifies HACE1 as a putative Wilms tumour susceptibility gene*

J Med Genet 47(5):342-7, 2010

Peer-Reviewed Case Report

PubMed: 19948536

PV

Wiegand KC, Shah SP, Al-Agha OM, Zhao Y, Tse K, Zeng T, Senz J, McConechy MK, Anglesio MS, Kalloger SE, Yang W, Heravi-Moussavi A, Giuliany R, Chow C, Fee J, Zayed A, Prentice L, Melnyk N, Turashvili G, Delaney AD, Madore J, Yip S, McPherson AW, Ha G, Bell L, Fereday S, Tam A, Galletta L, Tonin PN, Provencher D, Miller D, Jones SJ, Moore RA, Morin GB, Oloumi A, Boyd N, Aparicio SA, Shih Ie M, Mes-Masson AM, Bowtell DD, Hirst M, Gilks B, Marra MA, Huntsman DG.

*ARID1A mutations in endometriosis-associated ovarian carcinomas*

N Engl J Med 363(16):1532-43, 2010

Peer-Reviewed Article

PubMed: 20942669

v

See: Chevrette, Mario \* (Meunier L et al).

**Tousignant, Pierre**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Levesque JF, Pineault R, Provost S, Tousignant P, Couture A, Da Silva RB, Breton M.

*Assessing the evolution of primary healthcare organizations and their performance (2005-2010) in two regions of Quebec province: Montreal and Monteregie*

BMC Fam Pract 11:95, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21122145

V

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

**Towers, Anna M**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hack TF, Kwan WB, Thomas-Maclean RL, Towers A, Miedema B, Tilley A, Chateau D.

*Predictors of arm morbidity following breast cancer surgery*

Psychooncology 19(11):1205-12, 2010

Peer-Reviewed Article

PubMed: 20099254

V

Thomas-MacLean R, Spriggs P, Quinlan E, Towers A,  
Hack TF, Tatemichi S, Miedema B, Kwan W, Tilley A.*Arm Morbidity and Disability: Reporting the Current Status from Canada*

Journal of Lymphoedema 5(2):33-38, 2010

Peer-Reviewed Article

V

**Chapters, Books, Conference Proceedings**

Towers A.

*Diagnosing dying*

In: End of Life Care in the ICU : From Advanced Disease to Bereavement Oxford Specialist Handbooks in End of Life Care 1-3, Rocker G, Puntillo K, Azoulay E (Eds); Oxford University Press 2010

PV

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**Non-Refereed Articles, Institutional Publications**

Towers A, Hodgson P, Shay C, Keeley V.

*Care of the palliative patient with cancer-related lymphedema*

Journal of Lymphoedema 5(1):1-8, 2010

Non-Refereed Article

V

**Tsoukas, Christos Michael**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Wasserman RL, Irani AM, Tracy J, Tsoukas C, Stark D, Levy R, Chen J, Sorrells S, Roberts R, Gupta S.

*Pharmacokinetics and safety of subcutaneous immune globulin (human), 10% caprylate/chromatography purified in patients with primary immunodeficiency disease*

Clin Exp Immunol 161(3):518-26, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20550549

V

See: Bernard, Nicole Flore (Boulet S et al).

See: Bernard, Nicole Flore (Parsons MS et al).

See: Klein, Marina Barbara (Loutfy MR et al).

See: Klein, Marina Barbara (Raboud JM et al).

## Turcotte, Bernard

Validation  
Status \*\*

### **Review Articles, Invited Publications**

Turcotte B, Liang XB, Robert F, Soontorngun N.

*Transcriptional regulation of nonfermentable carbon utilization in budding yeast*

FEMS Yeast Res 10(1):2-13, 2010

Review Article

PubMed: 19686338

V

## van Meyel, Donald Joseph

Validation  
Status \*\*

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

Camp D, Currie K, Labbe A, van Meyel DJ, Charron F.

*Ihog and Boi are essential for Hedgehog signaling in Drosophila*

Neural Dev 5:28, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21044292

V

Stacey SM, Muraro NI, Peco E, Labbe A, Thomas GB, Baines RA, van Meyel DJ.

*Drosophila glial glutamate transporter Eaat1 is regulated by fringe-mediated notch signaling and is essential for larval locomotion*

J Neurosci 30(43):14446-57, 2010

Peer-Reviewed Article

PubMed: 20980602

V

See: Rao, Yong (Houalla T et al).

## Vasilevsky, Murray Lewis \*

Validation  
Status \*\*

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

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

See: Rahme, Elham (Lafrance JP et al).

## Vidal, Silvia Marina

Validation  
Status \*\*

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

Babic M, Pyzik M, Zafirova B, Mitrovic M, Butorac V, Lanier LL, Krmpotic A, Vidal SM, Jonjic S.

*Cytomegalovirus immunoevasin reveals the physiological role of "missing self" recognition in natural killer cell dependent virus control in vivo*

J Exp Med 207(12):2663-73, 2010

Peer-Reviewed Article

PubMed: 21078887

V

Fodil-Cornu N, Pyzik M, Vidal SM.

*Use of inbred mouse strains to map recognition receptors of MCMV infected cells in the NK cell gene locus*

Methods Mol Biol 612:393-409, 2010

Peer-Reviewed Article

PubMed: 20033656

V

Xia Y, Won S, Du X, Lin P, Ross C, La Vine D, Wiltshire S, Leiva G, Vidal SM, Whittle B, Goodnow CC, Koziol J, EM YM, Beutler B.

*Bulk segregation mapping of mutations in closely related strains of mice*

Genetics 186(4):1139-46, 2010

Peer-Reviewed Article

PubMed: 20923982

V

See: Malo, Danielle (Richer E et al).

## Vigano, Antonio Angelo Luciano \*

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Morais, José Antonio (Kilgour RD et al).

### Review Articles, Invited Publications

Vigano A, Piccioni M, Trutschnigg B, Hornby L, Chaudhury P, Kilgour R.

*Male hypogonadism associated with advanced cancer: a systematic review*

Lancet Oncol 11(7):679-84, 2010

Review Article

PubMed: 20541464

NV

## Vinh, Donald Cuong

Validation  
Status \*\*

### Peer-Reviewed Articles, Case Reports, Clinical Trials

Bow EJ, Evans G, Fuller J, Laverdiere M, Rotstein C, Rennie R, Shafran SD, Sheppard D, Carle S, Phillips P, Vinh DC.

*Canadian clinical practice guidelines for invasive candidiasis in adults*

Canadian Journal of Infectious Diseases & Medical Microbiology 21(4):122-150, 2010

Peer-Reviewed Article

V

Segal BH, Han W, Bushey JJ, Joo M, Bhatti Z, Feminella J, Dennis CG, Vethanayagam RR, Yull FE, Capitano M, Wallace PK, Minderman H, Christman JW, Sporn MB, Chan J, Vinh DC, Holland SM, Romani LR, Gaffen SL, Freeman ML, Blackwell TS.

*NADPH oxidase limits innate immune responses in the lungs in mice*

PLoS One 5(3):e9631, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 20300512

V

Sugui JA, Vinh DC, Nardone G, Shea YR, Chang YC, Zelazny AM, Marr KA, Holland SM, Kwon-Chung KJ.

*Neosartorya udagawae (Aspergillus udagawae), an emerging agent of aspergillosis: how different is it from Aspergillus fumigatus?*

J Clin Microbiol 48(1):220-8, 2010

Peer-Reviewed Article

PubMed: 19889894

V

Vinh DC, Patel SY, Uzel G, Anderson VL, Freeman AF, Olivier KN, Spalding C, Hughes S, Pittaluga S, Raffeld M, Sorbara LR, Elloumi HZ, Kuhns DB, Turner ML, Cowen EW, Fink D, Long-Priel D, Hsu AP, Ding L, Paulson ML, Whitney AR, Sampaio EP, Frucht DM, DeLeo FR, Holland SM.

*Autosomal dominant and sporadic monocytopenia with susceptibility to mycobacteria, fungi, papillomaviruses, and myelodysplasia*

Blood 115(8):1519-29, 2010

Peer-Reviewed Article

PubMed: 20040766

V

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

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

**Review Articles, Invited Publications**

Mubareka S, Leung V, Aoki FY, Vinh DC.

*Famciclovir: a focus on efficacy and safety*

Expert Opin Drug Saf 9(4):643-58, 2010

Review Article

PubMed: 20429777

V

**Wang, Beatrice \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Huwait H, Wang B, Shustik C, Michel RP.

*Composite cutaneous lymphoma in a patient with rheumatoid arthritis treated with methotrexate*

Am J Dermatopathol 32(1):65-70, 2010

Peer-Reviewed Case Report

PubMed: 20098085

NV

Wang B, Mao YK, Diorio C, Wang L, Huizinga JD, Bienenstock J, Kunze W.

*Lactobacillus reuteri ingestion and IK(Ca) channel blockade have similar effects on rat colon motility and myenteric neurones*

Neurogastroenterol Motil 22(1):98-107, e33, 2010

Peer-Reviewed Article

PubMed: 19788711

NV

**Ward, Brian James**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hargrove JW, Humphrey JH [and/or ZVITAMBO Study Group ].

*Mortality among HIV-positive postpartum women with high CD4 cell counts in Zimbabwe*

Aids 24(3):F11-4, 2010

Peer-Reviewed Article

PubMed: 20095074

PV

Humphrey JH, Marinda E, Mutasa K, Moulton LH, Iliff PJ, Ntozini R, Chidawanyika H, Nathoo KJ, Tavengwa N, Jenkins A, Piwoz EG, Van de Perre P, Ward BJ [and/or ZVITAMBO study group ].

*Mother to child transmission of HIV among Zimbabwean women who seroconverted postnatally: prospective cohort study*

Bmj 341:c6580, 2010 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 21177735

V

Koyanagi A, Ruff AJ, Moulton LH, Ntozini R, Mutasa K, Iliff P, Humphrey JH [and/or ZVITAMBO Study Group ].

*Postpartum plasma CD4 change in HIV-positive women: implications for timing of HAART initiation*

AIDS Res Hum Retroviruses 26(5):547-52, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20455759

PV

Landry N, Ward BJ, Trepanier S, Montomoli E, Dargis M, Lapini G, Vezina LP.

*Preclinical and clinical development of plant-made virus-like particle vaccine against avian H5N1 influenza*

PLoS One 5(12):e15559, 2010 [Electronic Publication]

Peer-Reviewed Article

PubMed: 21203523

V

See: Ndao, Momar (Berrizbeitia M et al).

See: Ndao, Momar (Ndao M et al).

See: Ndao, Momar (Ndao M et al).

**Wiseman, Jeffrey Gordon \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

McLeod P, Steinert Y, Boudreau D, Snell L, Wiseman J.

*Twelve tips for conducting a medical education journal club*

Med Teach 32(5):368-70, 2010

Peer-Reviewed Article

PubMed: 20423253

NV

**Wolfson, Christina Margaret \***Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Chertkow H, Whitehead V, Phillips N, Wolfson C, Atherton J, Bergman H.

*Multilingualism (but not always bilingualism) delays the onset of Alzheimer disease: evidence from a bilingual community*

Alzheimer Dis Assoc Disord 24(2):118-25, 2010

Peer-Reviewed Article

PubMed: 20505429

NV

Puts MT, Girre V, Monette J, Wolfson C, Monette M, Batist G, Bergman H.

*Clinical experience of cancer specialists and geriatricians involved in cancer care of older patients: A qualitative study*

Crit Rev Oncol Hematol 74(2):87-96, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 19427228

NV

Puts MT, Monette J, Girre V, Costa-Lima B, Wolfson C, Batist G, Bergman H.

*Potential medication problems in older newly diagnosed cancer patients in Canada during cancer treatment: a prospective pilot cohort study*

Drugs Aging 27(7):559-72, 2010

Peer-Reviewed Article

PubMed: 20583850

NV

Puts MT, Monette J, Girre V, Wolfson C, Monette M, Batist G, Bergman H.

*Characteristics of older newly diagnosed cancer patients refusing cancer treatments*

Support Care Cancer 18(8):969-74, 2010

Peer-Reviewed Article

PubMed: 20419496

NV

Puts MT, Monette J, Girre V, Wolfson C, Monette M, Batist G, Bergman H.

*Does frailty predict hospitalization, emergency department visits, and visits to the general practitioner in older newly-diagnosed cancer patients? Results of a prospective pilot study*

Crit Rev Oncol Hematol 76(2):142-51, 2010

Peer-Reviewed Article

PubMed: 19939699

NV

Sourial N, Wolfson C, Bergman H, Zhu B, Karunanathan S, Quail J, Fletcher J, Weiss D, Bandeen-Roche K, Beland F.

*A correspondence analysis revealed frailty deficits aggregate and are multidimensional*

J Clin Epidemiol 63(6):647-54, 2010

Peer-Reviewed Article

PubMed: 19880286

NV

Sourial N, Wolfson C, Zhu B, Quail J, Fletcher J, Karunanathan S, Bandeen-Roche K, Beland F, Bergman H.

*Correspondence analysis is a useful tool to uncover the relationships among categorical variables*

J Clin Epidemiol 63(6):638-46, 2010

Peer-Reviewed Article

PubMed: 19896800

NV

Wong CH, Weiss D, Sourial N, Karunanathan S, Quail JM, Wolfson C, Bergman H.

*Frailty and its association with disability and comorbidity in a community-dwelling sample of seniors in Montreal: a cross-sectional study*

Aging Clin Exp Res 22(1):54-62, 2010

Peer-Reviewed Article

PubMed: 19940555

NV

**Wong, Philip**Validation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Fraser DJ, Wong P, Sultanem K, Verhaegen F.

*Dosimetric evolution of the breast electron boost target using 3D ultrasound imaging*

Radiother Oncol 96(2):185-91, 2010

Peer-Reviewed Article

PubMed: 20591518

V

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

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

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



Perera SC, Wong P, Krell PJ, Arif BM.

*Expression of heterologous genes in the Amsacta moorei entomopoxvirus*

J Virol Methods 165(1):1-8, 2010

Peer-Reviewed Article

PubMed: 19477199

V

**Yale, Jean-François**

Validation  
Status \*\*

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

Braga M, Casanova A, Teoh H, Dawson KC, Gerstein HC, Fitchett DH, Harris SB, Honos G, McFarlane PA, Steele A, Ur E, Yale JF, Langer A, Goodman SG, Leiter LA [and/or Diabetes Registry to Improve Vascular Events (DRIVE) Investigators ].

*Treatment gaps in the management of cardiovascular risk factors in patients with type 2 diabetes in Canada*

Can J Cardiol 26(6):297-302, 2010

Peer-Reviewed Clinical Trial/Study

PubMed: 20548975

NV

**Chapters, Books, Conference Proceedings**

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Validation  
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