

Research Publication List: February 2019

1. [A multicentre controlled pre-post trial of an implementation science intervention to improve venous thromboembolism prophylaxis in critically ill patients.](#)

Stelfox HT, Brundin-Mather R, Soo A, Parsons Leigh J, Niven DJ, Fiest KM, Doig CJ, Zuege DJ, Kushner B, Clement F, Straus SE, **Cook DJ**, Bagshaw SM, Sauro KM.
Intensive Care Med. 2019 Feb;45(2):211-222. doi: 10.1007/s00134-019-05532-1. Epub 2019 Feb 1.
PMID: 30707246 [PubMed - in process]
[Similar articles](#)
2. [Frailty and Risk of Fractures in Patients With Type 2 Diabetes.](#)

Li G, Prior JC, Leslie WD, **Thabane L**, Papaioannou A, Josse RG, Kaiser SM, Kovacs CS, Anastassiades T, Towheed T, Davison KS, **Levine M**, Goltzman D, **Adachi JD**; CaMos Research Group.
Diabetes Care. 2019 Jan 28. pii: dc181965. doi: 10.2337/dc18-1965. [Epub ahead of print]
PMID: 30692240 [PubMed - as supplied by publisher]
[Similar articles](#)
3. [Canadian Nephrologist Views Regarding Stroke and Systemic Embolism Prevention in Dialysis Patients With Nonvalvular Atrial Fibrillation: A Survey.](#)

Collister D, Healey JS, **Conen D**, Brimble KS, Rigatto C, Harel Z, Sood MM, **Walsh M**.
Can J Kidney Health Dis. 2019 Jan 8;6:2054358118821945. doi: 10.1177/2054358118821945. eCollection 2019.
PMID: 30671252 [PubMed] **Free PMC Article**
[Similar articles](#)
4. [Feasibility, Reliability, Responsiveness, and Validity of the Patient-Reported Functional Scale for the Intensive Care Unit: A Pilot Study.](#)

Reid JC, Clarke F, **Cook DJ**, Molloy A, **Rudkowski JC**, Stratford P, **Kho ME**.
J Intensive Care Med. 2019 Jan 22:885066618824534. doi: 10.1177/0885066618824534. [Epub ahead of print]
PMID: 30669936 [PubMed - as supplied by publisher]
[Similar articles](#)
5. [The authors reply.](#)

Oczkowski SJ, Rochwerg B, **Alhazzani W**, Siemieniuk RAC, Annane D, Guyatt G.
Crit Care Med. 2019 Feb;47(2):e158-e159. doi: 10.1097/CCM.0000000000003537. No abstract available.
PMID: 30653076 [PubMed - in process]
[Similar articles](#)
6. [Functional and structural neuroimaging studies of delayed reward discounting in addiction: A systematic review.](#)

Research Publication List: February 2019

Owens MM, Syan SK, **Amlung M**, Beach SRH, Sweet LH, **MacKillop J**.

Psychol Bull. 2019 Feb;145(2):141-164. doi: 10.1037/bul0000181.

PMID: 30652907 [PubMed - in process]

[Similar articles](#)

7. [Cadherin-11-mediated adhesion of macrophages to myofibroblasts establishes a profibrotic niche of active TGF-β.](#)

Lodyga M, Cambridge E, Karvonen HM, Pakshir P, Wu B, Boo S, Kiebalo M, Kaarteenaho R, Glogauer M, Kapoor M, **Ask K**, Hinz B.

Sci Signal. 2019 Jan 15;12(564). pii: eaa03469. doi: 10.1126/scisignal.aao3469.

PMID: 30647145 [PubMed - in process]

[Similar articles](#)

8. [Competing risks of major bleeding and thrombotic events with prasugrel-based dual antiplatelet therapy after stent implantation - An observational analysis from BASKET-PROVE II.](#)

Jeger RV, Pfisterer M, Vogt DR, Galatius S, Abildgaard U, Naber C, Alber H, Eberli F, Kurz DJ, Pedrazzini G, Vuillomenet A, Weilenmann D, Rickli H, Hansen KW, Rickenbacher P, **Conen D**, Müller C, Osswald S, Gilgen N, Kaiser C.

PLoS One. 2019 Jan 15;14(1):e0210821. doi: 10.1371/journal.pone.0210821. eCollection 2019.

PMID: 30645635 [PubMed - in process] **Free PMC Article**

[Similar articles](#)

9. [Urinary tetrahydrocannabinol is associated with poorer working memory performance and alterations in associated brain activity.](#)

Owens MM, McNally S, Petker T, **Amlung MT**, **Balodis IM**, Sweet LH, **MacKillop J**.

Neuropsychopharmacology. 2019 Feb;44(3):613-619. doi: 10.1038/s41386-018-0240-4. Epub 2018 Oct 10.

PMID: 30644440 [PubMed - in process]

[Similar articles](#)

10. [Bariatric surgery among patients with heart failure: a systematic review and meta-analysis.](#)

Berger S, Meyre P, Blum S, Aeschbacher S, Ruegg M, Briel M, **Conen D**.

Open Heart. 2018 Dec 9;5(2):e000910. doi: 10.1136/openhrt-2018-000910. eCollection 2018.

PMID: 30613414 [PubMed] **Free PMC Article**

[Similar articles](#)

11. [Build better bones with exercise \(B3E pilot trial\): results of a feasibility study of a multicenter randomized controlled trial of 12 months of home exercise in older women with vertebral fracture.](#)

Research Publication List: February 2019

Giangregorio LM, Gibbs JC, Templeton JA, **Adachi JD**, Ashe MC, Bleakney RR, Cheung AM, Hill KD, Kendler DL, Khan AA, Kim S, McArthur C, Mittmann N, Papaioannou A, Prasad S, Scherer SC, **Thabane L**, Wark JD.

Osteoporos Int. 2018 Nov;29(11):2545-2556. doi: 10.1007/s00198-018-4652-0. Epub 2018 Aug 8.

PMID: 30091064 [PubMed - indexed for MEDLINE]

[Similar articles](#)

12. [Effects of neuromodulation on cognitive performance in individuals exhibiting addictive behaviour: a systematic review protocol.](#)

Naish KR, Vedelago L, **MacKillop J**, **Amlung M**.

Syst Rev. 2018 Jun 26;7(1):90. doi: 10.1186/s13643-018-0749-y. Review.

PMID: 29945682 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

13. [MAPping the kinase landscape of macrophage activation.](#)

Platko K, Lebeau P, **Austin RC**.

J Biol Chem. 2018 Jun 22;293(25):9910-9911. doi: 10.1074/jbc.H118.003380.

PMID: 29934367 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

14. [Relationship between QRS duration and incident atrial fibrillation.](#)

Aeschbacher S, O'Neal WT, Krisai P, Loehr L, Chen LY, Alonso A, Soliman EZ, **Conen D**.

Int J Cardiol. 2018 Sep 1;266:84-88. doi: 10.1016/j.ijcard.2018.03.050.

PMID: 29887479 [PubMed - indexed for MEDLINE]

[Similar articles](#)

15. [Low-molecular-weight heparin venous thromboprophylaxis in critically ill patients with renal dysfunction: A subgroup analysis of the PROTECT trial.](#)

Pai M, Adhikari NKJ, Ostermann M, Heels-Ansdell D, **Douketis JD**, Skrobik Y, Qushmaq I, Meade M, Guyatt G, Geerts W, **Walsh MW**, **Crowther MA**, Friedrich JO, Burry L, Bellomo R, Brandão da Silva N, Costa Filho R, Cox MJ, Alves Silva S, **Cook DJ**; PROTECT (Prophylaxis for Thromboembolism in Critical Care Trial) Investigators.

PLoS One. 2018 Jun 1;13(6):e0198285. doi: 10.1371/journal.pone.0198285. eCollection 2018.

PMID: 29856817 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

16. [HPV E6 oncoproteins and nucleic acids in neck lymph node fine needle aspirates and oral samples from patients with oropharyngeal squamous cell carcinoma.](#)

Chernesky M, Jang D, Schweizer J, Arias M, Doerwald-Munoz L, Gupta M, Jackson B, Archibald S, Young J, Lytwyn A, **Smieja M**, Severini A, Ecobichon-Morris A, Hycraza M.

Research Publication List: February 2019

Papillomavirus Res. 2018 Dec;6:1-5. doi: 10.1016/j.pvr.2018.05.003. Epub 2018 May 26.

PMID: 29842928 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

17. [Atraumatic \(pencil-point\) versus conventional needles for lumbar puncture: a clinical practice guideline.](#)

Rochwerg B, Almenawer SA, Siemieniuk RAC, Vandvik PO, Agoritsas T, Lytvyn L, **Alhazzani W**, Archambault P, D'Aragon F, Farhoudmand PD, Guyatt G, Laake JH, Beltrán-Arroyave C, McCredie V, Price A, Chabot C, Zervakis T, Badhiwala J, St-Onge M, Szczechlik W, Møller MH, Lamontagne F.

BMJ. 2018 May 22;361:k1920. doi: 10.1136/bmj.k1920. No abstract available.

PMID: 29789372 [PubMed - indexed for MEDLINE] **Free Article**

[Similar articles](#)

18. [Negative urgency moderates reactivity to laboratory stress inductions.](#)

Owens MM, **Amlung MT**, Stojek M, **MacKillop J**.

J Abnorm Psychol. 2018 May;127(4):385-393. doi: 10.1037/abn0000350.

PMID: 29745703 [PubMed - indexed for MEDLINE]

[Similar articles](#)

19. [A Landscape of Bariatric Surgery in Canada: For the Treatment of Obesity, Type 2 Diabetes and Other Comorbidities in Adults.](#)

Anvari M, Lemus R, Breau R.

Can J Diabetes. 2018 Oct;42(5):560-567. doi: 10.1016/j.jcjd.2017.12.007. Epub 2017 Dec 12. Review.

PMID: 29724616 [PubMed - indexed for MEDLINE]

[Similar articles](#)

20. [Patient satisfaction with wait times at an emergency ophthalmology on-call service.](#)

Chan BJ, Barbosa J, Moinul P, Sivachandran N, Donaldson L, Zhao L, Mullen SJ, McLaughlin CR, **Chaudhary V**.

Can J Ophthalmol. 2018 Apr;53(2):110-116. doi: 10.1016/j.jcjo.2017.08.002. Epub 2017 Sep 28.

PMID: 29631820 [PubMed - indexed for MEDLINE]

[Similar articles](#)

21. [Loss-of-function PCSK9 mutants evade the unfolded protein response sensor GRP78 and fail to induce endoplasmic reticulum stress when retained.](#)

Lebeau P, Platko K, Al-Hashimi AA, Byun JH, Lhoták Š, Holzapfel N, Gyulay G, Igdoura SA, Cool DR, Trigatti B, Seidah NG, **Austin RC**.

J Biol Chem. 2018 May 11;293(19):7329-7343. doi: 10.1074/jbc.RA117.001049. Epub 2018 Mar 28.

Research Publication List: February 2019

PMID: 29593095 [PubMed - indexed for MEDLINE]

[Similar articles](#)

22. [Fracture risk and treatment in chronic kidney disease.](#)

Connelly K, **Collister D**, Tangri N.

Curr Opin Nephrol Hypertens. 2018 May;27(3):221-225. doi: 10.1097/MNH.0000000000000411. Review.

PMID: 29547405 [PubMed - indexed for MEDLINE]

[Similar articles](#)

23. [The vagus nerve modulates BDNF expression and neurogenesis in the hippocampus.](#)

O'Leary OF, Ogbonnaya ES, Felice D, Levone BR, C Conroy L, Fitzgerald P, Bravo JA, **Forsythe P**, Bienenstock J, Dinan TG, Cryan JF.

Eur Neuropsychopharmacol. 2018 Feb;28(2):307-316. doi: 10.1016/j.euroneuro.2017.12.004.

PMID: 29426666 [PubMed - indexed for MEDLINE]

[Similar articles](#)

24. [Separate roles of IL-6 and oncostatin M in mouse macrophage polarization in vitro and in vivo.](#)

Dubey A, Izakelian L, Ayaub EA, Ho L, Stephenson K, Wong S, Kwofie K, **Austin RC**, Botelho F, **Ask K**, Richards CD.

Immunol Cell Biol. 2018 Mar;96(3):257-272. doi: 10.1111/imcb.1035. Epub 2017 Dec 26.

PMID: 29363180 [PubMed - indexed for MEDLINE]

[Similar articles](#)

25. [Rosuvastatin Reduces Aortic Sinus and Coronary Artery Atherosclerosis in SR-B1 \(Scavenger Receptor Class B Type 1\)/ApoE \(Apolipoprotein E\) Double Knockout Mice Independently of Plasma Cholesterol Lowering.](#)

Yu P, Xiong T, Tenedero CB, Lebeau P, Ni R, MacDonald ME, Gross PL, **Austin RC**, Trigatti BL.

Arterioscler Thromb Vasc Biol. 2018 Jan;38(1):26-39. doi: 10.1161/ATVBAHA.117.305140. Epub 2017 Nov 21.

PMID: 29162602 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

26. [Mastery in Bariatric Surgery: The Long-term Surgeon Learning Curve of Roux-en-Y Gastric Bypass.](#)

Doumouras AG, Saleh F, Anvari S, **Gmora S**, **Anvari M**, **Hong D**.

Ann Surg. 2018 Mar;267(3):489-494. doi: 10.1097/SLA.0000000000002180.

PMID: 28230663 [PubMed - indexed for MEDLINE]

[Similar articles](#)

Research Publication List: February 2019

27. [Supplying Pharmacist Home Visit and Anticoagulation Professional Consultation During Transition of Care for Patients With Venous Thromboembolism.](#)
Kapoor A, Landyn V, Wagner J, Burgwinkle P, Huang W, Gore J, **Spencer FA**, Goldberg R, McManus DD, Darling C, Boudreux E, Barton B, Mazor KM.
J Patient Saf. 2019 Jan 29. doi: 10.1097/PTS.0000000000000571. [Epub ahead of print]
PMID: 30702452 [PubMed - as supplied by publisher]
[Similar articles](#)
28. [A Computer-Assisted Personal Interview App in Research Electronic Data Capture for Administering Time Trade-off Surveys \(REDCap\): Development and Pretest.](#)
Oremus M, Sharafoddini A, Morgano GP, Jin X, **Xie F**.
JMIR Form Res. 2018 Jan 23;2(1):e3. doi: 10.2196/formative.8202.
PMID: 30684429 [PubMed] **Free PMC Article**
[Similar articles](#)
29. [Multimedia Appendix Correction: A Computer-Assisted Personal Interview App in Research Electronic Data Capture for Administering Time Trade-off Surveys \(REDCap\): Development and Pretest.](#)
Oremus M, Sharafoddini A, Morgano GP, Jin X, **Xie F**.
JMIR Form Res. 2018 Jul 6;2(2):e11436. doi: 10.2196/11436.
PMID: 30684410 [PubMed] **Free PMC Article**
[Similar articles](#)
30. [Rationale and methods of an Evaluation of the Effectiveness of the Community Paramedicine at Home \(CP@home\) program for frequent users of emergency medical services in multiple Ontario regions: a study protocol for a randomized controlled trial.](#)
Agarwal G, Pirrie M, McLeod B, Angeles R, Tavares W, Marzanek F, **Thabane L**.
Trials. 2019 Jan 23;20(1):75. doi: 10.1186/s13063-018-3107-4.
PMID: 30674347 [PubMed - in process] **Free PMC Article**
[Similar articles](#)
31. [Impact of Psychoactive Drug Use on Developing Obesity among Children and Adolescents with Autism Spectrum Diagnosis: A Nested Case-Control Study.](#)
Croteau C, Ben Amor L, Ilies D, Mottron L, **Tarride JE**, Dorais M, Perreault S.
Child Obes. 2019 Feb/Mar;15(2):131-141. doi: 10.1089/chi.2018.0170. Epub 2019 Jan 22.
PMID: 30668140 [PubMed - in process]
[Similar articles](#)
32. [The impact of cigarette smoke exposure, COPD, or asthma status on ABC transporter gene expression in human airway epithelial cells.](#)
Aguiar JA, Tamminga A, Lobb B, Huff RD, Nguyen JP, Kim Y, Dvorkin-Gheva A, **Stampfli**

Research Publication List: February 2019

MR, Doxey AC, Hirota JA.

Sci Rep. 2019 Jan 17;9(1):153. doi: 10.1038/s41598-018-36248-9.

PMID: 30655622 [PubMed - in process] **Free PMC Article**

[Similar articles](#)

33. [Associations between meeting the Canadian 24-Hour Movement Guidelines for the Early Years and behavioral and emotional problems among 3-year-olds.](#)

Carson V, Ezeugwu VE, Tamana SK, Chikuma J, Lefebvre DL, Azad MB, Moraes TJ, Subbarao P, Becker AB, Turvey SE, **Sears MR**, Mandhane PJ.

J Sci Med Sport. 2019 Jan 10. pii: S1440-2440(18)31027-2. doi: 10.1016/j.jsams.2019.01.003. [Epub ahead of print]

PMID: 30655179 [PubMed - as supplied by publisher]

[Similar articles](#)

34. [Prolonged oral vancomycin for secondary prophylaxis of relapsing Clostridium difficile infection.](#)

Zhang K, Beckett P, Abouanaser S, Stankus V, **Lee C, Smieja M.**

BMC Infect Dis. 2019 Jan 14;19(1):51. doi: 10.1186/s12879-019-3676-1.

PMID: 30642269 [PubMed - in process] **Free PMC Article**

[Similar articles](#)

35. [Exposure to antenatal corticosteroids and reduced respiratory sinus arrhythmia in adult survivors of extremely low birth weight.](#)

Savoy C, Mathewson KJ, Schmidt LA, **Morrison KM**, Saigal S, Boyle MH, **Van Lieshout RJ.**

Int J Neurosci. 2019 Jan 11:1-8. doi: 10.1080/00207454.2019.1567511. [Epub ahead of print]

PMID: 30633628 [PubMed - as supplied by publisher]

[Similar articles](#)

36. [Immunohistochemistry Use by Diagnostic Category and Pathologist in 4477 Prostate Core Biopsy Sets Assessed at Two Hospitals.](#)

Bonert M, El-Shinnawy I, Rahman M, Major P, Salama S, **Shayegan B, Cutz JC, Kapoor A.**

Appl Immunohistochem Mol Morphol. 2019 Jan 8. doi: 10.1097/PAI.0000000000000726.

[Epub ahead of print]

PMID: 30628979 [PubMed - as supplied by publisher]

[Similar articles](#)

37. [Micro-Particle Curcumin for the Treatment of Chronic Kidney Disease-1: Study Protocol for a Multicenter Clinical Trial.](#)

Weir MA, **Walsh M**, Cuerden MS, Sontrop JM, Chambers LC, Garg AX.

Can J Kidney Health Dis. 2018 Dec 5;5:2054358118813088. doi:

Research Publication List: February 2019

10.1177/2054358118813088. eCollection 2018.

PMID: 30619615 [PubMed] **Free PMC Article**

[Similar articles](#)

38. [Mycophenolate mofetil versus cyclophosphamide for remission induction in ANCA-associated vasculitis: a randomised, non-inferiority trial.](#)

Jones RB, Hiemstra TF, Ballarin J, Blockmans DE, Brogan P, Bruchfeld A, Cid MC, Dahlsveen K, de Zoysa J, Espigol-Frigolé G, Lanyon P, Peh CA, Tesar V, Vaglio A, **Walsh M**, Walsh D, Walters G, Harper L, Jayne D; European Vasculitis Study Group (EUVAS).

Ann Rheum Dis. 2019 Mar;78(3):399-405. doi: 10.1136/annrheumdis-2018-214245. Epub 2019 Jan 5.

PMID: 30612116 [PubMed - in process]

[Similar articles](#)

39. [Statistics Commentary Series: Commentary No. 28: Statistical Significance and Replication.](#)
Streiner DL, Norman GR.

J Clin Psychopharmacol. 2018 Oct;38(5):420-421. doi: 10.1097/JCP.0000000000000943. No abstract available.

PMID: 30113931 [PubMed - indexed for MEDLINE]

[Similar articles](#)

40. [Ethics in Plastic Surgery: Applying the Four Common Principles to Practice.](#)

Gallo L, Baxter C, Murphy J, Schwartz L, **Thoma A**.

Plast Reconstr Surg. 2018 Sep;142(3):813-818. doi: 10.1097/PRS.0000000000004674.

PMID: 29965918 [PubMed - indexed for MEDLINE]

[Similar articles](#)

41. [Risk factors of new onset anxiety and anxiety exacerbation in the perinatal period: A systematic review and meta-analysis.](#)

Furtado M, Chow CHT, Owais S, **Frey BN**, **Van Lieshout RJ**.

J Affect Disord. 2018 Oct 1;238:626-635. doi: 10.1016/j.jad.2018.05.073. Epub 2018 Jun 18.

PMID: 29957480 [PubMed - indexed for MEDLINE]

[Similar articles](#)

42. [Psychometric Evaluation of a Revised Scoring Approach for the Children's Saving Inventory in a Canadian Sample of Youth With Obsessive-Compulsive Disorder.](#)

Soren N, Cameron D, Vorstenbosch V, Duku E, **Rowa K**, **Swinson R**, Bullard C, **McCabe R**.

Child Psychiatry Hum Dev. 2018 Dec;49(6):966-973. doi: 10.1007/s10578-018-0811-y.

PMID: 29797231 [PubMed - indexed for MEDLINE]

[Similar articles](#)

Research Publication List: February 2019

43. [Working memory capacity in social anxiety disorder: Revisiting prior conclusions.](#)
Waechter S, Moscovitch DA, Vidovic V, Bielak T, **Rowa K, McCabe RE**.
J Abnorm Psychol. 2018 Apr;127(3):276-281. doi: 10.1037/abn0000341.
PMID: 29672089 [PubMed - indexed for MEDLINE]
[Similar articles](#)
44. [Effectiveness of a Type 2 Diabetes Screening Intervention in the Canadian Workplace.](#)
Tarride JE, Smofsky A, Nykoliation P, Allain S, Lewis-Daly L, Satok D, Schwartz J, Pollack JH, Guertin JR, McIntyre RS.
Can J Diabetes. 2018 Oct;42(5):493-499.e1. doi: 10.1016/j.jcjd.2017.12.008. Epub 2017 Dec 18.
PMID: 29555342 [PubMed - indexed for MEDLINE] **Free Article**
[Similar articles](#)
45. [Can the atopic march be predicted?](#)
Tran MM, **Sears MR**.
Ann Allergy Asthma Immunol. 2018 Feb;120(2):115-116. doi: 10.1016/j.anai.2017.12.016.
No abstract available.
PMID: 29413331 [PubMed - indexed for MEDLINE]
[Similar articles](#)
46. [Survey of Postoperative Regional Analgesia for Thoracoscopic Surgeries in Canada.](#)
Shanthanna H, Moisuik P, **O'Hare T**, Srinathan S, **Finley C**, Paul J, Slinger P.
J Cardiothorac Vasc Anesth. 2018 Aug;32(4):1750-1755. doi: 10.1053/j.jvca.2018.01.003.
Epub 2018 Jan 5.
PMID: 29402627 [PubMed - indexed for MEDLINE]
[Similar articles](#)
47. [A comparison of meta-analytic methods for synthesizing evidence from explanatory and pragmatic trials.](#)
Sajobi TT, Li G, Awosoga O, Wang M, Menon BK, Hill MD, **Thabane L**.
Syst Rev. 2018 Jan 25;7(1):19. doi: 10.1186/s13643-017-0668-3.
PMID: 29370830 [PubMed - indexed for MEDLINE] **Free PMC Article**
[Similar articles](#)
48. [Treatment outcomes in patients with opioid use disorder initiated by prescription: a systematic review protocol.](#)
Sanger N, Bhatt M, Zielinski L, Sanger S, Shahid H, Bantoto B, Samaan MC, de Souza R, **Samaan Z**.
Syst Rev. 2018 Jan 25;7(1):16. doi: 10.1186/s13643-018-0682-0. Review.
PMID: 29368662 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

49. [The Perioperative Anticoagulant Use for Surgery Evaluation \(PAUSE\) Study for Patients on a Direct Oral Anticoagulant Who Need an Elective Surgery or Procedure: Design and Rationale.](#)

Douketis JD, Spyropoulos AC, Anderson JM, Arnold DM, Bates SM, Blostein M, Carrier M, Caprini JA, Clark NP, Coppens M, Dentali F, Duncan J, Gross PL, Kassis J, Kowalski S, Lee AY, Le Gal G, Le Templier G, Li N, MacKay E, Shah V, Shivakumar S, Solymoss S, Spencer FA, Syed S, Tafur AJ, Vanassche T, Thiele T, Wu C, Yeo E, Schulman S.

Thromb Haemost. 2017 Dec;117(12):2415-2424. doi: 10.1160/TH17-08-0553. Epub 2017 Dec 6.

PMID: 29212129 [PubMed - indexed for MEDLINE]

[Similar articles](#)

50. [The effect of colchicine administration on postoperative pleural effusion following lung resection: a randomized blinded placebo-controlled feasibility pilot study.](#)

Agzarian J, Bessissow A, Srinathan S, Devereaux PJ, **Neary J, Decher W, Gandy L, Schneider L, Finley CJ, Schieman C, Hanna WC, Shargall Y.**

Eur J Cardiothorac Surg. 2018 Apr 1;53(4):822-827. doi: 10.1093/ejcts/ezx401.

PMID: 29186389 [PubMed - indexed for MEDLINE]

[Similar articles](#)

51. [Vitamin D and progression of carotid intima-media thickness in HIV-positive Canadians.](#)

Huff H, Merchant AT, Lonn E, Pullenayegum E, Smaill F, **Smieja M.**

HIV Med. 2018 Feb;19(2):143-151. doi: 10.1111/hiv.12563. Epub 2017 Nov 6.

PMID: 29110385 [PubMed - indexed for MEDLINE]

[Similar articles](#)

52. [The geriatric certificate program: collaborative partnerships for building capacity for a competent workforce.](#)

Marr S, McKibbon K, **Patel A, McKinnon Wilson J, Hillier LM.**

Gerontol Geriatr Educ. 2019 Feb 1:1-11. doi: 10.1080/02701960.2019.1572004. [Epub ahead of print]

PMID: 30706766 [PubMed - as supplied by publisher]

[Similar articles](#)

53. [Pathogenic variants in USP7 cause a neurodevelopmental disorder with speech delays, altered behavior, and neurologic anomalies.](#)

Fountain MD, Oleson DS, Rech ME, Segebrecht L, Hunter JV, McCarthy JM, Lupo PJ, Holtgrewe M, Moran R, Rosenfeld JA, Isidor B, Le Caignec C, Saenz MS, Pedersen RC, Morgan TM, Pfotenhauer JP, Xia F, Bi W, Kang SL, **Patel A, Krantz ID, Raible SE, Smith W, Cristian I, Torti E, Juusola J, Millan F, Wentzensen IM, Person RE, Küry S, Bézieau S,**

Research Publication List: February 2019

Uguen K, Férec C, Munnich A, van Haelst M, Lichtenbelt KD, van Gassen K, Hagelstrom T, Chawla A, Perry DL, Taft RJ, Jones M, Masser-Frye D, Dyment D, Venkateswaran S, Li C, Escobar LF, Horn D, Spillmann RC, Peña L, Wierzba J, Strom TM, Parenti I, Kaiser FJ, Ehmke N, Schaaf CP.

Genet Med. 2019 Jan 25. doi: 10.1038/s41436-019-0433-1. [Epub ahead of print]

PMID: 30679821 [PubMed - as supplied by publisher]

[Similar articles](#)

54. [Feasibility of a Support Vector Machine Classifier for Myofascial Pain Syndrome: Diagnostic Case-Control Study.](#)

Behr M, **Noseworthy M**, Kumbhare D.

J Ultrasound Med. 2019 Jan 7. doi: 10.1002/jum.14909. [Epub ahead of print]

PMID: 30614553 [PubMed - as supplied by publisher]

[Similar articles](#)

55. [Localizing implanted fiducial markers using undersampled co-RASOR MR imaging.](#)

McNabb E, Wong R, **Noseworthy MD**.

Magn Reson Imaging. 2018 May;48:1-9. doi: 10.1016/j.mri.2017.12.009. Epub 2017 Dec 9.

PMID: 29229307 [PubMed - indexed for MEDLINE]

[Similar articles](#)

56. [Cannabidiol as a novel candidate alcohol use disorder pharmacotherapy: a systematic review.](#)

Turna J, Syan SK, **Frey BN**, Rush B, Costello J, Weiss M, **MacKillop J**.

Alcohol Clin Exp Res. 2019 Jan 30. doi: 10.1111/acer.13964. [Epub ahead of print]

PMID: 30698831 [PubMed - as supplied by publisher]

[Similar articles](#)

57. [Relation between socioeconomic variables and surgical, systemic and radiation treatment in a cohort of patients with breast cancer in an urban Canadian centre](#)

Li J, Cornacchi SD, **Farrokhyar F**, Johnston N, Forbes S, Reid S, Hodgson N, Lovrics S, Lucibello K, **Lovrics P**.

Can J Surg. 2019 Feb 1;62(2):1-10. [Epub ahead of print]

PMID: 30697993 [PubMed - as supplied by publisher]

[Similar articles](#)

58. [Preoperative Angiography for Free Fibula Flap Harvest: A Meta-Analysis.](#)

Alolabi N, Dickson L, Coroneos CJ, **Farrokhyar F**, Levis C.

J Reconstr Microsurg. 2019 Jan 29. doi: 10.1055/s-0038-1677012. [Epub ahead of print]

PMID: 30695799 [PubMed - as supplied by publisher]

[Similar articles](#)

59. [Unpacking 'the cloud': a framework for implementing public health approaches to palliative](#)

Research Publication List: February 2019

care.

Pfaff KA, Dolovich L, Howard M, Sattler D, Zwarenstein M, Marshall D.

Health Promot Int. 2019 Jan 27. doi: 10.1093/heapro/day123. [Epub ahead of print]

PMID: 30690474 [PubMed - as supplied by publisher]

Similar articles

60. [Impact of Adopting Population Pharmacokinetics for Tailoring Prophylaxis in Haemophilia A Patients: A Historically Controlled Observational Study.](#)

Stemberger M, Kallenbach F, Schmit E, McEneny-King A, Germini F, Yeung CHT, Edginton AN, von Mackensen S, Kurnik K, **Iorio A.**

Thromb Haemost. 2019 Jan 27. doi: 10.1055/s-0039-1677700. [Epub ahead of print]

PMID: 30685872 [PubMed - as supplied by publisher] **Free Article**

Similar articles

61. [Management of direct factor Xa inhibitor-related major bleeding with prothrombin complex concentrate: a meta-analysis.](#)

Piran S, Khatib R, Schulman S, Majeed A, **Holbrook A**, Witt DM, Wiercioch W, Schünemann HJ, Nieuwlaat R.

Blood Adv. 2019 Jan 22;3(2):158-167. doi: 10.1182/bloodadvances.2018024133. Review.

PMID: 30658963 [PubMed - in process] **Free PMC Article**

Similar articles

62. [Prehospital fresh frozen plasma: Universal life saver or treatment in search of a target population?](#)

Makris M, **Iorio A.**

Res Pract Thromb Haemost. 2018 Dec 12;3(1):12-14. doi: 10.1002/rth2.12172. eCollection 2019 Jan. No abstract available.

PMID: 30656270 [PubMed] **Free PMC Article**

Similar articles

63. [Effect of Positron Emission Tomography Imaging in Women With Locally Advanced Cervical Cancer: A Randomized Clinical Trial.](#)

Elit LM, Fyles AW, Gu CS, Pond GR, D'Souza D, Samant R, Anthes M, Thomas G, Filion M, Arsenault J, Dayes I, Whelan TJ, **Gulenchyn KY**, Metser U, Dhamanaskar K, **Levine MN**.

JAMA Netw Open. 2018 Sep 7;1(5):e182081. doi: 10.1001/jamanetworkopen.2018.2081.

PMID: 30646153 [PubMed - in process] **Free PMC Article**

Similar articles

64. [Bilateral erector spinae plane block \(ESPB\) epidural spread.](#)

Schwartzmann A, Peng P, Antunez Maciel M, **Forero M.**

Research Publication List: February 2019

Reg Anesth Pain Med. 2019 Jan;44(1):131. doi: 10.1136/rappm-2018-000030. No abstract available.

PMID: 30640666 [PubMed - in process]

[Similar articles](#)

65. [Accuracy of age-adjusted D-dimer to rule out deep vein thrombosis in the elderly.](#)

Riva N, Righini M, Camporese G, Iotti M, Bucherini E, Kamphuisen PW, Verhamme P, **Douketis JD**, Tonello C, Prandoni P, Ageno W; PALLADIO Study Investigators.

Thromb Res. 2019 Feb;174:148-150. doi: 10.1016/j.thromres.2018.12.024. Epub 2019 Jan 3. No abstract available.

PMID: 30634165 [PubMed - in process]

[Similar articles](#)

66. [A pilot dose finding study of pioglitazone in autistic children.](#)

Capano L, Dupuis A, Brian J, Mankad D, Genore L, Hastie Adams R, Smile S, Lui T, Odrobina D, **Foster JA**, Anagnostou E.

Mol Autism. 2018 Nov 26;9:59. doi: 10.1186/s13229-018-0241-5. eCollection 2018.

PMID: 30498564 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

67. [Primary care utilization in people who experience imprisonment in Ontario, Canada: a retrospective cohort study.](#)

Kouyoumdjian FG, Cheng SY, Fung K, Humphreys-Mahaffey S, Orkin AM, Kendall C, Kiefer L, Matheson FI, **Green SE**, Hwang SW.

BMC Health Serv Res. 2018 Nov 9;18(1):845. doi: 10.1186/s12913-018-3660-2.

PMID: 30413165 [PubMed - indexed for MEDLINE] **Free PMC Article**

[Similar articles](#)

68. [Basic coagulation tests as surrogates of dabigatran levels in a pre-operative setting: Analysis of five activated partial thromboplastin time reagents and thrombin time.](#)

Dubé C, **Douketis JD**, Moffat KA, Schulman S, Blais N.

Thromb Res. 2018 Nov;171:62-67. doi: 10.1016/j.thromres.2018.09.051. Epub 2018 Sep 19.

PMID: 30261356 [PubMed - indexed for MEDLINE]

[Similar articles](#)

69. [The effect of unmeasurable endogenous plasma factor activity levels on factor VIII dosing in patients with severe hemophilia A.](#)

McEneny-King A, Chelle P, **Iorio A**, Edginton AN.

Thromb Res. 2018 Oct;170:53-59. doi: 10.1016/j.thromres.2018.08.004. Epub 2018 Aug 9.

PMID: 30118868 [PubMed - indexed for MEDLINE]

[Similar articles](#)

Research Publication List: February 2019

70. [The Erector Spinae Plane Block Provides Complete Surgical Anesthesia in Breast Surgery: A Case Report.](#)
Kimachi PP, Martins EG, Peng P, Forero M.
A A Pract. 2018 Oct 1;11(7):186-188. doi: 10.1213/XAA.0000000000000777.
PMID: 29688930 [PubMed - indexed for MEDLINE]
[Similar articles](#)
71. [Canadian Network for Mood and Anxiety Treatments \(CANMAT\) and International Society for Bipolar Disorders \(ISBD\) 2018 guidelines for the management of patients with bipolar disorder.](#)
Yatham LN, Kennedy SH, Parikh SV, Schaffer A, Bond DJ, **Frey BN**, Sharma V, Goldstein BI, Rej S, Beaulieu S, Alda M, MacQueen G, Milev RV, Ravindran A, O'Donovan C, McIntosh D, Lam RW, Vazquez G, **Kapczinski F**, McIntyre RS, Kozicky J, Kanba S, Lafer B, Suppes T, Calabrese JR, Vieta E, Malhi G, Post RM, Berk M.
Bipolar Disord. 2018 Mar;20(2):97-170. doi: 10.1111/bdi.12609. Epub 2018 Mar 14.
PMID: 29536616 [PubMed - indexed for MEDLINE] **Free PMC Article**
[Similar articles](#)
72. [Community pharmacists' perspectives on shared decision-making in diabetes management.](#)
Rosenberg-Yunger ZRS, Verweel L, Gionfriddo MR, MacCallum L, **Dolovich L.**
Int J Pharm Pract. 2018 Oct;26(5):414-422. doi: 10.1111/ijpp.12422. Epub 2017 Dec 26.
PMID: 29277945 [PubMed - indexed for MEDLINE]
[Similar articles](#)
73. [Estimating and interpreting the pharmacokinetic profiles of individual patients with hemophilia A or B using a population pharmacokinetic approach: communication from the SSC of the ISTH.](#)
Iorio A, Blanchette V, Blatny J, Collins P, Fischer K, Neufeld E.
J Thromb Haemost. 2017 Dec;15(12):2461-2465. doi: 10.1111/jth.13867. Epub 2017 Nov 9.
No abstract available.
PMID: 29119666 [PubMed - indexed for MEDLINE]
[Similar articles](#)
74. [Venous Thromboembolism Events After Hip Arthroscopy: A Systematic Review.](#)
Haldane CE, Ekhtiari S, de Sa D, Simunovic N, Safran M, Randelli F, Duong A, **Farrokhyar F**, Ayeni OR.
Arthroscopy. 2018 Jan;34(1):321-330.e1. doi: 10.1016/j.arthro.2017.07.006. Epub 2017 Sep 29. Review.
PMID: 28969946 [PubMed - indexed for MEDLINE]
[Similar articles](#)
75. [Minimal dataset for post-registration surveillance of new drugs in hemophilia:](#)

Research Publication List: February 2019

communication from the SSC of the ISTH.

Peyvandi F, Makris M, Collins P, Lillicrap D, Pipe SW, **Iorio A**, Rosendaal FR; Subcommittee on Factor VIII, Factor IX and Rare Coagulation Disorders.

J Thromb Haemost. 2017 Sep;15(9):1878-1881. doi: 10.1111/jth.13762. Epub 2017 Aug 2. No abstract available.

PMID: 28767195 [PubMed - indexed for MEDLINE]

[Similar articles](#)

76. Genome-wide association studies of placebo and duloxetine response in major depressive disorder.

Maciukiewicz M, Marshe VS, Tiwari AK, Fonseka TM, Freeman N, Kennedy JL, Rotzinger S, **Foster JA**, Kennedy SH, Müller DJ.

Pharmacogenomics J. 2018 May 22;18(3):406-412. doi: 10.1038/tpj.2017.29. Epub 2017 Jul 11.

PMID: 28696415 [PubMed - indexed for MEDLINE]

[Similar articles](#)