### 2010 Publications

**Abrahamowicz, Michal M A**

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

<table>
<thead>
<tr>
<th>Title</th>
<th>Journal Details</th>
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<tr>
<td>Flexible modeling of competing risks in survival analysis</td>
<td>Stat Med 29(23):2453-68, 2010</td>
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<tr>
<td>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</td>
<td>Int J Drug Policy 21(6):477-84, 2010</td>
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<td>Analysis of multiple exposures: an empirical comparison of results from conventional and semi-bayes modeling strategies</td>
<td>Epidemiology 21(1):144-51, 2010</td>
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<td>Functional variation in the androgen-receptor gene is associated with visceral adiposity and blood pressure in male adolescents</td>
<td>Hypertension 55(3):706-14, 2010</td>
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<td>Prenatal exposure to maternal cigarette smoking and accumulation of intra-abdominal fat during adolescence</td>
<td>Obesity (Silver Spring) 18(5):1021-5, 2010</td>
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<td>Association between erectile function and lower urinary tract symptoms in patients treated with permanent seed prostate brachytherapy</td>
<td>Can J Urol 17(4):5259-64, 2010</td>
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<tr>
<td>Accuracy of Conventional and Marginal Structural Cox Model Estimators: A Simulation Study</td>
<td>International Journal of Biostatistics 6(2):, 2010</td>
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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)
Afif, Waqqas *

Peer-Reviewed Articles, Case Reports, Clinical Trials

Afif W, Loftus EV, Jr..
Safety profile of IBD therapeutics: infectious risks

Ahmed, Sara

Peer-Reviewed Articles, Case Reports, Clinical Trials

Advancing the chronic care road map: a contemporary overview
Healthc Q 13(3):72-9, 2010

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
<table>
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<tr>
<th>Name</th>
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<tr>
<td>Alam, Ahsan</td>
<td>**</td>
<td>Phenylethanolamine N-methyltransferase gene polymorphisms and adverse outcomes in acute kidney injury</td>
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<td>See: Cantarovich, Marcelo (Tangri N et al).</td>
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<td>See: Sniderman, Allan David (Sniderman AD et al).</td>
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<tr>
<td>Alcindor, Thierry</td>
<td>**</td>
<td>Rapid onset of myelodysplastic syndrome after treatment for anal cancer: a case report</td>
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<tr>
<td>Alcindor T, Ayllon J, Couture F, Doucet M, Kavanagh M, Letourneau R.</td>
<td>**</td>
<td>Le rôle du traitement adjuvant et néoadjuvant dans le cancer du pancréas résécable</td>
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<td>Institutional Publication</td>
<td>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</td>
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<td>Ali, Suhad</td>
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<td>See: Rabbani, Shafaat Ahmed (Rabbani SA et al).</td>
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<td>Alizadehfar, Reza *</td>
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<td>See: Clarke, Ann Elaine (Ben-Shoshan M et al).</td>
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### Antel, Jack Perry

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

#### Antel J.

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


- Peer-Reviewed Article
- PubMed: 21246934

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

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

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

- Peer-Reviewed Article
- PubMed: 20720504

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

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

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

- Peer-Reviewed Clinical Trial/Study
- PubMed: 21149809

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

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


- Peer-Reviewed Article
- PubMed: 20413685

**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

**Axonal Loss and Neurofilament Phosphorylation Changes Accompany Lesion Development and Clinical Progression in Multiple Sclerosis**

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

Brain Pathol, 2010

- Peer-Reviewed Article
- PubMed: 21114565

**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

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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*
Peer-Reviewed Article PubMed: 20064636

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*
Peer-Reviewed Article PubMed: 20308056

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

*Cost effectiveness of high-dose intravenous esomeprazole for peptic ulcer bleeding*
Pharmacoeconomics 28(3):217-30, 2010
Peer-Reviewed Article PubMed: 20151726

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*
Peer-Reviewed Article PubMed: 20083829

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

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*
Peer-Reviewed Clinical Trial/Study PubMed: 20485702

*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

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*
Peer-Reviewed Article PubMed: 20186353

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

Barkun A, Leontiadis G.  
*Systematic review of the symptom burden, quality of life impairment and costs associated with peptic ulcer disease*  
**Review Article**  
PubMed: 20362756

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

Greenspoon J, Barkun A.  
*The pharmacological therapy of non-variceal upper gastrointestinal bleeding*  
**Review Article**  
PubMed: 20951910

## Chapters, Books, Conference Proceedings

*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

### Bartlett, Susan Joan

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

Haque UJ, Bartlett SJ.  
*Relationships among vitamin D, disease activity, pain and disability in rheumatoid arthritis*  
**Peer-Reviewed Article**  
PubMed: 20883640

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

### Bateman, Andrew

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

*Progranulin promotes neurite outgrowth and neuronal differentiation by regulating GSK-3beta*  
Protein Cell 1(6):552-62, 2010  
**Peer-Reviewed Article**  
PubMed: 21204008

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

See: Bennett, Hugh Patrick Joseph (Chitramuthu BP et al).
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
Peer-Reviewed Article PubMed: 20638565

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

Use of simulated sputum specimens to estimate the specificity of laboratory-diagnosed tuberculosis
Peer-Reviewed Clinical Trial/Study PubMed: 2062947

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

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

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

See: Manges, Amee R (Manges AR 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

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

Lalande JD, Behr MA.
Mycobacteria in Crohn's disease: how innate immune deficiency may result in chronic inflammation
Review Article PubMed: 20594136
### Chapters, Books, Conference Proceedings

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

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*

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

**Benedetti, Andrea L**  
*Peer-Reviewed Articles, Case Reports, Clinical Trials*

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*

*Peer-Reviewed Clinical Trial/Study*  
*PubMed: 19822573*  
*V*

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

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

**Bennett, Hugh Patrick Joseph**  
*Review Articles, Invited Publications*

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*

*Review Article*  
*PubMed: 20576754*  
*V*

**Bennett, Hugh Patrick Joseph**  
*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*

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Bergeron, John Joseph Marcel

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

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


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**Review Articles, Invited Publications**

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

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

*Review Article*  
PubMed: 20227883

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

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

*Review Article*  
PubMed: 20005969

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

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

*Review Article*  
PubMed: 20347046

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Bergeron, John Joseph Marcel

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

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Bernard, Nicole Flore

**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*

*Peer-Reviewed Article*  
PubMed: 20150128

Boulet S, Song R, Kamya 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


*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

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*

*Peer-Reviewed Article*  
PubMed: 20887224

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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

Validation Status **

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

Optimal care for rheumatoid arthritis: a focus group study

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

Peer-Reviewed Article PubMed: 20127397

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

Demyelinating events in rheumatoid arthritis after drug exposures

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

Peer-Reviewed Article PubMed: 19628820
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
PubMed: 20345251

Qian J, Ehrmann Feldman D, Bissonauth A, Menard HA, Panopalis 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
PubMed: 20020136

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
PubMed: 20391488

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 *

Peer-Reviewed Articles, Case Reports, Clinical Trials
Role of rheolytic thrombectomy in massive pulmonary embolism with contraindication to systemic thrombolytic therapy
EuroIntervention 5(6):716-21, 2010
PubMed: 20142224

Bitton, Alain

Peer-Reviewed Articles, Case Reports, Clinical Trials
Direct and indirect induction by 1,25-dihydroxyvitamin D3 of the NOD2/CARD15-defensin beta2 innate immune pathway defective in Crohn disease
PubMed: 19948723

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Bitton, Alain

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

## Bourbeau, Jean F

### 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


**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

Sava F, Laviolette L, Bernard S, Breton MJ, Bourbeau J, Maltais F.

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


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]


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


### Review Articles, Invited Publications

Bourbeau J.

**Making pulmonary rehabilitation a success in COPD**

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

Bourbeau J.

**Preventing hospitalization for COPD exacerbations**

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

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

### 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, Shrafklaneh A (Eds); The Humana Press Inc 2010

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Brassard, Paul *

**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, Belbiidia A, Brassard P.  
Effectiveness of ultrasound-guided corticosteroid injection for the treatment of gluteus medius tendinopathy  
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  
NV

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  
PubMed: 200284136500011  
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

**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  
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  
V

Yu OH, Keet AW, Sheppard DC, Brewer T.  
Articular aspergillosis: case report and review of the literature  
Peer-Reviewed Case Report  
PubMed: 19656708  
V

Brodt, Pnina

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

Insulin-like growth factor-I regulates the liver microenvironment in obese mice and promotes liver metastasis  
Peer-Reviewed Article  
PubMed: 20048072  
V
Chapters, Books, Conference Proceedings

Brodt, Pnina

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

Brophy, James M

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

Usefulness of soluble fas levels for improving diagnostic accuracy and prognosis for acute coronary syndromes
Am J Cardiol 105(6):797-803, 2010

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

Etminan M, Samii A, Brophy JM.
Statin use and risk of epilepsy: a nested case-control study
Neurology 75(17):1496-500, 2010

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]

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

Lima JP, Brophy JM.
The potential interaction between clopidogrel and proton pump inhibitors: a systematic review
BMC Med 8:81, 2010 [Electronic Publication]

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

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

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

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12-Jul-11
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<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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</table>

**Why collect individual-level vaccination data?**
Cmaj 182(3):273-5, 2010

| 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** |

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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

See: Gyorkos, Theresa Walburga (Maheu-Giroux M et al).
### Chapters, Books, Conference Proceedings


*Developing syndrome definitions based on consensus and current use*

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

**PubMed:** 20819870

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**


*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**

---

### Cantarovich, Marcelo

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


*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


*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

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

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

---

### Review Articles, Invited Publications


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


**Review Article** **PubMed:** 20056756

*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 *

Peer-Reviewed Articles, Case Reports, Clinical Trials

Dystroglycan and mitochondrial ribosomal protein L34 regulate differentiation in the Drosophila eye

Chalk, Colin Hamill

Peer-Reviewed Articles, Case Reports, Clinical Trials

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]

Capek R, McLeod P, Chalk C, Brawer J.
Do accompanying clinical vignettes improve students’ scores on multiple choice questions (MCQs) testing factual knowledge?

Geddes MR, Sinnreich M, Chalk C.
Minocycline-induced dermatomyositis
Muscle Nerve 41(4):547-9, 2010

Chapters, Books, Conference Proceedings

Lubarsky S, Chalk C.
Kenney’s disease
In: MedLink Neurology, Weimer LH (Eds); MedLink Corporation 2010 [Electronic Publication]

Champagne, Katéri A *

Review Articles, Invited Publications

Champagne KA, Kimoff RJ, Barriga PC, Schwartzman K.
Sleep disordered breathing in women of childbearing age & during pregnancy

Chevalier, Stéphanie

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

See: Morais, José Antonio (Pereira SR et al).
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<th><strong>Chevrette, Mario</strong> *</th>
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<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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<tr>
<td><em>Effect of ovarian cancer ascites on cell migration and gene expression in an epithelial ovarian cancer in vitro model</em></td>
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<th><strong>Chian, Ri-Cheng</strong></th>
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<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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<tr>
<td>Yan J, Suzuki J, Yu X, Kan FW, Qiao J, Chian RC.</td>
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<td><em>Cryo-survival, fertilization and early embryonic development of vitrified oocytes derived from mice of different reproductive age</em></td>
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<tr>
<td>Peer-Reviewed Article</td>
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<tr>
<td>Yang SH, Qin SL, Xu Y, Yoon SH, Chian RC, Lim JH.</td>
</tr>
<tr>
<td><em>Healthy live birth from vitrified blastocysts produced from natural cycle IVF/IVM</em></td>
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<tr>
<td>Reprod Biomed Online 20(5):656-9, 2010</td>
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<td>Peer-Reviewed Case Report</td>
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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).

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<tr>
<td>Buckett WM, Chian RC.</td>
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<tr>
<td><em>Obstetric and perinatal outcomes in pregnancies conceived following oocyte cryopreservation</em></td>
</tr>
<tr>
<td>In: Fertility Cryopreservation 178-188, Chian RC and Quinn P (Eds); Cambridge University Press 2010</td>
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<td>Chapter</td>
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<td>Chian RC.</td>
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<tr>
<td><em>Cryobiology: an overview</em></td>
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<tr>
<td>In: Fertility Cryopreservation 1-9, Chian RC and Quinn P (Eds); Cambridge University Press 2010</td>
</tr>
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</table>

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Chian, Ri-Cheng

**Cryopreservation of human oocytes: an overview**
In: Fertility Cryopreservation 114-119, Chian RC and Quinn P (Eds); Cambridge University Press 2010

---

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

---

Shehata F, Chian RC.

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

---

**Chouinard, Guy**

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


**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

---

Demily C, Chouinard VA, Chouinard G.

**Reconnaître les symptômes psychiatriques iatrogènes liés aux antipsychotiques**
L'Encéphale 36(5):417-424, 2010

---

**Clarke, Ann Elaine**

**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**

---


**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

---


**Estimating indirect costs in primary Sjogren's syndrome**
J Rheumatol 37(5):1010-5, 2010

---


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

---

*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

Role of food labels in accidental exposures in food-allergic individuals in Canada
Ann Allergy Asthma Immunol 104(1):60-5, 2010
PubMed: 20143647 Peer-Reviewed Article


Atherosclerotic vascular events in a multinational inception cohort of systemic lupus erythematosus
PubMed: 20535799 Peer-Reviewed Clinical Trial/Study

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

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

Clarke, Hugh James

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
PubMed: 19759367 Peer-Reviewed Article

Congote, Luis Fernando *

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
PubMed: 20006665 Review Article

Côté, Robert B

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
PubMed: 19695008 Peer-Reviewed Article


The Canadian Neurological Scale and the NIHSS: development and validation of a simple conversion model
Cerebrovasc Dis 30(2):120-6, 2010
PubMed: 20501997 Peer-Reviewed Clinical Trial/Study

*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]

**COURNOYER, Denis**

*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*


PubMed: 20111595

Validation Status **

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

**COX, John Joseph**

*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

Validation Status "PV"

**CULTY, Martine**

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


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

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

PubMed: 20089883

Validation Status **

**Review Articles, Invited Publications**

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

**Cybulsky, Andrey Vladimir**

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

Cybulsky AV.

*Membranous Nephropathy: From Mechanisms to Therapies*

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

Validation Status **

*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

12-Jul-11
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

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

**Review Articles, Invited Publications**

Cybulsky AV.

Endoplasmic reticulum stress in proteinuric kidney disease
Kidney Int 77(3):187-93, 2010
Review Article PubMed: 19812538

**Da Costa, Deborah M**

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

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

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

**Dancea, Adrian Bogdan**

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

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

**Dasgupta, Kaberi**

**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
Peer-Reviewed Clinical Trial/Study PubMed: 20121893

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

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
Peer-Reviewed Article PubMed: 20536947
Manjoo P, Joseph L, Pilote L, Dasgupta K.
Sex differences in step count-blood pressure association: a preliminary study in type 2 diabetes

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]

Ross NA, Gilmour H, Dasgupta K.
14-year diabetes incidence: the role of socio-economic status
Health Rep 21(3):19-28, 2010

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

Daskalopoulou, Stella Styliani

Peer-Reviewed Articles, Case Reports, Clinical Trials

Scallan C, Doonan RJ, Daskalopoulou SS.
The combined effect of hypertension and smoking on arterial stiffness

Review Articles, Invited Publications

Doonan RJ, Hausvater A, Scallan C, Mikhailidis DP, Pilote L, Daskalopoulou SS.
The effect of smoking on arterial stiffness

David, Samuel

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

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

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

Beneficial effects of secretory leukocyte protease inhibitor after spinal cord injury
Brain 133(Pt 1):126-38, 2010
Peer-Reviewed Article
PubMed: 20047904

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

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


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

De Varennes, Benoit

Peer-Reviewed Articles, Case Reports, Clinical Trials


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 Article
PubMed: 20176212


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 Article
PubMed: 20096533

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

Review Articles, Invited Publications

Samoukovic G, Malas T, de Varennes B.

The role of pulmonary embolectomy in the treatment of acute pulmonary embolism: a literature review from 1968 to 2008
Review Article
PubMed: 20547704

Dendukuri, Nandini

Peer-Reviewed Articles, Case Reports, Clinical Trials


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 Article
PubMed: 21050978

* 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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Dendukuri, Nandini

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

PubMed: 20803558

Xie X, Dendukuri N, McGregor M.
Percutaneous radiofrequency ablation for the treatment of early stage hepatocellular carcinoma: a health technology assessment

PubMed: 20923590

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

PubMed: 21135797

Di Battista, John Antonio

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

PubMed: 20489206

Divangahi, Maziar

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

PubMed: 20676146

A novel anti-inflammatory role for secretory phospholipase A2 in immune complex-mediated arthritis
EMBO Mol Med 2(5):172-87, 2010

PubMed: 20432503

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

PubMed: 20622882

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12-Jul-11
Page 25 of 113
Divangahi, Maziar


**Inspiratory resistive breathing induces acute lung injury**

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

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

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

---

**Dobkin, Patricia Lynn**

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

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

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


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

**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

**Eidelman, David H**

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

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

**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

**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

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


**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

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

Engert, James C

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

### Essebag, Vidal

**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

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

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


Peer-Reviewed Article

PubMed: 21197277


*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

### Fallone, Carlo A

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


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


Peer-Reviewed Article

PubMed: 20186352

### Chapters, Books, Conference Proceedings

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

*Barrett’s Esophagus*

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

Chapter

### Falutz, Julian Michael

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


*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


*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*


Peer-Reviewed Clinical Trial/Study

PubMed: 20101189

* 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)
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

---

Fellows, Lesley Kathleen

*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

---

Fitzcharles, Mary-Ann

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


*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

---

Foulkes, William David

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


*Germline DICER1 mutations and familial cystic nephroma*


Peer-Reviewed Article

PubMed: 21036787

---

*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)

*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*


**Peer-Reviewed Clinical Trial/Study**

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**


*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**


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

Breast 19(6):479-83, 2010

**Peer-Reviewed Article**

Foulkes WD.

*Traffic control for BRCA1*


**Peer-Reviewed Article**


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

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

**Peer-Reviewed Article**

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**


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

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

**Peer-Reviewed Article**


*Colonic or coelomic?*

Lancet 375(9728):1844, 2010

**Peer-Reviewed Case Report**

---

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Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC
Foulkes, William David

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?

Neonatal Gardner fibroma: a sentinel presentation of severe familial adenomatous polyposis
Pediatrics 126(6):e1599-602, 2010

Family history of cancer and cancer risk in women with BRCA1 or BRCA2 mutations
J Natl Cancer Inst 102(24):1874-8, 2010

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

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

Shuen A, Foulkes WD.
Clinical implications of next-generation sequencing for cancer medicine
Curr Oncol 17(5):39-42, 2010

Risk factors for carcinoma of the fallopian tube in women with and without a germline BRCA mutation
Gynecol Oncol 118(2):155-9, 2010

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

Review Articles, Invited Publications

Foulkes WD, Reis-Filho JS, Narod SA.
Tumor size and survival in breast cancer—a reappraisal

Foulkes WD, Smith IE, Reis-Filho JS.
Triple-negative breast cancer

* 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)
Gagnon, Bruno

**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

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

Genest, Jacques Jr.

**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*  
Peer-Reviewed Article PubMed: 20702785

*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

*Analysis of lipid transfer activity between model nascent HDL particles and plasma lipoproteins: implications for current concepts of nascent HDL maturation and genesis*  
Peer-Reviewed Article PubMed: 19797257

*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

*A new method for measurement of total plasma PCSK9: clinical applications*  
J Lipid Res 51(1):140-9, 2010  
Peer-Reviewed Article PubMed: 19571328

Elsasser DA, Ananth CV, Prasad V, Vintzileos AM [and/or New Jersey-Placental Abruption Study Investigators].  
*Diagnosis of placental abruption: relationship between clinical and histopathological findings*  
Peer-Reviewed Clinical Trial/Study PubMed: 19897298

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

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.  
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Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC  
12-Jul-11  
Page 32 of 113
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

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

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

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


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

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

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

**Review Articles, Invited Publications**

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

High-density lipoproteins and cardiovascular disease: 2010 update


Genest J.

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

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

**Chapters, Books, Conference Proceedings**


Genetic Lipoprotein Disorders and Cardiovascular Diseases

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

*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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### Giaid, Adel

**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)

**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)

---

### Giannetti, Nadia S *

**Review Articles, Invited Publications**


*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)

---

### Giguère, Vincent

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


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


[Peer-Reviewed Article](PubMed: 20194433)

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)

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)

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)
### Gilfix, Brian Mark

**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

*Development and description of GETT: a genetic testing evidence tracking tool*  
Peer-Reviewed Article  
PubMed: 20658948  
V

### Gilmore, Norbert *

**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

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

*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

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

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

Goltzman, David

Peer-Reviewed Articles, Case Reports, Clinical Trials


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


Kidney function and rate of bone loss at the hip and spine: the Canadian Multicentre Osteoporosis Study
Peer-Reviewed Article PubMed: 20042259

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

An efficient paradigm for genetic epidemiology cohort creation


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

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 Musculoskeletal Disorders 11:20, 2010 [Electronic Publication]

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

Comparison of active vitamin D compounds and a calcimimetic in mineral homeostasis
Peer-Reviewed Clinical Trial/Study PubMed: 20651168


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


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

* 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
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

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

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

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


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

Goltzman D.
Vitamin D action: Lessons learned from genetic mouse models

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

Gonzalez, Anne Valérie

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

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.
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Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC
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

**Goodyer, Cynthia Gates**

**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*

Lee AW, Champagne N, Wang X, Su XD, Goodyer C, Leblanc AC.
*Alternatively spliced caspase-6B isoform inhibits the activation of caspase-6A*

**Goodyer, Paul Rowland**

**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

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*

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*

**Gottfried, Stewart Brian** *

**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

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

**Gougeon, Réjeanne Denise**

**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

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

* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
See: Morais, José Antonio (Goulet ED et al).

### Grover, Steven Allen

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


*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**

**Validation Status**: V

**Review Articles, Invited Publications**

[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**

**Validation Status**: PV

[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**

**Validation Status**: V

[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**

**Validation Status**: V

### Gyorkos, Theresa Walburga

**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**

**Validation Status**: 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**

**Validation Status**: V
Gyorkos, Theresa Walburga

**Review Articles, Invited Publications**


*Research priorities for neglected infectious diseases in Latin America and the Caribbean region*


**Hadjis, Tom Athanasios**

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

See: Essebag, Vidal (Leiria TL et al).

**Hamid, Qutayba A**

**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

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

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

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).

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

Halwani R, Al-Muhsen S, Hamid Q.
Airway remodeling in asthma
Curr Opin Pharmacol 10(3):236-45, 2010
Review Article PubMed: 20591736

See: Mazer, Bruce David (Drolet JP et al).

Hanley, James A

Peer-Review 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

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

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

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

Hutcheon JA, Chiolero A, Hanley JA.
Random measurement error and regression dilution bias
Bmj 340:c2289, 2010 [Electronic Publication]
Peer-Reviewed Article PubMed: 20573762

AIDS in the family and community: the impact on child health in Malawi
Peer-Reviewed Article PubMed: 20591547

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

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

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.
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Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC
Hanley, James A

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

Moore L, Hanley JA, Turgeon AF, Lavoie A, Eric B.
A new method for evaluating trauma centre outcome performance: TRAM-adjusted mortality estimates
Peer-Reviewed Article PubMed: 20395844

Turner EL, Hanley JA.
Cultural imagery and statistical models of the force of mortality: Addison, Gompertz and Pearson
Peer-Reviewed Article WOS:000278928800002

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 (Eguale T et al).

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

**Non-Refereed Articles, Institutional Publications**

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
<table>
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<tr>
<th>Name</th>
<th>Peer-Reviewed Articles, Case Reports, Clinical Trials</th>
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<tr>
<td><strong>Haston, Christina Kathleen</strong></td>
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| 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* |
| Paradis J, Wilke M, Haston CK. | *Osteopenia in Cftr-deltaF508 mice*  
*J Cyst Fibros 9(4):239-45, 2010* |
| 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* |
| Thomas DM, Fox J, Haston CK. | *Imatinib therapy reduces radiation-induced pulmonary mast cell influx and delays lung disease in the mouse*  
| **Henderson, Janet Elizabeth** |                                                        |
*J Electron Microsc (Tokyo) 59(3):227-36, 2010* |
| 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* |
| **Hendy, Geoffrey Noel**      |                                                        |
| 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* |

*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)*
Hirsh, Vera Skalova

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

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

Hirsh V.
Early Detection and Treatment of Bone Metastases – A Vital Component of Patient Care
ASCO Educational Book :313-317, 2010
Peer-Reviewed Article

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

Wheatley-Price P, Le Maitre A, Ding K, Leigl N, Hirsh V, Seymour L, Bezjak A, Shepherd FA [and/or 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

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

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

Huang, Allen R

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Buckeridge, David Llewellyn (Buckeridge D et al).
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<th>Name</th>
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<td>Hussain, Sabah Noori Abdul</td>
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<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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<td><em>Mechanical ventilation-induced diaphragm disuse in humans triggers autophagy</em></td>
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<td>Am J Respir Crit Care Med 182(11):1377-86, 2010</td>
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<td>Kim HC, Mofarrahi M, Vassilakopoulos T, Maltais F, Sigala I, Debigare R, Bellenis I, Hussain SN.</td>
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<td><em>Expression and functional significance of nicotinamide N-methyl transferase in skeletal muscles of patients with chronic obstructive pulmonary disease</em></td>
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<td><em>Protein carbonylation in skeletal muscles: impact on function</em></td>
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<td>Can J Cardiol 26(8):431-6, 2010</td>
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<td><em>Evaluation of left ventricular ejection fraction in non-ST-segment elevation acute coronary syndromes and its relationship to treatment</em></td>
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<td>Patel AB, Tu JV, Waters NM, Ko DT, Eisenberg MJ, Huynh T, Rinfret S, Knudtson ML, Ghali WA.</td>
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<td><em>Access to primary percutaneous coronary intervention for ST-segment elevation myocardial infarction in Canada: a geographic analysis</em></td>
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12-Jul-11
### Iqbal, Sameena Zabin

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

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<th>Validation Status</th>
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Jabra S, Zebeli Q, Mazzolari A, Dunn SM, Ametaj BN.

See: Mayo, Nancy Elizabeth (Dawes D et al).

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

### Jabado, Nada

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

<table>
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</tr>
</thead>
</table>


THE CANADIAN PAEDIATRIC BRAIN TUMOUR CONSORTIUM (CPBTC): A NATIONAL NETWORK USING TELECONFERENCING

Neuro-Oncology 12(6):II17-II18, 2010

PubMed: 200278817700085

Gerges N, Jabado N.

Biomarkers in cancer micrometastasis: where are we at? Bioanalysis 2(5):881-99, 2010

PubMed: 21083219


Multicenter survey on the outcome of transplantation of hematopoietic cells in patients with the complete form of DiGeorge anomaly


PubMed: 20530285

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 sequencin

Hum Mutat 31(8):918-23, 2010

PubMed: 20518025


Genome-wide profiling using single-nucleotide polymorphism arrays identifies novel chromosomal imbalances in pediatric glioblastomas

Neuro Oncol 12(2):153-63, 2010

PubMed: 20150382

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

Page 46 of 113

12-Jul-11
**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

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

**Jean-Claude, Bertrand Jacques**

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

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

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*


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

Watt HL, Rachid Z, Jean-Claude BJ.
*Receptor activation and inhibition in cellular response to chemotherapeutic combinational mimicries: the concept of divergent targeting*

J Neurooncol 100(3):345-61, 2010

**Joseph, Lawrence**

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

Lu Y, Dendukuri N, Schiller I, Joseph L.
*A Bayesian approach to simultaneously adjusting for verification and reference standard bias in diagnostic test studies*


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

*Drug-eluting or bare metal stents for the treatment of saphenous vein graft disease: a Bayesian meta-analysis*


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<tr>
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<tbody>
<tr>
<td>Weichenthal S, Joseph L, Belisle P, Dufresne A.</td>
<td>Bayesian estimation of the probability of asbestos exposure from lung fiber counts</td>
<td>Biometrics 66(2):603-12, 2010</td>
<td></td>
<td>v</td>
<td></td>
</tr>
</tbody>
</table>

See: Brophy, James M (Cardinal H et al).

See: Brophy, James M (Cardinal H et al).

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

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

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

See: Dasgupta, Kaberi (Dasgupta K et al).

See: Dasgupta, Kaberi (Manjoo P et al).

See: Dendukuri, Nandini (Dendukuri N et al).

See: Genest, Jacques Jr. (Mottillo S et al).

See: Goltzman, David (Berger C et al).
See: Morais, José Antonio  (Pereira SR et al).

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

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

**Kaminska, Marta**

**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

**Kavan, Petr**

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

Ang C, Guiot MC, Ramanakumar AV, Roberge D, Kavan P.

*Clinical significance of molecular biomarkers in glioblastoma*


Peer-Reviewed Article  PubMed: 21059509

**Kimoff, Richard John**

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


*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

**Review Articles, Invited Publications**

See: Champagne, Katéri A * (Champagne KA et al).
**Kiss, Robert Scott**

**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

**Klein, Marina Barbara**

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


*Late presentation for human immunodeficiency virus care in the United States and Canada*


**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*


*Cohort profile: the Canadian HIV-hepatitis C co-infection cohort study*


*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

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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


PubMed: 21105259

Peer-Reviewed Article


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]

PubMed: 20184766

Peer-Reviewed Article

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

PubMed: 20802294

Peer-Reviewed Clinical Trial/Study


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

PubMed: 20632550

Peer-Reviewed Article

See: Potter, Martin (Potter M et al).
### 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

---

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*


Peer-Reviewed Article  PubMed: 19892923

### Kramer, Michael Stuart

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


*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

---

Kramer MS.

*"Breast is best": The evidence*


Peer-Reviewed Article  PubMed: 20846797

---


*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

---


*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

---


*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

---


*Vaginal douching, bacterial vaginosis, and spontaneous preterm birth*


Peer-Reviewed Article  PubMed: 20500937

---

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

---

Yang S, Bergvall N, Cnattingius S, Kramer MS.

*Gestational age differences in health and development among young Swedish men born at term*


Peer-Reviewed Article  PubMed: 20483833

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**Review Articles, Invited Publications**

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**Kremer, Richard B**

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

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


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


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


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


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

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<th><strong>Lalonde, Richard G</strong></th>
<th>Validation Status <strong>”</strong></th>
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### 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


Combined effect of dietary supplementation with pressurized whey and exercise training in chronic obstructive pulmonary disease: a randomized, controlled, double-blind pilot study


Peer-Reviewed Clinical Trial/Study  PubMed: 20521985  V

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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


Review Articles, Invited Publications

Lands LC, Daultebaev N.

High-dose Ibuprofen in Cystic Fibrosis

Pharmaceuticals 3(7):2213-2224, 2010

Review Article

Lapierr e, Yves L *

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Antel, Jack Perry (Johnson TA et al).

See: Antel, Jack Perry (Johnson TA et al).

Lapointe, Jacques

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

Laporte, Stephane Alain

Peer-Reviewed Articles, Case Reports, Clinical Trials


A novel biased allosteric compound inhibitor of parturition selectively impedes the prostaglandin F2alpha-mediated Rho/ROCK signaling pathway


Peer-Reviewed Article PubMed: 20551320

Gbetagamma is a negative regulator of AP-1 mediated transcription

Cell Signal 22(8):1254-66, 2010

Peer-Reviewed Article PubMed: 20403427

Review Articles, Invited Publications

Posner BI, Laporte SA.

Cellular signalling: Peptide hormones and growth factors

Prog Brain Res 181:1-16, 2010

Review Article PubMed: 20478429

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12-Jul-11
Lauzon, Anne-Marie

Peer-Reviewed Articles, Case Reports, Clinical Trials

A continuous-binding cross-linker model for passive airway smooth muscle
Biophys J 99(10):3164-71, 2010
Peer-Reviewed Article PubMed: 21081063

A multiscale, spatially distributed model of asthmatic airway hyper-responsiveness
Peer-Reviewed Article PubMed: 20678506

Lecanu, Laurent

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

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

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

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

Waldron J, McCourty A, Lecanu L.
Aging differentially affects male and female neural stem cell neurogenic properties
Peer-Reviewed Article

Waldron J, McCourty A, Lecanu L.
Neural stem cell sex dimorphism in aromatase (CYP19) expression: a basis for differential neural fate
Peer-Reviewed Article

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
Chapter
Libman, Michael David

Peer-Reviewed Articles, Case Reports, Clinical Trials


Vaccine preventable diseases in returned international travelers: results from the GeoSentinel Surveillance Network
Vaccine 28(46):7389-95, 2010
Peer-Reviewed Article
PubMed: 20851081

Gilbert NL, Dare OK, Libman MD, Muchaal PK, Ogden NH.

Hospitalization for trichinellosis and echinococcosis in Canada, 2001-2005: the tip of the iceberg?
Peer-Reviewed Article
PubMed: 21033550


Illness in children after international travel: analysis from the GeoSentinel Surveillance Network
Pediatrics 125(5):e1072-80, 2010
Peer-Reviewed Article
PubMed: 20368323


Health risks in travelers to South Africa: the GeoSentinel experience and implications for the 2010 FIFA World Cup
Peer-Reviewed Article
PubMed: 20519590


Sex and gender differences in travel-associated disease
Peer-Reviewed Article
PubMed: 20156059

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

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

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### Loo, Vivian Grace

#### 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


*High prevalence of ST131 isolates producing CTX-M-15 and CTX-M-14 among extended-spectrum-beta-lactamase-producing Escherichia coli isolates from Canada*


Peer-Reviewed Article  PubMed: 20047913

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

### Ludwig, Mara Susan

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

See: Martin, James Gerard  (Lavoie KL et al).

### Magder, Sheldon A

#### 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

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*


Peer-Reviewed Clinical Trial/Study  PubMed: 20802322

#### Review Articles, Invited Publications

Magder S.

*Fluid status and fluid responsiveness*


Review Article  PubMed: 20543685
## 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*  
**Peer-Reviewed Article**  
PubMed: 20693420

Wang D, Malo D, Hekimi S.  
*Elevated mitochondrial reactive oxygen species generation affects the immune response via hypoxia-inducible factor-1alpha in long-lived Mclk1 mouse mutants*  
J Immunol 184(2):582-90, 2010  
**Peer-Reviewed Article**  
PubMed: 20007531

---

## 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

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*  
**Peer-Reviewed Article**  
PubMed: 20446315

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

---

### 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  
**Chapter**

---

## Manges, Amee 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

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

---

*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

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

Marelli, Ariane J *

Peer-Reviewed Articles, Case Reports, Clinical Trials

Atrial arrhythmias in adult patients with right- versus left-sided congenital heart disease anomalies
Am J Cardiol 106(4):547-51, 2010

Valvular operations in patients with congenital heart disease: increasing rates from 1988 to 2005

Marliss, Errol Basil

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

Martin, James Gerard

Peer-Reviewed Articles, Case Reports, Clinical Trials

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
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

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

Lavoie KL, Bouithillier 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


IL-4 activates equine neutrophils and induces a mixed inflammatory cytokine expression profile with enhanced neutrophil chemotactic mediator release ex vivo

Peer-Reviewed Article
PubMed: 20639353

Martin JG.

Why perform pulmonary function tests?

Peer-Reviewed Article

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

Peer-Reviewed Article
PubMed: 20889674


Dimethylthiourea protects against chlorine induced changes in airway function in a murine model of irritant induced asthma

Peer-Reviewed Article
PubMed: 20925946


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

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

Siddiqui S, Jo T, Tamaoka M, Shalaby KH, Ghezzo H, Bernabeu M, Martin JG.

Sites of allergic airway smooth muscle remodeling and hyperresponsiveness are not associated in the rat

Peer-Reviewed Article
PubMed: 20651225

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

Peer-Reviewed Article
PubMed: 20373517

See: Hamid, Qutayba A (Vazquez-Tello A et al).
Review Articles, Invited Publications

Shalaby KH, Martin JG.
*Overview of asthma; the place of the T cell*
Curr Opin Pharmacol 10(3):218-25, 2010
PubMed: 20409757

White CW, Martin JG.
*Chlorine gas inhalation: human clinical evidence of toxicity and experience in animal models*
PubMed: 20601629

Martucci, Giuseppe *

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

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

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

Mayo, Nancy Elizabeth

Peer-Reviewed Articles, Case Reports, Clinical Trials

Dawes D, Iqbal S, Steinmetz OK, Mayo N.
*The Evolution of Amputation in the Province of Quebec*
PubMed: 200279368800010

*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
PubMed: 20878857

* 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

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

Perrier MJ, Korner-Bitensky N, Mayo NE.
Patient factors associated with return to driving poststroke: findings from a multicenter cohort study
Peer-Reviewed Clinical Trial/Study PubMed: 20510976

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

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

Mazer, Bruce David

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
Pediat Blood Cancer 55(6):1198-200, 2010
Peer-Reviewed Case Report PubMed: 20848636

Beryllium contamination and exposure monitoring in an inhalation laboratory setting
Peer-Reviewed Article PubMed: 20056744

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

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
Peer-Reviewed Article PubMed: 20636402

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.
* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC
Review Articles, Invited Publications

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

The use of immunoglobulin therapy for patients with primary immune deficiency: an evidence-based practice guideline
Review Article PubMed: 19962579

McCusker, Christine Thérèse

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

McKee, Marc D

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

Addison WN, McKee MD.
Inositol hexakisphosphate inhibits mineralization of MC3T3-E1 osteoblast cultures

Addison WN, Miller SJ, Ramaswamy J, Mansouri A, Kohn DH, McKee MD.
Phosphorylation-dependent mineral-type specificity for apatite-binding peptide sequences

Habibovic P, Bassett DC, Doillon CJ, Gerard C, McKee MD, Barralet JE.
Collagen biomineralization in vivo by sustained release of inorganic phosphate ions

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

* 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


Ultrastructural analysis of vascular calcifications in uremia

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

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

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

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

Review Articles, Invited Publications


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

* 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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Ménard, Henri-André

Peer-Reviewed Articles, Case Reports, Clinical Trials

Arthritis Rheum 62(9):2569-81, 2010

Peer-Reviewed Clinical Trial/Study  Publishmed: 20872595

Ann Rheum Dis 69(9):1580-8, 2010

Peer-Reviewed Article  Publishmed: 20699241

da Mota LM, dos Santos Neto LL, Burlingame R, Menard HA, Laurindo IM. Laboratory characteristics of a cohort of patients with early rheumatoid arthritis

Peer-Reviewed Article  Publishmed: 21125174

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

Peer-Reviewed Clinical Trial/Study  Publishmed: 20617532

Arthritis Rheum 62(9):2582-91, 2010

Peer-Reviewed Article  Publishmed: 20872596

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

Peer-Reviewed Article  Publishmed: 20103957

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  Publishmed: 20627913

* 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
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

Predicting outcomes and drug resistance with standardised treatment of active tuberculosis
Eur Respir J 36(4):870-7, 2010
Peer-Reviewed Article PubMed: 20351030

Rouzier VA, Oxlade O, Verduga R, Gresely L, Menzies D.
Patient and family costs associated with tuberculosis, including multidrug-resistant tuberculosis, in Ecuador
Peer-Reviewed Article PubMed: 20843424

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
Peer-Reviewed Article PubMed: 21103344

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


**Review Articles, Invited Publications**

Ling D, Menzies D.
Occupation-related respiratory infections revisited
Review Article PubMed: 20674797

Lobue P, Menzies D.
Treatment of latent tuberculosis infection: An update
Review Article PubMed: 20409026

Trajman A, Menzies D.
Occupational respiratory infections
Curr Opin Pulm Med 16(3):226-34, 2010
Review Article PubMed: 20375784

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

### Morais, José Antonio

#### 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*

*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*

*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*

### Morin, Suzanne Nicole

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

*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*

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*

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*

*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*

### Non-Refereed Articles, Institutional Publications

*Recommendations for optimal oral health in patients who take bisphosphonates for osteoporosis*

J. Ordre Dentists Quebec 47:15-17, 2010
*Non-Refereed Article, PubMed: 20940232*

### Mucsi, Istvan

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

*Body mass index, waist circumference and mortality in kidney transplant recipients*

Am J Transplant 10(12):2644-51, 2010
*Peer-Reviewed Article, PubMed: 21087417*

*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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**Associations between serum leptin level and bone turnover in kidney transplant recipients**

**Evaluation of the malnutrition-inflammation score in kidney transplant recipients**

**Sleep apnea is associated with cardiovascular risk factors among kidney transplant patients**

**Depressive symptoms and mortality in patients after kidney transplantation: a prospective prevalent cohort study**
Psychosom Med 72(6):527-34, 2010

**Impaired renal function is associated with mortality in kidney-transplanted patients**
Int Urol Nephrol 42(3):799-809, 2010

**Cdc42 regulates myocardin-related transcription factor nuclear shuttling and alpha-smooth muscle actin promoter activity during renal tubular epithelial-mesenchymal transition**

**Symptoms of depression in kidney transplant recipients: a cross-sectional study**

**Bone mineral density in patients on maintenance dialysis**
Int Urol Nephrol 42(3):723-39, 2010

**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

**Overexpression of the protein tyrosine phosphatase PRL-2 correlates with breast tumor formation and progression**
Cancer Res 70(21):8959-67, 2010

*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
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

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

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

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

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


**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


*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

See: Giguère, Vincent (Deblois G et al).

---

**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

See: Siegel, Peter Michael (Siegel PM et al).
### Murai, Keith Kazuo

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

EphA4 is localized in clathrin-coated and synaptic vesicles in adult mouse brain  
**Peer-Reviewed Article**  
PubMed: 20067584

### Murshed, Monzur

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

Src family kinase/abl inhibitor dasatinib suppresses proliferation and enhances differentiation of osteoblasts  
*Oncogene* 29(22):3196-207, 2010  
**Peer-Reviewed Article**  
PubMed: 20228840

### Review Articles, Invited Publications

Murshed M, McKee MD.  
Molecular determinants of extracellular matrix mineralization in bone and blood vessels  
**Review Article**  
PubMed: 20489614

### Nalbantoglu, Josephine *

**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  
**Peer-Reviewed Article**  
PubMed: 20706865

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

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

Srivastava VK, Nalbantoglu J.  
The cellular and developmental biology of medulloblastoma: current perspectives on experimental therapeutics  
**Peer-Reviewed Article**  
PubMed: 20372085

See: Antel, Jack Perry  (Newell MK et al).
### Ndao, Momar

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

*Peer-Reviewed Article, PubMed: 21041084*

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*

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*  
*Peer-Reviewed Article, PubMed: 20348513*

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*

### Nepveu, Alain

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

*Peer-Reviewed Article, PubMed: 20075068*

Kedinger V, Nepveu A. *The roles of CUX1 homeodomain proteins in the establishment of a transcriptional program required for cell migration and invasion*  
*Peer-Reviewed Article, PubMed: 20224295*

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*  
*Peer-Reviewed Article, PubMed: 20729212*

### Newkirk, Marianna M

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

* Immunology Montreal: vaccination and how it works  
*Peer-Reviewed Article, PubMed: 20104568*

**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

**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

**Nguyen, Viviane Thuy Quynh**

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


**Patient expectations from implantable defibrillators to prevent death in heart failure**

J Card Fail 16(2):106-13, 2010

**Nilsson, Tommy Jan**

**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

**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**


**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

**Review Articles, Invited Publications**

See: Bergeron, John Joseph Marcel (Bergeron JJ et al).

**Olivenstein, Ronald**

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

See: Martin, James Gerard (Hassan M et al).

See: Martin, James Gerard (Lavoie KL et al).

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* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
See: Martin, James Gerard  (Ramos-Barbon D et al).

See: Rousseau, Simon  (Roussel L et al).

Olivier, Martin

**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*

---

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*

---

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*

---

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*


---

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*

---

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*

---

Gomez MA, Olivier M.

*Proteases and phosphatases during Leishmania-macrophage interaction: paving the road for pathogenesis*

*Virulence 1(4):314-8, 2010*

---

**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*
**Olivier, Martin**

**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

**Pai, Madhukar G.N.**

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


*Tuberculosis infection among young nursing trainees in South India*


*Clinical utility of a commercial LAM-ELISA assay for TB diagnosis in HIV-infected patients using urine and sputum samples*


*Diagnostic accuracy of the microscopic observation drug susceptibility assay: a pilot study from India*


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

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


*High incidence of hospital admissions with multidrug-resistant and extensively drug-resistant tuberculosis among South African health care workers*


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

See: Menzies, Dick (Al Jahdali HH et al).

See: Menzies, Dick (Khan FA et al).

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

* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
Review Articles, Invited Publications

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  

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  

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  

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  

van Zyl-Smit RN, Brunet L, Pai M, Yew WW.  
*The convergence of the global smoking, COPD, tuberculosis, HIV, and respiratory infection epidemics*  
Review Article PubMed: 20674799  

*Biomarkers and diagnostics for tuberculosis: progress, needs, and translation into practice*  
Lancet 375(9729):1920-37, 2010  
Review Article PubMed: 20488517  

Pai, Nitika Pant  
Chapters, Books, Conference Proceedings  

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  

Papadopoulos, Vassilios  
Peer-Reviewed Articles, Case Reports, Clinical Trials  

Batarseh A, Li J, Papadopoulos V.  
*Protein kinase C epsilon regulation of translocator protein (18 kDa) Tspo gene expression is mediated through a MAPK pathway targeting STAT3 and c-Jun transcription factors*  
Biochemistry 49(23):4766-78, 2010  
Peer-Reviewed Article PubMed: 20469933  

*Molecular mechanisms mediating the effect of mono-(2-ethylhexyl) phthalate on hormone-stimulated steroidogenesis in MA-10 mouse tumor Leydig cells*  
Endocrinology 151(7):3348-62, 2010  
Peer-Reviewed Article PubMed: 20463053  

*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)  
*V: Validated Status "V"  
Papadopoulos, Vassilios Status "PV"*
Overexpression of translocator protein in inflammatory bowel disease: potential diagnostic and treatment value
Inflamm Bowel Dis 16(9):1476-87, 2010
PubMed: 20222126

See: Lecanu, Laurent (Lecanu L et al).

See: Lecanu, Laurent (Lecanu L et al).

See: Lecanu, Laurent (Shah A et al).

---

**Review Articles, Invited Publications**

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
PubMed: 20600583

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
PubMed: 20043945

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
PubMed: 20156469

*Translocator protein (18 kDa) (TSPO) as a therapeutic target for neurological and psychiatric disorders*
Nat Rev Drug Discov 9(12):971-88, 2010
PubMed: 21119734

Tillement JP, Lecanu L, Papadopoulos V.
*Amyloidosis and neurodegenerative diseases: current treatments and new pharmacological options*
Pharmacology 85(1):1-17, 2010
PubMed: 19923873

---

**Chapters, Books, Conference Proceedings**

See: Lecanu, Laurent (Lecanu L et al).

---

**Park, Morag**

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

Abella JV, Parachoniak CA, Sangwan V, Park M.
*Dorsal ruffle microdomains potentiate Met receptor tyrosine kinase signaling and down-regulation*
PubMed: 20529867

---

*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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Page 77 of 113
Abella JV, Vaillancourt R, Frigault MM, Ponzo MG, Zuo D, Sangwan V, Larose L, Park M.  
*The Gab1 scaffold regulates RTK-dependent dorsal ruffle formation through the adaptor Nck*

*J Cell Sci* 123(Pt 8):1306-19, 2010  

Peer-Reviewed Article  

*CrkII transgene induces atypical mammary gland development and tumorigenesis*


Peer-Reviewed Article  

*In silico ascription of gene expression differences to tumor and stromal cells in a model to study impact on breast cancer outcome*


Peer-Reviewed Article  

Stuible M, Abella JV, Feldhammer M, Nossov M, Sangwan V, Blagoev B, Park M, Tremblay ML.  
*PTP1B targets the endosomal sorting machinery: dephosphorylation of regulatory sites on the endosomal sorting complex required for transport component STAM2*


Peer-Reviewed Article  

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).

---

**Chapters, Books, Conference Proceedings**

Bertos NR, Park M.  
*Tumors and their Microenvironments*

In: Cancer Systems Biology Chapman & Hall/crc Mathematical and Computational Biology 261-282, Wang E (Eds); CRC Press 2010  

Chapter  

---

**Pelletier, Jean-Philippe**

---

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

*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*


Peer-Reviewed Article  

---

*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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---

*Page 78 of 113*
**Review Articles, Invited Publications**

Martel-Pelletier J, Kwan Tat S, Pelletier JP.  
*Effects of chondroitin sulfate in the pathophysiology of the osteoarthritic joint: a narrative review*  
Osteoarthritis Cartilage 18 Suppl 1:S7-11, 2010  
Review Article  
PubMed: 20399897  

**Perrault, Hélène**

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

Perrault H.  
*Integrated Thinking, Integrated Learning: Changing Our Ways for Changing Global Realities*  
Learning Landscapes 3(2):115-121, 2010  
Peer-Reviewed Article  

**Petrof, Basil John**

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

Gayraud J, Ramonatxo M, Rivier F, Humberclaude V, Petrof B, Matecki S.  
*Ventilatory parameters and maximal respiratory pressure changes with age in Duchenne muscular dystrophy patients*  
Pediatr Pulmonol 45(6):552-9, 2010  
Peer-Reviewed Article  
PubMed: 20503279  

*Adaptive support ventilation prevents ventilator-induced diaphragmatic dysfunction in piglet: an in vivo and in vitro study*  
Anesthesiology 112(6):1435-43, 2010  
Peer-Reviewed Clinical Trial/Study  
PubMed: 20460996  

Labbe K, Danialou G, Gvozdic D, Demoule A, Divangahi M, Boyd JH, Petrof BJ.  
*Inhibition of monocyte chemoattractant protein-1 prevents diaphragmatic inflammation and maintains contractile function during endotoxemia*  
Crit Care 14(5):R187, 2010  
Peer-Reviewed Article  
PubMed: 20950459  

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

**Review Articles, Invited Publications**

*Alterations in mitochondrial function as a harbinger of cardiomyopathy: lessons from the dystrophic heart*  
J Mol Cell Cardiol 48(2):310-21, 2010  
Review Article  
PubMed: 1976982  

Petrof BJ, Jaber S, Matecki S.  
*Ventilator-induced diaphragmatic dysfunction*  
Review Article  
PubMed: 19935062  

**Piccirillo, Ciriaco A**

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

d’Hennezel E, Kornete M, Piccirillo CA.  
*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*  
J Transl Med 8:113, 2010 [Electronic Publication]  
Peer-Reviewed Article  
PubMed: 21059266  

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### Pilote, Louise

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

<table>
<thead>
<tr>
<th>Author(s)</th>
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<th>Validation Status</th>
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See: Dasgupta, Kaberi  (Dasgupta K et al).

See: Dasgupta, Kaberi  (Manjoo P et al).

See: Genest, Jacques Jr.  (Mottillo S et al).

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

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

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

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

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**Pilote, Louise**

**Review Articles, Invited Publications**

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

---

**Pineau, Christian A**

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

Cooper GS, Wither J, Bernatsky S, Claudio JO, Clarke A, Rioux JD, Fortin PR [and/or CaNIOS GenES Investigators].

*Occupational and environmental exposures and risk of systemic lupus erythematosus: silica, sunlight, solvents*

Rheumatology (Oxford) 49(11):2172-80, 2010

**Peer-Reviewed Article**

PubMed: 20675707

PV

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

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

---

**Polychronakos, Constantin**

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

Polychronakos C.

*Zeroing in on the target*


**Peer-Reviewed Article**

PubMed: 20415726

V

Qu HQ, Bradfield JP, Li Q, Kim C, Frackelton E, Grant SF, Hakonarson H, Polychronakos C.

*In silico replication of the genome-wide association results of the Type 1 Diabetes Genetics Consortium*

Hum Mol Genet 19(12):2534-8, 2010

**Peer-Reviewed Article**

PubMed: 20378605

V


*Comparative genetic analysis of inflammatory bowel disease and type 1 diabetes implicates multiple loci with opposite effects*


**Peer-Reviewed Clinical Trial/Study**

PubMed: 20176734

V

Zouk H, Marchand L, Polychronakos C [and/or ;].

*Study of transcriptional effects in Cis at the IFIH1 locus*


**Peer-Reviewed Article**

PubMed: 20644636

V

See: Jabado, Nada (Lalonde E et al).

See: Jabado, Nada (Qu HQ et al).

---

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### Postuma, Ronald B

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

- Gagnon JF, Postuma RB, Joncas S, Desjardins C, Latreille V.  
  *The Montreal Cognitive Assessment: a screening tool for mild cognitive impairment in REM sleep behavior disorder*  
  Mov Disord 25(7):936-40, 2010  
  [PubMed: 20310038]

- Montplaisir J, Gagnon JF, Fantini ML, Postuma RB, Dauvilliers Y, Desautels A, Rompre S, Paquet J.  
  *Polysomnographic diagnosis of idiopathic REM sleep behavior disorder*  
  Mov Disord 25(13):2044-51, 2010  
  [PubMed: 20818653]

- Postuma RB, Gagnon JF, Montplaisir J.  
  *Clinical prediction of Parkinson's disease: planning for the age of neuroprotection*  
  J Neurol Neurosurg Psychiatry 81(9):1008-13, 2010  
  [PubMed: 20562452]

- Postuma RB, Gagnon JF, Rompre S, Montplaisir JY.  
  *Severity of REM atonia loss in idiopathic REM sleep behavior disorder predicts Parkinson disease*  
  Neurology 74(3):239-44, 2010  
  [PubMed: 2083800]

- Postuma RB, Lanfranchi PA, Blais H, Gagnon JF, Montplaisir JY.  
  *Cardiac autonomic dysfunction in idiopathic REM sleep behavior disorder*  
  Mov Disord 25(14):2304-10, 2010  
  [PubMed: 20669316]

### Potter, Martin

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

- Potter M, Odueyungbo A, Yang H, Saeed S, Klein MB [and/or Canadian Co-infection Cohort Study Investigators].  
  *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  
  [PubMed: 20479633]

### Powell, William St. John

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

- See: Martin, James Gerard (McGovern TK et al).

### Qureshi, Salman Tahir

**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]  
  [PubMed: 21108806]
Rabbani, Shafaat Ahmed

Peer-Reviewed Articles, Case Reports, Clinical Trials

Peer-Reviewed Article PubMed: 20927316

Peer-Reviewed Article PubMed: 20423991

Radzioch, Danuta

Peer-Reviewed Articles, Case Reports, Clinical Trials

Peer-Reviewed Article PubMed: 20012967

Peer-Reviewed Article PubMed: 19942612

Peer-Reviewed Article PubMed: 19919859

Peer-Reviewed Article PubMed: 19609314

Peer-Reviewed Article PubMed: 20687958

Peer-Reviewed Article PubMed: 20053683

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12-Jul-11
Review Articles, Invited Publications

Jancik S, Drabek J, Radzioch D, Hajduch M.
Clinical relevance of KRAS in human cancers

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

Rahme E, Kahn SR, Dasgupta K, Burman M, Bernatsky S, Habel Y, Berry G.
Short-term mortality associated with failure to receive home care after hemiarthroplasty
Cmaj 182(13):1421-6, 2010

Rajan, Raghu Dhruba

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ang C, Kornbluth M, Thirlwell MP, Rajan RD.
Capecitabine-induced cardiotoxicity: case report and review of the literature
Curr Oncol 17(1):59-63, 2010
Rak, Janusz W

Peer-Reviewed Articles, Case Reports, Clinical Trials

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

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

Rak J.
Microparticles in cancer
Semin Thromb Hemost 36(8):888-906, 2010
Peer-Reviewed Article  PubMed: 21049390

Review Articles, Invited Publications

Yu JL, Xing R, Milsom C, Rak J.
Modulation of the oncogene-dependent tissue factor expression by kinase suppressor of ras 1
Thromb Res 126(1):e6-10, 2010
Review Article  PubMed: 20553947

See: Jabado, Nada (Gerges N et al).

Chapters, Books, Conference Proceedings

Garnier D, Rak J.
Angiogenesis and lymphangiogenesis in colon cancer metastasis
In: Metastasis of Colorectal Cancer (Cancer Metastasis - Biology and Treatment) Vol. 14 243-287, Nicole Beachemin & Jaques Huot (Eds); Springer 2010
Chapter

Rao, Yong

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cameron S, Rao Y.
Molecular mechanisms of tiling and self-avoidance in neural development
Peer-Reviewed Article  PubMed: 20937126

Houalla T, Shi L, van Meyel DJ, Rao Y.
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

NIP/DuoxA is essential for Drosophila embryonic development and regulates oxidative stress response
Peer-Reviewed Article  PubMed: 20567495

Yu L, Zhou Y, Cheng S, Rao Y.
Plexin a-semaphorin-1a reverse signaling regulates photoreceptor axon guidance in Drosophila
J Neurosci 30(36):12151-6, 2010
Peer-Reviewed Article  PubMed: 20826677

* 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)
Rauch, Joyce Ellen

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


*Recognition of apoptotic cells by epithelial cells: conserved versus tissue-specific signaling responses*


Peer-Reviewed Article

PubMed: 19910463

**Review Articles, Invited Publications**

Rauch J, Dieude M, Subang R, Levine JS.

*The dual role of innate immunity in the antiphospholipid syndrome*


Review Article

PubMed: 20353968

**Chapters, Books, Conference Proceedings**

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

Chapter

Reed, Michael Barry

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

Domenech P, Kolly GS, Leon-Solis L, Fallow A, Reed MB.

*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

Fallow A, Domenech P, Reed MB.

*Strains of the East Asian (W/Beijing) lineage of Mycobacterium tuberculosis are DosS/DosT-DosR two-component regulatory system natural mutants*


Peer-Reviewed Article

PubMed: 20154135

Riopelle, Richard John *

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


See: Ahmed, Sara  (Poissant L et al).

Rivera, Juan-Andres

**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

* 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)

Caloric beverage consumption patterns in Mexican children
Nutr J 9:47, 2010 [Electronic Publication]  
Peer-Reviewed Article PubMed: 20964842

Perez-Ferré C, Lock K, Rivera JA.
Learning from international policies on trans fatty acids to reduce cardiovascular disease in low- and middle-income countries, using Mexico as a case study  
Peer-Reviewed Article PubMed: 19741052

Ramírez-Zea M, Melgar P, Rivera JA.
INCAP Oriente longitudinal study: 40 years of history and legacy  
J Nutr 140(2):397-401, 2010  
Peer-Reviewed Article PubMed: 20032472

Rivera JA, Shamah T, Villalpando S, Monterrubio E.
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

Preoperative serum thyroglobulin as an adjunct to fine-needle aspiration in predicting well-differentiated thyroid cancer  
Peer-Reviewed Article PubMed: 21144363

Ultrasound-guided fine-needle aspiration thyroid biopsies in the otolaryngology clinic  
Peer-Reviewed Clinical Trial/Study PubMed: 20642999

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

Rocheleau, Christian E

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  
Peer-Reviewed Article PubMed: 20462958

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  
Peer-Reviewed Article PubMed: 21203392

Rosenberg, Ellen Edith

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  
Peer-Reviewed Clinical Trial/Study PubMed: 20378224

* 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)
### Rosenberg, Lawrence

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


*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, Petropavloskaia 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, Blaichman J, Moosavi M, Petropavloskaia M, Rosenberg L.

*β-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

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


*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*


Chapter  V

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

**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*


Peer-Reviewed Article  PubMed: 20460375  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)
Cote MC, Lavoie JR, 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**


**Peer-Reviewed Article**

**PubMed: 20061392**

**V**


**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**


**p38gamma regulates interaction of nuclear PSF and RNA with the tumour-suppressor hDlg in response to osmotic shock**


**Peer-Reviewed Article**

**PubMed: 2060917**

**V**

---

**Routy, Jean-Pierre**

**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**


**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**


**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**


**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, Pourreux 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**


**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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Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC
Peripheral blood CCR4+CCR6+ and CXCR3+CCR6+CD4+ T cells are highly permissive to HIV-1 infection

Two distinct chimeric potexviruses share antigenic cross-presentation properties of MHC class I epitopes

Dynamics and consequences of IL-21 production in HIV-infected individuals: a longitudinal and cross-sectional study

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

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

Immunologic activity and safety of autologous HIV RNA-electroporated dendritic cells in HIV-1 infected patients receiving antiretroviral therapy

Routy JP, Nicolette C.
Arcelis AGS-004 dendritic cell-based immunotherapy for HIV infection

Programmed death-1-induced interleukin-10 production by monocytes impairs CD4+ T cell activation during HIV infection

See: Bernard, Nicole Flore (Ndongala ML et al).

See: Bernard, Nicole Flore (Parsons MS et al).

Review Articles, Invited Publications

Potential role of IL-18 in the immunopathogenesis of AIDS, HIV-associated lipodystrophy and related clinical conditions

See: Bernard, Nicole Flore (Ndongala ML et al).

See: Bernard, Nicole Flore (Parsons MS et al).
**Non-Refereed Articles, Institutional Publications**

See: Lalonde, Richard G (Baril JG et al).

---

**Saleh, Maya**

**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


*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


*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


*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

See: Stevenson, Mary Margaret  (Miu J et al).

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**Review Articles, Invited Publications**

Rodrigue-Gervais IG, Saleh M.

*Genetics of inflammasome-associated disorders: a lesson in the guiding principals of inflammasome function*


Review Article  
PubMed: 20201021

---

**Sami, Magdi Hanna**

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


*Cardiac-resynchronization therapy for mild-to-moderate heart failure*


Peer-Reviewed Clinical Trial/Study  
PubMed: 21073365

---

**Sasseville, Denis**

**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: 2023883

---

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Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC  
12-Jul-11
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


Sasseville D.

Neomycin

Dermatitis 21(1):3-7, 2010


Allergen content of patient problem and nonproblem gloves: relationship to allergen-specific patch-test findings

Dermatitis 21(2):77-83, 2010

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

Review Articles, Invited Publications

Pascoe D, Moreau L, Sasseville D.

Emergent and unusual allergens in cosmetics

Dermatitis 21(3):127-37, 2010

Schirrmacher, Esther

Peer-Reviewed Articles, Case Reports, Clinical Trials


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


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

* 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)
### Schurr, Erwin A *

**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


*Strain-specific differences in the genetic control of two closely related mycobacteria*

**Peer-Reviewed Article**  
PubMed: 21060820


*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


*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

### Review Articles, Invited Publications

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

### Schwartzman, Kevin Jeremy

**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

Xu Y, Schwartzman K.

*Referrals for positive tuberculin tests in new health care workers and students: a retrospective cohort study*

**Peer-Reviewed Article**  
PubMed: 20089163

See: Brassard, Paul * (Olson S et al).

See: Menzies, Dick (Aspler A et al).

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

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**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**

**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

Villemure C, Schweinhardt P.

*Supraspinal pain processing: distinct roles of emotion and attention*

Neuroscientist 16(3):276-84, 2010

**Review Article** PubMed: 20360603

---

**Séguin, Chantal**

**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


*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

---

**Seidman, Ernest Gerald**

**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

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*


**Peer-Reviewed Article** PubMed: 20150631

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12-Jul-11

Page 94 of 113
Seidman, Ernest Gerald

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
Peer-Reviewed Article PubMed: 20871093

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
Peer-Reviewed Article PubMed: 20676402

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

Sewitch, Maida Jane

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
Peer-Reviewed Article PubMed: 21144356

Blais R, Partiova 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

Sewitch MJ, Stein D, Joseph L, Bitton A, Hilsden RJ, Rabeneck L, Paszat L, Tinmouth 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

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

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

Sheppard, Donald Christopher

Peer-Reviewed Articles, Case Reports, Clinical Trials

Role of trehalose biosynthesis in Aspergillus fumigatus development, stress response, and virulence
Infect Immun 78(7):3007-18, 2010
Peer-Reviewed Article PubMed: 20439478

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


*Reverse genetics in Candida albicans predicts ARF cycling is essential for drug resistance and virulence*


**Peer-Reviewed Article**

PubMed: 20140196


*Aspergillus fumigatus MedA governs adherence, host cell interactions and virulence*


**Peer-Reviewed Article**

PubMed: 19889083

Leung V, Stefanovic A, Sheppard D.

*Severe cerebral aspergillosis after liver transplant*


**Peer-Reviewed Case Report**

PubMed: 19793066


*Aspergillus fumigatus AcuM regulates both iron acquisition and gluconeogenesis*


**Peer-Reviewed Article**

PubMed: 21062375

Luong ML, Filion 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

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

---

**Sherman, Mark Howard**

**Non-Refereed Articles, Institutional Publications**

Sherman M.

*Clinical Pearls in Dyslipidemia Management*

_Canadian Journal of Diagnosis_ 27(6):55-58, 2010

**Non-Refereed Article**

---

**Shustik, Chaim**

**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*


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*


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*


*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

*Review Articles, Invited Publications*

Rose AA, Siegel PM.

*Emerging therapeutic targets in breast cancer bone metastasis*

Future Oncol 6(1):55-74, 2010

Siegel PM, Muller WJ.

*Transcription factor regulatory networks in mammary epithelial development and tumorigenesis*

Oncogene 29(19):2753-9, 2010

**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*


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

*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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**Sladek, Robert**

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


*cnvHap: an integrative population and haplotype-based multiplatform model of SNPs and CNVs*

Nat Methods 7(7):541-6, 2010

**Peer-Reviewed Article**


*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**


*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**


*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**

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**Multilevel space-time aggregation for bright field cell microscopy segmentation and tracking**


**Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge**

Nat Genet 42(2):142-8, 2010


**Twelve type 2 diabetes susceptibility loci identified through large-scale association analysis**

Nat Genet 42(7):579-89, 2010


_A new highly penetrant form of obesity due to deletions on chromosome 16p11.2_

Nature 463(7281):671-5, 2010

See: Radzioch, Danuta (Camateros P et al).

**Slim, Rima**

*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

**Slimovitch, Mark**

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

See: Kimoff, Richard John (Ryan CM et al).

**Sniderman, Allan David**

*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

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

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?*


*Peer-Reviewed Article* PubMed: 21122647

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

Sniderman AD, Solhpour A, Alam A, Williams K, Sloand JA.

*Cardiovascular death in dialysis patients: lessons we can learn from AURORA*


*Peer-Reviewed Article* PubMed: 20056762

Sniderman AD, Williams K, McQueen MJ, Furberg CD.

*When is equal not equal?*


*Peer-Reviewed Article* PubMed: 21122634

**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

---

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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


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

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


Risk of recurrent venous thromboembolism after a first oestrogen-associated episode. Data from the REVERSE cohort study

Thromb Haemost 104(3):498-503, 2010


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

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

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


Cysteamine, the natural metabolite of pantetheinase, shows specific activity against Plasmodium

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

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

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

See: Saleh, Maya (Labbe K et al).

Suissa, Samy *

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

Azoulay L, Schneider-Lindner V, Dell'aniello S, Schiffin A, Suissa S.
Combination therapy with sulfonylureas and metformin and the prevention of death in type 2 diabetes: a nested case-control study

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]

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]

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]

Suissa S, Dell'Aniello S, Martinez C.
The multitime case-control design for time-varying exposures
Epidemiology 21(6):876-83, 2010

* 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)
Suissa, Samy

*Inhaled corticosteroids and the risks of diabetes onset and progression*


PubMed: 20870201

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

See: Gonzalez, Anne Valérie (Gonzalez AV et al).

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**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

PubMed: 20535791

Suissa S.

*Co-morbidity in COPD: the effects of cardiovascular drug therapies*

Respiration 80(1):3-7, 2010

PubMed: 20551712

---

**Sullivan, Michael John L**

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

Butler HL, Lariviere C, Hubley-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

PubMed: 20473625

---

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*


PubMed: 20452836

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

PubMed: 20813461

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

PubMed: 20797819

Tremblay I, Sullivan MJ.

*Attachment and pain outcomes in adolescents: the mediating role of pain catastrophizing and anxiety*


PubMed: 19853522

---

**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

PubMed: 20842017

---

*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)
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**

**Chapters, Books, Conference Proceedings**

Sullivan MJL, Wideman T.

*Pain catastrophizing and fear of movement: detection and intervention*


**Chapter**

**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**

**Taivassalo, Tanja**

**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**

**Takano, Tomoko**

**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*


**Peer-Reviewed Article**


*p21-activated kinases regulate actin remodeling in glomerular podocytes*


**Peer-Reviewed Article**

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

See: Cybulsky, Andrey Vladimir (Ren G et al).

**Tamblyn, Robyn M**

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

Eguale 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**

*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)
### Tamblyn, Robyn M

**Assessing the accuracy of an inter-institutional automated patient-specific health problem list**

BMC Med Inform Decis Mak 10:10, 2010 [Electronic Publication]

  - *Influence of physicians' management and communication ability on patients' persistence with antihypertensive medication.*
  - Arch Intern Med 170(12):1064-72, 2010

### Tan, Seang-Lin

**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*

- **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

- **Huang JY, Chian RC, Gilbert L, Fleiszer D, Holzer H, Dermitas 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*

- **Huang JY, Chian RC, Tan SL.**
  - *Ovarian hyperstimulation syndrome prevention strategies: in vitro maturation*

- **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*

- **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

- **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

---

* 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
Review Article PubMed: 20116335

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)

Demirtas E, Gidoni Y, Elizur SE, Tan SL.
* Transverse color Doppler ultrasonography
In: Ultrasonography in Reproductive Medicine & Infertility, BRMB Rizk (Eds); Cambridge University Press 2010
Chapter

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
Chapter

See: Chian, Ri-Cheng (Huang JYJ et al).

Tannenbaum, Gloria Shaffer
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

Thanassoulis, George *
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

Thériault, Gilles P
Peer-Reviewed Articles, Case Reports, Clinical Trials

Sugimura H, Thériault 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

* 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)
Thirlwell, Michael Patrick

Peer-Reviewed Articles, Case Reports, Clinical Trials


**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

See: Rajan, Raghu Dhruva (Ang C et al).

---

Tonin, Patricia Natascia

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


**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

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


**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


**Protease inhibitor SERPINA1 expression in epithelial ovarian cancer**


Peer-Reviewed Article  PubMed: 20048513


**Constitutional translocation breakpoint mapping by genome-wide paired-end sequencing identifies HACE1 as a putative Wilms tumour susceptibility gene**


Peer-Reviewed Case Report  PubMed: 19948536


**ARID1A mutations in endometriosis-associated ovarian carcinomas**


Peer-Reviewed Article  PubMed: 20942669

See: Chevrette, Mario * (Meunier L et al).

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.
* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
Tousignant, Pierre

**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

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

---

Towers, Anna M

**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

*Arm Morbidity and Disability: Reporting the Current Status from Canada*  
Peer-Reviewed Article

---

**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  
Chapter

---

**Non-Refereed Articles, Institutional Publications**

Towers A, Hodgson P, Shay C, Keeley V.  
*Care of the palliative patient with cancer-related lymphedema*  
Non-Refereed Article

---

Tsoukas, Christos Michael

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

*Pharmacokinetics and safety of subcutaneous immune globulin (human), 10% caprylate/chromatography purified in patients with primary immunodeficiency disease*  
Peer-Reviewed Clinical Trial/Study  
PubMed: 20550549

See: Bernard, Nicole Flore (Boulet S et al).

See: Bernard, Nicole Flore (Parsons MS et al).

---

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### Turcotte, Bernard

**Review Articles, Invited Publications**

Turcotte B, Liang XB, Robert F, Soontornrun N.  
*Transcriptional regulation of nonfermentable carbon utilization in budding yeast*  
FEMS Yeast Res 10(1):2-13, 2010

<table>
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<tr>
<th>Publication</th>
<th>PubMed</th>
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<td>Review Article</td>
<td>19686338</td>
<td>✓</td>
</tr>
</tbody>
</table>

### van Meyel, Donald Joseph

**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]

<table>
<thead>
<tr>
<th>Publication</th>
<th>PubMed</th>
<th>Validated</th>
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<tbody>
<tr>
<td>Peer-Reviewed Article</td>
<td>21044292</td>
<td>✓</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Publication</th>
<th>PubMed</th>
<th>Validated</th>
</tr>
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<tr>
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<td>20980602</td>
<td>✓</td>
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</tbody>
</table>

See: Rao, Yong (Houalla T et al).

### Vasilevsky, Murray Lewis *

**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

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

*Cytomegalovirus immunoevasin reveals the physiological role of “missing self” recognition in natural killer cell dependent virus control in vivo*  

<table>
<thead>
<tr>
<th>Publication</th>
<th>PubMed</th>
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</thead>
<tbody>
<tr>
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<td>21078887</td>
<td>✓</td>
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</tbody>
</table>

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

12-Jul-11

Document produced by the Research Project Management and Statistics Division of the Research Institute of MUHC
Vidal, Silvia Marina

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: 20033856


*Bulk segregation mapping of mutations in closely related strains of mice*

Genetics 186(4):1139-46, 2010

**Peer-Reviewed Article**

PubMed: 20923982

---

**Vigano, Antonio Angelo Luciano** *

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

See: Malo, Danielle (Richer E et al).

---

**Review Articles, Invited Publications**


*Male hypogonadism associated with advanced cancer: a systematic review*

Lancet Oncol 11(7):679-84, 2010

**Review Article**

PubMed: 20541464

---

**Vinh, Donald Cuong** *

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

See: Malo, Danielle (Richer E et al).

---

**Review Articles, Invited Publications**


*Male hypogonadism associated with advanced cancer: a systematic review*

Lancet Oncol 11(7):679-84, 2010

**Review Article**

PubMed: 20541464

---


*NADPH oxidase limits innate immune responses in the lungs in mice*


**Peer-Reviewed Article**

PubMed: 20300512

---

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?*


**Peer-Reviewed Article**

PubMed: 19889894

---


*Autosomal dominant and sporadic monocytopenia with susceptibility to mycobacteria, fungi, papillomaviruses, and myelodysplasia*

Blood 115(8):1519-29, 2010

**Peer-Reviewed Article**

PubMed: 20040766

---

*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.

*Famiclovir: a focus on efficacy and safety*


---

**Wang, Beatrice *  
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*


---


*Lactobacillus reuteri ingestion and IK(Ca) channel blockade have similar effects on rat colon motility and myenteric neurones*

Neurolgastroenterol Motil 22(1):98-107, e33, 2010

---

**Ward, Brian James**

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

---


*Mother to child transmission of HIV among Zimbabwean women who seroconverted postnatally: prospective cohort study*

Bmj 341:c6580, 2010 [Electronic Publication]

---


*Postpartum plasma CD4 change in HIV-positive women: implications for timing of HAART initiation*


---

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*


See: Ndao, Momar  (Berrizbeitia M et al).

See: Ndao, Momar  (Ndao M et al).

See: Ndao, Momar  (Ndao M et al).
<table>
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<tr>
<th>Author(s)</th>
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<th>Journal</th>
<th>Year</th>
<th>PubMed ID</th>
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</tr>
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<tbody>
<tr>
<td><strong>Wiseman, Jeffrey Gordon</strong></td>
<td>Twelve tips for conducting a medical education journal club</td>
<td>Med Teach</td>
<td>2010</td>
<td>20423253</td>
<td>NV</td>
</tr>
<tr>
<td><strong>Wolfson, Christina Margaret</strong></td>
<td>Multilingualism (but not always bilingualism) delays the onset of Alzheimer disease: evidence from a bilingual community</td>
<td>Alzheimer Dis Assoc Disord</td>
<td>2010</td>
<td>20505429</td>
<td>NV</td>
</tr>
<tr>
<td>Sourial N, Wolfson C, Zhu B, Quail J, Fletcher J, Karunananthan S, Bandeen-Roche K, Beland F, Bergman H.</td>
<td>Correspondence analysis is a useful tool to uncover the relationships among categorical variables</td>
<td>J Clin Epidemiol</td>
<td>2010</td>
<td>19896800</td>
<td>NV</td>
</tr>
</tbody>
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**Wong, Philip**

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

<table>
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<tr>
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<th>Journal</th>
<th>Year</th>
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<th>Validation Status</th>
</tr>
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<tbody>
<tr>
<td>Fraser DJ, Wong P, Sultanem K, Verhaegen F.</td>
<td>Dosimetric evolution of the breast electron boost target using 3D ultrasound imaging</td>
<td>Radiother Oncol</td>
<td>2010</td>
<td>20591518</td>
<td>V</td>
</tr>
</tbody>
</table>

* 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)
Perera SC, Wong P, Krell PJ, Arif BM.

Expression of heterologous genes in the Amsacta moorei entomopoxvirus

PubMed: 19477199

Yale, Jean-François

Peer-Reviewed Articles, Case Reports, Clinical Trials


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

PubMed: 20548975

Chapters, Books, Conference Proceedings


Practical guidance to insulin management
Prim Care Diabetes 4 Suppl 1:S43-56, 2010

PubMed: 20394891

Yang, Xiang-Jiao

Peer-Reviewed Articles, Case Reports, Clinical Trials

Kim GW, Goecevski G, Wu CJ, Yang XJ.

Dietary, metabolic, and potentially environmental modulation of the lysine acetylation machinery
Int J Cell Biol 2010:632739, 2010

PubMed: 20976254

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