

Update of Members' Publications  
March 2020

[Redefining Hematoma Expansion With the Inclusion of Intraventricular Hemorrhage Growth.](#)

Yogendrakumar V, Ramsay T, Fergusson DA, Demchuk AM, Aviv RI, Rodriguez-Luna D, Molina CA, Silva Y, Dzialowski I, Kobayashi A, Boulanger JM, Gubitz G, Srivastava P, Roy J, Kase CS, Bhatia R, Hill MD, Goldstein JN, Dowlatshahi D; PREDICT/Sunnybrook CTA Study Group.  
Stroke. 2020 Feb 6:STROKEAHA119027451. doi: 10.1161/STROKEAHA.119.027451.  
[Epub ahead of print]  
PMID: 32078498 [PubMed - as supplied by publisher]

[Cardiovascular and renal benefits of dapagliflozin in patients with short and long-standing type 2 diabetes: analyses from the DECLARE-TIMI 58 trial.](#)

Bajaj HS, Raz I, Mosenzon O, Murphy SA, Rozenberg A, Yanuv I, Bhatt DL, Leiter LA, McGuire DK, Wilding JPH, Gause-Nilsson IAM, Sabatine MS, Wiviott SD, Cahn A.  
Diabetes Obes Metab. 2020 Feb 23. doi: 10.1111/dom.14011. [Epub ahead of print]  
PMID: 32090404 [PubMed - as supplied by publisher]

[Triglyceride concentrations and non-high-density lipoprotein cholesterol goal attainment in the ODYSSEY phase 3 trials with alirocumab.](#)

Vallejo-Vaz AJ, Leiter LA, Del Prato S, Taskinen MR, Müller-Wieland D, Bujas-Bobanovic M, Letierce A, Mandel J, Samuel R, Ray KK.  
Eur J Prev Cardiol. 2020 Feb 23:2047487320905185. doi: 10.1177/2047487320905185.  
[Epub ahead of print]  
PMID: 32089006 [PubMed - as supplied by publisher]

[Reduced Cognitive Assessment Scores Among Individuals With Magnetic Resonance Imaging-Detected Vascular Brain Injury.](#)

Anand SS, Friedrich MG, Desai D, Schulze KM, Awadalla P, Busseuil D, Dummer TJB, Jacquemont S, Dick A, Kelton D, Kirpalani A, Lear SA, Leipsic J, Noseworthy MD, Parker L, Parraga G, Poirier P, Robson P, Tardif JC, Teo K, Vena J, Yusuf S, Moody AR, Black SE, Smith EE; Canadian Alliance for Healthy Hearts and Minds Cohort.  
Stroke. 2020 Mar 4:STROKEAHA119028179. doi: 10.1161/STROKEAHA.119.028179.  
[Epub ahead of print]  
PMID: 32126938 [PubMed - as supplied by publisher]

[Effect of dose and duration of reduction in dietary sodium on blood pressure levels: systematic review and meta-analysis of randomised trials.](#)

Huang L, Trieu K, Yoshimura S, Neal B, Woodward M, Campbell NRC, Li Q, Lackland DT, Leung AA, Anderson CAM, MacGregor GA, He FJ.  
BMJ. 2020 Feb 24;368:m315. doi: 10.1136/bmj.m315.

PMID: 32094151 [PubMed - in process]

[Home blood pressure monitoring and e-Health: investigation of patients' experience with the Hy-Result system.](#)

Postel-Vinay N, Steichen O, Pébelier E, Persu A, Berra E, Bobrie G, Savard S, Noguera J, Azizi M.

Blood Press Monit. 2020 Feb 27. doi: 10.1097/MBP.0000000000000436. [Epub ahead of print]

PMID: 32118677 [PubMed - as supplied by publisher]

[Lack of Gender Disparity Among Administrative Leaders of Canadian Health Authorities.](#)

Abdellatif W, Ding J, Jalal S, Nguyen T, Khorshed D, Rybicki FJ, Ali IT, McInnes MDF, Khan NA, Shah S, Khosa F.

J Womens Health (Larchmt). 2020 Feb 24. doi: 10.1089/jwh.2019.7852. [Epub ahead of print]

PMID: 32091966 [PubMed - as supplied by publisher]

[Electrocardiographic features at rest and during exercise in young adults born preterm below 30 weeks of gestation.](#)

Gervais AS, Flahault A, Chan T, Bastien-Tardif C, Al-Simaani A, Cloutier A, Luu TM, Abadir S, Nuyt AM.

Pediatr Res. 2020 Mar 2. doi: 10.1038/s41390-020-0814-9. [Epub ahead of print]

PMID: 32120379 [PubMed - as supplied by publisher]

[Circulating let-7g-5p and miR-191-5p are independent predictors of chronic kidney disease in hypertensive patients.](#)

Berillo O, Huo KG, Fraulob-Aquino JC, Richer C, Briet M, Boutouyrie P, Lipman ML, Sinnott D, Paradis P, Schiffrin EL.

Am J Hypertens. 2020 Mar 2. pii: hpaa031. doi: 10.1093/ajh/hpaa031. [Epub ahead of print]

PMID: 32115655 [PubMed - as supplied by publisher]

[Severity of coeliac disease and clinical management study when using a CYP3A4 metabolised medication: a phase I pharmacokinetic study.](#)

Chretien ML, Bailey DG, Asher L, Parfitt J, Driman D, Gregor J, Dresser GK.

BMJ Open. 2020 Mar 4;10(3):e034086. doi: 10.1136/bmjopen-2019-034086.

PMID: 32139488 [PubMed - in process]

[Indexes of Aortic Wave Reflection are not Augmented in Estrogen Deficient Physically Active Premenopausal Women.](#)

O'Donnell E, Goodman JM, Floras JS, Harvey PJ.

Scand J Med Sci Sports. 2020 Mar 2. doi: 10.1111/sms.13647. [Epub ahead of print]

PMID: 32119140 [PubMed - as supplied by publisher]

[The role of HPA-axis function during pregnancy in the intergenerational transmission of maternal adverse childhood experiences to child behavior problems.](#)

Thomas-Argyriou JC, Letourneau N, Dewey D, Campbell TS, Giesbrecht GF; APrON Study Team.

Dev Psychopathol. 2020 Mar 3:1-17. doi: 10.1017/S0954579419001767. [Epub ahead of print]

PMID: 32124709 [PubMed - as supplied by publisher]

[Parental Use of "Cry Out" in a Community Sample During the First Year of Infant Life.](#)

Giesbrecht GF, Letourneau N, Campbell T, Hart M, Thomas JC, Tomfohr-Madsen L; APrON Study Team.

J Dev Behav Pediatr. 2020 Feb 24. doi: 10.1097/DBP.0000000000000791. [Epub ahead of print]

PMID: 32097246 [PubMed - as supplied by publisher]

[Impact of payment model on the behaviour of specialist physicians: A systematic review.](#)

Quinn AE, Trachtenberg AJ, McBrien KA, Ogundeji Y, Souri S, Manns L, Rennert-May E, Ronksley P, Au F, Arora N, Hemmelgarn B, Tonelli M, Manns BJ.

Health Policy. 2020 Feb 22. pii: S0168-8510(20)30042-7. doi: 10.1016/j.healthpol.2020.02.007. [Epub ahead of print] Review.

PMID: 32115252 [PubMed - as supplied by publisher]

[Validity of Algorithms for Identification of Individuals Suffering from Chronic Noncancer Pain in Administrative Databases: A Systematic Review.](#)

Lacasse A, Cuvier Charest E, Dault R, Cloutier AM, Choinière M, Blais L, Vanasse A; TORSAGE Cohort Working Group .

Pain Med. 2020 Mar 6. pii: pnaa004. doi: 10.1093/pm/pnaa004. [Epub ahead of print]

PMID: 32142130 [PubMed - as supplied by publisher]

[Pharmacologic Therapies for Aortic Stiffness in End-Stage Renal Disease: A Systematic Review and Meta-Analysis.](#)

Rodriguez RA, Spence M, Hae R, Agharazii M, Burns KD.

Can J Kidney Health Dis. 2020 Feb 22;7:2054358120906974. doi:

10.1177/2054358120906974. eCollection 2020.

PMID: 32128224 [PubMed]

[Renal Tissue PO<sub>2</sub> Sensing During Acute Hemodilution is Dependent on the Diluent.](#)

Abrahamson JR, Read A, Chin K, Mistry N, Joo H, Desjardins JF, Liu E, Thai K, Wilson DF, Vinogradov SA, Maynes JT, Gilbert RE, Connelly KA, Baker AJ, Mazer CD, Hare

GMT.

Am J Physiol Regul Integr Comp Physiol. 2020 Mar 4. doi:  
10.1152/ajpregu.00323.2019. [Epub ahead of print]  
PMID: 32130021 [PubMed - as supplied by publisher]

[Recommendations for blood pressure measurement in large arms in research and clinical practice: position paper of the European society of hypertension working group on blood pressure monitoring and cardiovascular variability.](#)

Palatini P, Asmar R, O'Brien E, Padwal R, Parati G, Sarkis J, Stergiou G; European Society of Hypertension Working Group on Blood Pressure Monitoring, Cardiovascular Variability, the International Standardisation Organisation (ISO) Cuff Working Group. J Hypertens. 2020 Mar 5. doi: 10.1097/HJH.0000000000002399. [Epub ahead of print] PMID: 32141969 [PubMed - as supplied by publisher]

[Indexes of Aortic Wave Reflection are not Augmented in Estrogen Deficient Physically Active Premenopausal Women.](#)

O'Donnell E, Goodman JM, Floras JS, Harvey PJ. Scand J Med Sci Sports. 2020 Mar 2. doi: 10.1111/sms.13647. [Epub ahead of print] PMID: 32119140 [PubMed - as supplied by publisher]