

Update of Members' Publications  
July 2019

[Believing impossible things: achieving universal blood pressure awareness on a global basis.](#)

Feldman RD, Campbell NRC.

Eur Heart J. 2019 Jul 1;40(25):2018-2020. doi: 10.1093/eurheartj/ehz413. No abstract available.

PMID: 31209462 [PubMed - in process]

[Characteristics of Adults With Type 2 Diabetes Mellitus by Category of Chronic Kidney Disease and Presence of Cardiovascular Disease in Alberta Canada: A Cross-Sectional Study.](#)

Tonelli M, Wiebe N, Richard JF, Klarenbach SW, Hemmelgarn BR.

Can J Kidney Health Dis. 2019 Jun 13;6:2054358119854113. doi: 10.1177/2054358119854113. eCollection 2019.

PMID: 31236280 [PubMed]

[Evaluating practice variance among family physicians to identify targets for laboratory utilization management.](#)

Nguyen LT, Guo M, Hemmelgarn B, Quan H, Clement F, Sajobi T, Thomas R, Turin TC, Naugler C.

Clin Chim Acta. 2019 Jun 19. pii: S0009-8981(19)31927-8. doi: 10.1016/j.cca.2019.06.017. [Epub ahead of print]

PMID: 31228416 [PubMed - as supplied by publisher]

[Patient-Reported Outcome Measures in CKD Care: The Importance of Demonstrating Need and Value.](#)

Elliott MJ, Hemmelgarn BR.

Am J Kidney Dis. 2019 Jun 11. pii: S0272-6386(19)30728-0. doi:

10.1053/j.ajkd.2019.04.014. [Epub ahead of print] No abstract available.

PMID: 31200974 [PubMed - as supplied by publisher]

[Risk of stroke and other adverse outcomes in patients with perioperative atrial fibrillation 1 year after non-cardiac surgery.](#)

Conen D, Alonso-Coello P, Douketis J, Chan MTV, Kurz A, Sigamani A, Parlow JL, Wang CY, Villar JC, Srinathan SK, Tiboni M, Malaga G, Guyatt G, Sivakumaran S, Rodriguez Funes MV, Cruz P, Yang H, Dresser GK, Alvarez-Garcia J, Schrickler T, Jones PM, Drummond LW, Balasubramanian K, Yusuf S, Devereaux PJ.

Eur Heart J. 2019 Jun 25. pii: ehz431. doi: 10.1093/eurheartj/ehz431. [Epub ahead of print]

PMID: 31237939 [PubMed - as supplied by publisher]

[Stroke Laterality Did Not Modify Outcomes in the HERMES Meta-Analysis of Individual Patient Data of 7 Trials.](#)

Almekhlafi MA, Hill MD, Roos YM, Campbell BCV, Muir KW, Demchuk AM, Bracard S, Gomis M, Guillemin F, Jovin TG, Menon BK, Mitchell P, White P, van der Lugt A, Saver J, Brown S, Goyal M.

Stroke. 2019 Jul 5;STROKEAHA118023102. doi: 10.1161/STROKEAHA.118.023102.

[Epub ahead of print]

PMID: 31272328 [PubMed - as supplied by publisher]

[Automated brain extraction from head CT and CTA images using convex optimization with shape propagation.](#)

Najm M, Kuang H, Federico A, Jogiat U, Goyal M, Hill MD, Demchuk A, Menon BK, Qiu W.

Comput Methods Programs Biomed. 2019 Jul;176:1-8. doi:

10.1016/j.cmpb.2019.04.030. Epub 2019 Apr 29.

PMID: 31200897 [PubMed - in process]

[Web-Based Self-Management Guide for Kidney Transplant Recipients \(The Getting on With Your Life With a Transplanted Kidney Study\): Protocol for Development and Preliminary Testing.](#)

Massierer D, Sapir-Pichhadze R, Bouchard V, Dasgupta K, Fernandez N, da Costa D, Ahmed S, Fortin MC, Langevin R, Mayo N, Janaudis-Ferreira T.

JMIR Res Protoc. 2019 Jun 24;8(6):e13420. doi: 10.2196/13420.

PMID: 31237243 [PubMed]

[Hypertension knowledge, attitudes, and practices of nurses and physicians in primary care in Ulaanbaatar Mongolia.](#)

Myanganbayar M, Baatarsuren U, Chen G, Campbell NRC, Bosurgi R, So G, Unurjargal T, Dashtseren M, Tserengombo N, Batsukh B, Bungert A, Dashdorj N, Dashdorj N.

J Clin Hypertens (Greenwich). 2019 Jul 3. doi: 10.1111/jch.13592. [Epub ahead of print]

PMID: 31268239 [PubMed - as supplied by publisher]

[Impact of clinical presentation and presence of coronary sclerosis on long-term outcome of patients with non-obstructive coronary artery disease.](#)

Kissel CK, Chen G, Southern DA, Galbraith PD, Anderson TJ; APPROACH investigators.

BMC Cardiovasc Disord. 2018 Aug 22;18(1):173. doi: 10.1186/s12872-018-0908-z.

PMID: 30134840 [PubMed - indexed for MEDLINE]

[Pharmacy student-led blood pressure clinic as part of a comprehensive approach to teaching blood pressure assessment.](#)

Turgeon RD, Koshman SL, Seubert JM, Thompson AE.

Curr Pharm Teach Learn. 2019 Jun;11(6):609-613. doi: 10.1016/j.cptl.2019.02.023.

Epub 2019 Feb 28.  
PMID: 31213317 [PubMed - in process]

[Heritability and genetic correlations of heart rate variability at rest and during stress in the Oman Family Study.](#)

Muñoz ML, Jaju D, Voruganti S, Albarwani S, Aslani A, Bayoumi R, Al-Yahyaee S, Comuzzie AG, Millar PJ, Picton P, Floras JS, Nolte I, Hassan MO, Snieder H.  
J Hypertens. 2018 Jul;36(7):1477-1485. doi: 10.1097/HJH.0000000000001715.  
PMID: 29557905 [PubMed - indexed for MEDLINE]

[Evaluating practice variance among family physicians to identify targets for laboratory utilization management.](#)

Nguyen LT, Guo M, Hemmelgarn B, Quan H, Clement F, Sajobi T, Thomas R, Turin TC, Naugler C.  
Clin Chim Acta. 2019 Jun 19. pii: S0009-8981(19)31927-8. doi: 10.1016/j.cca.2019.06.017. [Epub ahead of print]  
PMID: 31228416 [PubMed - as supplied by publisher]

[Effects of dapagliflozin on development and progression of kidney disease in patients with type 2 diabetes: an analysis from the DECLARE-TIMI 58 randomised trial.](#)

Mosenzon O, Wiviott SD, Cahn A, Rozenberg A, Yanuv I, Goodrich EL, Murphy SA, Heerspink HJL, Zelniker TA, Dwyer JP, Bhatt DL, Leiter LA, McGuire DK, Wilding JPH, Kato ET, Gause-Nilsson IAM, Fredriksson M, Johansson PA, Langkilde AM, Sabatine MS, Raz I.  
Lancet Diabetes Endocrinol. 2019 Jun 10. pii: S2213-8587(19)30180-9. doi: 10.1016/S2213-8587(19)30180-9. [Epub ahead of print]  
PMID: 31196815 [PubMed - as supplied by publisher]

[Updated Clinical Practice Guideline on Use of Gadolinium-Based Contrast Agents in Kidney Disease Issued by the Canadian Association of Radiologists.](#)

Schieda N, Maralani PJ, Hurrell C, Tsampalieros AK, Hiremath S.  
Can Assoc Radiol J. 2019 Jun 26. pii: S0846-5371(19)30045-2. doi: 10.1016/j.carj.2019.04.001. [Epub ahead of print] Review.  
PMID: 31255393 [PubMed - as supplied by publisher]

[Accurate GFR in obesity-protocol for a systematic review.](#)

Sriperumbuduri S, Dent R, Malcolm J, Hiremath S, Klein R, White CA, Brown PA, Akbari A.  
Syst Rev. 2019 Jun 22;8(1):147. doi: 10.1186/s13643-019-1052-2.  
PMID: 31228953 [PubMed - in process]

[Death and Recovery of Kidney Function Among Patients Continued on Dialysis After Discharge From Hospital Stays Complicated by Acute Kidney Injury: A Cohort Study.](#)

Clark EG, Hiremath S, Sood MM, Wald R, Garg AX, Silver SA, van Walraven C.  
Am J Kidney Dis. 2019 Jun 17. pii: S0272-6386(19)30732-2. doi:  
10.1053/j.ajkd.2019.03.429. [Epub ahead of print]  
PMID: 31221528 [PubMed - as supplied by publisher]

[Saline versus albumin fluid for extracorporeal removal with slow low-efficiency dialysis \(SAFER-SLED\): study protocol for a pilot trial.](#)

Clark EG, McIntyre L, Ramsay T, Tinmouth A, Knoll G, Brown PA, Watpool I, Porteous R, Montroy K, Harris S, Kong J, Hiremath S.  
Pilot Feasibility Stud. 2019 May 30;5:72. doi: 10.1186/s40814-019-0460-3. eCollection 2019.  
PMID: 31161046 [PubMed]

[Compliance with needle-use declarations at two Olympic Winter Games: Sochi \(2014\) and PyeongChang \(2018\).](#)

Schobersberger W, Blank C, Budgett R, Pipe A, Stuart MC.  
Br J Sports Med. 2019 Jun 15. pii: bjsports-2018-100342. doi: 10.1136/bjsports-2018-100342. [Epub ahead of print]  
PMID: 31203198 [PubMed - as supplied by publisher]

[Psychosocial and Cardiometabolic Health of Patients With Differing Body Mass Index Completing Cardiac Rehabilitation.](#)

Terada T, Chirico D, Tulloch HE, Scott K, Doucet É, Pipe AL, Reed JL.  
Can J Cardiol. 2019 Jun;35(6):712-720. doi: 10.1016/j.cjca.2019.02.024. Epub 2019 Mar 6.  
PMID: 31151706 [PubMed - in process]

[Müller Cell-Localized GPR81 \(HCA<sub>1</sub>\) Regulates Inner Retinal Vasculature via Norrin/Wnt Pathways.](#)

Madaan A, Chaudhari P, Nadeau-Vallée M, Hamel D, Zhu T, Mitchell G, Samuels M, Pundir S, Dabouz R, Howe Cheng CW, Mohammad Nezhady MA, Joyal JS, Rivera JC, Chemtob S.  
Am J Pathol. 2019 Jun 17. pii: S0002-9440(18)31117-9. doi:  
10.1016/j.ajpath.2019.05.016. [Epub ahead of print]  
PMID: 31220454 [PubMed - as supplied by publisher]

[Gastroesophageal reflux in children: an updated review.](#)

Leung AK, Hon KL.  
Drugs Context. 2019 Jun 17;8:212591. doi: 10.7573/dic.212591. eCollection 2019.  
Review.  
PMID: 31258618 [PubMed]

[Prognostic Value of Carotid and Radial Artery Reservoir-Wave Parameters in End-Stage Renal Disease.](#)

Fortier C, Côté G, Mac-Way F, Goupil R, Desbiens LC, Desjardins MP, Marquis K, Hametner B, Wassertheurer S, Schultz MG, Sharman JE, Agharazii M.  
J Am Heart Assoc. 2019 Jul 2;8(13):e012314. doi: 10.1161/JAHA.119.012314. Epub 2019 Jun 21.  
PMID: 31220992 [PubMed - in process]

[Nouvelle stratégie du Canada en matière de saine alimentation: Implications pour les professionnels de la santé et appel à l'action.](#)

Bacon SL, Campbell NRC, Raine KD, Tsuyuki RT, Khan NA, Arango M, Kaczorowski J.  
Can Fam Physician. 2019 Jun;65(6):e244-e250. French. No abstract available.  
PMID: 31189637 [PubMed - in process]

[Shaking out the truth about salt.](#)

Jacobson MF, Campbell NRC.  
J Clin Hypertens (Greenwich). 2019 Jun 21. doi: 10.1111/jch.13595. [Epub ahead of print] No abstract available.  
PMID: 31222916 [PubMed - as supplied by publisher]

[Assessment of Construct Validity of a Tool to Measure the Quality of Brief Advice for Dietary Sodium Reduction by Health Care Providers \(P16-056-19\).](#)

Jefferson K, Armstrong-Izzard A, Arcand J.  
Curr Dev Nutr. 2019 Jun 13;3(Suppl 1). pii: nzz050.P16-056-19. doi: 10.1093/cdn/nzz050.P16-056-19. eCollection 2019 Jun.  
PMID: 31223701 [PubMed]

[Prognostic Value of Carotid and Radial Artery Reservoir-Wave Parameters in End-Stage Renal Disease.](#)

Fortier C, Côté G, Mac-Way F, Goupil R, Desbiens LC, Desjardins MP, Marquis K, Hametner B, Wassertheurer S, Schultz MG, Sharman JE, Agharazii M.  
J Am Heart Assoc. 2019 Jul 2;8(13):e012314. doi: 10.1161/JAHA.119.012314. Epub 2019 Jun 21.  
PMID: 31220992 [PubMed - in process]