# **Appendix III: 2004 Publications**

# RI MUHC Investigators affiliated with Department of Medicine

Ali, Suhad \*

# Ali, Suhad \*

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

Minoo P, Zadeh MM, Rottapel R, Lebrun JJ, Ali S.

A novel SHP-1/Grb2-dependent mechanism of negative regulation of cytokine-receptor signaling: contribution of SHP-1 C-terminal tyrosines in cytokine signaling.

Blood 103(4):1398-407, 2004.

Peer-Reviewed Article PubMed: 14551136
See: Lebrun, Jean-Jacques (Lacerte A et al).

# Barkun, Alan Nicholas

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

Abraham NS, Fallone CA, Mayrand S, Huang J, Wieczorek P, Barkun AN.

Sedation versus no sedation in the performance of diagnostic upper gastrointestinal endoscopy: a Canadian randomized controlled cost-outcome study.

Am J Gastroenterol 99(9):1692-9, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15330904

Abraham NS, Wieczorek P, Huang J, Mayrand S, Fallone CA, Barkun AN.

Assessing clinical generalizability in sedation studies of upper GI endoscopy.

Gastrointest Endosc 60(1):28-33, 2004.

Peer-Reviewed Article PubMed: 15229421

Aljebreen AM, Fallone CA, Barkun AN.

Nasogastric aspirate predicts high-risk endoscopic lesions in patients with acute upper-GI bleeding.

Gastrointest Endosc 59(2):172-8, 2004. Peer-Reviewed Article PubMed: 14745388

Barkun A, Fallone CA, Chiba N, Fishman M, Flook N, Martin J, Rostom A, Taylor A.

A Canadian clinical practice algorithm for the management of patients with nonvariceal upper gastrointestinal bleeding.

Can J Gastroenterol 18(10):605-9, 2004.

Peer-Reviewed Article
PubMed: 15497000

Barkun A, Sabbah S, Enns R, Armstrong D, Gregor J, Fedorak RN, Rahme E, Toubouti Y, Martel M, Chiba N, Fallone CA.

The Canadian Registry on Nonvariceal Upper Gastrointestinal Bleeding and Endoscopy (RUGBE): Endoscopic hemostasis

and proton pump inhibition are associated with improved outcomes in a real-life setting.

Am J Gastroenterol 99(7):1238-46, 2004.

Peer-Reviewed Article PubMed: 15233660

Barkun AN, Herba K, Adam V, Kennedy W, Fallone CA, Bardou M.

High-dose intravenous proton pump inhibition following endoscopic therapy in the acute management of patients with bleeding peptic ulcers in the USA and Canada: a cost-effectiveness analysis.

Aliment Pharmacol Ther 19(5):591-600, 2004. Peer-Reviewed Article PubMed: 14987328

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 1 of 87 Barkun AN, Jobin G, Cousineau G, Dube S, Lahaie R, Pare P, Stein B, Wassef R.

The Quebec Association of Gastroenterology position paper on colorectal cancer screening - 2003.

Can J Gastroenterol 18(8):509-19, 2004. Peer-Reviewed Article PubMed: 15372115

Chiba N, Veldhuyzen Van Zanten SJ, Escobedo S, Grace E, Lee J, Sinclair P, Barkun A, Armstrong D, Thomson AB. Economic evaluation of Helicobacter pylori eradication in the CADET-Hp randomized controlled trial of H. pylori-positive primary care patients with uninvestigated dyspepsia.

Aliment Pharmacol Ther 19(3):349-58, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14984382

Cotton PB, Barkun A, Hawes RH, Ginsberg G.

Efficiency in Endoscopy.

Gastrointest Clin NA :xv-xvi, 2004.

Peer-Reviewed Article (nv)

Petersen B, Barkun A, Carpenter S, Chotiprasidhi P, Chuttani R, Silverman W, Hussain N, Liu J, Taitelbaum G, Ginsberg GG.

Tissue adhesives and fibrin glues.

Gastrointest Endosc 60(3):327-33, 2004.

Peer-Reviewed Article PubMed: 15332018

See: Fallone, Carlo (Fallone CA et al).

See: Fallone, Carlo (Fallone CA et al).

See: Fallone, Carlo (Schunemann HJ et al).

See: Rahme, Elham (Bardou M et al).

#### Review Articles, Invited Publications

Barkun AN, Herba K, Adam V, Kennedy W, Fallone CA, Bardou M.

The cost-effectiveness of high-dose oral proton pump inhibition after endoscopy in the acute treatment of peptic ulcer bleeding.

Aliment Pharmacol Ther 20(2):195-202, 2004. Review Article PubMed: 15233700

Enns RA, Barkun AN, Gerdes H.

Electronic endoscopic information systems: what is out there?

Gastrointest Endosc Clin N Am 14(4):745-54, x, 2004.

Review Article PubMed: 15363779

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Tse F, Barkun JS, Barkun AN.

The elective evaluation of patients with suspected choledocholithiasis undergoing laparoscopic cholecystectomy.

Gastrointest Endosc 60(3):437-48, 2004. Review Article PubMed: 15332044

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

# Barré, Paul Eugène

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

Barre P, Reichel H, Suranyi MG, Barth C. *Efficacy of once-weekly epoetin alfa.* Clin Nephrol 62(6):440-8, 2004.

Peer-Reviewed Article PubMed: 15630903

## **Bartlett, Gillian**

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

Abrahamowicz M, Du Berger R, Krewski D, Burnett R, Bartlett G, Tamblyn RM, Leffondre K. Bias due to aggregation of individual covariates in the Cox regression model.

Am J Epidemiol 160(7):696-706, 2004. Peer-Reviewed Article PubMed: 15383414

Bartlett G, Abrahamowicz M, Tamblyn R, Grad R, Capek R, du Berger R.

Longitudinal patterns of new Benzodiazepine use in the elderly.

Pharmacoepidemiol Drug Saf 13(10):669-82, 2004.

Peer-Reviewed Article PubMed: 15386589

See: Pilote, Louise (Karp I et al).

### Chapters, Books, Conference Proceedings

Bartlett G.

Informed consent and health services research using electronic health records: Are they mutually exclusive? Florida Bioethics Network Spring 2004 Conference / 12th Annual UM Conference. Miami, Florida, 2004.

Conference Proceeding (nv)

#### Non-Refereed Articles, Institutitional Publications

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

# Becklake, Margaret R

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

Manfreda J, Sears MR, Becklake MR, Chan-Yeung M, Dimich-Ward H, Siersted HC, Ernst P, Sweet L, Van Til L, Bowie DM.

Anthonisen NR.

Geographic and gender variability in the prevalence of bronchial responsiveness in Canada.

Chest 125(5):1657-64, 2004.

Peer-Reviewed Article PubMed: 15136373

## Behr, Marcel A

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

Belley A, Alexander D, Di Pietrantonio T, Girard M, Jones J, Schurr E, Liu J, Sherman DR, Behr MA.

Impact of methoxymycolic acid production by Mycobacterium bovis BCG vaccines.

Infect Immun 72(5):2803-9, 2004.

Peer-Reviewed Article PubMed: 15102790

Koivula T, Ekman M, Leitner T, Lofdahl S, Ghebremicahel S, Mostowy S, Behr MA, Svenson SB, Kallenius G.

Genetic characterization of the Guinea-Bissau family of Mycobacterium tuberculosis complex strains.

Microbes Infect 6(3):272-8, 2004.

Peer-Reviewed Article PubMed: 15026014

Mostowy S, Cleto C, Sherman DR, Behr MA.

The Mycobacterium tuberculosis complex transcriptome of attenuation.

Tuberculosis (Edinb) 84(3-4):197-204, 2004. Peer-Reviewed Article PubMed: 15207489

Mostowy S, Cousins D, Behr MA.

Genomic interrogation of the dassie bacillus reveals it as a unique RD1 mutant within the Mycobacterium tuberculosis complex.

J Bacteriol 186(1):104-9, 2004.

Peer-Reviewed Article PubMed: 14679230

Mostowy S, Onipede A, Gagneux S, Niemann S, Kremer K, Desmond EP, Kato-Maeda M, Behr M.

Genomic analysis distinguishes Mycobacterium africanum.

J Clin Microbiol 42(8):3594-9, 2004.

Peer-Reviewed Article PubMed: 15297503

Nguyen D, Brassard P, Menzies D, Thibert L, Warren R, Mostowy S, Behr M.

Genomic characterization of an endemic Mycobacterium tuberculosis strain: evolutionary and epidemiologic implications.

J Clin Microbiol 42(6):2573-80, 2004.

Peer-Reviewed Article PubMed: 15184436

Semret M, Zhai G, Mostowy S, Cleto C, Alexander D, Cangelosi G, Cousins D, Collins DM, van Soolingen D, Behr MA. *Extensive genomic polymorphism within Mycobacterium avium.* 

J Bacteriol 186(18):6332-4, 2004.

Peer-Reviewed Article PubMed: 15342607

Verver S, Warren RM, Munch Z, Richardson M, van der Spuy GD, Borgdorff MW, Behr MA, Beyers N, van Helden PD.

Proportion of tuberculosis transmission that takes place in households in a high-incidence area.

Lancet 363(9404):212-4, 2004.

Verver S, Warren RM, Munch Z, Vynnycky E, van Helden PD, Richardson M, van der Spuy GD, Enarson DA, Borgdorff MW,

Behr MA, Beyers N.

Transmission of tuberculosis in a high incidence urban community in South Africa.

Int J Epidemiol 33(2):351-7, 2004.

Peer-Reviewed Article PubMed: 15082639
See: Libman, Michael (Robichaud S et al).

See: Schwartzman, Kevin (Kulaga S et al).

## Bernard, Nicole Flore

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

Alter G, Tsoukas CM, Rouleau D, Cote P, Routy JP, Sekaly RP, Bernard NF.

Assessment of longitudinal changes in HIV-specific effector activity in subjects undergoing untreated primary HIV infection.

Aids 18(15):1979-89, 2004.

Peer-Reviewed Article PubMed: 15577619

## Bitton, Alain \*

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

Panaccione R, Fedorak RN, Aumais G, Bernstein CN, Bitton A, Croitoru K, Enns R, Feagan B, Fishman M, Greenberg G, Griffiths A, Marshall JK, Rasul I, Sadowski D, Seidman E, Steinhart H, Sutherland L, Walli E, Wild G, Williams CN, Zachos M.

Canadian Association of Gastroenterology Clinical Practice Guidelines: the use of infliximab in Crohn's disease.

Can J Gastroenterol 18(8):503-8, 2004.

Peer-Reviewed Article PubMed: 15372114

See: Suissa, Samy (Suissa S et al).

# Blank, David W

# Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Marcil, Michel (Alenezi MY et al).

# Blostein, Rhoda

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

Segall L, Scanzano R, Kaunisto MA, Wessman M, Palotie A, Gargus JJ, Blostein R.

Kinetic alterations due to a missense mutation in the Na,K-ATPase alpha2 subunit cause familial hemiplegic migraine type 2.

J Biol Chem 279(42):43692-6, 2004.

Peer-Reviewed Article PubMed: 15308625

### Bourbeau, Jean

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

Aaron SD, Vandemheen K, Fergusson D, Fitzgerald M, Maltais F, Bourbeau J, Goldstein R, McIvor A, Balter M, O'Donnell D

The Canadian Optimal Therapy of COPD Trial: design, organization and patient recruitment.

Can Respir J 11(8):581-5, 2004.

Peer-Reviewed Article PubMed: 15611808

Blais L, Bourbeau J, Sheehy O, LeLorier J.

Inhaled corticosteroids in COPD: determinants of use and trends in patient persistence with treatment.

Can Respir J 11(1):27-32, 2004.

Peer-Reviewed Article PubMed: 15010729

Bourbeau J, Maltais F, Rouleau M, Guimont C.

French-Canadian version of the Chronic Respiratory and St George's Respiratory questionnaires: an assessment of their psychometric properties in patients with chronic obstructive pulmonary disease.

Can Respir J 11(7):480-6, 2004.

Peer-Reviewed Article PubMed: 15505701

Bourbeau J, Nault D, Dang-Tan T.

Self-management and behaviour modification in COPD.

Patient Educ Couns 52(3):271-7, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14998597

O'Donnell DE, Aaron S, Bourbeau J, Hernandez P, Marciniuk D, Balter M, Ford G, Gervais A, Goldstein R, Hodder R,

Maltais F,

Road J.

State of the Art Compendium: Canadian Thoracic Society recommendations for the management of chronic obstructive

pulmonary disease.
Can Respir J 11 Suppl B:7B-59B, 2004.
Peer-Reviewed Article PubMed: 15340581

See: Schwartzman, Kevin (Dion MJ et al).

# **Bourque, Charles William**

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Brown CH, Bourque CW.

Autocrine feedback inhibition of plateau potentials terminates phasic bursts in magnocellular neurosecretory cells of the rat supraoptic nucleus.

J Physiol 557(Pt 3):949-60, 2004.

Peer-Reviewed Article PubMed: 15107473

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 6 of 87 Brown CH, Bull PM, Bourque CW.

Phasic bursts in rat magnocellular neurosecretory cells are not intrinsically regenerative in vivo.

Eur J Neurosci 19(11):2977-83, 2004. Peer-Reviewed Article PubMed: 15182304

Ghamari-Langroudi M, Bourque CW.

Muscarinic receptor modulation of slow afterhyperpolarization and phasic firing in rat supraoptic nucleus neurons.

J Neurosci 24(35):7718-26, 2004.

Peer-Reviewed Article PubMed: 15342739

## Brassard, Alain \*

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

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

# Brassard, Paul

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

Brassard P, Bruneau J, Schwartzman K, Senecal M, Menzies D.

Yield of tuberculin screening among injection drug users.

Int J Tuberc Lung Dis 8(8):988-93, 2004.

Peer-Reviewed Article
PubMed: 15305482

Depelteau H, Bureau NJ, Cardinal E, Aubin B, Brassard P.

Arthrography of the shoulder: a simple fluoroscopically guided approach for targeting the rotator cuff interval.

AJR Am J Roentgenol 182(2):329-32, 2004. Peer-Reviewed Clinical Trial Report PubMed: 14736656

Levesque JF, Dongier P, Brassard P, Allard R.

Acceptance of screening and completion of treatment for latent tuberculosis infection among refugee claimants in Canada.

Int J Tuberc Lung Dis 8(6):711-7, 2004.

Peer-Reviewed Article

PubMed: 15182140

See: Behr, Marcel (Nguyen D et al).

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

See: Schwartzman, Kevin (Kulaga S et al).

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

# **Brophy, James M**

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

Babapulle MN, Joseph L, Belisle P, Brophy JM, Eisenberg MJ.

A hierarchical Bayesian meta-analysis of randomised clinical trials of drug-eluting stents.

Lancet 364(9434):583-91, 2004.

Peer-Reviewed Article PubMed: 15313358

Beaulieu MD, Brophy J, Jacques A, Blais R, Battista R, Lebeau R.

Drug treatment of stable angina pectoris and mass dissemination of therapeutic guidelines: a randomized controlled trial.

Qjm 97(1):21-31, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14702508

Bogaty P, Brophy JM, Noel M, Boyer L, Simard S, Bertrand F, Dagenais GR.

Impact of prolonged cyclooxygenase-2 inhibition on inflammatory markers and endothelial function in patients with ischemic heart disease and raised C-reactive protein: a randomized placebo-controlled study.

Circulation 110(8):934-9, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15302800

Brophy JM, Dagenais GR, McSherry F, Williford W, Yusuf S.

A multivariate model for predicting mortality in patients with heart failure and systolic dysfunction.

Am J Med 116(5):300-4, 2004.

Peer-Reviewed Article PubMed: 14984814

Naslafkih A, Dendukuri N, Brophy JM, Sestier F.

Geographical variations in post myocardial infarction mortality and their impact on risk selection.

J Insur Med 36(4):282-91, 2004.

Peer-Reviewed Article PubMed: 15683206

Schneider V, Delaney JAC, Brophy JM.

Broken Trust. Legal action against GSK over SSRI data.

CMAJ 23-a:171, 2004.

Peer-Reviewed Article (nv)

## Review Articles, Invited Publications

Brophy JM, Bogaty P.

Primary angioplasty and thrombolysis are both reasonable options in acute myocardial infarction.

Ann Intern Med 141(4):292-7, 2004.

Review Article PubMed: 15313745

## Non-Refereed Articles, Institutitional Publications

Brophy J, Erickson L.

An economic analysis of drug eluting coronary stents – A Quebec perspective, Agence d'Évaluation de la Technologie et les

Modes d'Intervention en Santé (AETMIS), 2004.

Institutional Publication (1

## Buithieu, Jean \*

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

Moussavi N, Renier G, Roussin A, Mamputu JC, Buithieu J, Serri O.

Lack of concordance between plasma markers of cardiovascular risk and intima-media thickness in patients with type 2 diabetes.

Diabetes Obes Metab 6(1):69-77, 2004. Peer-Reviewed Article PubMed: 14686966

Verma S, Wang CH, Lonn E, Charbonneau F, Buithieu J, Title LM, Fung M, Edworthy S, Robertson AC, Anderson TJ. Cross-sectional evaluation of brachial artery flow-mediated vasodilation and C-reactive protein in healthy individuals.

Eur Heart J 25(19):1754-60, 2004.

Peer-Reviewed Article PubMed: 15451155

# Cantarovich, Marcelo

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

Barkun J, Ivis F, Badovinac K, Cantarovich M.

Decreased Survival in Liver Transplant Patients requiring Chronic Dialysis: A Canadian Experience.

Transplantation 78(21):380-1, 2004.

Peer-Reviewed Article (no

Barkun J, Yoshida E, Marotta P, Greig P, Kneteman N, Marleau D, Peltekian K, Facciponte G, Simpson B, Balshaw R, Cantarovich M.

Poor Prediction of the Glomerular Filtration Rate using current Formulas in the Novo Liver Transplant Patients.

Transplantation 78(21):404, 2004.

Peer-Reviewed Article (nv)

Cantarovich M.

Renal Dysfunction in Liver Transplantation: Problem and Preventive Strategies.

Canadian Jorunal of Gastroenterology 18:27C-40C, 2004.

Peer-Reviewed Article

(nv)

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

Antithymocyte globulin induction allows a prolonged delay in the initiation of cyclosporine in heart transplant patients with postoperative renal dysfunction.

Transplantation 78(5):779-81, 2004.

Peer-Reviewed Article PubMed: 15371689

Cantarovich M, Giannetti N, Cecere R.

Relationship between endomyocardial biopsy score and cyclosporine 2-h post-dose levels (C) in heart transplant patients receiving anti-thymocyte globulin induction.

Clin Transplant 18(2):148-51, 2004.

Peer-Reviewed Article PubMed: 15016128

Schiff J, Horton P, Tchervenkov JI, Paraskevas S, Keith D, Metrakos P, Barkun J, Mangel R, Deschenes M, Fonatine G, Cantarovich M.

Differences in Pharmacokinectic Profiles between Long-term Liver and Kidney/pancreas Transplant Patients Receiving Maintenance Tacrolimus and Mycophenolate Mofetil.

Transplantation 78(2):477, 2004.

Peer-Reviewed Article (n

Schiff J, Tchervenkov J, Paraskevas S, Barkun J, Mangel R, Deschenes M, Fontaine G, Coursol C, Keith D, Metrakos P, Cantarovich M.

Accuracy of Cimetidine-Corrected Serum Creatinine, Creatinine Clearance and Calculated Creatinine Clearance to assess

the Glomerular Filtration Rate on Long-term Kidney-Pancreas and Liver Transplant Patients.

Transplantation 78(2):504, 2004.

Peer-Reviewed Article

(nv)

Tchervenkov JI, Tzimas GN, Cantarovich M, Barkun JS, Metrakos P.

The impact of thymoglobulin on renal function and calcineurin inhibitor initiation in recipients of orthotopic liver transplant: a retrospective analysis of 298 consecutive patients.

Transplant Proc 36(6):1747-52, 2004.

Peer-Reviewed Article PubMed: 15350468

See: Deschênes, Marc (Horton P et al).

See: Deschênes, Marc (Horton P et al).

See: Giannetti, Nadia (Joyal D et al).

### Review Articles, Invited Publications

Cantarovich M, Barkun J, Giannetti N, Cecere R, Besner JG, Tchervenkov J.

History of C2 monitoring in heart and liver transplant patients treated with cyclosporine microemulsion.

Transplant Proc 36(2 Suppl):442S-447S, 2004.

Review Article PubMed: 15041383

### Carbonetto, Salvatore

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

Chakkalakal JV, Harrison MA, Carbonetto S, Chin E, Michel RN, Jasmin BJ.

Stimulation of calcineurin signaling attenuates the dystrophic pathology in mdx mice.

Hum Mol Genet 13(4):379-88, 2004.

Peer-Reviewed Article PubMed: 14681302

### Cernacek, Peter

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

Solymoss BC, Bourassa MG, Cernacek P, Fortier A, Theroux P.

Classification and risk stratification of patients with acute chest pain using a low discriminatory level of cardiac troponin T.

Clin Cardiol 27(3):130-6, 2004.

Peer-Reviewed Article PubMed: 15049378

See: Hamid, Qutayba (Govindaraju V et al).

## Chalk, Colin Hamill \*

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

Boivin DB, Caliyurt O, James FO, Chalk C.

Association between delayed sleep phase and hypernyctohemeral syndromes: a case study.

Sleep 27(3):417-21, 2004.

Peer-Reviewed Case Report PubMed: 15164893

Chalk C.

The academic half-day in Canadian neurology residency programs.

Can J Neurol Sci 31(4):511-3, 2004.

Peer-Reviewed Article PubMed: 15595258

## Cianflone, Katherine M

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

Cianflone K, Zakarian R, Couillard C, Delplanque B, Despres JP, Sniderman A.

Fasting acylation-stimulating protein is predictive of postprandial triglyceride clearance.

J Lipid Res 45(1):124-31, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14563826

Faraj M, Cianflone K.

Differential regulation of fatty acid trapping in mouse adipose tissue and muscle by ASP.

Am J Physiol Endocrinol Metab 287(1):E150-9, 2004.

Peer-Reviewed Article PubMed: 15191884

Faraj M, Sniderman AD, Cianflone K.

ASP enhances in situ lipoprotein lipase activity by increasing fatty acid trapping in adipocytes.

J Lipid Res 45(4):657-66, 2004.

Peer-Reviewed Article PubMed: 14703506

St-Pierre DH, Karelis AD, Cianflone K, Conus F, Mignault D, Rabasa-Lhoret R, St-Onge M, Tremblay-Lebeau A,

Poehlman ET.

Relationship between ghrelin and energy expenditure in healthy young women.

J Clin Endocrinol Metab 89(12):5993-7, 2004. Peer-Reviewed Article PubMed: 15579749

Xia Z, Stanhope KL, Digitale E, Simion OM, Chen L, Havel P, Cianflone K.

Acylation-stimulating protein (ASP)/complement C3adesArg deficiency results in increased energy expenditure in mice.

J Biol Chem 279(6):4051-7, 2004.

Peer-Reviewed Article PubMed: 14615480
See: Sniderman, Allan (van Oostrom AJ et al).

#### Review Articles, Invited Publications

Faraj M, Lu HL, Cianflone K.

Diabetes, lipids, and adipocyte secretagogues.

Biochem Cell Biol 82(1):170-90, 2004.

Review Article PubMed: 15052336

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Kalant D, Cianflone K.

Regulation of fatty acid transport.

Curr Opin Lipidol 15(3):309-14, 2004.

Review Article PubMed: 15166787

# Clarke, Ann Elaine

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

Bernatsky S, Clarke A, Ramsey-Goldman R, Boivin JF, Joseph L, Rajan R, Manzi S.

Breast cancer stage at time of detection in women with systemic lupus erythematosus.

Lupus 13(6):469-72, 2004,

Peer-Reviewed Article PubMed: 15303575

Bernatsky S, Clarke A, Ramsey-Goldman R, Joseph L, Boivin JF, Rajan R, Moore AD, Leung MH, Allen A, Gordon C.

Hormonal exposures and breast cancer in a sample of women with systemic lupus erythematosus.

Rheumatology (Oxford) 43(9):1178-81, 2004. Peer-Reviewed Article PubMed: 15226516

Bernatsky S, Ramsey-Goldman R, Gordon C, Joseph L, Boivin JF, Rajan R, Allen A, Moore AD, Leung MH, Clarke A.

Factors associated with abnormal Pap results in systemic lupus erythematosus.

Rheumatology (Oxford) 43(11):1386-9, 2004. Peer-Reviewed Article PubMed: 15280571

Clarke A.

Proposed modifications to 1982 ACR classification criteria for systemic lupus erythematosus: serositis criterion.

Lupus 13(11):855-6, 2004.

Peer-Reviewed Article PubMed: 15580981

Clarke AE, Petri M, Manzi S, Isenberg DA, Gordon C, Senecal JL, Penrod J, Joseph L, St Pierre Y, Fortin PR, Sutcliffe N, Richard Goulet J, Choquette D, Grodzicky T, Esdaile JM.

The systemic lupus erythematosus Tri-nation Study: absence of a link between health resource use and health outcome.

Rheumatology (Oxford) 43(8):1016-24, 2004. Peer-Reviewed Article PubMed: 15173602

## Chapters, Books, Conference Proceedings

Clarke AE.

Epidemiology and economics of SLE.

In: Lupus: The Disease of 1000 Faces, J.L. Senécal, S. Bernatsky (eds), Ontario: Lupus Canada, 2004.

Chapter (pv)

Fautrel B, Penrod J, Clarke AE.

Health economics in rheumatology.

In: Oxford Textbook of Rheumatology 3rd Edition, David A. Isenberg (ed), Oxford University Press, 2004.

Chapter (pv)

# Congote, Luis Fernando

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

Congote LF, Difalco MR, Gibbs BF.

The C-terminal peptide of thrombospondin-4 stimulates erythroid cell proliferation.

Biochem Biophys Res Commun 324(2):673-8, 2004.

Peer-Reviewed Article PubMed: 15474480

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<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Congote LF, Temmel N.

The C-terminal 26-residue peptide of serpin A1 stimulates proliferation of breast and liver cancer cells: role of protein kinase C and CD47.

FEBS Lett 576(3):343-7, 2004.

Peer-Reviewed Article PubMed: 15498560

## Cosio, Manuel G

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

Barnes PJ, Cosio MG.

Characterization of T Lymphocytes in Chronic Obstructive Pulmonary Disease.

Plos Med 1(1):e20, 2004.

Peer-Reviewed Article PubMed: 15526047

Guerassimov A, Hoshino Y, Takubo Y, Turcotte A, Yamamoto M, Ghezzo H, Triantafillopoulos A, Whittaker K, Hoidal JR, Cosio

MG.

The development of emphysema in cigarette smoke-exposed mice is strain dependent.

Am J Respir Crit Care Med 170(9):974-80, 2004.

Peer-Reviewed Article PubMed: 15282203

Gutierrez C, Ghezzo RH, Abboud RT, Cosio MG, Dill JR, Martin RR, McCarthy DS, Morse JL, Zamel N.

Reference values of pulmonary function tests for Canadian Caucasians.

Can Respir J 11(6):414-24, 2004.

Peer-Reviewed Article PubMed: 15510249

See: Hamid, Qutayba (Hamid Q et al).

# Côté, Robert

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Kamal M, Ghaly AE, Mahmoud N, Cote R.

Phytoaccumulation of heavy metals by aquatic plants.

Environ Int 29(8):1029-39, 2004.

Peer-Reviewed Article PubMed: 14680885

Salbach NM, Mayo NE, Wood-Dauphinee S, Hanley JA, Richards CL, Cote R.

A task-orientated intervention enhances walking distance and speed in the first year post stroke: a randomized controlled trial.

Clin Rehabil 18(5):509-19, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15293485

# Cournoyer, Denis

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Belenkov AI, Shenouda G, Rizhevskaya E, Cournoyer D, Belzile JP, Souhami L, Devic S, Chow TY.

Erythropoietin induces cancer cell resistance to ionizing radiation and to cisplatin.

Mol Cancer Ther 3(12):1525-32, 2004.

Casadevall N, Cournoyer D, Marsh J, Messner H, Pallister C, Parker-Williams J, Rossert J.

Recommendations on haematological criteria for the diagnosis of epoetin-induced pure red cell aplasia.

Eur J Haematol 73(6):389-96, 2004.

Peer-Reviewed Article PubMed: 15522059

Cournoyer D, Toffelmire EB, Wells GA, Barber DL, Barrett BJ, Delage R, Forrest DL, Gagnon RF, Harvey EA, Laneuville

Patterson BJ, Poon MC, Posen GA, Messner HA.

Anti-erythropoietin antibody-mediated pure red cell aplasia after treatment with recombinant erythropoietin products: recommendations for minimization of risk.

J Am Soc Nephrol 15(10):2728-34, 2004. Peer-Reviewed Article PubMed: 15466278

# Cox, John Joseph

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

Cox J. Beauchemin J. Allard R.

HIV status of sexual partners is more important than antiretroviral treatment related perceptions for risk taking by HIV positive MSM in Montreal, Canada.

Sex Transm Infect 80(6):518-23, 2004.

Peer-Reviewed Article PubMed: 15572627

Nasmith L, Cote B, Cox J, Inkell D, Rubenstein H, Jimenez V, Rodriguez R, Larouche D, Contandriopoulos AP.

The challenge of promoting integration: conceptualization, implementation, and assessment of a pilot care delivery model for patients with type 2 diabetes.

Fam Med 36(1):40-5, 2004.

Peer-Reviewed Article PubMed: 14710328

See: Pilote, Louise (Pilote L et al).

# Cybulsky, Andrey Vladimir

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Bijian K, Takano T, Papillon J, Khadir A, Cybulsky AV.

Extracellular matrix regulates glomerular epithelial cell survival and proliferation.

Am J Physiol Renal Physiol 286(2):F255-66, 2004.

Peer-Reviewed Article PubMed: 14559718

Cybulsky AV, Takano T, Papillon J, Khadir A, Bijian K, Le Berre L.

The actin cytoskeleton facilitates complement-mediated activation of cytosolic phospholipase A2.

Am J Physiol Renal Physiol 286(3):F466-76, 2004.

Peer-Reviewed Article PubMed: 14644750

Cybulsky AV, Takano T, Papillon J, Khadir A, Bijian K, Chien CC, Alpers CE, Rabb H.

Renal expression and activity of the germinal center kinase SK2.

Am J Physiol Renal Physiol 286(1):F16-25, 2004.

## Da Costa, Deborah M

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

Da Costa D, Dritsa M, Ring A, Fitzcharles MA.

Mental health status and leisure-time physical activity contribute to fatigue intensity in patients with spondylarthropathy. Arthritis Rheum 51(6):1004-8, 2004.

Peer-Reviewed Article PubMed: 15593104
See: Fitzcharles, Mary-Ann (Zih FS et al).

## Chapters, Books, Conference Proceedings

Trojan DA, Finch L, Da Costa D, Cashman NR.

Evaluating and treating symptomatic postpolio patients.

In: Postpolio syndrome (Chapter 2), pp 21-35, Silver JK, Gawne AC (eds), Philadelphia, PA:Hanley & Belfus, 2004.

Chapter (pv

## David, Samuel

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

Kalyvas A, David S.

Cytosolic phospholipase A2 plays a key role in the pathogenesis of multiple sclerosis-like disease.

Neuron 41(3):323-35, 2004.

Peer-Reviewed Article PubMed: 14766173

Mani K, Cheng F, Havsmark B, David S, Fransson LA.

Involvement of glycosylphosphatidylinositol-linked ceruloplasmin in the copper/zinc-nitric oxide-dependent degradation of glypican-1 heparan sulfate in rat C6 glioma cells.

J Biol Chem 279(13):12918-23, 2004.

Peer-Reviewed Article PubMed: 14707133

McKerracher L, David S.

Easing the brakes on spinal cord repair.

Nat Med 10(10):1052-3, 2004.

Peer-Reviewed Article PubMed: 15459707

Xu G, Nie DY, Chen JT, Wang CY, Yu FG, Sun L, Luo XG, Ahmed S, David S, Xiao ZC.

Recombinant DNA vaccine encoding multiple domains related to inhibition of neurite outgrowth: a potential strategy for axonal regeneration.

J Neurochem 91(4):1018-23, 2004.

Peer-Reviewed Article PubMed: 15525355

# Deschênes, Marc 3

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

Horton P, Deschenes M, Metrakos P, Barkun J, Cantarovich M, Tchervenkov JI.

Incidence of Chronic Renal Failure in Liver Transplant Patients using Induction with Thymoglobulin and Delay in the Introduction of Calcineurin Inhibitors.

Transplantation 78(2):380-1, 2004.

Peer-Reviewed Article (nv

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Horton P, Deschenes M, Metrakos P, Barkun J, Cantarovich M, Tchervenkov JI.

Conversion from a Replicating to a non-replicating State Prevents HBV-Recurrence in Liver Transplant Patients.

Transplantation 78(2):701-2, 2004.

Peer-Reviewed Article

(nv)

Tzimas GN, Deschenes M, Barkun JS, Wong P, Tchervenkov JI, Hayati H, Alpert E, Metrakos P.

Leukoreduction and acute rejection in liver transplantation: an interim analysis.

Transplant Proc 36(6):1760-2, 2004.

Peer-Reviewed Article PubMed: 15350471

See: Cantarovich, Marcelo (Schiff J et al).

See: Cantarovich, Marcelo (Schiff J et al).

# Dewar, Ken

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

Askew DJ, Askew YS, Kato Y, Turner RF, Dewar K, Lehoczky J, Silverman GA.

Comparative genomic analysis of the clade B serpin cluster at human chromosome 18q21: amplification within the mouse squamous cell carcinoma antigen gene locus.

Genomics 84(1):176-84, 2004.

Peer-Reviewed Article PubMed: 15203215

Bradley J, Baltus A, Skaletsky H, Royce-Tolland M, Dewar K, Page DC.

An X-to-autosome retrogene is required for spermatogenesis in mice.

Nat Genet 36(8):872-6, 2004.

Peer-Reviewed Article PubMed: 15258580

Chiu CH, Dewar K, Wagner GP, Takahashi K, Ruddle F, Ledje C, Bartsch P, Scemama JL, Stellwag E, Fried C, Prohaska

Stadler PF, Amemiya CT.

Bichir HoxA cluster sequence reveals surprising trends in ray-finned fish genomic evolution.

Genome Res 14(1):11-7, 2004.

Peer-Reviewed Article PubMed: 14707166

Stojanovic N, Dewar K.

Identifying multiple alignment regions satisfying simple formulas and patterns.

Bioinformatics 20(13):2140-2, 2004.

Peer-Reviewed Article PubMed: 15044226

## Dial, Sandra

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Dial S, Alrasadi K, Manoukian C, Huang A, Menzies D.

Risk of Clostridium difficile diarrhea among hospital inpatients prescribed proton pump inhibitors: cohort and case-control studies.

Cmaj 171(1):33-8, 2004.

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

# Dobkin, Patricia L

# Peer-Reviewed Articles, Case Reports, Clinical Trials

De Civita M, Bernatsky S, Dobkin PL.

The role of depression in mediating the association between sexual abuse history and pain in women with fibromyalgia.

Psychology, Health and Medicine 9(4):450-5, 2004.

Peer-Reviewed Article

De Civita M, Dobkin PL.

Pediatric adherence as a multidimensional and dynamic construct, involving a triadic partnership.

J Pediatr Psychol 29(3):157-69, 2004. Peer-Reviewed Article PubMed: 15131134

Feldman DE, Duffy C, De Civita M, Malleson P, Philibert L, Gibbon M, Ortiz-Alvarez O, Dobkin PL.

Factors associated with the use of complementary and alternative medicine in juvenile idiopathic arthritis.

Arthritis Rheum 51(4):527-32, 2004.

Peer-Reviewed Article PubMed: 15334423

Penrod JR, Bernatsky S, Adam V, Baron M, Dayan N, Dobkin PL.

Health services costs and their determinants in women with fibromyalgia.

J Rheumatol 31(7):1391-8, 2004.

Peer-Reviewed Article PubMed: 15229962 See: Sewitch, Maida (Sewitch MJ et al).

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

## **Doran, Patrick Mark**

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Doran PM, Turner RT, Chen D, Facteau SM, Ludvigson JM, Khosla S, Riggs BL, Russell SJ. Native osteoprotegerin gene transfer inhibits the development of murine osteolytic bone disease induced by tumor xenografts.

Exp Hematol 32(4):351-9, 2004.

Peer-Reviewed Article PubMed: 15050745

# Eidelman, David H

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

Bernardes JF, Shan J, Tewfik M, Hamid Q, Frenkiel S, Eidelman DH.

Protein nitration in chronic sinusitis and nasal polyposis: role of eosinophils.

Otolaryngol Head Neck Surg 131(5):696-703, 2004.

Peer-Reviewed Article PubMed: 15523450

Landry JS, Landry C, Cowley EA, Govindaraju K, Eidelman DH.

Harvesting airway surface liquid: a comparison of two techniques.

Pediatr Pulmonol 37(2):149-57, 2004.

Peer-Reviewed Article PubMed: 14730660

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 17 of 87 See: Hamid, Qutayba (Tulic MK et al).

See: Martin, James (Eum SY et al).

# **Engert, James C**

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

Bouchard L, Weisnagel SJ, Engert JC, Hudson TJ, Bouchard C, Vohl MC, Perusse L.

Human resistin gene polymorphism is associated with visceral obesity and fasting and oral glucose stimulated C-peptide in the Quebec Family Study.

J Endocrinol Invest 27(11):1003-9, 2004.

Peer-Reviewed Article

PubMed: 15754730

## **Ernst, Pierre P**

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

Boulet LP, Cartier A, Ernst P, Larivee P, Laviolette M.

Safety and efficacy of HFA-134a beclomethasone dipropionate extra-fine aerosol over six months.

Can Respir J 11(2):123-30, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15045043

Cowan S, Ernst P, Cartier A, Boulet LP.

A population-based evaluation of a regional asthma education centre.

Can Respir J 11(1):39-44, 2004.

Peer-Reviewed Article PubMed: 15010731

Ducharme FM, Davis GM, Noya F, Rich H, Ernst P.

The Asthma Quiz for Kidz: a validated tool to appreciate the level of asthma control in children.

Can Respir J 11(8):541-6, 2004.

Peer-Reviewed Article PubMed: 15611802

Lemiere C, Bai T, Balter M, Bayliff C, Becker A, Boulet LP, Bowie D, Cartier A, Cave A, Chapman K, Cowie R, Coyle S, Cockcroft D, Ducharme FM, Ernst P, Finlayson S, FitzGerald JM, Hargreave FE, Hogg D, Kaplan A, Kim H, Kelm C, O'Bvrne P.

Sears M, Markham AW.

Adult Asthma Consensus Guidelines Update 2003.

Can Respir J 11(Suppl A):9A-18A, 2004. Peer-Reviewed Article PubMed: 15254605

Levesque B, Rhainds M, Ernst P, Grenier AM, Kosatsky T, Audet N, Lajoie P.

Asthma and allergic rhinitis in Quebec children.

Can Respir J 11(5):343-8, 2004.

Peer-Reviewed Article PubMed: 15332136 See: Becklake, Margaret (Manfreda J et al). See: Suissa, Samy (de Melo MN et al).

See: Suissa, Samy (de Melo MN et al).

See: Suissa, Samy (Suissa S et al).

See: Suissa, Samy (Suissa S et al).

# Fallone, Carlo A

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

Fallone CA, Barkun AN, Mayrand S, Wakil G, Friedman G, Szilagyi A, Wheeler C, Ross D.

There is no difference in the disease severity of gastro-oesophageal reflux disease between patients infected and not infected with Helicobacter pylori.

Aliment Pharmacol Ther 20(7):761-8, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15379836

Fallone CA, Guyatt GH, Armstrong D, Wiklund I, Degl'Innocenti A, Heels-Ansdell D, Barkun AN, Chiba N, Zanten SJ, El-Dika S,

Austin P, Tanser L, Schunemann HJ.

Do physicians correctly assess patient symptom severity in gastro-oesophageal reflux disease?

Aliment Pharmacol Ther 20(10):1161-9, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15569119

Schunemann HJ, Armstrong D, Degl'innocenti A, Wiklund I, Fallone CA, Tanser L, Van Zanten SV, Heels-Ansdell D, El-Dika S,

Chiba N, Barkun AN, Austin P, Guyatt GH.

A randomized multicenter trial to evaluate simple utility elicitation techniques in patients with gastroesophageal reflux disease.

Med Care 42(11):1132-42, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15586841

See: Barkun, Alan (Abraham NS et al).

See: Barkun, Alan (Abraham NS et al).

See: Barkun, Alan (Aljebreen AM et al).

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

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

See: Barkun, Alan (Barkun AN et al).

#### Review Articles, Invited Publications

Hunt R, Fallone C, Veldhuyzan van Zanten S, Sherman P, Smaill F, Flook N, Thomson A.

Canadian Helicobacter Study Group Consensus Conference: Update on the management of Helicobacter pylori--an evidence-based evaluation of six topics relevant to clinical outcomes in patients evaluated for H pylori infection.

Can J Gastroenterol 18(9):547-54, 2004.

Review Article PubMed: 15457293

Sullivan T, Ashbury FD, Fallone CA, Naja F, Schabas R, Hebert PC, Hunt R, Jones N.

Helicobacter pylori and the prevention of gastric cancer.

Can J Gastroenterol 18(5):295-302, 2004.

Review Article PubMed: 15152278

See: Barkun, Alan (Barkun AN et al).

# Fitzcharles, Mary-Ann

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

Christopoulos S, Marcus VA, Fitzcharles MA.

Collagenous colitis with spondyloarthropathy presenting as fibromyalgia syndrome.

J Rheumatol 31(7):1455-6, 2004.

Peer-Reviewed Case Report PubMed: 15229969

Fitzcharles MA, Almahrezi A, Ware MA.

Clinical profile of rheumatic disease patients referred to a multidisciplinary pain center.

J Rheumatol 31(2):359-63, 2004.

Peer-Reviewed Article PubMed: 14760809

Panopalis P, Stone M, Brassard A, Fitzcharles MA.

Rheumatoid neutrophilic dermatitis: rare cutaneous manifestation of rheumatoid arthritis in a patient with palindromic rheumatism.

J Rheumatol 31(8):1666-8, 2004.

Peer-Reviewed Case Report PubMed: 15290752

Poole AR, Ionescu M, Fitzcharles MA, Billinghurst RC.

The assessment of cartilage degradation in vivo: development of an immunoassay for the measurement in body fluids of type II collagen cleaved by collagenases.

J Immunol Methods 294(1-2):145-53, 2004. Peer-Reviewed Article PubMed: 15637808

July 19, 2005

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the

Zih FS, Da Costa D, Fitzcharles MA.

Is there benefit in referring patients with fibromyalgia to a specialist clinic?

J Rheumatol 31(12):2468-71, 2004.

Peer-Reviewed Article PubMed: 15570653
See: Da Costa, Deborah (Da Costa D et al).

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

# Fixman, Elizabeth Dee

#### Review Articles, Invited Publications

See: Martin, James (Hirst SJ et al).

# Flegel, Kenneth M

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

Bottenheim O, Flegel KM, Hanson R.

A woman with a maple leaf in her abdomen.

Cmaj 170(13):1911, 2004.

Peer-Reviewed Case Report PubMed: 15210637

Flegel K.

The day a tsetse fly landed in the tuberculosis ward.

CMAJ 170(7):1141-2, 2004. Peer-Reviewed Article

### Foulkes, William David

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

Al Moustafa AE, Foulkes WD, Benlimame N, Wong A, Yen L, Bergeron J, Batist G, Alpert L, Alaoui-Jamali MA. *E6/E7 proteins of HPV type 16 and ErbB-2 cooperate to induce neoplastic transformation of primary normal oral epithelial cells.* 

Oncogene 23(2):350-8, 2004.

Peer-Reviewed Article PubMed: 14724563

Al Moustafa AE, Foulkes WD, Wong A, Jallal H, Batist G, Yu Q, Herlyn M, Sicinski P, Alaoui-Jamali MA.

Cyclin D1 is essential for neoplastic transformation induced by both E6/E7 and E6/E7/ErbB-2 cooperation in normal cells. Oncogene 23(30):5252-6, 2004.

Peer-Reviewed Article PubMed: 15229656

Bouchard L, Blancquaert I, Eisinger F, Foulkes WD, Evans G, Sobol H, Julian-Reynier C.

Prevention and genetic testing for breast cancer: variations in medical decisions.

Soc Sci Med 58(6):1085-96, 2004.

Peer-Reviewed Article PubMed: 14723904

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 21 of 87 Brooks-Wilson AR, Kaurah P, Suriano G, Leach S, Senz J, Grehan N, Butterfield YS, Jeyes J, Schinas J, Bacani J, Kelsev M.

Ferreira P, MacGillivray B, MacLeod P, Micek M, Ford J, Foulkes W, Australie K, Greenberg C, LaPointe M, Gilpin C, Nikkel S.

Gilchrist D, Hughes R, Jackson CE, Monaghan KG, Oliveira MJ, Seruca R, Gallinger S, Caldas C, Huntsman D.

Germline E-cadherin mutations in hereditary diffuse gastric cancer: assessment of 42 new families and review of genetic screening criteria.

J Med Genet 41(7):508-17, 2004.

Peer-Reviewed Article PubMed: 15235021

Foulkes WD, Brunet JS, Stefansson IM, Straume O, Chappuis PO, Begin LR, Hamel N, Goffin JR, Wong N, Trudel M, Kapusta L,

Porter P, Akslen LA.

The prognostic implication of the basal-like (cyclin E high/p27 low/p53+/glomeruloid-microvascular-proliferation+) phenotype of BRCA1-related breast cancer.

Cancer Res 64(3):830-5, 2004.

Peer-Reviewed Article PubMed: 14871808

Foulkes WD, Metcalfe K, Sun P, Hanna WM, Lynch HT, Ghadirian P, Tung N, Olopade OI, Weber BL, McLennan J, Olivotto IA.

Begin LR, Narod SA.

Estrogen receptor status in BRCA1- and BRCA2-related breast cancer: the influence of age, grade, and histological type. Clin Cancer Res 10(6):2029-34, 2004.

Peer-Reviewed Article PubMed: 15041722

Jernstrom H, Lubinski J, Lynch HT, Ghadirian P, Neuhausen S, Isaacs C, Weber BL, Horsman D, Rosen B, Foulkes WD, Friedman E, Gershoni-Baruch R, Ainsworth P, Daly M, Garber J, Olsson H, Sun P, Narod SA.

Breast-feeding and the risk of breast cancer in BRCA1 and BRCA2 mutation carriers.

J Natl Cancer Inst 96(14):1094-8, 2004. Peer-Reviewed Article PubMed: 15265971

Matakidou A, Hamel N, Popat S, Henderson K, Kantemiroff T, Harmer C, Clarke SE, Houlston RS, Foulkes WD.

Risk of non-medullary thyroid cancer influenced by polymorphic variation in the thyroglobulin gene.

Carcinogenesis 25(3):369-73, 2004.

Peer-Reviewed Article PubMed: 14633662

Metcalfe K, Lynch HT, Ghadirian P, Tung N, Olivotto I, Warner E, Olopade OI, Eisen A, Weber B, McLennan J, Sun P, Foulkes

WD. Narod SA.

Contralateral breast cancer in BRCA1 and BRCA2 mutation carriers.

J Clin Oncol 22(12):2328-35, 2004.

Peer-Reviewed Article PubMed: 15197194

Robson ME, Chappuis PO, Satagopan J, Wong N, Boyd J, Goffin JR, Hudis C, Roberge D, Norton L, Begin LR, Offit K, Foulkes

WD.

A combined analysis of outcome following breast cancer: differences in survival based on BRCA1/BRCA2 mutation status and administration of adjuvant treatment.

Breast Cancer Res 6(1):R8-R17, 2004. Peer-Reviewed Article PubMed: 14680495

Thiffault I, Foulkes WD, Marcus VA, Farber D, Kasprzak L, MacNamara E, Wong N, Hutter P, Radice P, Bertario L, Chong G.

Putative common origin of two MLH1 mutations in Italian-Quebec hereditary non-polyposis colorectal cancer families. Clin Genet 66(2):137-43, 2004.

Peer-Reviewed Case Report PubMed: 15253764

Thiffault I, Hamel N, Pal T, McVety S, Marcus VA, Farber D, Cowie S, Deschenes J, Meschino W, Odefrey F, Goldgar D, Graham T, Narod S, Watters AK, MacNamara E, Du Sart D, Chong G, Foulkes WD.

Germline truncating mutations in both MSH2 and BRCA2 in a single kindred.

Br J Cancer 90(2):483-91, 2004.

Thiffault I, Schwartz CE, Der Kaloustian V, Foulkes WD.

Mutation analysis of the tumor suppressor PTEN and the glypican 3 (GPC3) gene in patients diagnosed with Proteus syndrome.

Am J Med Genet A 130(2):123-7, 2004.

Peer-Reviewed Article PubMed: 15372512

See: Tonin, Patricia (Ghadirian P et al).

See: Tonin, Patricia (Oros KK et al).

### Review Articles, Invited Publications

Foulkes WD.

BRCA1 functions as a breast stem cell regulator.

J Med Genet 41(1):1-5, 2004.

Review Article PubMed: 14729816

Narod SA, Foulkes WD.

BRCA1 and BRCA2: 1994 and beyond. Nat Rev Cancer 4(9):665-76, 2004.

Review Article PubMed: 15343273

## Franchimont, Denis

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

Franchimont D, Vermeire S, El Housni H, Pierik M, Van Steen K, Gustot T, Quertinmont E, Abramowicz M, Van Gossum A.

Deviere J, Rutgeerts P.

Deficient host-bacteria interactions in inflammatory bowel disease? The toll-like receptor (TLR)-4 Asp299gly polymorphism is associated with Crohn's disease and ulcerative colitis.

Gut 53(7):987-992, 2004.

Peer-Reviewed Article ISI:000222021800016

# Chapters, Books, Conference Proceedings

Franchimont D.

Mechanisms of Glucocorticoid resistance.

In: Neuroimmune Biology, H.O. Besedovsky (ed), Elsevier Science B.V., Amsterdam, The Netherlands, 2004.

Chapter (nv)

Franchimont D.

Mechanisms of steroid -refractory disease in IBD.

FALK Symposium, 2004.

Conference Proceeding (nv)

Franchimont D.

Overview of the actions of glucocorticoids on the immune response - A good model to characterize new pathways of immunosuppression for new treatment strategies.

Glucocorticoid Action: Basic and Clinical Implications, 1024, 2004.

Chapter ISI:000222981400008

July 19, 2005 Page 23 of 87

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

# Gagnon, Bruno \*

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

Gagnon B, Mayo NE, Hanley J, MacDonald N.

Pattern of care at the end of life: does age make a difference in what happens to women with breast cancer?

J Clin Oncol 22(17):3458-65, 2004.

Peer-Reviewed Article PubMed: 15277537

Soulet D, Gagnon B, Rivest S, Audette M, Poulin R.

A fluorescent probe of polyamine transport accumulates into intracellular acidic vesicles via a two-step mechanism.

J Biol Chem 279(47):49355-66, 2004.

Peer-Reviewed Article PubMed: 15208319

See: MacDonald, Neil (Jatoi A et al).

# Gagnon, Raymonde France \*

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

Gagnon RF, Daniels E.

The persisting pneumatoenteric recess and the infracardiac bursa: possible role in the pathogenesis of right hydrothorax complicating peritoneal dialysis.

Adv Perit Dial 20:132-6, 2004.

Peer-Reviewed Case Report PubMed: 15384813

Gooderham PA, Gagnon RF, Gill K.

Attenuation of the alcohol preference of C57BL/6 mice during chronic renal failure.

J Lab Clin Med 143(5):292-300, 2004.

Peer-Reviewed Article
PubMed: 15122173

See: Cournoyer, Denis (Cournoyer D et al).

# Genest, Jacques Jr.

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Alenezi MY, Marcil M, Genest J.

High density lipoproteins: Target for cardiovascular disease prevention.

Drug Discov Today: Disease Mechanisms 1(2):159-64, 2004.

Peer-Reviewed Article (v

Denis M, Haidar B, Marcil M, Bouvier M, Krimbou L, Genest J.

Characterization of oligomeric human ATP binding cassette transporter A1. Potential implications for determining the structure of nascent high density lipoprotein particles.

J Biol Chem 279(40):41529-36, 2004.

Peer-Reviewed Article

PubMed: 15280376

Genest J.

Preventive cardiology: Move over low density lipoprotein cholesterol, hello C-reactive protein?

Can J Cardiol 20 Suppl B:89B-92B, 2004.

Peer-Reviewed Article
PubMed: 15309211

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 24 of 87 Genest J, Frohlich J, Steiner G.

Effect of fenofibrate-mediated increase in plasma homocysteine on the progression of coronary artery disease in type 2 diabetes mellitus.

Am J Cardiol 93(7):848-53, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15050487

O'Connell BJ, Denis M, Genest J.

Cellular physiology of cholesterol efflux in vascular endothelial cells.

Circulation 110(18):2881-8, 2004.

Peer-Reviewed Article PubMed: 15492319

See: Marcil, Michel (Alenezi MY et al).

See: Marcil, Michel (Denis M et al).

See: Marcil, Michel (Haidar B et al).

See: Marcil, Michel (Krimbou L et al).

#### Review Articles, Invited Publications

See: Marcil, Michel (Marcil M et al).

#### Chapters, Books, Conference Proceedings

Stone JA, Arthur H, Drouin D, Feldman R, Fodor G, Friesen M, Genest J, Gledhill N, Harris S, Katzmarzyk P, Leiter L, Prior P.

Sharratt.

Risk factor modification and secondary prevention.

In: Canadian Guidelines for Cardiac Rehabilitation and CVD Prevention (Chapter 8), pp 115-91, 2004.

Chapter (pv)

#### Non-Refereed Articles, Institutitional Publications

Genest J.

JUPITER: the first landmark CRP-driven trial. Expert Opinions: clinical impact 1(3):13-14, 2004.

Non-Refereed Article (nv)

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

## Giaid, Adel

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

Bousette N, Patel L, Douglas SA, Ohlstein EH, Giaid A.

Increased expression of urotensin II and its cognate receptor GPR14 in atherosclerotic lesions of the human aorta.

Atherosclerosis 176(1):117-23, 2004.

Peer-Reviewed Article PubMed: 15306183

Nantel F, Fong C, Lamontagne S, Wright DH, Giaid A, Desrosiers M, Metters KM, O'Neill GP, Gervais FG.

Expression of prostaglandin D synthase and the prostaglandin D2 receptors DP and CRTH2 in human nasal mucosa.

Prostaglandins Other Lipid Mediat 73(1-2):87-101, 2004.

Peer-Reviewed Article PubMed: 15165034

Saito T, Rodger IW, Hu F, Robinson R, Huynh T, Giaid A.

Inhibition of COX pathway in experimental myocardial infarction.

J Mol Cell Cardiol 37(1):71-7, 2004.

Peer-Reviewed Article PubMed: 15242737

Thanassoulis G, Huyhn T, Giaid A.

Urotensin II and cardiovascular diseases.

Peptides 25(10):1789-94, 2004.

Peer-Reviewed Article PubMed: 15476947

### Giannetti, Nadia \*

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

Feldman DE, Platt R, Dery V, Kapetanakis C, Lamontagne D, Ducharme A, Giannetti N, Frenette M, Beck EJ.

Seasonal congestive heart failure mortality and hospitalisation trends, Quebec 1990-1998.

J Epidemiol Community Health 58(2):129-30, 2004.

Peer-Reviewed Article PubMed: 14729893

Joyal D, Cantarovich M, Cecere R, Giannetti N.

Early experience with two-dose daclizumab in the prevention of acute rejection in cardiac transplantation.

Clin Transplant 18(5):493-6, 2004.

Peer-Reviewed Article PubMed: 15344949

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

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

#### Review Articles, Invited Publications

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

# Giguère, Vincent

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

Carrier JC, Deblois G, Champigny C, Levy E, Giguere V.

Estrogen-related receptor alpha (ERRalpha) is a transcriptional regulator of apolipoprotein A-IV and controls lipid handling in the intestine.

J Biol Chem 279(50):52052-8, 2004.

Peer-Reviewed Article PubMed: 15466464

Dzhagalov I, Giguere V, He YW.

Lymphocyte development and function in the absence of retinoic acid-related orphan receptor alpha.

J Immunol 173(5):2952-9, 2004.

Peer-Reviewed Article PubMed: 15322153

Giguere V, Gallant MA, de Brum-Fernandes AJ, Parent JL.

Role of extracellular cysteine residues in dimerization/oligomerization of the human prostacyclin receptor.

Eur J Pharmacol 494(1):11-22, 2004.

Peer-Reviewed Article PubMed: 15194446

Huss JM, Torra IP, Staels B, Giguere V, Kelly DP.

Estrogen-related receptor alpha directs peroxisome proliferator-activated receptor alpha signaling in the transcriptional control of energy metabolism in cardiac and skeletal muscle.

Mol Cell Biol 24(20):9079-91, 2004.

Peer-Reviewed Article PubMed: 15456881

Laganiere J, Tremblay GB, Dufour CR, Giroux S, Rousseau F, Giguere V.

A polymorphic autoregulatory hormone response element in the human estrogen-related receptor alpha (ERRalpha) promoter dictates peroxisome proliferator-activated receptor gamma coactivator-1alpha control of ERRalpha expression.

J Biol Chem 279(18):18504-10, 2004.

Peer-Reviewed Article PubMed: 14978033

Mitsunaga K, Araki K, Mizusaki H, Morohashi K, Haruna K, Nakagata N, Giguere V, Yamamura K, Abe K.

Loss of PGC-specific expression of the orphan nuclear receptor ERR-beta results in reduction of germ cell number in mouse embryos.

Mech Dev 121(3):237-46, 2004.

Peer-Reviewed Article PubMed: 15003627

# Gilmore, Norbert \*

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

Beck EJ, Mandalia S, Gaudreault M, Brewer C, Zowall H, Gilmore N, Klein MB, Lalonde R, Piche A, Hankins CA. *The cost-effectiveness of highly active antiretroviral therapy, Canada 1991-2001.* 

Aids 18(18):2411-8, 2004.

Peer-Reviewed Article PubMed: 15622317

# Goldberg, Peter \*

# Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Hussain, Sabah (Rudkowski JC et al).

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

# **Goldsmith, Harry Leonard**

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

McDonough DB, McIntosh FA, Spanos C, Neelamegham S, Goldsmith HL, Simon SI.

Cooperativity between selectins and beta2-integrins define neutrophil capture and stable adhesion in shear flow. Ann Biomed Eng 32(9):1179-92, 2004.

Peer-Reviewed Article PubMed: 15493506

# Goltzman, David

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Panda DK, Miao D, Bolivar I, Li J, Huo R, Hendy GN, Goltzman D.

Inactivation of the 25-hydroxyvitamin D 1alpha-hydroxylase and vitamin D receptor demonstrates independent and interdependent effects of calcium and vitamin D on skeletal and mineral homeostasis. J Biol Chem 279(16):16754-66, 2004. Peer-Reviewed Article PubMed: 14739296 See: Henderson, Janet (Amizuka N et al). See: Henderson, Janet (Valverde-Franco G et al). See: Miao, Dengshun (Bai X et al). See: Miao, Dengshun (Miao D et al). See: Miao, Dengshun (Miao D et al). See: Miao, Dengshun (Miao D et al).

See: Miao, Dengshun (Miao D et al).

See: Miao, Dengshun (Soroceanu MA et al).

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

See: Rabbani, Shafaat (Chen G et al).

### Review Articles, Invited Publications

Goltzman D, Miao D, Panda DK, Hendy GN.

Effects of calcium and of the Vitamin D system on skeletal and calcium homeostasis: lessons from genetic models.

J Steroid Biochem Mol Biol 89-90(1-5):485-9, 2004.

Review Article PubMed: 15225825

Wu-Wong J R, Tian J, Goltzman D.

Vitamin D analogs as therapeutic agents: a clinical study update.

Curr. Opin. In Invest. Drugs 5:320-6, 2004.

Review Article (v.

#### Gottfried, Stewart Brian

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

Skrobik YK, Bergeron N, Dumont M, Gottfried SB.

Olanzapine vs haloperidol: treating delirium in a critical care setting.

Intensive Care Med 30(3):444-9, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14685663

# Gougeon, Réjeanne Denise

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

Perez J, Ware MA, Chevalier S, Gougeon R, Bennett GJ, Shir Y.

Dietary fat and protein interact in suppressing neuropathic pain-related disorders following a partial sciatic ligation injury in rats.

Pain 111(3):297-305, 2004.

Peer-Reviewed Article PubMed: 15363873

See: Morais, José (Chevalier S et al).

# Greenwood, Michael T

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

Jean-Baptiste G, Li X, Yang Z, Heubach J, Gaudio S, Khoury C, Ravens U, Greenwood MT.

Beta adrenergic receptor-mediated atrial specific up-regulation of RGS5.

Life Sci 76(13):1533-45, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15680317

Li XY, Yang Z, Greenwood MT.

Galpha protein dependent and independent effects of human RGS1 expression in yeast.

Cell Signal 16(1):43-9, 2004.

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

## Grover, Steven Allen

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

Grover SA, Coupal L, Zowall H.

Treating osteoarthritis with cyclooxygenase-2-specific inhibitors: what are the benefits of avoiding blood pressure destabilization?

Hypertension 45(1):92-7, 2005 [Published electronically in 2004].

Peer-Reviewed Article

PubMed: 15545508

Lalonde L, O'Connor A, Joseph L, Grover SA.

Health-related quality of life in cardiac patients with dyslipidemia and hypertension.

Qual Life Res 13(4):793-804, 2004.

Peer-Reviewed Article

PubMed: 15129889

Lalonde L, O'Connor AM, Drake E, Duguay P, Lowensteyn I, Grover SA.

Development and preliminary testing of a patient decision aid to assist pharmaceutical care in the prevention of cardiovascular disease.

Pharmacotherapy 24(7):909-22, 2004. Peer-Reviewed Article PubMed: 15303454

# Hadjis, Tom Athanasios \*

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

See: Pilote, Louise (Essebag V et al).

# Hamid, Qutayba A

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

Al-Muhsen SZ, Shablovsky G, Olivenstein R, Mazer B, Hamid Q.

The expression of stem cell factor and c-kit receptor in human asthmatic airways.

Clin Exp Allergy 34(6):911-6, 2004.

Peer-Reviewed Article

PubMed: 15196279

Cordeau ME, Joubert P, Dewachi O, Hamid Q, Lavoie JP.

IL-4, IL-5 and IFN-gamma mRNA expression in pulmonary lymphocytes in equine heaves.

Vet Immunol Immunopathol 97(1-2):87-96, 2004.

Peer-Reviewed Article

PubMed: 14700540

Fakhri S, Tulic M, Christodoulopoulos P, Fukakusa M, Frenkiel S, Leung DY, Hamid QA.

Microbial superantigens induce glucocorticoid receptor beta and steroid resistance in a nasal explant model.

Laryngoscope 114(5):887-92, 2004.

Peer-Reviewed Article PubMed: 15126750

Gounni AS, Hamid Q, Rahman SM, Hoeck J, Yang J, Shan L.

IL-9-mediated induction of eotaxin1/CCL11 in human airway smooth muscle cells.

J Immunol 173(4):2771-9, 2004.

Peer-Reviewed Article PubMed: 15294996

Govindaraju V, Teoh H, Hamid Q, Cernacek P, Ward ME.

Interaction between endothelial heme oxygenase-2 and endothelin-1 in altered aortic reactivity after hypoxia in rats.

Am J Physiol Heart Circ Physiol 288(2):H962-70, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15486027

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 30 of 87 Hajoui O, Janani R, Tulic M, Joubert P, Ronis T, Hamid Q, Zheng H, Mazer BD.

Synthesis of IL-13 by human B lymphocytes: regulation and role in IgE production.

J Allergy Clin Immunol 114(3):657-63, 2004. Peer-Reviewed Article PubMed: 15356573

Hamid Q.

Eosinophils in allergic inflammation.

J Allergy Clin Immunol 113(1):182-4, 2004.

Peer-Reviewed Article

PubMed: 14713933

Hamid Q.

Molecular pathology of immunotherapy.

J Allergy Clin Immunol 113(6):1234-7, 2004.

Peer-Reviewed Article PubMed: 15208611

Hamid Q, Cosio M, Lim S.

Inflammation and remodeling in chronic obstructive pulmonary disease.

J Allergy Clin Immunol 114(6):1479-81, 2004. Peer-Reviewed Article PubMed: 15577859

Hamid Q, Mazer B.

Immunopathology of food allergy.

J Allergy Clin Immunol 113(5):1006-8, 2004. Peer-Reviewed Article PubMed: 15131586

Hauber HP, Tsicopoulos A, Wallaert B, Griffin S, McElvaney NG, Daigneault P, Mueller Z, Olivenstein R, Holroyd KJ, Levitt RC.

Hamid Q.

Expression of HCLCA1 in cystic fibrosis lungs is associated with mucus overproduction.

Eur Respir J 23(6):846-50, 2004.

Peer-Reviewed Article PubMed: 15218996

Isogai S, Miyata S, Taha R, Yoshizawa Y, Martin JG, Hamid Q.

CD4+ T cells migrate from airway to bone marrow after antigen inhalation in rats.

J Allergy Clin Immunol 113(3):455-61, 2004. Peer-Reviewed Article PubMed: 15007347

Lavigne F, Tulic MK, Gagnon J, Hamid Q.

Selective irrigation of the sinuses in the management of chronic rhinosinusitis refractory to medical therapy: a promising start.

J Otolaryngol 33(1):10-6, 2004.

Peer-Reviewed Article PubMed: 15291270

Nguyen LH, Manoukian JJ, Sobol SE, Tewfik TL, Mazer BD, Schloss MD, Taha R, Hamid QA.

Similar allergic inflammation in the middle ear and the upper airway: evidence linking otitis media with effusion to the united

airways concept.

J Allergy Clin Immunol 114(5):1110-5, 2004.

Peer-Reviewed Article PubMed: 15536418

Tsicopoulos A, Shimbara A, de Nadai P, Aldewachi O, Lamblin C, Lassalle P, Walls AF, Senechal S, Levitt RC, Darras J, Hamid Q, Wallaert B.

Involvement of IL-9 in the bronchial phenotype of patients with nasal polyposis.

J Allergy Clin Immunol 113(3):462-9, 2004.

Peer-Reviewed Article

PubMed: 15007348

Tulic MK, Fiset PO, Christodoulopoulos P, Vaillancourt P, Desrosiers M, Lavigne F, Eiden J, Hamid Q.

Amb a 1-immunostimulatory oligodeoxynucleotide conjugate immunotherapy decreases the nasal inflammatory response.

J Allergy Clin Immunol 113(2):235-41, 2004. Peer-Reviewed Clinical Trial Report PubMed: 14767435

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

July 19, 2005 Page 31 of 87

Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Tulic MK, Fiset PO, Manoukian JJ, Frenkiel S, Lavigne F, Eidelman DH, Hamid Q.

Role of toll-like receptor 4 in protection by bacterial lipopolysaccharide in the nasal mucosa of atopic children but not adults.

Lancet 363(9422):1689-97, 2004.

Peer-Reviewed Article PubMed: 15158630

Zhu Z, Zheng T, Homer RJ, Kim YK, Chen NY, Cohn L, Hamid Q, Elias JA.

Acidic mammalian chitinase in asthmatic Th2 inflammation and IL-13 pathway activation.

Science 304(5677):1678-82, 2004.

Peer-Reviewed Article PubMed: 15192232 See: Eidelman, David (Bernardes JF et al).

See: Kimoff, Richard (Boyd JH et al).

See: Ludwig, Mara (Ludwig MS et al).

See: Martin, James (Isogai S et al).

See: Olivenstein, Ronald (Taha R et al).

See: Powell, William (Almishri W et al).

### Review Articles, Invited Publications

Hauber HP, Bergeron C, Hamid Q.

IL-9 in allergic inflammation.

Int Arch Allergy Immunol 134(1):79-87, 2004.

Review Article PubMed: 15133304

Leung DY, Boguniewicz M, Howell MD, Nomura I, Hamid QA.

New insights into atopic dermatitis. J Clin Invest 113(5):651-7, 2004.

Review Article PubMed: 14991059

See: Martin, James (Hirst SJ et al).

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

# Hanley, James A

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

Albertsen PC, Hanley JA, Penson DF, Fine J.

Validation of increasing prostate specific antigen as a predictor of prostate cancer death after treatment of localized prostate cancer with surgery or radiation.

J Urol 171(6 Pt 1):2221-5, 2004.

Peer-Reviewed Article PubMed: 15126789

Csizmadi I, Collet JP, Benedetti A, Boivin JF, Hanley JA.

The effects of transdermal and oral oestrogen replacement therapy on colorectal cancer risk in postmenopausal women.

Br J Cancer 90(1):76-81, 2004.

Peer-Reviewed Article PubMed: 14710210

Csizmadi I, Collet JP, Benedetti A, Boivin JF, Hanley JA.

Defining hormone replacement therapy in longitudinal studies: impact on measures of effect.

Pharmacoepidemiol Drug Saf 13(4):215-25, 2004.

Peer-Reviewed Article PubMed: 15255088

Csizmadi I, Collet JP, Boivin JF, Hanley JA, Benedetti A.

Health-related behavior and the use of hormone replacement therapy.

Pharmacoepidemiol Drug Saf 13(2):65-71, 2004.

Peer-Reviewed Article PubMed: 14998067

Lambert M, Delvin EE, Paradis G, O'Loughlin J, Hanley JA, Levy E.

C-reactive protein and features of the metabolic syndrome in a population-based sample of children and adolescents.

Clin Chem 50(10):1762-8, 2004.

Peer-Reviewed Article PubMed: 15308596

Lambert M, Paradis G, O'Loughlin J, Delvin EE, Hanley JA, Levy E.

Insulin resistance syndrome in a representative sample of children and adolescents from Quebec, Canada.

Int J Obes Relat Metab Disord 28(7):833-41, 2004.

Peer-Reviewed Article PubMed: 15170466

O'Loughlin J, Lauzon B, Paradis G, Hanley J, Levy E, Delvin E, Lambert M.

Usefulness of the American Academy of Pediatrics recommendations for identifying youths with hypercholesterolemia.

Pediatrics 113(6):1723-7, 2004.

Peer-Reviewed Article PubMed: 15173497

O'Loughlin J, Paradis G, Kim W, DiFranza J, Meshefedjian G, McMillan-Davey E, Wong S, Hanley J, Tyndale RF.

Genetically decreased CYP2A6 and the risk of tobacco dependence: a prospective study of novice smokers.

Tob Control 13(4):422-8, 2004.

Peer-Reviewed Article PubMed: 15564629

Paradis G, Lambert M, O'Loughlin J, Lavallee C, Aubin J, Delvin E, Levy E, Hanley JA.

Blood pressure and adiposity in children and adolescents.

Circulation 110(13):1832-8, 2004.

Peer-Reviewed Article PubMed: 15381642

Stan S, Lambert M, Delvin E, Paradis G, O'Loughlin J, Hanley JA, Levy E.

Intestinal fatty acid binding protein and microsomal triglyceride transfer protein polymorphisms in French-Canadian youth.

J Lipid Res 46(2):320-7, 2005 [Published electronically in 2004].

See: Côté, Robert (Salbach NM et al).

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

See: Mayo, Nancy (Ahmed S et al).

## Henderson, Janet Elizabeth

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

Amizuka N, Davidson D, Liu H, Valverde-Franco G, Chai S, Maeda T, Ozawa H, Hammond V, Ornitz DM, Goltzman D, Henderson JE.

Signalling by fibroblast growth factor receptor 3 and parathyroid hormone-related peptide coordinate cartilage and bone development.

Bone 34(1):13-25, 2004.

Peer-Reviewed Article PubMed: 14751559

Valverde-Franco G, Liu H, Davidson D, Chai S, Valderrama-Carvajal H, Goltzman D, Ornitz DM, Henderson JE.

Defective bone mineralization and osteopenia in young adult FGFR3-/- mice.

Hum Mol Genet 13(3):271-84, 2004.

Peer-Reviewed Article PubMed: 14681299

See: Kremer, Richard (Duque G et al).

See: Miao, Dengshun (Miao D et al).

# Hendy, Geoffrey Noel

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

Brewer AJ, Canaff L, Hendy GN, Tenenhouse HS.

Differential regulation of PHEX expression in bone and parathyroid gland by chronic renal insufficiency and 1,25-dihydroxyvitamin D3.

Am J Physiol Renal Physiol 286(4):F739-48, 2004.

Peer-Reviewed Article PubMed: 14693675

Naito J, Kaji H, Sowa H, Hendy GN, Sugimoto T, Chihara K.

Menin suppresses osteoblast differentiation by antagonizing the AP-1 factor, JunD.

J Biol Chem 280(6):4785-91, 2005 [Published electronically in 2004].

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Pagan YL, Hirschhorn J, Yang B, D'Souza-Li L, Majzoub JA, Hendy GN.

Maternal activating mutation of the calcium-sensing receptor: implications for calcium metabolism in the neonate.

J Pediatr Endocrinol Metab 17(4):673-7, 2004.

Peer-Reviewed Case Report

PubMed: 15198301

Pidasheva S, D'Souza-Li L, Canaff L, Cole DE, Hendy GN.

CASRdb: calcium-sensing receptor locus-specific database for mutations causing familial (benign) hypocalciuric hypercalcemia, neonatal severe hyperparathyroidism, and autosomal dominant hypocalcemia.

Hum Mutat 24(2):107-11, 2004.

Peer-Reviewed Article

PubMed: 15241791

Scillitani A, Guarnieri V, De Geronimo S, Muscarella LA, Battista C, D'Agruma L, Bertoldo F, Florio C, Minisola S, Hendy GN.

Cole DE.

Blood ionized calcium is associated with clustered polymorphisms in the carboxyl-terminal tail of the calcium-sensing receptor.

J Clin Endocrinol Metab 89(11):5634-8, 2004.

Peer-Reviewed Article PubMed: 15531522

Simonds WF, Robbins CM, Agarwal SK, Hendy GN, Carpten JD, Marx SJ.

Familial isolated hyperparathyroidism is rarely caused by germline mutation in HRPT2, the gene for the hyperparathyroidism-jaw tumor syndrome.

J Clin Endocrinol Metab 89(1):96-102, 2004.

Peer-Reviewed Article

PubMed: 14715834

Sowa H, Kaji H, Hendy GN, Canaff L, Komori T, Sugimoto T, Chihara K.

Menin is required for bone morphogenetic protein 2- and transforming growth factor beta-regulated osteoblastic differentiation through interaction with Smads and Runx2.

J Biol Chem 279(39):40267-75, 2004.

Peer-Reviewed Article PubMed: 15150273

Sowa H, Kaji H, Kitazawa R, Kitazawa S, Tsukamoto T, Yano S, Tsukada T, Canaff L, Hendy GN, Sugimoto T, Chihara K.

Menin inactivation leads to loss of transforming growth factor beta inhibition of parathyroid cell proliferation and parathyroid

hormone secretion.

Cancer Res 64(6):2222-8, 2004.

Peer-Reviewed Article PubMed: 15026366

Wystrychowski A, Pidasheva S, Canaff L, Chudek J, Kokot F, Wiecek A, Hendy GN.

Functional characterization of calcium-sensing receptor codon 227 mutations presenting as either familial (benign) hypocalciuric hypercalcemia or neonatal hyperparathyroidism.

J Clin Endocrinol Metab 90(2):864-70, 2005 [Published electronically in 2004].

PubMed: 15572418

Peer-Reviewed Case Report

See: Goltzman, David (Panda DK et al).

See: Lebrun, Jean-Jacques (Lacerte A et al).

See: Miao, Dengshun (Miao D et al).

July 19, 2005 Page 35 of 87

### Review Articles, Invited Publications

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

## Hirsh, Vera S \*

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

Hirsh V, Tchekmedyian NS, Rosen LS, Zheng M, Hei YJ.

Clinical benefit of zoledronic acid in patients with lung cancer and other solid tumors: analysis based on history of skeletal complications.

Clin Lung Cancer 6(3):170-4, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15555218

Hirsh V, Whittom R, Desjardins P, Laberge F, Latreille J, Samson B, Langleben A.

Docetaxel and Gemcitabine administered on days 1 and 8 for metastatic non-small cell lung carcinoma (NSCLC): a phase II multicenter trial.

Lung Cancer 46(1):113-8, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15364139

## Huang, Allen R

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

Mallet L, Huang A.

Coadministration of gatifloxacin and multivitamin preparation containing minerals: potential treatment failure in an elderly patient.

Ann Pharmacother 39(1):150-2, 2005 [Published electronically in 2004].

Peer-Reviewed Case Report PubMed: 15546943

Wilchesky M, Tamblyn RM, Huang A.

Validation of diagnostic codes within medical services claims.

J Clin Epidemiol 57(2):131-41, 2004.

Peer-Reviewed Article PubMed: 15125622

See: Dial, Sandra (Dial S et al).

# **Hudson, Thomas J**

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

Ausseil J, Loredo-Osti JC, Verner A, Darmond-Zwaig C, Maire I, Poorthuis B, van Diggelen OP, Hudson TJ, Fujiwara TM, Morgan K, Pshezhetsky AV.

Localisation of a gene for mucopolysaccharidosis IIIC to the pericentromeric region of chromosome 8.

J Med Genet 41(12):941-5, 2004.

Florez JC, Burtt N, de Bakker PI, Almgren P, Tuomi T, Holmkvist J, Gaudet D, Hudson TJ, Schaffner SF, Daly MJ, Hirschhorn

JN, Groop L, Altshuler D.

Haplotype structure and genotype-phenotype correlations of the sulfonylurea receptor and the islet ATP-sensitive potassium channel gene region.

Diabetes 53(5):1360-8, 2004.

Peer-Reviewed Article PubMed: 15111507

Florez JC, Sjogren M, Burtt N, Orho-Melander M, Schayer S, Sun M, Almgren P, Lindblad U, Tuomi T, Gaudet D, Hudson TJ,

Daly MJ, Ardlie KG, Hirschhorn JN, Altshuler D, Groop L.

Association testing in 9,000 people fails to confirm the association of the insulin receptor substrate-1 G972R polymorphism with type 2 diabetes.

Diabetes 53(12):3313-8, 2004.

Peer-Reviewed Article

PubMed: 15561965

Laitinen T, Polvi A, Rydman P, Vendelin J, Pulkkinen V, Salmikangas P, Makela S, Rehn M, Pirskanen A, Rautanen A, Zucchelli

M, Gullsten H, Leino M, Alenius H, Petays T, Haahtela T, Laitinen A, Laprise C, Hudson TJ, Laitinen LA, Kere J.

Characterization of a common susceptibility locus for asthma-related traits.

Science 304(5668):300-4, 2004.

Peer-Reviewed Article

PubMed: 15073379

Laprise C, Sladek R, Ponton A, Bernier MC, Hudson TJ, Laviolette M.

Functional classes of bronchial mucosa genes that are differentially expressed in asthma.

BMC Genomics 5(1):21, 2004 [Electronic Publication].

Peer-Reviewed Article

PubMed: 15038835

Mullick A, Elias M, Harakidas P, Marcil A, Whiteway M, Ge B, Hudson TJ, Caron AW, Bourget L, Picard S, Jovcevski O, Massie

B, Thomas DY.

Gene expression in HL60 granulocytoids and human polymorphonuclear leukocytes exposed to Candida albicans. Infect Immun 72(1):414-29, 2004.

Peer-Reviewed Article

PubMed: 14688123

Pastinen T, Sladek R, Gurd S, Sammak A, Ge B, Lepage P, Lavergne K, Villeneuve A, Gaudin T, Brandstrom H, Beck A, Verner A, Kingsley J, Harmsen E, Labuda D, Morgan K, Vohl MC, Naumova AK, Sinnett D, Hudson TJ.

A survey of genetic and epigenetic variation affecting human gene expression.

Physiol Genomics 16(2):184-93, 2004 [Electronic Publication].

Peer-Reviewed Article

PubMed: 14583597

Pato CN, Pato MT, Kirby A, Petryshen TL, Medeiros H, Carvalho C, Macedo A, Dourado A, Coelho I, Valente J, Soares MJ.

Ferreira CP, Lei M, Verner A, Hudson TJ, Morley CP, Kennedy JL, Azevedo MH, Daly MJ, Sklar P.

Genome-wide scan in Portuguese Island families implicates multiple loci in bipolar disorder: fine mapping adds support on chromosomes 6 and 11.

Am J Med Genet B Neuropsychiatr Genet 127(1):30-4, 2004.

Peer-Reviewed Article

PubMed: 15108176

Poon AH, Laprise C, Lemire M, Montpetit A, Sinnett D, Schurr E, Hudson TJ.

Association of vitamin D receptor genetic variants with susceptibility to asthma and atopy.

Am J Respir Crit Care Med 170(9):967-73, 2004.

Peer-Reviewed Article

PubMed: 15282199

Saba TG, Montpetit A, Verner A, Rioux P, Hudson TJ, Drouin R, Drouin CA.

An atypical form of erythrokeratodermia variabilis maps to chromosome 7q22.

Hum Genet 116(3):167-71, 2005 [Published electronically in 2004].

Peer-Reviewed Article

PubMed: 15668823

Sklar P, Pato MT, Kirby A, Petryshen TL, Medeiros H, Carvalho C, Macedo A, Dourado A, Coelho I, Valente J, Soares MJ,

Ferreira CP, Lei M, Verner A, Hudson TJ, Morley CP, Kennedy JL, Azevedo MH, Lander E, Daly MJ, Pato CN.

Genome-wide scan in Portuguese Island families identifies 5q31-5q35 as a susceptibility locus for schizophrenia and psychosis.

Mol Psychiatry 9(2):213-8, 2004.

Peer-Reviewed Article

PubMed: 14699422

Vohl MC, Sladek R, Robitaille J, Gurd S, Marceau P, Richard D, Hudson TJ, Tchernof A.

A survey of genes differentially expressed in subcutaneous and visceral adipose tissue in men.

Obes Res 12(8):1217-22, 2004.

Peer-Reviewed Article

PubMed: 15340102

See: Engert, James (Bouchard L et al).

See: Morgan, Kenneth (Lemire M et al).

See: Schurr, Erwin (Mira MT et al).

See: Tonin, Patricia (Arcand SL et al).

## Review Articles, Invited Publications

Pastinen T, Hudson TJ.

Cis-acting regulatory variation in the human genome.

Science 306(5696):647-50, 2004.

Review Article PubMed: 15499010

### Hussain, Sabah Noori Abdul

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

Barreiro E, Gea J, Di Falco M, Kriazhev L, James S, Hussain SN.

Protein carbonyl formation in the diaphragm.

Am J Respir Cell Mol Biol 32(1):9-17, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15472139

Rudkowski JC, Barreiro E, Harfouche R, Goldberg P, Kishta O, D'Orleans-Juste P, Labonte J, Lesur O, Hussain SN.

Roles of iNOS and nNOS in sepsis-induced pulmonary apoptosis.

Am J Physiol Lung Cell Mol Physiol 286(4):L793-800, 2004.

Peer-Reviewed Article

PubMed: 14660484

Vassilakopoulos T, Divangahi M, Rallis G, Kishta O, Petrof B, Comtois A, Hussain SN.

Differential cytokine gene expression in the diaphragm in response to strenuous resistive breathing.

Am J Respir Crit Care Med 170(2):154-61, 2004.

Peer-Reviewed Article PubMed: 15117743

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 38 of 87

## Huynh, Thao

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

Davies C, Christenson J, Campbell A, Cox JL, Huynh T, Matheson S, Daly PA, Hilbe J.

Fibrinolytic therapy in acute myocardial infarction: time to treatment in Canada.

Can J Cardiol 20(8):801-5, 2004.

Peer-Reviewed Article PubMed: 15229762

Goldman LE, Okrainec K, Eisenberg MJ, Schechter D, Lefkovits J, Goudreau E, Deligonul U, Mak KH, Del Core M, Duerr R

Huynh T, Smilovitch M, Sedlis S, Brown DL, Brieger D.

Six-month outcomes after single- and multi-lesion percutaneous coronary intervention: results from the ROSETTA registry.

Can J Cardiol 20(6):608-12, 2004.

Peer-Reviewed Article PubMed: 15152290

Huynh T, Cox JL, Massel D, Davies C, Hilbe J, Warnica W, Daly PA.

Predictors of intracranial hemorrhage with fibrinolytic therapy in unselected community patients: a report from the FASTRAK II project.

Am Heart J 148(1):86-91, 2004.

Peer-Reviewed Article PubMed: 15215796

Law A, Honos G, Huynh T.

Negative predictive value of multiplane transesophageal echocardiography in the diagnosis of infective endocarditis.

Eur J Echocardiogr 5(6):416-21, 2004.

Peer-Reviewed Article PubMed: 15556816

Mak KH, Eisenberg MJ, Tsang J, Okrainiec K, Huynh T, Brown DL.

Clinical impact of functional testing strategy among stented and non-stented patients: insights from the ROSETTA Registry.

Int J Cardiol 95(2-3):321-7, 2004.

Peer-Reviewed Article PubMed: 15193839

See: Giaid, Adel (Saito T et al).

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

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

# Jean-Claude, Bertrand Jacques \*

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

Banerjee R, Rachid Z, Qiu Q, McNamee JP, Tari AM, Jean-Claude BJ.

Sustained antiproliferative mechanisms by RB24, a targeted precursor of multiple inhibitors of epidermal growth factor receptor and a DNA alkylating agent in the A431 epidermal carcinoma of the vulva cell line.

Br J Cancer 91(6):1066-73, 2004.

Brahimi F, Rachid Z, Qiu Q, McNamee JP, Li YJ, Tari AM, Jean-Claude BJ.

Multiple mechanisms of action of ZR2002 in human breast cancer cells: a novel combi-molecule designed to block signaling mediated by the ERB family of oncogenes and to damage genomic DNA.

Int J Cancer 112(3):484-91, 2004.

Peer-Reviewed Article PubMed: 15382076

Matheson S, Qiu Q, Brahimi F, Dudouit F, Banerjee R, Rachid Z, Jean-Claude BJ.

[Combi-molecules: a global approach towards better chemoselectivity and chemosensitivity].

Bull Cancer 91(12):911-5, 2004.

Peer-Reviewed Article PubMed: 15634632 Matheson SL, Brahimi F, Jean-Claude BJ.

The combi-targetinG concept: intracellular fragmentation of the binary epidermal growth factor (EGFR)/DNA targeting "combi-triazene" SMA41.

Biochem Pharmacol 67(6):1131-8, 2004. Peer-Reviewed Article PubMed: 15006549

Matheson SL, McNamee JP, Wang T, Alaoui-Jamali MA, Tari AM, Jean-Claude BJ.

The combi-targeting concept: dissection of the binary mechanism of action of the combi-triazene SMA41 in vitro and antitumor activity in vivo.

J Pharmacol Exp Ther 311(3):1163-70, 2004. Peer-Reviewed Article PubMed: 15358812

Qiu Q, Dudouit F, Banerjee R, McNamee JP, Jean-Claude BJ.

Inhibition of cell signaling by the combi-nitrosourea FD137 in the androgen independent DU145 prostate cancer cell line.

Prostate 59(1):13-21, 2004.

Peer-Reviewed Article PubMed: 14991862

## Kavan, Petr

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

Stewart JN, Flageole H, Kavan P.

A surgical approach to adrenocortical tumors in children: the mainstay of treatment.

J Pediatr Surg 39(5):759-63, 2004.

Peer-Reviewed Article PubMed: 15137014

# Kimoff, Richard John

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

Boyd JH, Petrof BJ, Hamid Q, Fraser R, Kimoff RJ.

Upper airway muscle inflammation and denervation changes in obstructive sleep apnea.

Am J Respir Crit Care Med 170(5):541-6, 2004.

Peer-Reviewed Article PubMed: 15151922

# Klein, Marina Barbara

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

Klein MB, Willemot P, Murphy T, Lalonde RG.

The impact of initial highly active antiretroviral therapy on future treatment sequences in HIV infection.

Aids 18(14):1895-904, 2004.

See: Gilmore, Norbert (Beck EJ et al).

### Review Articles, Invited Publications

Willemot P, Klein MB.

Prevention of HIV-associated opportunistic infections and diseases in the age of highly active antiretroviral therapy.

Expert Rev Anti Infect Ther 2(4):521-32, 2004.
Review Article PubMed: 15482218

## Koski, Lisa Marie

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

Koski L, Mernar TJ, Dobkin BH.

Immediate and long-term changes in corticomotor output in response to rehabilitation: correlation with functional improvements in chronic stroke.

Neurorehabil Neural Repair 18(4):230-49, 2004.

Peer-Reviewed Article PubMed: 15537994

Molnar-Szakacs I, lacoboni M, Koski L, Mazziotta JC.

Functional Segregation within Pars Opercularis of the Inferior Frontal Gyrus: Evidence from fMRI Studies of Imitation and Action Observation.

Cereb Cortex, 2004.

Peer-Reviewed Article PubMed: 15513929

#### Review Articles, Invited Publications

Schrader LM, Stern JM, Koski L, Nuwer MR, Engel J, Jr.

Seizure incidence during single- and paired-pulse transcranial magnetic stimulation (TMS) in individuals with epilepsy.

Clin Neurophysiol 115(12):2728-37, 2004. Review Article PubMed: 15546781

## Kremer, Richard B

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

Duque G, El Abdaimi K, Henderson JE, Lomri A, Kremer R.

Vitamin D inhibits Fas ligand-induced apoptosis in human osteoblasts by regulating components of both the mitochondrial and Fas-related pathways.

Bone 35(1):57-64, 2004.

Peer-Reviewed Article PubMed: 15207741

Duque G, Macoritto M, Dion N, Ste-Marie LG, Kremer R.

1,25(OH)2D3 acts as a bone-forming agent in the hormone-independent senescence-accelerated mouse (SAM-P/6).

Am J Physiol Endocrinol Metab 288(4):E723-30, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15572658

Duque G, Macoritto M, Kremer R.

Vitamin D treatment of senescence accelerated mice (SAM-P/6) induces several regulators of stromal cell plasticity.

Biogerontology 5(6):421-9, 2004.

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

See: Suissa, Samy (Suissa S et al).

# Kumar, Ujendra

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

Goodyer CG, Grigorakis SI, Patel YC, Kumar U.

Developmental changes in the expression of somatostatin receptors (1-5) in the brain, hypothalamus, pituitary and spinal cord of the human fetus.

Neuroscience 125(2):441-8, 2004.

Peer-Reviewed Article PubMed: 15062986

Grant M, Collier B, Kumar U.

Agonist-dependent dissociation of human somatostatin receptor 2 dimers: a role in receptor trafficking.

J Biol Chem 279(35):36179-83, 2004.

Peer-Reviewed Article PubMed: 15231824

Grant M, Patel RC, Kumar U.

The role of subtype-specific ligand binding and the C-tail domain in dimer formation of human somatostatin receptors.

J Biol Chem 279(37):38636-43, 2004.

Peer-Reviewed Article

PubMed: 15247250

Kumar U.

Differential expression of Huntington's disease gene (IT15) mRNA in developing rat brain.

Brain Res Mol Brain Res 128(1):39-47, 2004.

Peer-Reviewed Article
PubMed: 15337316

Kumar U.

Characterization of striatal cultures with the effect of QUIN and NMDA.

Neurosci Res 49(1):29-38, 2004.

Peer-Reviewed Article PubMed: 15099701

Mouchantaf R, Watt HL, Sulea T, Seidah NG, Alturaihi H, Patel YC, Kumar U.

Prosomatostatin is proteolytically processed at the amino terminal segment by subtilase SKI-1.

Regul Pept 120(1-3):133-40, 2004.

Peer-Reviewed Article PubMed: 15177931

Ong WY, Sundaram RK, Huang E, Ghoshal S, Kumar U, Pentchev PG, Patel SC.

Neuronal localization and association of Niemann Pick C2 protein (HE1/NPC2) with the postsynaptic density.

Neuroscience 128(3):561-70, 2004.

Peer-Reviewed Article PubMed: 15381285

Ramirez JL, Grant M, Norman M, Wang XP, Moldovan S, de Mayo FJ, Brunicardi C, Kumar U.

Deficiency of somatostatin (SST) receptor type 5 (SSTR5) is associated with sexually dimorphic changes in the expression

of SST and SST receptors in brain and pancreas.

Mol Cell Endocrinol 221(1-2):105-19, 2004. Peer-Reviewed Article PubMed: 15223137

Reynaert H, Rombouts K, Vandermonde A, Urbain D, Kumar U, Bioulac-Sage P, Pinzani M, Rosenbaum J, Geerts A.

Expression of somatostatin receptors in normal and cirrhotic human liver and in hepatocellular carcinoma.

Gut 53(8):1180-9, 2004.

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

## Chapters, Books, Conference Proceedings

Mouchantaf R, Patel YC, Kumar U.

Processing and intracellular targeting of somatostatin.

In: Somatostatin (Endocrine Updates, Vol. 24) (Chapter 2), pp 17-27, Srikant, Coimbatore B (ed), Kluwer Academic Press.

NY, 2004.

Chapter (v)

## Lalonde, Richard G

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

[Collaboration of HIV Cohorts].

Nucleoside analogue use before and during highly active antiretroviral therapy and virus load rebound.

J Infect Dis 190(4):675-87, 2004.

Peer-Reviewed Article PubMed: 15272393 Flamand L, Borgeat P, Lalonde R, Gosselin J.

Release of anti-HIV mediators after administration of leukotriene B4 to humans.

J Infect Dis 189(11):2001-9, 2004.

Peer-Reviewed Article PubMed: 15143466

Hodge WG, Boivin JF, Shapiro SH, Lalonde RG, Shah KC, Murphy BD, Dionne MA, Goela A.

Clinical risk factors for cytomegalovirus retinitis in patients with AIDS.

Ophthalmology 111(7):1326-33, 2004. PubMed: 15234132 Peer-Reviewed Article

Hodge WG, Boivin JF, Shapiro SH, Lalonde RG, Shah KC, Murphy BD, Diaz-Mitoma F.

Laboratory-based risk factors for cytomegalovirus retinitis.

Can J Ophthalmol 39(7):733-45, 2004. Peer-Reviewed Article PubMed: 15696763

See: Gilmore, Norbert (Beck EJ et al).

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

### Review Articles, Invited Publications

Lalonde RG, Boivin G, Deschenes J, Hodge WG, Hopkins JJ, Klein AH, Lindley JI, Phillips P, Shafran SD, Walmsley S, Evans G.

Laverdiere M, Nicolle L, Phillips P, Quan C, Rotstein C.

Canadian consensus guidelines for the management of cytomegalovirus disease in HIV/AIDS.

Canadian Journal of Infectious Diseases 15(6):327-35, 2004.

Review Article (v)

## Laneuville, Pierre

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

See: Cournoyer, Denis (Cournoyer D et al).

# Lapierre, Yves L

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

Brass SD, Narayanan S, Antel JP, Lapierre Y, Collins L, Arnold DL.

Axonal damage in multiple sclerosis patients with high versus low expanded disability status scale score.

Can J Neurol Sci 31(2):225-8, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15198448

Kim HJ, Ifergan I, Antel JP, Seguin R, Duddy M, Lapierre Y, Jalili F, Bar-Or A.

Type 2 monocyte and microglia differentiation mediated by glatiramer acetate therapy in patients with multiple sclerosis.

J Immunol 172(11):7144-53, 2004.

Peer-Reviewed Article PubMed: 15153538

Moore F, Wolfson C, Alexandrov L, Lapierre Y.

Do general and multiple sclerosis-specific quality of life instruments differ?

Can J Neurol Sci 31(1):64-71, 2004.

Peer-Reviewed Article PubMed: 15038473

Tartaglia MC, Narayanan S, Francis SJ, Santos AC, De Stefano N, Lapierre Y, Arnold DL.

The relationship between diffuse axonal damage and fatigue in multiple sclerosis.

Arch Neurol 61(2):201-7, 2004.

Peer-Reviewed Article PubMed: 14967766

## Laporte, Stéphane Alain

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

Fessart D, Simaan M, Laporte SA.

c-Src regulates clathrin adapter protein 2 interaction with beta-arrestin and the angiotensin II type 1 receptor during clathrin- mediated internalization.

Mol Endocrinol 19(2):491-503, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15498833

See: Zingg, Hans (Hasbi A et al).

# Larose, Louise

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

Kebache S, Cardin E, Nguyen DT, Chevet E, Larose L.

Nck-1 antagonizes the endoplasmic reticulum stress-induced inhibition of translation.

J Biol Chem 279(10):9662-71, 2004.

Peer-Reviewed Article PubMed: 14676213

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005

Mishra SK, Yang Z, Mazumdar A, Talukder AH, Larose L, Kumar R.

Metastatic tumor antigen 1 short form (MTA1s) associates with casein kinase I-gamma2, an estrogen-responsive kinase.

Oncogene 23(25):4422-9, 2004.

Peer-Reviewed Article PubMed: 15077195

Nguyen DT, Kebache S, Fazel A, Wong HN, Jenna S, Emadali A, Lee EH, Bergeron JJ, Kaufman RJ, Larose L, Chevet E.

Nck-dependent activation of extracellular signal-regulated kinase-1 and regulation of cell survival during endoplasmic reticulum stress.

Mol Biol Cell 15(9):4248-60, 2004.

Peer-Reviewed Article PubMed: 15201339

## Lauzon, Anne-Marie

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

Tuck SA, Maghni K, Poirier A, Babu GJ, Periasamy M, Bates JH, Leguillette R, Lauzon AM.

Time course of airway mechanics of the (+)insert myosin isoform knockout mouse.

Am J Respir Cell Mol Biol 30(3):326-32, 2004. Peer-Reviewed Article PubMed: 12959948

## Lebrun, Jean-Jacques \*

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

Ho J, de Guise C, Kim C, Lemay S, Wang XF, Lebrun JJ.

Activin induces hepatocyte cell growth arrest through induction of the cyclin-dependent kinase inhibitor p15INK4B and Sp1.

Cell Signal 16(6):693-701, 2004.

Peer-Reviewed Article PubMed: 15093610

Lacerte A, Lee EH, Reynaud R, Canaff L, De Guise C, Devost D, Ali S, Hendy GN, Lebrun JJ.

Activin inhibits pituitary prolactin expression and cell growth through Smads, Pit-1 and menin.

Mol Endocrinol 18(6):1558-69, 2004.

Peer-Reviewed Article PubMed: 15031321

See: Ali, Suhad (Minoo P et al).

# Lehnert, Shirley Margaret

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

Berrada M, Yang Z, Lehnert SM.

Sensitization to radiation from an implanted 125I source by sustained intratumoral release of chemotherapeutic drugs. Radiat Res 162(1):64-70. 2004.

Peer-Reviewed Article PubMed: 15222800

Li Y, Owusu A, Lehnert S.

Treatment of intracranial rat glioma model with implant of radiosensitizer and biomodulator drug combined with external beam radiotherapy.

Int J Radiat Oncol Biol Phys 58(2):519-27, 2004.

Peer-Reviewed Article
PubMed: 14751523

Vuong T, Franco E, Lehnert S, Lambert C, Portelance L, Nasr E, Faria S, Hay J, Larsson S, Shenouda G, Souhami L, Wong F,

Freeman C.

Silver leaf nylon dressing to prevent radiation dermatitis in patients undergoing chemotherapy and external beam radiotherapy to the perineum.

Int J Radiat Oncol Biol Phys 59(3):809-14, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15183484

### Chapters, Books, Conference Proceedings

Li Y, Owusu A, Lehnert S.

Successful Radiosensitization of a Rat Glioma: An apparently Paradoxical Effect.

Annual Meeting Radiation Research Society, St Louis MO, 2004.

Conference Proceeding (nv

## Lemay, Serge

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

Bedirian A, Baldwin C, Abe J, Takano T, Lemay S.

Pleckstrin homology and phosphotyrosine-binding domain-dependent membrane association and tyrosine phosphorylation

of Dok-4, an inhibitory adapter molecule expressed in epithelial cells.

J Biol Chem 279(18):19335-49, 2004.

Peer-Reviewed Article PubMed: 14963042

See: Lebrun, Jean-Jacques (Ho J et al).

See: Takano, Tomoko (Li H et al).

## Libman, Michael David

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

Robichaud S, Libman M, Behr M, Rubin E. *Prevention of laboratory-acquired brucellosis*. Clin Infect Dis 38(12):e119-22, 2004.

Peer-Reviewed Case Report PubMed: 15227634

See: Ward, Brian (Bertley FM et al).

# Liu, Jun-Li

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

Liu JL, Coschigano KT, Robertson K, Lipsett M, Guo Y, Kopchick JJ, Kumar U, Liu YL.

Disruption of growth hormone receptor gene causes diminished pancreatic islet size and increased insulin sensitivity in mice.

Am J Physiol Endocrinol Metab 287(3):E405-13, 2004.

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the

Lu Y, Herrera PL, Guo Y, Sun D, Tang Z, LeRoith D, Liu JL.

Pancreatic-specific inactivation of IGF-I gene causes enlarged pancreatic islets and significant resistance to diabetes.

Diabetes 53(12):3131-41, 2004.

Peer-Reviewed Article PubMed: 15561943

See: Barkun, Alan (Petersen B et al).

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

## Ludwig, Mara Susan

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

Fust A, Bates JH, Ludwig MS.

Mechanical properties of mouse distal lung: in vivo versus in vitro comparison.

Respir Physiol Neurobiol 143(1):77-86, 2004. Peer-Reviewed Article PubMed: 15477174

Fust A, LeBellego F, Iozzo RV, Roughley PJ, Ludwig MS.

Alterations in lung mechanics in decorin-deficient mice.

Am J Physiol Lung Cell Mol Physiol 288(1):L159-66, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15447936

Ludwig MS, Ftouhi-Paquin N, Huang W, Page N, Chakir J, Hamid Q.

Mechanical strain enhances proteoglycan message in fibroblasts from asthmatic subjects.

Clin Exp Allergy 34(6):926-30, 2004.

Peer-Reviewed Article PubMed: 15196281

Salerno FG, Fust A, Ludwig MS.

Stretch-induced changes in constricted lung parenchymal strips: role of extracellular matrix.

Eur Respir J 23(2):193-8, 2004.

Peer-Reviewed Article PubMed: 14979490

Venkatesan N, Pini L, Ludwig MS.

Changes in Smad expression and subcellular localization in bleomycin-induced pulmonary fibrosis.

Am J Physiol Lung Cell Mol Physiol 287(6):L1342-7, 2004.

Peer-Reviewed Article PubMed: 15333293

#### Review Articles, Invited Publications

See: Martin, James (Ramos-Barbon D et al).

## MacDonald, Neil R

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

Jatoi A, Rowland K, Loprinzi CL, Sloan JA, Dakhil SR, MacDonald N, Gagnon B, Novotny PJ, Mailliard JA, Bushey TI, Nair S,

Christensen B.

An eicosapentaenoic acid supplement versus megestrol acetate versus both for patients with cancer-associated wasting: a

North Central Cancer Treatment Group and National Cancer Institute of Canada collaborative effort.

J Clin Oncol 22(12):2469-76, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15197210

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

## Macklem, Peter T

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

Aliverti A, Kayser B, Macklem PT.

Breath-by-breath assessment of alveolar gas stores and exchange.

J Appl Physiol 96(4):1464-9, 2004.

Peer-Reviewed Article PubMed: 14657046

Dellaca RL, Santus P, Aliverti A, Stevenson N, Centanni S, Macklem PT, Pedotti A, Calverley PM.

Detection of expiratory flow limitation in COPD using the forced oscillation technique.

Eur Respir J 23(2):232-40, 2004.

Peer-Reviewed Article PubMed: 14979497

Macklem PT.

A century of the mechanics of breathing.

Am J Respir Crit Care Med 170(1):10-5, 2004.

Peer-Reviewed Article
PubMed: 15220122

Seely AJ, Macklem PT.

Complex systems and the technology of variability analysis.

Crit Care 8(6):R367-84, 2004.

Peer-Reviewed Article PubMed: 15566580

# MacLean, J Dick \*

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

MacLean JD, Demers AM, Ndao M, Kokoskin E, Ward BJ, Gyorkos TW.

Malaria epidemics and surveillance systems in Canada.

Emerg Infect Dis 10(7):1195-201, 2004.

Peer-Reviewed Article

PubMed: 15324537

See: Ward, Brian (Ndao M et al).

# Magder, Sheldon A

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

Florian M, Freiman A, Magder S.

Treatment with 17-beta-estradiol reduces superoxide production in aorta of ovariectomized rats.

Steroids 69(13-14):779-87, 2004.

Peer-Reviewed Article PubMed: 15582532

Florian M, Lu Y, Angle M, Magder S.

Estrogen induced changes in Akt-dependent activation of endothelial nitric oxide synthase and vasodilation.

Steroids 69(10):637-45, 2004.

Peer-Reviewed Article PubMed: 15465108

### Review Articles, Invited Publications

Magder S

Clinical usefulness of respiratory variations in arterial pressure.

Am J Respir Crit Care Med 169(2):151-5, 2004.

Review Article PubMed: 14718237

### Chapters, Books, Conference Proceedings

Magder S.

Fluid management.

In: Anestesia generale e clinica (Chapter 41), pp 607-15, Ezio Romano (ed), UTET Scienze Mediche, Trieste, 2004.

Chapter (pv)

Magder S.

Essential cardiac physiology for the anesthetist.

In: Anestesia generale e clinica (Chapter 8), pp 153-67, Ezio Romano (ed), UTET Scienze Mediche, Trieste, 2004.

Chapter (pv)

### Malo, Danielle

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

Ejim LJ, D'Costa VM, Elowe NH, Loredo-Osti JC, Malo D, Wright GD.

Cystathionine beta-lyase is important for virulence of Salmonella enterica serovar Typhimurium.

Infect Immun 72(6):3310-4, 2004.

Peer-Reviewed Article PubMed: 15155634

Salez L, Malo D.

[Protagonists of innate immunity during infection with Salmonella].

Med Sci (Paris) 20(12):1119-24, 2004. Peer-Reviewed Article PubMed: 15581467

## Chapters, Books, Conference Proceedings

Caron J, Malo D, Schutta C, Templeton JW, Adams LG.

Genetic susceptibility to infectious diseases linked to NRAMP1 gene in farm animals.

In: The Nramp Family (Chapter 2), pp 16-21, Cellier M and Gros P (eds), Landes Bioscience, 2004.

Chapter (v)

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

## Mamer, Orval A

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

Cohn JS, Tremblay M, Batal R, Jacques H, Rodriguez C, Steiner G, Mamer O, Davignon J.

Increased apoC-III production is a characteristic feature of patients with hypertriglyceridemia.

Atherosclerosis 177(1):137-45, 2004.

Peer-Reviewed Article PubMed: 15488876

Fouad FM, Mamer O, Sauriol F, Khayyal M, Lesimple A, Ruhenstroth-Bauer G.

Cardiac heart disease in the era of sucrose polyester, Helicobacter pylori and Chlamydia pneumoniae.

Med Hypotheses 62(2):257-67, 2004.

Peer-Reviewed Article PubMed: 14962637

Miriuka SG, Langman LJ, Keren ES, Miner SE, Mamer OA, Delgado DH, Evrovski J, Ross HJ, Cole DE.

Effects of folic acid fortification and multivitamin therapy on homocysteine and vitamin B(12) status in cardiac transplant recipients.

J Heart Lung Transplant 23(4):405-12, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15063399

Mounir Fouad F, Mamer O, Khayyal M, Sauriol F, Lesimple A, Ruhenstroth-Bauer G.

In vitro biosynthesis of plasma proteins under ischemic conditions of closed-circuit perfusion of healthy and intoxicated rabbit liver.

Med Hypotheses 63(6):1024-34, 2004.

Peer-Reviewed Article PubMed: 15504571

Petzke TL, Shi QW, Sauriol F, Mamer O, Zamir LO.

Taxanes from rooted cuttings of Taxus canadensis.

J Nat Prod 67(11):1864-9, 2004.

Peer-Reviewed Article PubMed: 15568777

## Marcil, Michel

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

Alenezi MY, Marcil M, Blank D, Sherman M, Genest J, Jr.

Is the decreased high-density lipoprotein cholesterol in the metabolic syndrome due to cellular lipid efflux defect?

J Clin Endocrinol Metab 89(2):761-4, 2004.

Peer-Reviewed Article

PubMed: 14764793

Denis M, Haidar B, Marcil M, Bouvier M, Krimbou L, Genest J, Jr.

Molecular and cellular physiology of apolipoprotein A-I lipidation by the ATP-binding cassette transporter A1 (ABCA1).

J Biol Chem 279(9):7384-94, 2004.

Peer-Reviewed Article PubMed: 14660648

Haidar B, Denis M, Marcil M, Krimbou L, Genest J, Jr.

Apolipoprotein A-I activates cellular cAMP signaling through the ABCA1 transporter.

J Biol Chem 279(11):9963-9, 2004.

Peer-Reviewed Article PubMed: 14701824

Krimbou L, Denis M, Haidar B, Carrier M, Marcil M, Genest J, Jr.

Molecular interactions between apoE and ABCA1: impact on apoE lipidation.

J Lipid Res 45(5):839-48, 2004.

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Ruel IL, Couture P, Cohn JS, Bensadoun A, Marcil M, Lamarche B.

Evidence that hepatic lipase deficiency in humans is not associated with proatherogenic changes in HDL composition and metabolism.

J Lipid Res 45(8):1528-37, 2004.

Peer-Reviewed Article PubMed: 15175359 See: Genest, Jacques (Alenezi MY et al).

See: Genest, Jacques (Denis M et al).

See: Sniderman, Allan (Solymoss BC et al).

## Review Articles, Invited Publications

Marcil M, O'Connell B, Krimbou L, Genest J, Jr.

High-density lipoproteins: multifunctional vanguards of the cardiovascular system.

Expert Rev Cardiovasc Ther 2(3):417-30, 2004. Review Article PubMed: 15151487

## Martin, James Gerard

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

Eum SY, Maghni K, Tolloczko B, Eidelman DH, Martin JG.

IL-13 may mediate allergen-induced hyperresponsiveness independently of IL-5 or eotaxin by effects on airway smooth muscle.

Am J Physiol Lung Cell Mol Physiol 288(3):L576-84, 2005 [Published electronically in 2004].

PubMed: 15563687 Peer-Reviewed Article

Isogai S, Taha R, Tamaoka M, Yoshizawa Y, Hamid Q, Martin JG.

CD8+ alphabeta T cells can mediate late airway responses and airway eosinophilia in rats.

J Allergy Clin Immunol 114(6):1345-52, 2004. Peer-Reviewed Article PubMed: 15577833

Martin JG.

Cytokine therapies.

Pediatr Pulmonol Suppl 26:49-51, 2004. Peer-Reviewed Article PubMed: 15029593

Martin JG.

Cytokine cross-talk.

Pediatr Pulmonol Suppl 26:45-6, 2004. Peer-Reviewed Article PubMed: 15029591

Tolloczko B, Turkewitsch P, Al-Chalabi M, Martin JG.

LY-294002 [2-(4-morpholinyl)-8-phenyl-4H-1-benzopyran-4-one] affects calcium signaling in airway smooth muscle cells independently of phosphoinositide 3-kinase inhibition.

J Pharmacol Exp Ther 311(2):787-93, 2004. Peer-Reviewed Article PubMed: 15194708

July 19, 2005 Page 51 of 87

Document produced by the Grant Management and Research Statistics Department of the Research Institute of

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the

See: Hamid, Qutayba (Isogai S et al).

See: Powell, William (Almishri W et al).

### Review Articles, Invited Publications

Hirst SJ, Martin JG, Bonacci JV, Chan V, Fixman ED, Hamid QA, Herszberg B, Lavoie JP, McVicker CG, Moir LM, Nguyen TT,

Peng Q, Ramos-Barbon D, Stewart AG.

Proliferative aspects of airway smooth muscle.

J Allergy Clin Immunol 114(2 Suppl):S2-17, 2004.

Review Article PubMed: 15309015

Martin JG, Suzuki M, Ramos-Barbon D, Isogai S.

T cell cytokines: animal models.

Paediatr Respir Rev 5 Suppl A:S47-51, 2004.

Review Article PubMed: 14980243

Ramos-Barbon D, Ludwig MS, Martin JG.

Airway remodeling: lessons from animal models.

Clin Rev Allergy Immunol 27(1):3-21, 2004. Review Article PubMed: 15347847

### Chapters, Books, Conference Proceedings

See: Radzioch, Danuta (Moisan J et al).

# Mayo, Nancy Elizabeth

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

Ahmed S, Mayo NE, Wood-Dauphinee S, Hanley JA, Cohen SR.

Response shift influenced estimates of change in health-related quality of life poststroke.

J Clin Epidemiol 57(6):561-70, 2004.

Peer-Reviewed Article PubMed: 15246124

Finch LE, Venturini A, Mayo NE, Trojan DA.

Effort-limited treadmill walk test: reliability and validity in subjects with postpolio syndrome.

Am J Phys Med Rehabil 83(8):613-23, 2004. Peer-Reviewed Article PubMed: 15277963

Mayo NE, Poissant L, Ahmed S, Finch L, Higgins J, Salbach NM, Soicher J, Jaglal S.

Incorporating the International Classification of Functioning, Disability, and Health (ICF) into an electronic health record to create indicators of function: proof of concept using the SF-12.

J Am Med Inform Assoc 11(6):514-22, 2004. Peer-Reviewed Article PubMed: 15298994 McBride KL, White CL, Sourial R, Mayo N.

Postdischarge nursing interventions for stroke survivors and their families.

J Adv Nurs 47(2):192-200, 2004.

Peer-Reviewed Article PubMed: 15196193

Poissant L, Mayo NE.

The Use of the International Classification of Functioning, Disability and Health (ICF) to Create a Clinical Problem List in an Electronic Health Record (EHR).

Medinfo 2004(CD):1813, 2004.

Peer-Reviewed Article PubMed: 15360641

See: Côté, Robert (Salbach NM et al).

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

# Mayrand, Serge \*

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

Ferri LE, Feldman LS, Stanbridge D, Mayrand S, Stein L, Fried GM.

Should laparoscopic paraesophageal hernia repair be abandoned in favor of the open approach?

Surg Endosc 19(1):4-8, 2005 [Published electronically in 2004].

Peer-Reviewed Article

PubMed: 15531968

See: Barkun, Alan (Abraham NS et al).

See: Barkun, Alan (Abraham NS et al).

See: Fallone, Carlo (Fallone CA et al).

# McLeod, Peter James \*

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

McLeod P, Steinert Y, Meterissian S, Child S. *Using the Delphi process to identify the curriculum.* Med Educ 38(5):548, 2004.

Peer-Reviewed Article PubMed: 15107092

McLeod PJ, McLeod AH.

If formal CME is ineffective, why do physicians still participate?

Med Teach 26(2):184-6, 2004.

Peer-Reviewed Article PubMed: 15203529

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 53 of 87 McLeod PJ, Meagher T, Steinert Y, Schuwirth L, McLeod AH. Clinical teachers' tacit knowledge of basic pedagogic principles. Med Teach 26(1):23-7, 2004. Peer-Reviewed Article PubMed: 14744690

r cer reviewed Arabic rubined. 147440

See: Tamblyn, Robyn (Levy AR et al).

## Meltzer, Sara J

## Chapters, Books, Conference Proceedings

Meltzer S.

Practical Diabetes Management Course Manual, 6th edition, Meltzer SJ, Yale JF (eds), CDA Publication, 2004.

## Menzies, Dick

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

Menzies D, Dion MJ, Rabinovitch B, Mannix S, Brassard P, Schwartzman K.

Treatment completion and costs of a randomized trial of rifampin for 4 months versus isoniazid for 9 months.

Am J Respir Crit Care Med 170(4):445-9, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15172892

See: Behr, Marcel (Nguyen D et al).

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

See: Dial, Sandra (Dial S et al).

See: Schwartzman, Kevin (Dion MJ et al).

See: Schwartzman, Kevin (Kulaga S et al).

### Chapters, Books, Conference Proceedings

Menzies D.

What other rapid tests (besides AFB smears) are available for the diagnosis of active disease, and why are they needed? In: Tuberculosis - Case finding and chemotherapy:Questions and answers, Frieden, T (ed), World Health Organization, Geneva, 2004.

Chapter (nv)

Menzies D.

What is the role of tuberculin skin testing in the diagnosis of active disease?

In: Tuberculosis - Case detection, treatment, and monitoring – Questions and answers. (Chapter 17), pp 84-6, Frieden, T (ed),

World Health Organization, Geneva, 2004.

Chapter (v

## Miao, Dengshun \*

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

Bai X, Miao D, Li J, Goltzman D, Karaplis AC.

Transgenic mice overexpressing human fibroblast growth factor 23 (R176Q) delineate a putative role for parathyroid hormone in renal phosphate wasting disorders.

Endocrinology 145(11):5269-79, 2004. Peer-Reviewed Article PubMed: 15284207

Miao D, Bai X, Panda DK, Karaplis AC, Goltzman D, McKee MD.

Cartilage abnormalities are associated with abnormal Phex expression and with altered matrix protein and MMP-9 localization in Hyp mice.

Bone 34(4):638-47, 2004.

Peer-Reviewed Article PubMed: 15050894

Miao D, He B, Lanske B, Bai XY, Tong XK, Hendy GN, Goltzman D, Karaplis AC.

Skeletal abnormalities in Pth-null mice are influenced by dietary calcium.

Endocrinology 145(4):2046-53, 2004.

Peer-Reviewed Article PubMed: 14701672

Miao D, Li J, Xue Y, Su H, Karaplis AC, Goltzman D.

Parathyroid hormone-related peptide is required for increased trabecular bone volume in parathyroid hormone-null mice.

Endocrinology 145(8):3554-62, 2004.

Peer-Reviewed Article PubMed: 15090463

Miao D, Liu H, Plut P, Niu M, Huo R, Goltzman D, Henderson JE.

Impaired endochondral bone development and osteopenia in Gli2-deficient mice.

Exp Cell Res 294(1):210-22, 2004.

Peer-Reviewed Article PubMed: 14980515

Soroceanu MA, Miao D, Bai XY, Su H, Goltzman D, Karaplis AC.

Rosiglitazone impacts negatively on bone by promoting osteoblast/osteocyte apoptosis.

J Endocrinol 183(1):203-16, 2004.

Peer-Reviewed Article PubMed: 15525588

See: Goltzman, David (Panda DK et al).

### Review Articles, Invited Publications

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

## Morais, José Antonio

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

Chevalier S, Gougeon R, Kreisman SH, Cassis C, Morais JA.

The hyperinsulinemic amino acid clamp increases whole-body protein synthesis in young subjects.

Metabolism 53(3):388-96, 2004.

Peer-Reviewed Article PubMed: 15015153

Mallet L, Babin S, Morais JA.

Valproic acid-induced hyperammonemia and thrombocytopenia in an elderly woman.

Ann Pharmacother 38(10):1643-7, 2004.

Peer-Reviewed Case Report PubMed: 15316109

# Morgan, Kenneth

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

Lemire M, Roslin NM, Laprise C, Hudson TJ, Morgan K.

Transmission-ratio distortion and allele sharing in affected sib pairs: a new linkage statistic with reduced bias, with application to chromosome 6q25.3.

Am J Hum Genet 75(4):571-86, 2004.

Peer-Reviewed Article PubMed: 15322985

See: Hudson, Thomas (Ausseil J et al).

See: Hudson, Thomas (Pastinen T et al).

# Muller, William Joseph

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

Andrechek ER, Hardy WR, Laing MA, Muller WJ.

Germ-line expression of an oncogenic erbB2 allele confers resistance to erbB2-induced mammary tumorigenesis.

Proc Natl Acad Sci U S A 101(14):4984-9, 2004. Peer-Reviewed Article PubMed: 15051890

Galang CK, Muller WJ, Foos G, Oshima RG, Hauser CA.

Changes in the expression of many Ets family transcription factors and of potential target genes in normal mammary tissue

and tumors.

J Biol Chem 279(12):11281-92, 2004. Peer-Reviewed Article PubMed: 14662758

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Ha MN, Graham FL, D'Souza CK, Muller WJ, Igdoura SA, Schellhorn HE.

Functional rescue of vitamin C synthesis deficiency in human cells using adenoviral-based expression of murine l-gulono-gamma-lactone oxidase.

Genomics 83(3):482-92, 2004.

Peer-Reviewed Article PubMed: 14962674

Hutchinson JN, Jin J, Cardiff RD, Woodgett JR, Muller WJ.

Activation of Akt-1 (PKB-alpha) can accelerate ErbB-2-mediated mammary tumorigenesis but suppresses tumor invasion.

Cancer Res 64(9):3171-8, 2004.

Peer-Reviewed Article PubMed: 15126356

Oshima RG, Lesperance J, Munoz V, Hebbard L, Ranscht B, Sharan N, Muller WJ, Hauser CA, Cardiff RD.

Angiogenic acceleration of Neu induced mammary tumor progression and metastasis.

Cancer Res 64(1):169-79, 2004.

Peer-Reviewed Article PubMed: 14729621

White DE, Kurpios NA, Zuo D, Hassell JA, Blaess S, Mueller U, Muller WJ.

Targeted disruption of beta1-integrin in a transgenic mouse model of human breast cancer reveals an essential role in mammary tumor induction.

Cancer Cell 6(2):159-70, 2004.

Peer-Reviewed Article PubMed: 15324699

See: Park, Morag (Khoury H et al).

See: Park, Morag (Saucier C et al).

## Murai, Keith K

## Review Articles, Invited Publications

Murai KK, Pasquale EB.

Eph receptors, ephrins, and synaptic function.

Neuroscientist 10(4):304-14, 2004.

Review Article PubMed: 15271258

# Nepveu, Alain

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

Gingras H, Cases O, Krasilnikova M, Berube G, Nepveu A.

Biochemical characterization of the mammalian Cux2 protein.

Gene 344:273-85, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15656993

Goulet B, Baruch A, Moon NS, Poirier M, Sansregret LL, Erickson A, Bogyo M, Nepveu A.

A cathepsin L isoform that is devoid of a signal peptide localizes to the nucleus in S phase and processes the CDP/Cux transcription factor.

Mol Cell 14(2):207-19, 2004.

Goulet B, Nepveu A.

Complete and limited proteolysis in cell cycle progression.

Cell Cycle 3(8):986-9, 2004.

Peer-Reviewed Article PubMed: 15254406

Truscott M, Raynal L, Wang Y, Berube G, Leduy L, Nepveu A.

The N-terminal region of the CCAAT displacement protein (CDP)/Cux transcription factor functions as an autoinhibitory domain that modulates DNA binding.

J Biol Chem 279(48):49787-94, 2004.

Peer-Reviewed Article PubMed: 15377665

## Newkirk, Marianna M

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

Schleiss MR, Bernstein DI, Passo M, Parker S, Meric C, Verdier F, Newkirk MM.

Lack of induction of autoantibody responses following immunization with cytomegalovirus (CMV) glycoprotein B (gB) in healthy CMV-seronegative subjects.

Vaccine 23(5):687-92, 2004.

Peer-Reviewed Article PubMed: 15542191
See: Radzioch, Danuta (Garnon J et al).

## Olivenstein, Ronald

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

Taha R, Hamid Q, Olivenstein R.

Fractional analysis of Th2-type cytokines in sequential samples of induced sputum.

Can Respir J 11(2):146-50, 2004.

Peer-Reviewed Article PubMed: 15045046
See: Hamid, Qutayba (Al-Muhsen SZ et al).

See: Hamid, Qutayba (Hauber HP et al).

## Olivier, Martin

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

Jaramillo M, Godbout M, Naccache PH, Olivier M.

Signaling events involved in macrophage chemokine expression in response to monosodium urate crystals.

J Biol Chem 279(50):52797-805, 2004.

Jaramillo M, Naccache PH, Olivier M.

Monosodium urate crystals synergize with IFN-gamma to generate macrophage nitric oxide: involvement of extracellular signal-regulated kinase 1/2 and NF-kappa B.

J Immunol 172(9):5734-42, 2004.

Peer-Reviewed Article PubMed: 15100320

Jaramillo M, Plante I, Ouellet N, Vandal K, Tessier PA, Olivier M.

Hemozoin-inducible proinflammatory events in vivo: potential role in malaria infection.

J Immunol 172(5):3101-10, 2004.

Peer-Reviewed Article PubMed: 14978116

Olivier M, Roy V, Piche M, Babin F.

Pulse collisions in the stretched-pulse fiber laser.

Opt Lett 29(13):1461-3, 2004.

Peer-Reviewed Article PubMed: 15259713

Segura M, Gottschalk M, Olivier M.

Encapsulated Streptococcus suis inhibits activation of signaling pathways involved in phagocytosis.

Infect Immun 72(9):5322-30, 2004.

Peer-Reviewed Article PubMed: 15322029

## **Opatrny, Lucie**

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

Opatrny L.

Achilles' Heel.

CMAJ 171(8):910, 2004.

Peer-Reviewed Article (v)

Opatrny L, Michon N, Ray E.

Preeclampsia as a cause of pancreatitis: a case report.

J Obstet Gynaecol Can 26(6):594-5, 2004. Peer-Reviewed Case Report PubMed: 15193206

Opatrny L, Warner MN.

Risk of thrombosis in patients with malignancy and heparin-induced thrombocytopenia.

Am J Hematol 76(3):240-4, 2004.

Peer-Reviewed Article PubMed: 15224359

#### Review Articles, Invited Publications

Cote AM, Opatrny L, Nulman I, Keyes R, Magee LA.

The practicalities of managing seizures in pregnancy: A review.

Fetal and Maternal Medicine Reviews 15(2):181-204, 2004.

Review Article (v

# Park, Morag

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

Khoury H, Naujokas MA, Zuo D, Sangwan V, Frigault MM, Petkiewicz S, Dankort DL, Muller WJ, Park M.

HGF converts ErbB2/Neu epithelial morphogenesis to cell invasion.

Mol Biol Cell 16(2):550-61, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15548598

July 19, 2005 Page 59 of 87

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Kozlov G, Perreault A, Schrag JD, Park M, Cygler M, Gehring K, Ekiel I.

Insights into function of PSI domains from structure of the Met receptor PSI domain.

Biochem Biophys Res Commun 321(1):234-40, 2004.

Peer-Reviewed Article

PubMed: 15358240

Peschard P, Ishiyama N, Lin T, Lipkowitz S, Park M.

A conserved DpYR motif in the juxtamembrane domain of the Met receptor family forms an atypical c-Cbl/Cbl-b tyrosine kinase binding domain binding site required for suppression of oncogenic activation.

J Biol Chem 279(28):29565-71, 2004.

Peer-Reviewed Article PubMed: 15123609

Saucier C, Khoury H, Lai KM, Peschard P, Dankort D, Naujokas MA, Holash J, Yancopoulos GD, Muller WJ, Pawson T, Park M.

The Shc adaptor protein is critical for VEGF induction by Met/HGF and ErbB2 receptors and for early onset of tumor angiogenesis.

Proc Natl Acad Sci U S A 101(8):2345-50, 2004. Peer-Reviewed Article PubMed: 14983012

## Pearson Murphy, Beverley E

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

Murphy BE, Abbott FV, Allison CM, Watts C, Ghadirian AM.

Elevated levels of some neuroactive progesterone metabolites, particularly isopregnanolone, in women with chronic fatigue

syndrome.

Psychoneuroendocrinology 29(2):245-68, 2004. Peer-Reviewed Clinical Trial Report PubMed: 14604604

## Petrof, Basil John

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

Divangahi M, Matecki S, Dudley RW, Tuck SA, Bao W, Radzioch D, Comtois AS, Petrof BJ.

Preferential diaphragmatic weakness during sustained Pseudomonas aeruginosa lung infection.

Am J Respir Crit Care Med 169(6):679-86, 2004.

Peer-Reviewed Article

PubMed: 14670804

Dudley RW, Lu Y, Gilbert R, Matecki S, Nalbantoglu J, Petrof BJ, Karpati G.

Sustained improvement of muscle function one year after full-length dystrophin gene transfer into mdx mice by a gutted helper-dependent adenoviral vector.

Hum Gene Ther 15(2):145-56, 2004.

Peer-Reviewed Article PubMed: 14975187

Grifone R, Laclef C, Spitz F, Lopez S, Demignon J, Guidotti JE, Kawakami K, Xu PX, Kelly R, Petrof BJ, Daegelen D, Concordet

JP, Maire P.

Six1 and Eya1 expression can reprogram adult muscle from the slow-twitch phenotype into the fast-twitch phenotype. Mol Cell Biol 24(14):6253-67, 2004.

Peer-Reviewed Article

PubMed: 15226428

Khairallah M, Labarthe F, Bouchard B, Danialou G, Petrof BJ, Des Rosiers C.

Profiling substrate fluxes in the isolated working mouse heart using 13C-labeled substrates: focusing on the origin and fate of pyruvate and citrate carbons.

Am J Physiol Heart Circ Physiol 286(4):H1461-70, 2004.

Peer-Reviewed Article PubMed: 14670819

Matecki S, Dudley RW, Divangahi M, Gilbert R, Nalbantoglu J, Karpati G, Petrof BJ.

Therapeutic gene transfer to dystrophic diaphragm by an adenoviral vector deleted of all viral genes.

Am J Physiol Lung Cell Mol Physiol 287(3):L569-76, 2004.

Peer-Reviewed Article PubMed: 15155269

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 60 of 87 Matecki S, Guibinga GH, Petrof BJ.

Regenerative capacity of the dystrophic (mdx) diaphragm after induced injury.

Am J Physiol Regul Integr Comp Physiol 287(4):R961-8, 2004.

Peer-Reviewed Article PubMed: 15191902

Molnar MJ, Gilbert R, Lu Y, Liu AB, Guo A, Larochelle N, Orlopp K, Lochmuller H, Petrof BJ, Nalbantoglu J, Karpati G. Factors influencing the efficacy, longevity, and safety of electroporation-assisted plasmid-based gene transfer into mouse muscles.

Mol Ther 10(3):447-55, 2004.

Peer-Reviewed Article PubMed: 15336645

See: Hussain, Sabah (Vassilakopoulos T et al).

See: Kimoff, Richard (Boyd JH et al).

#### Review Articles, Invited Publications

Vassilakopoulos T, Petrof BJ.

Ventilator-induced diaphragmatic dysfunction.

Am J Respir Crit Care Med 169(3):336-41, 2004.

Review Article PubMed: 14739134

### Pilote, Louise

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

Antoniou J, Martineau PA, Filion KB, Haider S, Zukor DJ, Huk OL, Pilote L, Eisenberg MJ.

In-hospital cost of total hip arthroplasty in Canada and the United States.

PubMed: 15523015

J Bone Joint Surg Am 86-A(11):2435-9, 2004.

Peer-Reviewed Article

Chee JH, Filion KB, Haider S, Pilote L, Eisenberg MJ.

Impact of age on hospital course and cost of coronary artery bypass grafting.

Am J Cardiol 93(6):768-71, 2004.

Peer-Reviewed Article PubMed: 15019890

Eisenberg MJ, Blankenship JC, Huynh T, Azrin M, Pathan A, Sedlis S, Panja M, Starling MR, Beyar R, Azoulay A, Caron J,

Pilote L.

Evaluation of routine functional testing after percutaneous coronary intervention.

Am J Cardiol 93(6):744-7, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15019882

Eisenberg MJ, Schechter D, Lefkovits J, Goudreau E, Deligonul U, Mak KH, Duerr R, Del Core M, Garzon P, Huynh T, Smilovitch

M, Sedlis S, Brown DL, Brieger D, Pilote L.

Utility of routine functional testing after percutaneous transluminal coronary angioplasty: results from the ROSETTA registry.

J Invasive Cardiol 16(6):318-22, 2004.

Essebag V, Hadjis T, Platt RW, Abrahamowicz M, Pilote L.

Effect of amiodarone dose on the risk of permanent pacemaker insertion.

Pacing Clin Electrophysiol 27(11):1519-25, 2004.

Peer-Reviewed Article

PubMed: 15546307

Karp I, Abrahamowicz M, Bartlett G, Pilote L.

Updated risk factor values and the ability of the multivariable risk score to predict coronary heart disease.

Am J Epidemiol 160(7):707-16, 2004.

Peer-Reviewed Article PubMed: 15383415

Pilote L, Abrahamowicz M, Rodrigues E, Eisenberg MJ, Rahme E.

Mortality rates in elderly patients who take different angiotensin-converting enzyme inhibitors after acute myocardial infarction: a class effect?

Ann Intern Med 141(2):102-12, 2004.

Peer-Reviewed Article PubMed: 15262665

Pilote L, Beck CA, Karp I, Alter D, Austin P, Cox J, Humphries K, Jackevicius C, Richard H, Tu JV.

Secondary prevention after acute myocardial infarction in four Canadian provinces, 1997-2000.

Can J Cardiol 20(1):61-7, 2004.

Peer-Reviewed Article PubMed: 14968144

Pilote L, Merrett P, Karp I, Alter D, Austin PC, Cox J, Johansen H, Ghali W, Tu JV.

Cardiac procedures after an acute myocardial infarction across nine Canadian provinces.

Canadian Journal of Cardiology 20(5):491-500, 2004.

Peer-Reviewed Article

ISI:000221027200003

Pilote L, Merrett P, Karp I, Alter D, Austin PC, Cox J, Johansen H, Ghali W, Tu JV.

Cardiac procedures after an acute myocardial infarction across nine Canadian provinces.

Can J Cardiol 20(5):491-500, 2004.

Peer-Reviewed Article PubMed: 15100750

## Pineau, Christian A

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

Pineau CA, Urowitz MB, Fortin PJ, Ibanez D, Gladman DD.

Osteoporosis in systemic lupus erythematosus: factors associated with referral for bone mineral density studies, prevalence of osteoporosis and factors associated with reduced bone density.

Lupus 13(6):436-41, 2004.

Peer-Reviewed Article PubMed: 15303570

# Portnoy, David

# Chapters, Books, Conference Proceedings

Portnoy D.

Gonorrhoea and Chlamydial Infection.

In: Oxford Textbook of Primary Medical Care (Chapter 66), pp 824-6, Jones R (ed), Oxford University Press, Oxford, England,

2004.

Chapter (pv)

Portnoy D.

Genital ulcers and warts.

In: Oxford Textbook of Primary Medical Care (Chapter 65), pp 820-3, Jones R (ed), Oxford University Press, Oxford, England,

85

2004.

Chapter (pv)

July 19, 2005 Page 62 of 87

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the

## Posner, Barry Innis

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

Balbis A, Baguiran G, Dumas V, Posner BI.

Effect of inhibiting vacuolar acidification on insulin signaling in hepatocytes.

J Biol Chem 279(13):12777-85, 2004.

Peer-Reviewed Article PubMed: 14688247

Balbis A, Baquiran G, Mounier C, Posner Bl.

Effect of insulin on caveolin-enriched membrane domains in rat liver.

J Biol Chem 279(38):39348-57, 2004.

Peer-Reviewed Article PubMed: 15252027

## Postuma, Ronald B

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

Groen JL, Kawarai T, Toulina A, Rivoiro C, Salehi-Rad S, Sato C, Morgan A, Liang Y, Postuma RB, St George-Hyslop P, Lang

AE, Rogaeva E.

Genetic association study of PINK1 coding polymorphisms in Parkinson's disease.

Neurosci Lett 372(3):226-9, 2004.

Peer-Reviewed Article PubMed: 15542245

Monchi O, Petrides M, Doyon J, Postuma RB, Worsley K, Dagher A.

Neural bases of set-shifting deficits in Parkinson's disease.

J Neurosci 24(3):702-10, 2004.

Peer-Reviewed Article PubMed: 14736856

Rogaeva E, Johnson J, Lang AE, Gulick C, Gwinn-Hardy K, Kawarai T, Sato C, Morgan A, Werner J, Nussbaum R, Petit A.

Okun MS, McInerney A, Mandel R, Groen JL, Fernandez HH, Postuma R, Foote KD, Salehi-Rad S, Liang Y, Reimsnider S.

Tandon A, Hardy J, St George-Hyslop P, Singleton AB.

Analysis of the PINK1 gene in a large cohort of cases with Parkinson disease.

Arch Neurol 61(12):1898-904, 2004.

Peer-Reviewed Article PubMed: 15596610

#### Review Articles, Invited Publications

Postuma RB, Lang AE.

Homocysteine and levodopa: should Parkinson disease patients receive preventative therapy?

Neurology 63(5):886-91, 2004.

Review Article PubMed: 15365141

# Powell, William St. John

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

Almishri W, Cossette C, Rokach J, Martin JG, Hamid Q, Powell WS.

Effects of prostaglandin D2, 15-deoxy-Delta12,14-prostaglandin J2, and selective DP1 and DP2 receptor agonists on pulmonary infiltration of eosinophils in Brown Norway rats.

J Pharmacol Exp Ther 313(1):64-9, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15590767

Erlemann KR, Rokach J, Powell WS.

Oxidative stress stimulates the synthesis of the eosinophil chemoattractant 5-oxo-6,8,11,14-eicosatetraenoic acid by inflammatory cells.

J Biol Chem 279(39):40376-84, 2004. Peer-Reviewed Article PubMed: 15234979

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

July 19, 2005 Page 63 of 87 Mercier F, Morin C, Cloutier M, Proteau S, Rokach J, Powell WS, Rousseau E.

5-Oxo-ETE regulates tone of guinea pig airway smooth muscle via activation of Ca2+ pools and Rho-kinase pathway.

Am J Physiol Lung Cell Mol Physiol 287(4):L631-40, 2004.

Peer-Reviewed Article

Monneret G, Boumiza R, Gravel S, Cossette C, Bienvenu J, Rokach J, Powell WS.

Effects of prostaglandin D(2) and 5-lipoxygenase products on the expression of CD203c and CD11b by basophils.

J Pharmacol Exp Ther 312(2):627-34, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15388786

Stamatiou PB, Chan CC, Monneret G, Ethier D, Rokach J, Powell WS.

PubMed: 15090369

5-oxo-6,8,11,14-eicosatetraenoic acid stimulates the release of the eosinophil survival factor granulocyte/macrophage colony-stimulating factor from monocytes.

J Biol Chem 279(27):28159-64, 2004.

Peer-Reviewed Article PubMed: 15136573

#### Review Articles, Invited Publications

Rokach J, Kim S, Bellone S, Lawson JA, Pratico D, Powell WS, FitzGerald GA.

Total synthesis of isoprostanes: discovery and quantitation in biological systems.

Chem Phys Lipids 128(1-2):35-56, 2004.

Review Article PubMed: 15037151

## Rabbani, Shafaat Ahmed

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

Chen G, Shukeir N, Potti A, Sircar K, Aprikian A, Goltzman D, Rabbani SA.

Up-regulation of Wnt-1 and beta-catenin production in patients with advanced metastatic prostate carcinoma: potential pathogenetic and prognostic implications.

Cancer 101(6):1345-56, 2004.

Peer-Reviewed Article PubMed: 15316903

Pakneshan P, Szyf M, Farias-Eisner R, Rabbani SA.

Reversal of the hypomethylation status of urokinase (uPA) promoter blocks breast cancer growth and metastasis.

J Biol Chem 279(30):31735-44, 2004.

Peer-Reviewed Article PubMed: 15150277

Pakneshan P, Szyf M, Rabbani SA.

Methylation and inhibition of expression of uPA by the RAS oncogene: divergence of growth control and invasion in breast cancer cells.

Carcinogenesis 26(3):557-64, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15618232

Pakneshan P, Tetu B, Rabbani SA.

Demethylation of urokinase promoter as a prognostic marker in patients with breast carcinoma.

Clin Cancer Res 10(9):3035-41, 2004.

Peer-Reviewed Article

PubMed: 151310-

Shukeir N, Arakelian A, Chen G, Garde S, Ruiz M, Panchal C, Rabbani SA.

A synthetic 15-mer peptide (PCK3145) derived from prostate secretory protein can reduce tumor growth, experimental skeletal metastases, and malignancy-associated hypercalcemia.

Cancer Res 64(15):5370-7, 2004.

### Review Articles, Invited Publications

Szyf M, Pakneshan P, Rabbani SA. DNA methylation and breast cancer.

Biochem Pharmacol 68(6):1187-97, 2004. Review Article PubMed: 15313416

Szyf M, Pakneshan P, Rabbani SA.

DNA demethylation and cancer: therapeutic implications.

Cancer Lett 211(2):133-43, 2004.

Review Article PubMed: 15219937

## Radzioch, Danuta

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

Garnon J, Lachance C, Di Marco S, Hel Z, Marion D, Ruiz MC, Newkirk MM, Khandjian EW, Radzioch D. Fragile X-related protein FXR1P regulates proinflammatory cytokine tumor necrosis factor expression at the post-transcriptional level.

J Biol Chem 280(7):5750-63, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15548538

See: Petrof, Basil (Divangahi M et al).

## Chapters, Books, Conference Proceedings

Guilbault C, Nelson A, Martin P, Stotland P, Boghdady M-L, Guiot M-C, DeSanctis JB, Radzioch D.

Protective effect of DHA treatment in non-infected CFTR knockout mice with CF lung disease. Medimond. Monduzzi Editore.

International Proceedings: 79-88, 2004.

Conference Proceeding

(nv)

Moisan J, Camateros P, Martin P, Koossari H, Boghdady M-L, Guiot MC, Martin J G, Skamene E, Radzioch D. *Toll-like Receptor Signalling Prevents Allergen-induced Inflammation and Lung Hyperresponsiveness in C57Bl/6 mice.* 

International Proceedings: 131-44, 2004.

Conference Proceeding

(nv)

Moisan J, Skamene E, Radzioch D.

Early Signaling Events Triggered by Toll-like Receptor 7 ligands in murine macrophages.

International Proceedings: 131-44, 2004.

Conference Proceeding (nv

# Rahme, Elham

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

Bardou M, Barkun AN, Ghosn J, Hudson M, Rahme E.

Effect of chronic intake of NSAIDs and cyclooxygenase 2-selective inhibitors on esophageal cancer incidence.

Clin Gastroenterol Hepatol 2(10):880-7, 2004.

Beaulieu M, Choquette D, Rahme E, Bessette L, Carrier R.

CURATA: A patient health management program for the treatment of osteoarthritis in Quebec: an integrated approach to improving the appropriate utilization of anti-inflammatory/analgesic medications.

Am J Manag Care 10(8):569-75, 2004.

Peer-Reviewed Article PubMed: 15352533

Dendukuri N, Rahme E, Belisle P, Joseph L.

Bayesian sample size determination for prevalence and diagnostic test studies in the absence of a gold standard test.

Biometrics 60(2):388-97, 2004.

Peer-Reviewed Article PubMed: 15180664

Labelle M, Beaulieu M, Paquette D, Fournier C, Bessette L, Choquette D, Rahme E, Thivierge RL.

An integrated approach to improving appropriate use of anti-inflammatory medication in the treatment of osteoarthritis in Quebec (Canada): the CURATA model.

Med Teach 26(5):463-70, 2004.

Peer-Reviewed Article PubMed: 15369888

Labelle M, Beaulieu M, Renzi P, Rahme E, Thivierge RL.

Integrating clinical practice guidelines into daily practice: impact of an interactive workshop on drafting of a written action plan for asthma patients.

J Contin Educ Health Prof 24(1):39-49, 2004. Peer-Reviewed Article PubMed: 15069911

Muecke CJ, Beliveau C, Rahme E, Soto JC, Gyorkos TW.

Hepatitis A seroprevalence and risk factors among day-care educators.

Clin Invest Med 27(5):259-64, 2004.

Peer-Reviewed Article PubMed: 15559862

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

See: Pilote, Louise (Pilote L et al).

#### Review Articles, Invited Publications

Rahme E, Barkun AN, Adam V, Bardou M.

Treatment costs to prevent or treat upper gastrointestinal adverse events associated with NSAIDs.

Drug Saf 27(13):1019-42, 2004.

Review Article PubMed: 15471508

# Rajan, Raghu Dhruva \*

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

Goffin JR, Rajan R, Souhami L.

Tolerance of radiotherapy and chemotherapy in elderly patients with bladder cancer.

Am J Clin Oncol 27(2):172-7, 2004.

Peer-Reviewed Article PubMed: 15057157

See: Clarke, Ann (Bernatsky S et al).

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

See: Clarke, Ann (Bernatsky S et al).

See: Clarke, Ann (Bernatsky S et al).

# Rao, Yong \*

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

Cafferty P, Yu L, Rao Y.

The receptor tyrosine kinase Off-track is required for layer-specific neuronal connectivity in Drosophila.

Development 131(21):5287-95, 2004.

Peer-Reviewed Article PubMed: 15456725

## Rauch, Joyce

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

Kassis J, Neville C, Rauch J, Busque L, Chang ER, Joseph L, Le Comte M, Subang R, Fortin PR.

Antiphospholipid antibodies and thrombosis: association with acquired activated protein C resistance in venous thrombosis and with hyperhomocysteinemia in arterial thrombosis.

Thromb Haemost 92(6):1312-9, 2004.

Peer-Reviewed Article PubMed: 15583739

### Review Articles, Invited Publications

Rauch J, D'Agnillo P, Subang R, Levine JS.

Anti-phospholipid antibodies (aPL) and apoptosis: prothrombin-dependent aPL as a paradigm for phospholipid-dependent interactions with apoptotic cells.

Thromb Res 114(5-6):371-82, 2004.

Review Article PubMed: 15507267

## Rivera, Juan-Andres

#### Review Articles, Invited Publications

Rivera JA, Christopoulos S, Small D, Trifiro M.

Hormonal manipulation of benign metastasizing leiomyomas: report of two cases and review of the literature.

J Clin Endocrinol Metab 89(7):3183-8, 2004.

Review Article PubMed: 15240591

# Rosenberg, Lawrence

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

Aikin R, Maysinger D, Rosenberg L.

Cross-talk between phosphatidylinositol 3-kinase/AKT and c-jun NH2-terminal kinase mediates survival of isolated human islets.

Endocrinology 145(10):4522-31, 2004. Peer-Reviewed Article PubMed: 15242986

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Aikin R, Rosenberg L, Paraskevas S, Maysinger D.

Inhibition of caspase-mediated PARP-1 cleavage results in increased necrosis in isolated islets of Langerhans.

J Mol Med 82(6):389-97, 2004.

Peer-Reviewed Article PubMed: 15105993

Buteau J, El-Assaad W, Rhodes CJ, Rosenberg L, Joly E, Prentki M.

Glucagon-like peptide-1 prevents beta cell glucolipotoxicity.

Diabetologia 47(5):806-15, 2004.

Peer-Reviewed Article PubMed: 15095038

Rosenberg L, Lipsett M, Yoon JW, Prentki M, Wang R, Jun HS, Pittenger GL, Taylor-Fishwick D, Vinik AI.

A pentadecapeptide fragment of islet neogenesis-associated protein increases beta-cell mass and reverses diabetes in C57BL/6J mice.

Ann Surg 240(5):875-84, 2004.

Peer-Reviewed Article PubMed: 15492571

Tam J, Rosenberg L, Maysinger D.

INGAP peptide improves nerve function and enhances regeneration in streptozotocin-induced diabetic C57BL/6 mice.

Faseb J 18(14):1767-9, 2004.

Peer-Reviewed Article PubMed: 15345684

Vinik A, Rosenberg L, Pittenger GL, Taylor-Fishwick D.

Stimulation of pancreatic islet neogenesis: a possible treatment for type 1 and type 2 diabetes.

Curr Opin in Endocrinol and Diabetes 11:125-40, 2004.

Peer-Reviewed Article (

#### Review Articles, Invited Publications

Parenteau NL, Rosenberg L,, Hardin-Young J.

The engineering of tissues using progenitor cells.

Current Topics in Developmental Biology 64:101-39, 2004.

Review Article (v

## Rosenblatt, David Sidney

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

Fillon-Emery N, Chango A, Mircher C, Barbe F, Blehaut H, Herbeth B, Rosenblatt DS, Rethore MO, Lambert D, Nicolas JP.

Homocysteine concentrations in adults with trisomy 21: effect of B vitamins and genetic polymorphisms.

Am J Clin Nutr 80(6):1551-7, 2004.

Peer-Reviewed Article PubMed: 15585767

Langbehn DR, Brinkman RR, Falush D, Paulsen JS, and Hayden MR on behalf of International Huntington's Disease Collaborative Group.

A new model for prediction of the age of onset and penetrance for Huntington's disease based on CAG length.

Clin Genet 65:267-77, 2004.

Peer-Reviewed Article (v.

Lerner-Ellis JP, Dobson CM, Wai T, Watkins D, Tirone JC, Leclerc D, Dore C, Lepage P, Gravel RA, Rosenblatt DS.

Mutations in the MMAA gene in patients with the cblA disorder of vitamin B12 metabolism.

Hum Mutat 24(6):509-16, 2004.

### Chapters, Books, Conference Proceedings

Thomas MA, Rosenblatt DS, David S.

Severe Methylenetetrahydrofolate Reductase Deficiency.

In: MTHFR Polymorphisms and Disease (Chapter 41), pp 53, P.M. Ueland and R. Rozen (eds), Landes

Bioscience/Eurekah.com, Georgetown, TX, 2005 [Published electronically in 2004].

Chapter (pv)

## Routy, Jean-Pierre \*

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

Brenner B, Routy JP, Quan Y, Moisi D, Oliveira M, Turner D, Wainberg MA [and Co-Investigators of the Quebec Primary Infection Study].

Persistence of multidrug-resistant HIV-1 in primary infection leading to superinfection.

Aids 18(12):1653-60, 2004.

Peer-Reviewed Article PubMed: 15280776

Dion ML, Poulin JF, Bordi R, Sylvestre M, Corsini R, Kettaf N, Dalloul A, Boulassel MR, Debre P, Routy JP, Grossman Z, Sekaly

RP, Cheynier R.

HIV infection rapidly induces and maintains a substantial suppression of thymocyte proliferation.

Immunity 21(6):757-68, 2004.

Peer-Reviewed Article PubMed: 15589165

Leigh Brown AJ, Frost SD, Good B, Daar ES, Simon V, Markowitz M, Collier AC, Connick E, Conway B, Margolick JB, Routy

JP, Corbeil J, Hellmann NS, Richman DD, Little SJ.

Genetic basis of hypersusceptibility to protease inhibitors and low replicative capacity of human immunodeficiency virus type 1 strains in primary infection.

J Virol 78(5):2242-6, 2004.

Peer-Reviewed Article PubMed: 14963120

Routy JP, Machouf N, Edwardes MD, Brenner BG, Thomas R, Trottier B, Rouleau D, Tremblay CL, Cote P, Baril JG, Remis RS,

Sekaly RP, Wainberg MA.

Factors associated with a decrease in the prevalence of drug resistance in newly HIV-1 infected individuals in Montreal. Aids 18(17):2305-12, 2004.

Peer-Reviewed Article PubMed: 15577543

Turner D, Brenner B, Routy JP, Moisi D, Rosberger Z, Roger M, Wainberg MA.

Diminished Representation of HIV-1 Variants Containing Select Drug Resistance-Conferring Mutations in Primary HIV-1 Infection.

J Acquir Immune Defic Syndr 37(5):1627-1631, 2004.

Peer-Reviewed Article PubMed: 15577421

Turner D, Brenner BG, Routy JP, Petrella M, Wainberg MA.

Rationale for maintenance of the M184v resistance mutation in human immunodeficiency virus type 1 reverse transcriptase

in treatment experienced patients.

New Microbiol 27(2 Suppl 1):31-9, 2004. Peer-Reviewed Article PubMed: 15646062

See: Bernard, Nicole (Alter G et al).

### Review Articles, Invited Publications

Turner D, Roldan A, Brenner B, Moisi D, Routy JP, Wainberg MA.

Variability in the PR and RT genes of HIV-1 isolated from recently infected subjects.

Antivir Chem Chemother 15(5):255-9, 2004. Review Article PubMed: 15535047

## Sami, Magdi Hanna

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

Poole-Wilson PA, Lubsen J, Kirwan BA, van Dalen FJ, Wagener G, Danchin N, Just H, Fox KA, Pocock SJ, Clayton TC, Motro

M, Parker JD, Bourassa MG, Dart AM, Hildebrandt P, Hjalmarson A, Kragten JA, Molhoek GP, Otterstad JE, Seabra-Gomes R.

Soler-Soler J, Weber S.

Effect of long-acting nifedipine on mortality and cardiovascular morbidity in patients with stable angina requiring treatment (ACTION trial): randomised controlled trial.

Lancet 364(9437):849-57, 2004.

Peer-Reviewed Article PubMed: 15351192

Simpson C, Dorian P, Gupta A, Hamilton R, Hart S, Hoffmaster B, Klein G, Krahn A, Kryworuk P, Mitchell LB, Poirier P, Ross H.

Sami M, Sheldon R, Stone J, Surkes J, Brennan FJ.

Assessment of the cardiac patient for fitness to drive: drive subgroup executive summary.

Can J Cardiol 20(13):1314-20, 2004.

Peer-Reviewed Article PubMed: 15565193

Steinberg JS, Sadaniantz A, Kron J, Krahn A, Denny DM, Daubert J, Campbell WB, Havranek E, Murray K, Olshansky B, O'Neill

G, Sami M, Schmidt S, Storm R, Zabalgoitia M, Miller J, Chandler M, Nasco EM, Greene HL.

Analysis of cause-specific mortality in the Atrial Fibrillation Follow-up Investigation of Rhythm Management (AFFIRM) study.

Circulation 109(16):1973-80, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15051639

# Schurr, Erwin A \*

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

Mira MT, Alcais A, Nguyen VT, Moraes MO, Di Flumeri C, Vu HT, Mai CP, Nguyen TH, Nguyen NB, Pham XK, Sarno EN, Alter A.

Montpetit A, Moraes ME, Moraes JR, Dore C, Gallant CJ, Lepage P, Verner A, Van De Vosse E, Hudson TJ, Abel L, Schurr E.

Susceptibility to leprosy is associated with PARK2 and PACRG.

Nature 427(6975):636-40, 2004.

Peer-Reviewed Article PubMed: 14737177

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

See: Hudson, Thomas (Poon AH et al).

# Schwartzman, Kevin Jeremy

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

Dion MJ, Tousignant P, Bourbeau J, Menzies D, Schwartzman K.

Feasibility and reliability of health-related quality of life measurements among tuberculosis patients.

Qual Life Res 13(3):653-65, 2004.

Peer-Reviewed Article PubMed: 15130028

Jasmer RM, Bozeman L, Schwartzman K, Cave MD, Saukkonen JJ, Metchock B, Khan A, Burman WJ.

Recurrent tuberculosis in the United States and Canada: relapse or reinfection?

Am J Respir Crit Care Med 170(12):1360-6, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15477492

Kulaga S, Behr M, Nguyen D, Brinkman J, Westley J, Menzies D, Brassard P, Tannenbaum T, Thibert L, Boivin JF, Joseph L,

Schwartzman K.

Diversity of Mycobacterium tuberculosis isolates in an immigrant population: evidence against a founder effect.

Am J Epidemiol 159(5):507-13, 2004.

Peer-Reviewed Article PubMed: 14977647

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

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

#### Chapters, Books, Conference Proceedings

Schwartzman K.

Tuberculosis control in developing and developed countries.

In: Tuberculosis (Chapter 48), pp 855-80, Madkour, M. Monir (ed), Springer-Verlag, Berlin, 2004.

Chapter (v)

# Seidman, Ernest G \*

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

Desir B, Amre DK, Lu SE, Ohman-Strickland P, Dubinsky M, Fisher R, Seidman EG.

Utility of serum antibodies in determining clinical course in pediatric Crohn's disease.

Clin Gastroenterol Hepatol 2(2):139-46, 2004.

Peer-Reviewed Article PubMed: 15017619

Silva MA, Lopez CB, Riverin F, Oligny L, Menezes J, Seidman EG.

Characterization and distribution of colonic dendritic cells in Crohn's disease.

Inflamm Bowel Dis 10(5):504-12, 2004.

Peer-Reviewed Article
PubMed: 15472509

Zoltowska M, Ziv E, Delvin E, Lambert M, Seidman E, Levy E.

Both insulin resistance and diabetes in Psammomys obesus upregulate the hepatic machinery involved in intracellular VLDL assembly.

Arterioscler Thromb Vasc Biol 24(1):118-23, 2004.

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

See: Bitton, Alain (Panaccione R et al).

#### Review Articles, Invited Publications

Roy CC, Bouthillier L, Seidman E, Levy E.

New lipids in enteral feeding.

Curr Opin Clin Nutr Metab Care 7(2):117-22, 2004.

Review Article PubMed: 15075700

Seidman EG, Sant'Anna AM, Dirks MH.

Potential applications of wireless capsule endoscopy in the pediatric age group.

Gastrointest Endosc Clin N Am 14(1):207-17, 2004.

Review Article PubMed: 15062393

#### Sewitch, Maida Jane

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

Sewitch MJ, Dobkin PL, Bernatsky S, Baron M, Starr M, Cohen M, Fitzcharles MA.

Medication non-adherence in women with fibromyalgia.

Rheumatology (Oxford) 43(5):648-54, 2004. Peer-Reviewed Article PubMed: 14983107

Sewitch MJ, Leffondre K, Dobkin PL.

Clustering patients according to health perceptions: relationships to psychosocial characteristics and medication nonadherence.

J Psychosom Res 56(3):323-32, 2004. Peer-Reviewed Article PubMed: 15046970

Sewitch MJ, McCusker J, Dendukuri N, Yaffe MJ.

Depression in frail elders: impact on family caregivers.

Int J Geriatr Psychiatry 19(7):655-65, 2004. Peer-Reviewed Article PubMed: 15254922

# Sheppard, Don C

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

Loza L, Fu Y, Ibrahim AS, Sheppard DC, Filler SG, Edwards JE, Jr.

Functional analysis of the Candida albicans ALS1 gene product.

Yeast 21(6):473-82, 2004.

Peer-Reviewed Article PubMed: 15116430

Sheppard DC, Rieg G, Chiang LY, Filler SG, Edwards JE, Jr., Ibrahim AS.

Novel inhalational murine model of invasive pulmonary aspergillosis.

Antimicrob Agents Chemother 48(5):1908-11, 2004.

Peer-Reviewed Article PubMed: 15105158

Sheppard DC, Yeaman MR, Welch WH, Phan QT, Fu Y, Ibrahim AS, Filler SG, Zhang M, Waring AJ, Edwards JE, Jr.

Functional and structural diversity in the Als protein family of Candida albicans.

J Biol Chem 279(29):30480-9, 2004.

### Chapters, Books, Conference Proceedings

Sheppard DC, Ibrahim S, Edwards JE.

Human Mycoses: The Role of Molecular Biology.

In: Advances in Fungal Biotechnology for Industry, Agriculture, and Medicine., Jan S. Tkacz and Lene Lange (eds),

Kluwer

Academic/Plenum Publishers: New York, New York, 2004.

Chapter (pv

Sheppard DC, Lampiris HW.

Antifungal Agents.

In: Basic and Clinical Pharmacology. 9th ed, pp 792-800, Bertram G. Katzung (ed), Lange Medical Books/McGraw Hill, 2004.

Chapter (pv)

## Sherman, Mark Howard

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

See: Marcil, Michel (Alenezi MY et al).

# Shustik, Chaim \*

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

Stewart AK, Chen CI, Howson-Jan K, White D, Roy J, Kovacs MJ, Shustik C, Sadura A, Shepherd L, Ding K, Meyer RM, Belch

AR.

Results of a multicenter randomized phase II trial of thalidomide and prednisone maintenance therapy for multiple myeloma

after autologous stem cell transplant.

Clin Cancer Res 10(24):8170-6, 2004.

Peer-Reviewed Article PubMed: 1562359

Turcotte K, Gauthier S, Mitsos LM, Shustik C, Copeland NG, Jenkins NA, Fournet JC, Jolicoeur P, Gros P.

Genetic control of myeloproliferation in BXH-2 mice.

Blood 103(6):2343-50, 2004.

Peer-Reviewed Article PubMed: 14630819

# Skamene, Emil

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

Buschman E, Skamene E.

Linkage of leprosy susceptibility to Parkinson's disease genes.

Int J Lepr Other Mycobact Dis 72(2):169-70, 2004.

Peer-Reviewed Article PubMed: 15301585

## Chapters, Books, Conference Proceedings

Fortin A, Skamene E, Gros P.

Animal models: Relevance to human disease.

In: Genetic Susceptibility to Infectious Diseases, Richard A. Kaslow (ed), Oxford University Press, 2004.

Chapter (pv)

See: Radzioch, Danuta (Moisan J et al).

See: Radzioch, Danuta (Moisan J et al).

# Smilovitch, Mark

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

See: Huynh, Thao (Goldman LE et al).

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

# Sniderman, Allan David

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

Onat A, Yazici M, Can G, Sniderman A.

Evidence for a complex risk profile in obese postmenopausal Turkish women with hypertriglyceridaemia and elevated apolipoprotein B.

Clin Sci (Lond) 107(1):97-104, 2004.

Peer-Reviewed Article

PubMed: 15043507

Sattar N, Williams K, Sniderman AD, D'Agostino R, Jr., Haffner SM.

Comparison of the associations of apolipoprotein B and non-high-density lipoprotein cholesterol with other cardiovascular risk factors in patients with the metabolic syndrome in the Insulin Resistance Atherosclerosis Study.

Circulation 110(17):2687-93, 2004.

Peer-Reviewed Article PubMed: 15492304

Singh U, Zhong S, Xiong M, Li TB, Sniderman A, Teng BB.

Increased plasma non-esterified fatty acids and platelet-activating factor acetylhydrolase are associated with susceptibility to atherosclerosis in mice.

Clin Sci (Lond) 106(4):421-32, 2004.

Peer-Reviewed Article PubMed: 14717654

Solymoss BC, Bourassa MG, Campeau L, Sniderman A, Marcil M, Lesperance J, Levesque S, Varga S.

Effect of increasing metabolic syndrome score on atherosclerotic risk profile and coronary artery disease angiographic severity.

Am J Cardiol 93(2):159-64, 2004.

Peer-Reviewed Article PubMed: 14715340

van Oostrom AJ, van Dijk H, Verseyden C, Sniderman AD, Cianflone K, Rabelink TJ, Castro Cabezas M.

Addition of glucose to an oral fat load reduces postprandial free fatty acids and prevents the postprandial increase in complement component 3.

Am J Clin Nutr 79(3):510-5, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14985229

<sup>\*</sup> Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Walldius G, Jungner I, Aastveit AH, Holme I, Furberg CD, Sniderman AD.

The apoB/apoA-I ratio is better than the cholesterol ratios to estimate the balance between plasma proatherogenic and antiatherogenic lipoproteins and to predict coronary risk.

Clin Chem Lab Med 42(12):1355-63, 2004.

Peer-Reviewed Article
PubMed: 15576296

See: Cianflone, Katherine (Cianflone K et al).

See: Cianflone, Katherine (Faraj M et al).

# Review Articles, Invited Publications

Sniderman A, Williams K, Haffner S, Sattar N.

Insights from apoB: from better diagnosis & therapy to the Medusa Hypothesis.

Atheroscler Suppl 5(2):19-24, 2004.

Review Article PubMed: 15121031

Sniderman AD.

Is there value in liver function test and creatine phosphokinase monitoring with statin use?

Am J Cardiol 94(9A):30F-34F, 2004.

Review Article PubMed: 15519289

Sniderman AD.

Applying apoB to the diagnosis and therapy of the atherogenic dyslipoproteinemias: a clinical diagnostic algorithm.

Curr Opin Lipidol 15(4):433-8, 2004.

Review Article PubMed: 15243216

## Solymoss, Susan

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

Kearon C, Ginsberg JS, Anderson DR, Kovacs MJ, Wells P, Julian JA, Mackinnon B, Demers C, Douketis J, Turpie AG, Van

Nguyen P, Green D, Kassis J, Kahn SR, Solymoss S, Desjardins L, Geerts W, Johnston M, Weitz JI, Hirsh J, Gent M.

Comparison of 1 month with 3 months of anticoagulation for a first episode of venous thromboembolism associated with a transient risk factor.

J Thromb Haemost 2(5):743-9, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15099280

Kovacs MJ, Kearon C, Rodger M, Anderson DR, Turpie AG, Bates SM, Desjardins L, Douketis J, Kahn SR, Solymoss S, Wells

PS.

Single-arm study of bridging therapy with low-molecular-weight heparin for patients at risk of arterial embolism who require

temporary interruption of warfarin.

Circulation 110(12):1658-63, 2004.

## Srikant, Coimbatore B \*

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

Tourian L, Jr., Zhao H, Srikant CB.

p38alpha, but not p38beta, inhibits the phosphorylation and presence of c-FLIPS in DISC to potentiate Fas-mediated caspase-8 activation and type I apoptotic signaling.

J Cell Sci 117(Pt 26):6459-71, 2004.

Peer-Reviewed Article PubMed: 15572410

# Starr, Michael Robert \*

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

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

# Stevenson, Mary Margaret

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

Chang KH, Stevenson MM.

Effect of anemia and renal cytokine production on erythropoietin production during blood-stage malaria.

Kidney Int 65(5):1640-6, 2004.

Peer-Reviewed Article PubMed: 15086902

Chang KH, Tam M, Stevenson MM.

Inappropriately low reticulocytosis in severe malarial anemia correlates with suppression in the development of late erythroid precursors.

Blood 103(10):3727-35, 2004.

Peer-Reviewed Article PubMed: 14739226

Chang KH, Tam M, Stevenson MM.

Modulation of the course and outcome of blood-stage malaria by erythropoietin-induced reticulocytosis.

J Infect Dis 189(4):735-43, 2004.

Peer-Reviewed Article PubMed: 14767829

Min-Oo G, Fortin A, Tam MF, Gros P, Stevenson MM.

Phenotypic expression of pyruvate kinase deficiency and protection against malaria in a mouse model.

Genes Immun 5(3):168-75, 2004.

Peer-Reviewed Article PubMed: 15029238

Richard RE, Weinreich M, Chang KH, Ieremia J, Stevenson MM, Blau CA.

Modulating erythrocyte chimerism in a mouse model of pyruvate kinase deficiency.

Blood 103(12):4432-9, 2004.

Peer-Reviewed Article PubMed: 14988153

#### Review Articles, Invited Publications

Chang KH, Stevenson MM.

Malarial anaemia: mechanisms and implications of insufficient erythropoiesis during blood-stage malaria.

Int J Parasitol 34(13-14):1501-16, 2004.

Review Article PubMed: 15582527

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

Stevenson MM, Riley EM. Innate immunity to malaria.

Nat Rev Immunol 4(3):169-80, 2004.

Review Article PubMed: 15039754

# Suissa, Samy

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

de Melo MN, Ernst P, Suissa S.

Rates and patterns of chronic obstructive pulmonary disease exacerbations.

Can Respir J 11(8):559-64, 2004.

Peer-Reviewed Article PubMed: 15611805

de Melo MN, Ernst P, Suissa S.

Inhaled corticosteroids and the risk of a first exacerbation in COPD patients.

Eur Respir J 23(5):692-7, 2004.

Peer-Reviewed Article PubMed: 15176681

Etminan M, Hemmelgarn B, Delaney JA, Suissa S.

Use of lithium and the risk of injurious motor vehicle crash in elderly adults: case-control study nested within a cohort.

Bmi 328(7439):558-9, 2004.

Peer-Reviewed Article PubMed: 14732760

Garbe E, Levesque L, Suissa S.

Variability of breast cancer risk in observational studies of hormone replacement therapy: a meta-regression analysis.

Maturitas 47(3):175-83, 2004.

Peer-Reviewed Article PubMed: 15036487

Mikaeloff Y, Adamsbaum C, Husson B, Vallee L, Ponsot G, Confavreux C, Tardieu M, Suissa S.

MRI prognostic factors for relapse after acute CNS inflammatory demyelination in childhood.

Brain 127(Pt 9):1942-7, 2004.

Peer-Reviewed Article PubMed: 15289266

Mikaeloff Y, Suissa S, Vallee L, Lubetzki C, Ponsot G, Confavreux C, Tardieu M.

First episode of acute CNS inflammatory demyelination in childhood: prognostic factors for multiple sclerosis and disability.

J Pediatr 144(2):246-52, 2004.

Peer-Reviewed Article PubMed: 14760270

Suissa S.

Inhaled steroids and mortality in COPD: bias from unaccounted immortal time.

Eur Respir J 23(3):391-5, 2004.

Peer-Reviewed Article PubMed: 15065827

Suissa S, Baltzan M, Kremer R, Ernst P.

Inhaled and nasal corticosteroid use and the risk of fracture.

Am J Respir Crit Care Med 169(1):83-8, 2004.

Peer-Reviewed Article PubMed: 14551165

Suissa S, Ernst P, Hudson M, Bitton A, Kezouh A.

Newer disease-modifying antirheumatic drugs and the risk of serious hepatic adverse events in patients with rheumatoid arthritis.

Am J Med 117(2):87-92, 2004.

#### Review Articles, Invited Publications

Garbe E, Suissa S.

Hormone replacement therapy and acute coronary outcomes: methodological issues between randomized and observational studies.

Hum Reprod 19(1):8-13, 2004.

Review Article PubMed: 14688150

#### Takano, Tomoko

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

Li H, Lemay S, Aoudjit L, Kawachi H, Takano T.

SRC-family kinase Fyn phosphorylates the cytoplasmic domain of nephrin and modulates its interaction with podocin.

J Am Soc Nephrol 15(12):3006-15, 2004. Peer-Reviewed Article PubMed: 15579503

See: Cybulsky, Andrey (Bijian K et al).

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

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

See: Lemay, Serge (Bedirian A et al).

# Tamblyn, Robyn M

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

Levy AR, Tamblyn RM, Abrahamowicz M, McLeod PJ, Fitchett D.

Use of time-dependent measures to estimate benefits of beta-blockers after myocardial infarction.

Pharmacoepidemiol Drug Saf 13(9):623-31, 2004.

Peer-Reviewed Article PubMed: 15362086

Tamblyn R.

Improving patient safety through computerized drug management: The devil is in the details.

HealthcarePapers 5(3):52-68, 2004.

Peer-Reviewed Article (v

See: Bartlett, Gillian (Abrahamowicz M et al).

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

See: Huang, Allen (Wilchesky M et al).

#### Non-Refereed Articles, Institutitional Publications

Blais R, Tamblyn R, Bartlett G, Tre G, St-Germain D.

Groupe de recherche interdisciplinaire en santé, Secteur santé publique. Incidence d'évènements indésirables dans les hôpitaux québécois.

Report R04-06 for the Ministère de la Santé et Services Sociaux July, 2004.

Institutional Publication

#### Tenenhouse, Alan M

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

Hopman WM, Berger C, Joseph L, Towheed T, vandenKerkhof E, Anastassiades T, Cranney A, Adachi JD, Loannidis G, Poliquin S, Brown JP, Murray TM, Hanley DA, Papadimitropoulos EA, Tenenhouse A.

Stability of normative data for the SF-36: results of a three-year prospective study in middle-aged Canadians.

Can J Public Health 95(5):387-91, 2004.

Peer-Reviewed Article PubMed: 15490932

Kanis JA, Johansson H, Johnell O, Oden A, De Laet C, Eisman JA, Pols H, Tenenhouse A.

Alcohol intake as a risk factor for fracture.

Osteoporos Int, 2004.

Peer-Reviewed Article PubMed: 15455194

Kanis JA, Johansson H, Oden A, De Laet C, Johnell O, Eisman JA, McCloskey E, Mellstrom D, Pols H, Reeve J, Silman A,

Tenenhouse A.

A meta-analysis of milk intake and fracture risk: low utility for case finding.

Osteoporos Int, 2004.

Peer-Reviewed Article PubMed: 15502959

Kanis JA, Johansson H, Oden A, Johnell O, De Laet C, Eisman JA, McCloskey EV, Mellstrom D, Melton LJ, 3rd, Pols HA, Reeve

J, Silman AJ, Tenenhouse A.

A family history of fracture and fracture risk: a meta-analysis.

Bone 35(5):1029-37, 2004.

Peer-Reviewed Article PubMed: 15542027

Kanis JA, Johansson H, Oden A, Johnell O, de Laet C, Melton IL, Tenenhouse A, Reeve J, Silman AJ, Pols HA, Eisman JA.

McCloskey EV, Mellstrom D.

A meta-analysis of prior corticosteroid use and fracture risk.

J Bone Miner Res 19(6):893-9, 2004.

Peer-Reviewed Article PubMed: 15125788

Kanis JA, Johnell O, De Laet C, Johansson H, Oden A, Delmas P, Eisman J, Fujiwara S, Garnero P, Kroger H, McCloskey EV,

Mellstrom D, Melton LJ, Pols H, Reeve J, Silman A, Tenenhouse A.

A meta-analysis of previous fracture and subsequent fracture risk.

Bone 35(2):375-82, 2004.

Picard D, Brown JP, Rosenthall L, Couturier M, Levesque J, Dumont M, Ste-Marie LG, Tenenhouse A, Dodin S. *Ability of peripheral DXA measurement to diagnose osteoporosis as assessed by central DXA measurement.* 

J Clin Densitom 7(1):111-8, 2004.

Peer-Reviewed Article PubMed: 14742895

Sawka AM, Adachi JD, Papaioannou A, Thabane L, Ioannidis G, Davison KS, Olszynski WP, Brown JP, Hanley DA, Murray

TM, Josse RG, Sebaldt RJ, Petrie A, Tenenhouse A, Goldsmith CH.

Are there differences between men and women prescribed bisphosphonate therapy in canadian subspecialty osteoporosis

practices?

J Rheumatol 31(10):1993-5, 2004.

Peer-Reviewed Article PubMed: 15468365

### Tonin, Patricia Natascia

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

Arcand SL, Mes-Masson AM, Provencher D, Hudson TJ, Tonin PN.

Gene expression microarray analysis and genome databases facilitate the characterization of a chromosome 22 derived homogeneously staining region.

Mol Carcinog 41(1):17-38, 2004.

Peer-Reviewed Article PubMed: 15352123

Ghadirian P, Lubinski J, Lynch H, Neuhausen SL, Weber B, Isaacs C, Baruch RG, Randall S, Ainsworth P, Freidman E, Horsman D, Tonin P, Foulkes WD, Tung N, Sun P, Narod SA.

Smoking and the risk of breast cancer among carriers of BRCA mutations.

Int J Cancer 110(3):413-6, 2004.

Peer-Reviewed Article PubMed: 15095307

Oros KK, Ghadirian P, Greenwood CM, Perret C, Shen Z, Paredes Y, Arcand SL, Mes-Masson AM, Narod SA, Foulkes WD,

Provencher D, Tonin PN.

Significant proportion of breast and/or ovarian cancer families of French Canadian descent harbor 1 of 5 BRCA1 and BRCA2 mutations.

Int J Cancer 112(3):411-9, 2004.

Peer-Reviewed Article PubMed: 15382066

Samouelian V, Maugard CM, Jolicoeur M, Bertrand R, Arcand SL, Tonin PN, Provencher DM, Mes-Masson AM. Chemosensitivity and radiosensitivity profiles of four new human epithelial ovarian cancer cell lines exhibiting genetic alterations in BRCA2, TGFbeta-RII, KRAS2, TP53 and/or CDNK2A.

Cancer Chemother Pharmacol 54(6):497-504, 2004.

Peer-Reviewed Article PubMed: 15258697

### Review Articles, Invited Publications

Tonin PN

Molecular Analysis of Cancer [by J. Boultwood and C. Fidler].

American Journal of Medical Genetics Part A 124A(3):329-30, 2004.

Review Article (v

# **Tousignant, Pierre**

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Tousignant P, Soderstrom L, Lavoie JP, Kaufman T, Pineault R, Nadeau D.

Health System Reform In Montreal: The Impact On The Use Of Day Surgery And On Surgical Patients And Their Caregivers.

Canadian Public Policy 30(2):209-30, 2004.

Peer-Reviewed Article (v)

See: Schwartzman, Kevin (Dion MJ et al).

### **Tsoukas, Christos Michael**

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

See: Bernard, Nicole (Alter G et al).

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

# **Turcotte, Bernard**

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

Akache B, MacPherson S, Sylvain MA, Turcotte B.

Complex interplay among regulators of drug resistance genes in Saccharomyces cerevisiae.

J Biol Chem 279(27):27855-60, 2004.

Peer-Reviewed Article PubMed: 15123673

### Chapters, Books, Conference Proceedings

Turcotte B, Akache B, MacPherson S.

The zinc cluster proteins: a yeast family of transcriptional regulators.

In: Recent Developments in Nucleic Acids Research Vol. 1, pp 233-49, S.G. Pandalai (ed), Transworld Research Network,

2004.

Chapter (pv)

# Vautour, Line M

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

Vautour LM, Melton LJ, 3rd, Clarke BL, Achenbach SJ, Oberg AL, McCarthy JT. Long-term fracture risk following renal transplantation: a population-based study.

Osteoporos Int 15(2):160-7, 2004.

Peer-Reviewed Article PubMed: 14666400

See: Wing, Simon (Poppe AY et al).

# Vigano, Antonio Angelo Luciano

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

Vigano A, Donaldson N, Higginson IJ, Bruera E, Mahmud S, Suarez-Almazor M.

Quality of life and survival prediction in terminal cancer patients: a multicenter study.

Cancer 101(5):1090-8, 2004.

Peer-Reviewed Article PubMed: 15329920

## Ward, Brian James

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Berrizbietia M, Ndao M, Gottschalk M, Ache A, Vasquez F, Lacouture S, Medina M, Ward BJ.

Development and comparison of enzyme immunoassays for diagnosis of Chagas' disease using fixed forms of Trypanosoma cruzi (Epimastigotes, Amastigotes, and Trypomastigotes) and assessment of antigen stability for the three assays.

J Clin Microbiol 42(4):1766-9, 2004.

Peer-Reviewed Article PubMed: 15071044

Bertley FM, Ibrahim SA, Libman M, Ward BJ.

Measles vaccination in the presence of maternal antibodies primes for a balanced humoral and cellular response to revaccination.

Vaccine 23(4):444-9, 2004.

Peer-Reviewed Article PubMed: 15530692

Jenkins AL, Gyorkos TW, Joseph L, Culman KN, Ward BJ, Pekeles GS, Mills EL.

Risk factors for hospitalization and infection in Canadian Inuit infants over the first year of life--a pilot study.

Int J Circumpolar Health 63(1):61-70, 2004. Peer-Reviewed Article PubMed: 15139241

Matte C, Lajoie J, Lacaille J, Zijenah LS, Ward BJ, Roger M.

Functionally active HLA-G polymorphisms are associated with the risk of heterosexual HIV-1 infection in African women.

Aids 18(3):427-31, 2004.

Peer-Reviewed Article PubMed: 15090794

Ndao M, Bandyayera E, Kokoskin E, Gyorkos TW, MacLean JD, Ward BJ.

Comparison of blood smear, antigen detection, and nested-PCR methods for screening refugees from regions where malaria is endemic after a malaria outbreak in Quebec, Canada.

J Clin Microbiol 42(6):2694-700, 2004.

Peer-Reviewed Article PubMed: 15184454

Zijenah LS, Moulton LH, Iliff P, Nathoo K, Munjoma MW, Mutasa K, Malaba L, Zvandasara P, Ward BJ, Humphrey J. *Timing of mother-to-child transmission of HIV-1 and infant mortality in the first 6 months of life in Harare, Zimbabwe*. Aids 18(2):273-80, 2004.

Peer-Reviewed Article PubMed: 15075545

See: MacLean, J (MacLean JD et al).

#### Review Articles, Invited Publications

Sever JL, Brenner AI, Gale AD, Lyle JM, Moulton LH, Ward BJ, West DJ.

Safety of anthrax vaccine: an expanded review and evaluation of adverse events reported to the Vaccine Adverse Event Reporting System (VAERS).

Pharmacoepidemiol Drug Saf 13(12):825-40, 2004.

Review Article PubMed: 15386719

#### White, John Howard

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

Bourdeau V, Deschenes J, Metivier R, Nagai Y, Nguyen D, Bretschneider N, Gannon F, White JH, Mader S.

Genome-wide identification of high-affinity estrogen response elements in human and mouse.

Mol Endocrinol 18(6):1411-27, 2004.

Peer-Reviewed Article PubMed: 15001666

Wang TT, Nestel FP, Bourdeau V, Nagai Y, Wang Q, Liao J, Tavera-Mendoza L, Lin R, Hanrahan JW, Mader S, White JH.

Cutting edge: 1,25-dihydroxyvitamin D3 is a direct inducer of antimicrobial peptide gene expression.

J Immunol 173(5):2909-12, 2004.

Peer-Reviewed Article PubMed: 15322146

#### Review Articles, Invited Publications

Lin R, White JH.

The pleiotropic actions of vitamin D.

Bioessays 26(1):21-8, 2004.

Review Article PubMed: 14696037

White JH.

Profiling 1,25-dihydroxyvitamin D3-regulated gene expression by microarray analysis.

J Steroid Biochem Mol Biol 89-90(1-5):239-44, 2004.

Review Article PubMed: 15225778

White JH, Fernandes I, Mader S, Yang XJ.

Corepressor recruitment by agonist-bound nuclear receptors.

Vitam Horm 68:123-43, 2004.

Review Article PubMed: 15193453

# Wild, Gary Edward

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

Drozdowski L, Clement L, Keelan M, Niot I, Clandinin MT, Agellon L, Wild G, Besnard P, Thomson AB.

Dietary lipids modify intestinal lipid-binding protein RNA abundance in diabetic and control rats.

Digestion 70(3):192-8, 2004.

Peer-Reviewed Article PubMed: 15627765

Drozdowski L, Woudstra T, Wild G, Clandinin MT, Thomson AB.

Dietary lipids modify the age-associated changes in intestinal uptake of fructose in rats.

Am J Physiol Gastrointest Liver Physiol 288(1):G125-34, 2005 [Published electronically in 2004].

Drozdowski LA, Woudstra TD, Wild GE, Clandinin MT, Thomson AB.

Age-associated changes in intestinal fructose uptake are not explained by alterations in the abundance of GLUT5 or GLUT2.

J Nutr Biochem 15(10):630-7, 2004.

Peer-Reviewed Article PubMed: 15542355

Iordache C, Drozdowski L, Clandinin T, Wild G, Todd Z, Thomson AB.

Dexamethasone plus glucagon-like peptide 2 given to lactating rat dams has a late effect on intestinal lipid uptake in the weanling offspring.

JPEN J Parenter Enteral Nutr 28(5):355-63, 2004.

Peer-Reviewed Article PubMed: 15449577

Sands BE, Anderson FH, Bernstein CN, Chey WY, Feagan BG, Fedorak RN, Kamm MA, Korzenik JR, Lashner BA, Onken JE.

Rachmilewitz D, Rutgeerts P, Wild G, Wolf DC, Marsters PA, Travers SB, Blank MA, van Deventer SJ.

Infliximab maintenance therapy for fistulizing Crohn's disease.

N Engl J Med 350(9):876-85, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 14985485

Woudstra TD, Drozdowski LA, Wild GE, Clandinin MT, Agellon LB, Thomson AB.

An isocaloric PUFA diet enhances lipid uptake and weight gain in aging rats.

Lipids 39(4):343-54, 2004.

Peer-Reviewed Article PubMed: 15357022

Woudstra TD, Drozdowski LA, Wild GE, Clandinin MT, Agellon LB, Thomson AB.

The age-related decline in intestinal lipid uptake is associated with a reduced abundance of fatty acid-binding protein.

Lipids 39(7):603-10, 2004.

Peer-Reviewed Article PubMed: 15588016

See: Bitton, Alain (Panaccione R et al).

#### Review Articles, Invited Publications

Wild GE.

The role of antibiotics in the management of Crohn's disease.

Inflamm Bowel Dis 10(3):321-3, 2004.

Review Article PubMed: 15290930

Wild GE, Rioux JD.

Genome scan analyses and positional cloning strategy in IBD: successes and limitations.

Best Pract Res Clin Gastroenterol 18(3):541-53, 2004.

Review Article PubMed: 15157826

#### Chapters, Books, Conference Proceedings

Thomson ABR, Clandinin MT, Drozdowski L, Woustra T, Wild G.

Barrier function in lipid absorption.

In: Encyclopedia of Gastroenterology, pp 158-66, Academic Press, 2004.

Chapter (pv)

# Wing, Simon Sipen

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

Combaret L, Adegoke OA, Bedard N, Baracos V, Attaix D, Wing SS.

USP19 is a ubiquitin-specific protease regulated in rat skeletal muscle during catabolic states.

Am J Physiol Endocrinol Metab 288(4):E693-700, 2005 [Published electronically in 2004].

Peer-Reviewed Article PubMed: 15562254

Kim S, Wing SS, Ponka P.

S-nitrosylation of IRP2 regulates its stability via the ubiquitin-proteasome pathway.

Mol Cell Biol 24(1):330-7, 2004.

Peer-Reviewed Article PubMed: 14673166
Poppe AY, Vautour L, Yale J-F, Wing SS.

Evaluation of a Protocol for the Perioperative Administration of Intravenous Insulin in Patients with Diabetes.

Can J Diabetes 28(2):134-41, 2004. Peer-Reviewed Article (v)

# Wood-Dauphinee, Sharon Lee

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

Dauphinee WD, Wood-Dauphinee S.

The need for evidence in medical education: the development of best evidence medical education as an opportunity to inform, guide, and sustain medical education research.

Acad Med 79(10):925-30, 2004.

Peer-Reviewed Article PubMed: 15383347

Korolija D, Sauerland S, Wood-Dauphinee S, Abbou CC, Eypasch E, Caballero MG, Lumsden MA, Millat B, Monson JR, Nilsson

G, Pointner R, Schwenk W, Shamiyeh A, Szold A, Targarona E, Ure B, Neugebauer E.

Evaluation of quality of life after laparoscopic surgery: evidence-based guidelines of the European Association for Endoscopic Surgery.

Surg Endosc 18(6):879-97, 2004.

Peer-Reviewed Article PubMed: 15108103

Richards CL, Malouin F, Bravo G, Dumas F, Wood-Dauphinee S.

The role of technology in task-oriented training in persons with subacute stroke: a randomized controlled trial.

Neurorehabil Neural Repair 18(4):199-211, 2004.

Peer-Reviewed Clinical Trial Report PubMed: 15537991

See: Côté, Robert (Salbach NM et al).

See: Mayo, Nancy (Ahmed S et al).

#### Review Articles, Invited Publications

Kwakkel G, van Peppen R, Wagenaar RC, Wood Dauphinee S, Richards C, Ashburn A, Miller K, Lincoln N, Partridge C, Wellwood I, Langhorne P.

Effects of augmented exercise therapy time after stroke: a meta-analysis.

Stroke 35(11):2529-39, 2004.

Review Article PubMed: 15472114

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 85 of 87 Van Peppen RP, Kwakkel G, Wood-Dauphinee S, Hendriks HJ, Van der Wees PJ, Dekker J.

The impact of physical therapy on functional outcomes after stroke: what's the evidence?

Clin Rehabil 18(8):833-62, 2004.

Review Article PubMed: 15609840

White CL, Lauzon S, Yaffe MJ, Wood-Dauphinee S.

Toward a model of quality of life for family caregivers of stroke survivors.

Qual Life Res 13(3):625-38, 2004.

Review Article PubMed: 15130026

## Yale, Jean-François \*

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

See: Wing, Simon (Poppe AY et al).

#### Review Articles, Invited Publications

Yale JF.

Nocturnal hypoglycemia in patients with insulin-treated diabetes.

Diabetes Res Clin Pract 65 Suppl 1:S41-6, 2004.

Review Article PubMed: 15315870

# Yang, Xiang-Jiao

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

Bertos NR, Gilquin B, Chan GK, Yen TJ, Khochbin S, Yang XJ.

Role of the tetradecapeptide repeat domain of human histone deacetylase 6 in cytoplasmic retention.

J Biol Chem 279(46):48246-54, 2004.

Peer-Reviewed Article PubMed: 15347674

Liu F, Dowling M, Yang XJ, Kao GD.

Caspase-mediated specific cleavage of human histone deacetylase 4.

J Biol Chem 279(33):34537-46, 2004. Peer-Reviewed Article PubMed: 15205465

Sun L, Liu L, Yang XJ, Wu Z.

Akt binds prohibitin 2 and relieves its repression of MyoD and muscle differentiation.

J Cell Sci 117(Pt 14):3021-9, 2004.

Peer-Reviewed Article PubMed: 15173318

#### Review Articles, Invited Publications

Yang XJ.

The diverse superfamily of lysine acetyltransferases and their roles in leukemia and other diseases.

Nucleic Acids Res 32(3):959-76, 2004.
Review Article PubMed: 14960713

Yang XJ.

Lysine acetylation and the bromodomain: a new partnership for signaling.

Bioessays 26(10):1076-87, 2004.

Review Article PubMed: 15382140

\* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the Document produced by the Grant Management and Research Statistics Department of the Research Institute of

July 19, 2005 Page 86 of 87 See: White, John (White JH et al).

# Zingg, Hans Heinrich

# Peer-Reviewed Articles, Case Reports, Clinical Trials

Hasbi A, Devost D, Laporte SA, Zingg HH.

Real-time detection of interactions between the human oxytocin receptor and G protein-coupled receptor kinase-2.

Mol Endocrinol 18(5):1277-86, 2004.

Peer-Reviewed Article PubMed: 14976224

### Review Articles, Invited Publications

Devost D, Zingg HH.

Homo- and hetero-dimeric complex formations of the human oxytocin receptor.

J Neuroendocrinol 16(4):372-7, 2004.

Review Article PubMed: 15089977