

Update of Members' Publications
December 2019

[Comparative Performance of Prediction Models for Contrast-Associated Acute Kidney Injury After Percutaneous Coronary Intervention.](#)

Ma B, Allen DW, Graham MM, Har BJ, Tyrrell B, Tan Z, Spertus JA, Brown JR, Matheny ME, Hemmelgarn BR, Pannu N, James MT.

Circ Cardiovasc Qual Outcomes. 2019 Nov;12(11):e005854. doi: 10.1161/CIRCOUTCOMES.119.005854. Epub 2019 Nov 14.

PMID: 31722540 [PubMed - in process]

[The safety and efficacy of hypovolemic phlebotomy on blood loss and transfusion in liver surgery: a systematic review and meta-analysis.](#)

Park L, Gilbert R, Baker L, Shorr R, Workneh A, Turcotte S, Bertens KA, Abou-Khalil J, Balaa FK, Martel G.

HPB (Oxford). 2019 Nov 13. pii: S1365-182X(19)30732-4. doi: 10.1016/j.hpb.2019.10.001. [Epub ahead of print] Review.

PMID: 31734240 [PubMed - as supplied by publisher]

[Effect of Empagliflozin on Erythropoietin Levels, Iron Stores and Red Blood Cell Morphology in Patients with Type 2 Diabetes and Coronary Artery Disease.](#)

Mazer CD, Hare GMT, Connelly PW, Gilbert RE, Shehata N, Quan A, Teoh H, Leiter LA, Zinman B, Jüni P, Zuo F, Mistry N, Thorpe KE, Goldenberg RM, Yan AT, Connelly KA, Verma S.

Circulation. 2019 Nov 11. doi: 10.1161/CIRCULATIONAHA.119.044235. [Epub ahead of print]

PMID: 31707794 [PubMed - as supplied by publisher]

[Comparison of 24-hour urine and 24-hour diet recall for estimating dietary sodium intake in populations: A systematic review and meta-analysis.](#)

McLean R, Cameron C, Butcher E, Cook NR, Woodward M, Campbell NRC.

J Clin Hypertens (Greenwich). 2019 Nov 25. doi: 10.1111/jch.13729. [Epub ahead of print]

PMID: 31769168 [PubMed - as supplied by publisher]

[The Accuracy in Measurement of Blood Pressure \(AIM-BP\) collaborative: Background and rationale.](#)

Padwal R, Campbell NRC, Weber MA, Lackland D, Shimbo D, Zhang XH, Schutte AE, Rakotz M, Wozniak G, Townsend R, McManus R, Asayama K, Picone D, Cohen J, Brady T, Hecht-Olsen M, Delles C, Alpert B, Dart R, DiPette DJ, Sharman JE; Accuracy in Measurement of Blood Pressure Collaborative.

J Clin Hypertens (Greenwich). 2019 Nov 19. doi: 10.1111/jch.13735. [Epub ahead of print] No abstract available.

PMID: 31742886 [PubMed - as supplied by publisher]

[Group education for adolescents with type 1 diabetes during transition from paediatric to adult care: study protocol for a multisite, randomised controlled, superiority trial \(GET-IT-T1D\).](#)

Mok E, Henderson M, Dasgupta K, Rahme E, Hajizadeh M, Bell L, Prevost M, Frei J, Nakhla M.

BMJ Open. 2019 Nov 11;9(11):e033806. doi: 10.1136/bmjopen-2019-033806.

PMID: 31719096 [PubMed - in process]

[Exposure to guideline-recommended drugs after a first acute myocardial infarction in older adults: does deprivation matter?](#)

Akator AE, Blais C, Gamache P, Lunghi C, Gu nette L.

Pharmacoepidemiol Drug Saf. 2019 Dec 3. doi: 10.1002/pds.4915. [Epub ahead of print]

PMID: 31797484 [PubMed - as supplied by publisher]

[Cardiometabolic responses to cardiac rehabilitation in people with and without diabetes.](#)

Laddu DR, Ozemek C, Hauer TL, Rouleau CR, Campbell TS, Wilton SB, Aggarwal S, Austford L, Arena R.

Int J Cardiol. 2019 Nov 26. pii: S0167-5273(19)34333-5. doi: 10.1016/j.ijcard.2019.11.134. [Epub ahead of print]

PMID: 31806276 [PubMed - as supplied by publisher]

[White Matter Hyperintensity Volume Influences Symptoms in Patients Presenting With Minor Neurological Deficits.](#)

Zerna C, Yu A YX, Hong ZM, Penn AM, Lesperance ML, Croteau NS, Balshaw RF, Votova K, Bibok MB, Saly V, Modi J, Hegedus J, Klourfeld E, Coutts SB; SpecTRA Study Group.

Stroke. 2019 Dec 4:STROKEAHA119027213. doi: 10.1161/STROKEAHA.119.027213. [Epub ahead of print]

PMID: 31795896 [PubMed - as supplied by publisher]

[Comparison of different methods of thrombus permeability measurement and impact on recanalization in the INTERRSeCT multinational multicenter prospective cohort study.](#)

Gensicke H, Evans JW, Al Ajlan FS, Dowlatshahi D, Najm M, Calleja AL, Puig J, Sohn SL, Ahn SH, Poppe AY, Mikulik R, Asdaghi N, Field TS, Jin A, Asil T, Boulanger JM, Hill MD, Goyal M, Demchuk AM, Menon BK; INTERRSeCT Investigators.

Neuroradiology. 2019 Nov 12. doi: 10.1007/s00234-019-02320-y. [Epub ahead of print]

PMID: 31713667 [PubMed - as supplied by publisher]

[Health Locus of Control Is Associated With Physical Activity and Other Health Behaviors in Cardiac Patients.](#)

Mercer DA, Ditto B, Lavoie KL, Campbell T, Arsenault A, Bacon SL.
J Cardiopulm Rehabil Prev. 2018 Nov;38(6):394-399. doi:
10.1097/HCR.0000000000000350.
PMID: 30106790 [PubMed - indexed for MEDLINE]

[Influence of Age on Efficacy and Safety of Spironolactone in Heart Failure.](#)

Vardeny O, Claggett B, Vaduganathan M, Beldhuis I, Rouleau J, O'Meara E, Anand IS, Shah SJ, Sweitzer NK, Fang JC, Desai AS, Lewis EF, Pitt B, Pfeffer MA, Solomon SD; TOPCAT Investigators.
JACC Heart Fail. 2019 Dec;7(12):1022-1028. doi: 10.1016/j.jchf.2019.08.019.
PMID: 31779923 [PubMed - in process]

[Relation of Total Sugars, Sucrose, Fructose, and Added Sugars With the Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-analysis of Prospective Cohort Studies.](#)

Khan TA, Tayyiba M, Agarwal A, Mejia SB, de Souza RJ, Wolever TMS, Leiter LA, Kendall CWC, Jenkins DJA, Sievenpiper JL.
Mayo Clin Proc. 2019 Dec;94(12):2399-2414. doi: 10.1016/j.mayocp.2019.05.034.
PMID: 31806098 [PubMed - in process]

[Effect of Bempedoic Acid vs Placebo Added to Maximally Tolerated Statins on Low-Density Lipoprotein Cholesterol in Patients at High Risk for Cardiovascular Disease: The CLEAR Wisdom Randomized Clinical Trial.](#)

Goldberg AC, Leiter LA, Stroes ESG, Baum SJ, Hanselman JC, Bloedon LT, Lalwani ND, Patel PM, Zhao X, Duell PB.
JAMA. 2019 Nov 12;322(18):1780-1788. doi: 10.1001/jama.2019.16585.
PMID: 31714986 [PubMed - indexed for MEDLINE]

[The Local Food Environment and Obesity: Evidence from Three Cities.](#)

Walker BB, Shashank A, Gasevic D, Schuurman N, Poirier P, Teo K, Rangarajan S, Yusuf S, Lear SA.
Obesity (Silver Spring). 2019 Nov 26. doi: 10.1002/oby.22614. [Epub ahead of print]
PMID: 31774254 [PubMed - as supplied by publisher]

[Relationship between diet and acculturation among South Asian children living in Canada.](#)

Noor S, Dehghan M, Lear SA, Swaminathan S, Ibrahim Q, Rangarajan S, Punthakee Z.
Appetite. 2019 Nov 20;147:104524. doi: 10.1016/j.appet.2019.104524. [Epub ahead of print]
PMID: 31756412 [PubMed - as supplied by publisher]

[Developing an adapted Charlson comorbidity index for ischemic stroke outcome studies.](#)

Hall RE, Porter J, Quan H, Reeves MJ.
BMC Health Serv Res. 2019 Dec 3;19(1):930. doi: 10.1186/s12913-019-4720-y.
PMID: 31796024 [PubMed - in process]

[Pregnancy complications and risk of preterm birth according to maternal age: a population-based study of delivery hospitalizations in Alberta.](#)

Scime NV, Chaput KH, Faris PD, Quan H, Tough SC, Metcalfe A.
Acta Obstet Gynecol Scand. 2019 Nov 12. doi: 10.1111/aogs.13769. [Epub ahead of print]
PMID: 31713841 [PubMed - as supplied by publisher]

[What Motivates Nurses to Exercise? Determinants of Physical Activity Among Canadian Nurses Using Self-Determination Theory.](#)

Zhang KM, Tulloch HE, Brunet J, Pipe AL, Reid RD, Prince SA, Reed JL.
Ann Behav Med. 2019 Dec 3. pii: kaz055. doi: 10.1093/abm/kaz055. [Epub ahead of print]
PMID: 31793626 [PubMed - as supplied by publisher]

[Protein Misfolding and ER stress in Chronic Lung Disease: Will Cell-Specific Targeting be the Key to the Cure?](#)

Naiel S, Tat V, Padwal M, Vierhout M, Mekhael O, Yousof T, Ayoub A, Abed S, Dvorkin-Gheva A, Ask K.
Chest. 2019 Nov 25. pii: S0012-3692(19)34282-5. doi: 10.1016/j.chest.2019.11.009.
[Epub ahead of print] Review.
PMID: 31778676 [PubMed - as supplied by publisher]

[Acute intermittent hypercapnic hypoxia and sympathetic neurovascular transduction in men.](#)

Steinback CD, Ayas NT, Floras JS, Foster GE.
Stuckless TJR, Vermeulen TD, Brown CV, Boulet LM, Shafer BM, Wakeham DJ,
Steinback CD, Ayas NT, Floras JS, Foster GE.
J Physiol. 2019 Dec 5. doi: 10.1113/JP278941. [Epub ahead of print]
PMID: 31805605 [PubMed - as supplied by publisher]