

Update of Members' Publications  
October 2019

[Rare dyslipidaemias, from phenotype to genotype to management: a European Atherosclerosis Society task force consensus statement.](#)

Hegele RA, Borén J, Ginsberg HN, Arca M, Averna M, Binder CJ, Calabresi L, Chapman MJ, Cuchel M, von Eckardstein A, Frikke-Schmidt R, Gaudet D, Hovingh GK, Kronenberg F, Lütjohann D, Parhofer KG, Raal FJ, Ray KK, Remaley AT, Stock JK, Stroes ES, Tokgözoğlu L, Catapano AL.

Lancet Diabetes Endocrinol. 2019 Sep 30. pii: S2213-8587(19)30264-5. doi: 10.1016/S2213-8587(19)30264-5. [Epub ahead of print] Review.  
PMID: 31582260 [PubMed - as supplied by publisher]

[Modulation of the Lipid Profile of Reconstructed Skin Substitutes after Essential Fatty Acid Supplementation Affects Testosterone Permeability.](#)

Simard M, Julien P, Fradette J, Pouliot R.

Cells. 2019 Sep 25;8(10). pii: E1142. doi: 10.3390/cells8101142.  
PMID: 31557890 [PubMed - in process]

[Rate and Prognosis of Brain Ischemia in Patients With Lower-Risk Transient or Persistent Minor Neurologic Events.](#)

Coutts SB, Moreau F, Asdaghi N, Boulanger JM, Camden MC, Campbell BCV, Demchuk AM, Field TS, Goyal M, Krause M, Mandzia J, Menon BK, Mikulik R, Penn AM, Swartz RH, Hill MD; Diagnosis of Uncertain-Origin Benign Transient Neurological Symptoms (DOUBT) Study Group.

JAMA Neurol. 2019 Sep 23. doi: 10.1001/jamaneurol.2019.3063. [Epub ahead of print]  
PMID: 31545347 [PubMed - as supplied by publisher]

[Cardiovascular risk scoring and magnetic resonance imaging detected subclinical cerebrovascular disease.](#)

Anand SS, Tu JV, Desai D, Awadalla P, Robson P, Jacquemont S, Dummer T, Le N, Parker L, Poirier P, Teo K, Lear SA, Yusuf S, Tardif JC, Marcotte F, Busseuil D, Després JP, Black SE, Kirpalani A, Parraga G, Noseworthy MD, Dick A, Leipsic J, Kelton D, Vena J, Thomas M, Schulze KM, Larose E, Moody AR, Smith EE, Friedrich MG; Canadian Alliance for Healthy Hearts and Minds Cohort .

Eur Heart J Cardiovasc Imaging. 2019 Sep 30. pii: jez226. doi: 10.1093/ehjci/jez226.  
[Epub ahead of print]  
PMID: 31565735 [PubMed - as supplied by publisher]

[Risk of myocardial infarction among people living with HIV: an updated systematic review and meta-analysis.](#)

Eyawo O, Brockman G, Goldsmith CH, Hull MW, Lear SA, Bennett M, Guillemi S, Franco-Villalobos C, Adam A, Mills EJ, Montaner JSG, Hogg RS.  
BMJ Open. 2019 Sep 24;9(9):e025874. doi: 10.1136/bmjopen-2018-025874.  
PMID: 31551371 [PubMed - in process]

[Performance obligations to improve delivery of hospital-initiated smoking cessation interventions: A before-and-after evaluation.](#)

Mullen KA, Walker KL, Hobler LA, Wells GA, Moroz IA, Pipe AL, Patzer K, Aitken DA, Reid RD.  
Nicotine Tob Res. 2019 Sep 30. pii: ntr186. doi: 10.1093/ntr/ntz186. [Epub ahead of print]  
PMID: 31563965 [PubMed - as supplied by publisher]

[A Cost Analysis and Cost-Utility Analysis of a Community Pharmacist-Led Intervention on Reducing Cardiovascular Risk: The Alberta Vascular Risk Reduction Community Pharmacy Project \(R<sub>x</sub>EACH\).](#)

Tam-Tham H, Clement F, Hemmelgarn BR, Manns BJ, Klarenbach SW, Tonelli M, Tsuyuki RT, Al Hamarneh YN, Penko J, Weaver CGW, Au F, Weaver RG, Jones CA, McBrien KA.  
Value Health. 2019 Oct;22(10):1128-1136. doi: 10.1016/j.jval.2019.05.012. Epub 2019 Aug 17.  
PMID: 31563255 [PubMed - in process]

[Cardiovascular risk scoring and magnetic resonance imaging detected subclinical cerebrovascular disease.](#)

Anand SS, Tu JV, Desai D, Awadalla P, Robson P, Jacquemont S, Dummer T, Le N, Parker L, Poirier P, Teo K, Lear SA, Yusuf S, Tardif JC, Marcotte F, Busseuil D, Després JP, Black SE, Kirpalani A, Parraga G, Noseworthy MD, Dick A, Leipsic J, Kelton D, Vena J, Thomas M, Schulze KM, Larose E, Moody AR, Smith EE, Friedrich MG; Canadian Alliance for Healthy Hearts and Minds Cohort .  
Eur Heart J Cardiovasc Imaging. 2019 Sep 30. pii: jez226. doi: 10.1093/ehjci/jez226. [Epub ahead of print]  
PMID: 31565735 [PubMed - as supplied by publisher]

[Packages of sodium \(Salt\) sold for consumption and salt dispensers should be required to have a front of package health warning label: A position statement of the World Hypertension League, national and international health and scientific organizations.](#)

Campbell NRC, Webster J, Blanco-Metzler A, He FJ, Tan M, MacGregor GA, Cappuccio FP, Arcand J, Trieu K, Farrand C, Jones A, Whelton PK, Zhang XH.  
J Clin Hypertens (Greenwich). 2019 Sep 25. doi: 10.1111/jch.13698. [Epub ahead of print] No abstract available.

PMID: 31553515 [PubMed - as supplied by publisher]

[New Quantitative Digital Image Analysis Method of Histological Features of Carotid Atherosclerotic Plaques.](#)

Zheng H, Gasbarrino K, Veinot JP, Lai C, Daskalopoulou SS.  
Eur J Vasc Endovasc Surg. 2019 Sep 19. pii: S1078-5884(19)31074-3. doi:  
10.1016/j.ejvs.2019.07.015. [Epub ahead of print]  
PMID: 31543397 [PubMed - as supplied by publisher]

[Modulation of hippocampal neuronal resilience during aging by the Hsp70/Hsp90 co-chaperone STI1.](#)

Lackie RE, Razzaq AR, Farhan SMK, Qiu LR, Moshitzky G, Beraldo FH, Lopes MH, Maciejewski A, Gros R, Fan J, Choy WY, Greenberg DS, Martins VR, Duennwald ML, Lerch JP, Soreq H, Prado VF, Prado MAM.  
J Neurochem. 2019 Sep 28. doi: 10.1111/jnc.14882. [Epub ahead of print]  
PMID: 31562773 [PubMed - as supplied by publisher]

[A Survey of Training for Temporary Hemodialysis Catheter Insertion During Nephrology Fellowship in Canada: An Update.](#)

Hae R, Samaha D, Brown PA, McQuillan R, Hiremath S, Clark EG.  
Can J Kidney Health Dis. 2019 Sep 20;6:2054358119875989. doi:  
10.1177/2054358119875989. eCollection 2019.  
PMID: 31565234 [PubMed]

[Rate and Prognosis of Brain Ischemia in Patients With Lower-Risk Transient or Persistent Minor Neurologic Events.](#)

Coutts SB, Moreau F, Asdaghi N, Boulanger JM, Camden MC, Campbell BCV, Demchuk AM, Field TS, Goyal M, Krause M, Mandzia J, Menon BK, Mikulik R, Penn AM, Swartz RH, Hill MD; Diagnosis of Uncertain-Origin Benign Transient Neurological Symptoms (DOUBT) Study Group.  
JAMA Neurol. 2019 Sep 23. doi: 10.1001/jamaneurol.2019.3063. [Epub ahead of print]  
PMID: 31545347 [PubMed - as supplied by publisher]

[Drug interactions and pharmacogenetic factors contribute to variation in apixaban concentration in atrial fibrillation patients in routine care.](#)

Gulilat M, Keller D, Linton B, Pananos AD, Lizotte D, Dresser GK, Alfonsi J, Tirona RG, Kim RB, Schwarz UI.  
J Thromb Thrombolysis. 2019 Sep 28. doi: 10.1007/s11239-019-01962-2. [Epub ahead of print]  
PMID: 31564018 [PubMed - as supplied by publisher]

[Rational Design of Rapidly Separating Dissolving Microneedles for Precise Drug Delivery by Balancing the Mechanical Performance and Disintegration Rate.](#)

Hou A, Quan G, Yang B, Lu C, Chen M, Yang D, Wang L, Liu H, Pan X, Wu C. Adv Healthc Mater. 2019 Oct 4:e1900898. doi: 10.1002/adhm.201900898. [Epub ahead of print]

PMID: 31583838 [PubMed - as supplied by publisher]

[A Cost Analysis and Cost-Utility Analysis of a Community Pharmacist-Led Intervention on Reducing Cardiovascular Risk: The Alberta Vascular Risk Reduction Community Pharmacy Project \(R<sub>x</sub>EACH\).](#)

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Value Health. 2019 Oct;22(10):1128-1136. doi: 10.1016/j.jval.2019.05.012. Epub 2019 Aug 17.

PMID: 31563255 [PubMed - in process]

[Barriers and facilitators for implementation of electronic consultations \(eConsult\) to enhance access to specialist care: a scoping review.](#)

Thompson S, Bialy L, Featherstone R, Kurzawa J, Zaidi D, Okpechi I, Habib S, Shojai S, Jindal K, Braam B, Keely E, Liddy C, Manns B, Tonelli M, Hemmelgarn B, Klarenbach S, Bello AK.

Osman MA, Schick-Makaroff K, Thompson S, Bialy L, Featherstone R, Kurzawa J, Zaidi D, Okpechi I, Habib S, Shojai S, Jindal K, Braam B, Keely E, Liddy C, Manns B, Tonelli M, Hemmelgarn B, Klarenbach S, Bello AK.

BMJ Glob Health. 2019 Sep 13;4(5):e001629. doi: 10.1136/bmjgh-2019-001629. eCollection 2019.

PMID: 31565409 [PubMed]