

[Effect of Advanced Maternal Age on Pregnancy Outcomes and Vascular Function in the Rat.](#)

Care AS, **Bourque SL**, Morton JS, Hjartarson EP, **Davidge ST**.  
Hypertension. 2015 Apr 27. pii: HYPERTENSIONAHA.115.05167.  
PMID: 25916720

[Patients' perspective of barriers and facilitators to taking long-term controller medication for asthma: a novel taxonomy.](#)

Peláez S, Lamontagne AJ, Collin J, Gauthier A, Grad RM, Blais L, **Lavoie KL**, **Bacon SL**, Ernst P, Guay H, McKinney ML, Ducharme FM.  
BMC Pulm Med. 2015 Apr 25;15(1):42.  
PMID: **25907709**

[Exploring physician specialist response rates to web-based surveys.](#)

Cunningham CT, **Quan H**, **Hemmelgarn B**, Noseworthy T, Beck CA, Dixon E, Samuel S, Ghali WA, Sykes LL, Jetté N.  
BMC Med Res Methodol. 2015 Apr 9;15(1):32. doi: 10.1186/s12874-015-0016-z.  
PMID: 25888346

[Methods for identifying 30 chronic conditions: application to administrative data.](#)

Tonelli M, Wiebe N, Fortin M, Guthrie B, **Hemmelgarn BR**, James MT, **Klarenbach SW**, Lewanczuk R, Manns BJ, Ronksley P, Sargious P, Straus S, **Quan H**; Alberta Kidney Disease Network.  
BMC Med Inform Decis Mak. 2015 Apr 17;15(1):31. doi: 10.1186/s12911-015-0155-5.  
PMID: 25886580

[Trace element supplementation in hemodialysis patients: a randomized controlled trial.](#)

Tonelli M, Wiebe N, Thompson S, Kinniburgh D, **Klarenbach SW**, Walsh M, Bello AK, Faruque L, Field C, Manns BJ, **Hemmelgarn BR**; Alberta Kidney Disease Network.  
BMC Nephrol. 2015 Apr 11;16(1):52. doi: 10.1186/s12882-015-0042-4.  
PMID: 25884981

[Inaugural Maximum Values for Sodium in Processed Food Products in the Americas.](#)

**Campbell N**, Legowski B, Legetic B, Nilson E, L'Abbé M  
J Clin Hypertens (Greenwich). 2015 Apr 22. doi: 10.1111/jch.12553.  
PMID: 25903047

[The world hypertension league challenges hypertension and cardiovascular organizations to develop strategic plans for the prevention and control of hypertension.](#)

**Campbell NR**, Lackland DT, Lisheng L, Zhang XH, Nilsson PM, Redburn KA, Niebylski ML.  
J Clin Hypertens (Greenwich) . 2015 May;17(5):325-7. doi: 10.1111/jch.12557. Epub 2015 Apr 10. No abstract available.  
PMID: 25865341

[Association of age-dependent height and bone mineral density decline with increased arterial stiffness and rate of fractures in hypertensive individuals.](#)

El-Bikai R, Tahir MR, **Tremblay J**, **Joffres M**, Šeda O, Šedová L, Awadalla P, Laberge C, Knoppers BM, Dumas P, Gaudet D, Ste-Marie LG, **Hamet P**.  
J Hypertens. 2015 Apr;33(4):727-35. doi: 10.1097/HJH.0000000000000475.  
PMID: 25915877

[Response to Letter Regarding Article, "Tenecteplase-Tissue-Type Plasminogen Activator Evaluation for Minor Ischemic Stroke with Proven Occlusion".](#)

**Coutts SB**, **Hill MD**.  
Stroke. 2015 Apr 21. pii: STROKEAHA.115.009240. [Epub ahead of print] No abstract available.  
PMID: 25899240

[The Immunomodulatory and Therapeutic Effects of Mesenchymal Stromal Cells for Acute Lung Injury and Sepsis.](#)

Ho MS, Mei SH, **Stewart DJ**.

J Cell Physiol. 2015 Apr 25. doi: 10.1002/jcp.25028.

PMID: 25913273

[Occlusive Lung Arterial Lesions in Endothelial-targeted, Fas-Induced Apoptosis \(FIA\) Transgenic Mice.](#)

Goldthorpe H, Jiang JY, Taha M, Deng Y, Sinclair T, Ge CX, Jurasz P, Turksen K, Mei SH, **Stewart DJ**.

Am J Respir Cell Mol Biol. 2015 Apr 16.

PMID: 25879383

[EPHB4 expression in vascular smooth muscle cells regulates their contractility and EPHB4 deletion leads to hypotension in mice.](#)

Wang Y, Thorin E, Luo H, **Tremblay J, Lavoie JL**, Wu Z, Peng J, Qi S, Wu J.

J Biol Chem. 2015 Apr 22. pii: jbc.M114.621615.

PMID: 25903126

[Screening and Treatment for Alcohol, Tobacco and Opioid Use Disorders: A Survey of Family Physicians across Ontario.](#)

Loheswaran G, Soklaridis S, **Selby P**, Le Foll B.

PLoS One. 2015 Apr 29;10(4):e0124402. doi: 10.1371/journal.pone.0124402. eCollection 2015.

PMID: 25923976

[Review and evaluation of online tobacco dependence treatment training programs for health care practitioners.](#)

**Selby P**, Goncharenko K, Barker M, Fahim M, Timothy V, Dragonetti R, Kemper K, Herie M, Hays JT.

J Med Internet Res. 2015 Apr 17;17(4):e97. doi: 10.2196/jmir.3284.

PMID: 25887187

[The role of second-hand smoke exposure on smoking cessation in non-tobacco-related cancers.](#)

Eng L, Qiu X, Su J, Pringle D, Niu C, Mahler M, Charow R, Villeneuve J, Halytskyy O, Lam C, Tiessen K, Brown MC, Howell D, Giuliani ME, Jones JM, Alibhai SM, Goldstein DP, Xu W, **Selby P**, Liu G.

Cancer. 2015 Apr 15. doi: 10.1002/cncr.29340

PMID: 25877384

[What are emergency-sensitive conditions? A survey of Canadian emergency physicians and nurses.](#)

Berthelot S, Lang ES, **Quan H**, Stelfox HT.

CJEM. 2015 Mar;17(2):154-60. doi: 10.2310/8000.2014.141466.

PMID: 25927260

[Chinese herbal therapy and Western drug use, belief and adherence for hypertension management in the rural areas of heilongjiang province, china.](#)

Li X, Peng M, Li Y, Kang Z, Hao Y, Sun H, Gao L, Jiao M, Wu Q, **Quan H**.

PLoS One. 2015 Apr 29;10(4):e0123508. doi: 10.1371/journal.pone.0123508. eCollection 2015.

PMID: 25923438

[Validity of administrative data in recording sepsis: a systematic review.](#)

Jolley RJ, Sawka KJ, Yergens DW, **Quan H**, Jetté N, Doig CJ.

Crit Care. 2015 Apr 6;19(1):139.

PMID: 25887596

[Pharmacists on primary care teams: Effect on antihypertensive medication management in patients with type 2 diabetes.](#)

Omran D, Majumdar SR, Johnson JA, **Tsuyuki RT, Lewanczuk RZ**, Guirguis LM, **Makowsky M**, Simpson SH.

J Am Pharm Assoc (2003). 2015 Apr 24:e301-e304. doi: 10.1331/JAPhA.2015.14225.

PMID: 25909463

[Patient navigators for people with chronic disease: protocol for a systematic review and meta-analysis.](#)

Kelly E, Ivers N, Zawi R, Barnieh L, Manns B, Lorenzetti DL, Nicholas D, Tonelli M, Hemmelgarn B, **Lewanczuk R**, Edwards A, Braun T, McBrien KA.

Syst Rev. 2015 Mar 14;4(1):28. doi: 10.1186/s13643-015-0019-1.

PMID: 25874724

[Should Oscillometric Blood Pressure Monitors Be Used in Patients With Atrial Fibrillation?](#)

**Myers MG, Stergiou GS.**

J Clin Hypertens (Greenwich). 2015 Apr 9. doi: 10.1111/jch.12545. [Epub ahead of print] No abstract available. PMID: 25865223

[Diagnosing Technical Competence in Six Bedside Procedures: Comparing Checklists and a Global Rating Scale in the Assessment of Resident Performance.](#)

Walzak A, Bacchus M, Schaefer JP, **Zarnke K**, Glow J, Brass C, McLaughlin K, Ma IW.

Acad Med. 2015 Apr 15

PMID: 25881644

[Dapagliflozin's Effects on Glycemia and Cardiovascular Risk Factors in High-Risk Patients With Type 2 Diabetes: A 24-Week, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study With a 28-Week Extension.](#)

Cefalu WT, **Leiter LA**, de Bruin TW, Gause-Nilsson I, Sugg J, Parikh SJ.

Diabetes Care. 2015 Apr 7. pii: dc140315.

PMID: 25852208

[Ten-year trends in stroke admissions and outcomes in Canada.](#)

Kamal N, **Lindsay MP**, Côté R, Fang J, Kapral MK, Hill MD.

Can J Neurol Sci. 2015 May;42(3):168-75. doi: 10.1017/cjn.2015.20. Epub 2015 Apr 10.

PMID: 25857318

[Twelve-Month Clinical and Quality-of-Life Outcomes in the Interventional Management of Stroke III Trial.](#)

Palesch YY, Yeatts SD, Tomsick TA, Foster LD, Demchuk AM, Khatri P, **Hill MD**, Jauch EC, Jovin TG, Yan B, von Kummer R, Molina CA, Goyal M, Schonewille WJ, Mazighi M, Engelter ST, Anderson C, Spilker J, Carrozzella J, Ryckborst KJ, Janis LS, Simpson A, Simpson KN, Broderick JP; Interventional Management of Stroke III Investigators.

Stroke. 2015 May;46(5):1321-7. doi: 10.1161/STROKEAHA.115.009180. Epub 2015 Apr 9.

PMID: 25858239

[Intraventricular fibrinolysis with tissue plasminogen activator is associated with transient cerebrospinal fluid inflammation: a randomized controlled trial.](#)

Kramer AH, Jenne CN, Zygun DA, Roberts DJ, **Hill MD**, Holodinsky JK, Todd S, Kubes P, Wong JH.

J Cereb Blood Flow Metab. 2015 Apr 8. doi: 10.1038/jcbfm.2015.47.

PMID: 25853905 [

[Ezetimibe plus simvastatin for the treatment of hypercholesterolemia.](#)

**Gryn SE, Hegele RA.**

Expert Opin Pharmacother. 2015 Apr 28:1-8.

PMID: 25920750

[Thioredoxin-Interacting Protein Deficiency Protects against Diabetic Nephropathy.](#)

Shah A, Xia L, Masson EA, Gui C, Momen A, Shikatani EA, **Husain M**, Quaggin S, John R, Fantus IG.

J Am Soc Nephrol. 2015 Apr 8. pii: ASN.2014050528.

PMID: 25855771

[Association between hypnotics use and increased mortality: causation or confounding?](#)

Neutel CI, **Johansen HL.**

Eur J Clin Pharmacol. 2015 May;71(5):637-42. doi: 10.1007/s00228-015-1841-z. Epub 2015 Apr 7.

PMID: 25845656