

Update of Members' Publications
August 2018

[Office blood pressure measurement in the 21st century.](#)

Myers MG, Asmar R, Staessen JA.
J Clin Hypertens (Greenwich). 2018 Jul;20(7):1104-1107. doi: 10.1111/jch.13276.
PMID: 30003698

[Guidelines for blood pressure measurement: development over 30 years.](#)

Stergiou GS, Parati G, McManus RJ, Head GA, Myers MG, Whelton PK.
J Clin Hypertens (Greenwich). 2018 Jul;20(7):1089-1091. doi: 10.1111/jch.13295.
PMID: 30003695 [PubMed - in process]

[Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA.](#)

Johnston SC, Easton JD, Farrant M, Barsan W, Conwit RA, Elm JJ, Kim AS, Lindblad AS, Palesch YY; Clinical Research Collaboration, Neurological Emergencies Treatment Trials Network, and the POINT Investigators.
N Engl J Med. 2018 Jul 19;379(3):215-225. doi: 10.1056/NEJMoa1800410. Epub 2018 May 16.
PMID: 29766750 [PubMed - indexed for MEDLINE]

[Anticoagulation management services in community pharmacy: Feasibility of implementing a quality improvement programme through a practice-based research network.](#)

Chartrand M, Lalonde L, Cantin A, Lahaie A, Odobasic B, Tremblay MP, Wazzan D, Gagnon MM, Martin É, Dorais M, Berbiche D, Guénette L.
J Clin Pharm Ther. 2018 Jul 17. doi: 10.1111/jcpt.12745. [Epub ahead of print]
PMID: 30019341

[Abnormal Cardiac Biomarkers in Patients with Systemic Lupus Erythematosus and No Prior Heart Disease: A Consequence of Antimalarials?](#)

Tselios K, Gladman DD, Harvey P, Akhtari S, Su J, Urowitz MB.
J Rheumatol. 2018 Aug 1. pii: jrheum.171436. doi: 10.3899/jrheum.171436. [Epub ahead of print]
PMID: 30068764

[Outcomes of ICDs and CRTs in patients with chronic kidney disease: a meta-analysis of 21,000 patients.](#)

Shurrab M, Ko DT, Zayed Y, Navaneethan SD, Yadak N, Yaseen A, Kaoutskaia A, Qamhia W, Hamdan Z, Haj-Yahia S, Lee DS, Newman D, Healey JS, Harvey P, Crystal E.
J Interv Card Electrophysiol. 2018 Jul 30. doi: 10.1007/s10840-018-0424-1.
PMID: 30058056

[Adequacy of validation of wide-range cuffs used with home blood pressure monitors: a systematic review.](#)

Sprague E, Padwal RS.

Blood Press Monit. 2018 Aug 1. doi: 10.1097/MBP.0000000000000344. [Epub ahead of print]

PMID: 30074520 [PubMed - as supplied by publisher]

[COMMD5/HCaRG Hooks Endosomes on Cytoskeleton and Coordinates EGFR Trafficking.](#)

Campion CG, Zaoui K, Verissimo T, Cossette S, Matsuda H, Solban N, Hamet P, Tremblay J.

Cell Rep. 2018 Jul 17;24(3):670-684.e7. doi: 10.1016/j.celrep.2018.06.056.

PMID: 30021164 [PubMed - in process]

[How to measure cultural competence when evaluating patient-centred care: a scoping review.](#)

Ahmed S, Siad FM, Manalili K, Lorenzetti DL, Barbosa T, Lantion V, Lu M, Quan H, Santana MJ.

BMJ Open. 2018 Jul 17;8(7):e021525. doi: 10.1136/bmjopen-2018-021525.

PMID: 30018098 [PubMed - in process]

[Atrial Fibrillation in Heart Failure With Preserved Ejection Fraction: The TOPCAT Trial.](#)

Cikes M, Claggett B, Shah AM, Desai AS, Lewis EF, Shah SJ, Anand IS, O'Meara E, Rouleau JL, Sweitzer NK, Fang JC, Saksena S, Pitt B, Pfeffer MA, Solomon SD.

JACC Heart Fail. 2018 Aug;6(8):689-697. doi: 10.1016/j.jchf.2018.05.005. Epub 2018 Jul 11.

PMID: 30007557 [PubMed - in process]

[MICRONEUROGRAPHIC CHARACTERIZATION OF SYMPATHETIC RESPONSES DURING 1-LEG EXERCISE IN YOUNG AND MIDDLE-AGED HUMANS.](#)

Notarius CF, Millar PJ, Doherty CJ, Incognito AV, Haruki N, O'Donnell E, Floras JS.

Appl Physiol Nutr Metab. 2018 Jul 31. doi: 10.1139/apnm-2018-0101. [Epub ahead of print]

PMID: 30063163

[Effects of Lipid-Lowering and Antihypertensive Treatments in Addition to Healthy Lifestyles in Primary Prevention: An Analysis of the HOPE-3 Trial.](#)

Dagenais GR, Jung H, Lonn E, Bogaty PM, Dehghan M, Held C, Avezum A, Jansky P, Keltai M, Leiter LA, Lopez-Jaramillo P, Toff WD, Bosch J, Yusuf S.

J Am Heart Assoc. 2018 Jul 22;7(15). pii: e008918. doi: 10.1161/JAHA.118.008918.

PMID: 30033433 [PubMed - in process]

[Results of the Sedentary Intervention Trial in Cardiac Rehabilitation \(SIT-CR Study\): A pilot randomized controlled trial.](#)

Prince SA, Reed JL, Cotie LM, Harris J, Pipe AL, Reid RD.
Int J Cardiol. 2018 Jul 19. pii: S0167-5273(18)31836-9. doi:
10.1016/j.ijcard.2018.07.082. [Epub ahead of print]
PMID: 30072156 [PubMed - as supplied by publisher]

[Clinical Validity of Genes for Heritable Thoracic Aortic Aneurysm and Dissection.](#)

Renard M, Francis C, Ghosh R, Scott AF, Witmer PD, Adès LC, Andelfinger GU,
Arnaud P, Boileau C, Callewaert BL, Guo D, Hanna N, Lindsay ME, Morisaki H,
Morisaki T, Pachter N, Robert L, Van Laer L, Dietz HC, Loeys BL, Milewicz DM, De
Backer J.
J Am Coll Cardiol. 2018 Aug 7;72(6):605-615. doi: 10.1016/j.jacc.2018.04.089.
PMID: 30071989 [PubMed - in process]

[VKORC1L1, An Enzyme Mediating the Effect of Vitamin K in Liver and Extrahepatic Tissues.](#)

Lacombe J, Ferron M.
Nutrients. 2018 Jul 26;10(8). pii: E970. doi: 10.3390/nu10080970. Review.
PMID: 30050002 [PubMed - in process]

[Podocyte NADPH Oxidase 5 Promotes Renal Inflammation Regulated by the Toll-like Receptor Pathway.](#)

Holterman CE, Boisvert NC, Thibodeau JF, Kamto E, Novakovic M, Abdelrahman K,
Ferguson S, Kennedy CR.
Antioxid Redox Signal. 2018 Aug 2. doi: 10.1089/ars.2017.7402. [Epub ahead of print]
PMID: 30070142 [PubMed - as supplied by publisher]

[GRK2 knockdown in mice exacerbates kidney injury and alters renal mechanisms of blood pressure regulation.](#)

Tutunea-Fatan E, Abd-Elrahman KS, Thibodeau JF, Holterman CE, Holleran BJ, Leduc
R, Kennedy CRJ, Gros R, Ferguson SSG.
Sci Rep. 2018 Jul 30;8(1):11415. doi: 10.1038/s41598-018-29876-8.
PMID: 30061705 [PubMed - in process]

[Home blood pressure measurement and digital health: communication technologies create a new context.](#)

Postel-Vinay N, Bobrie G, Savard S, Persu A, Amar L, Azizi M, Parati G.
J Hypertens. 2018 Jul 30. doi: 10.1097/HJH.0000000000001860. [Epub ahead of print]
PMID: 30063638 [PubMed - as supplied by publisher]

[Investigational drugs for atopic dermatitis.](#)

Ellis Hon KL, Leung AKC, Leung TNH, Lee VWY.

Expert Opin Investig Drugs. 2018 Jul 30:1-11. doi: 10.1080/13543784.2018.1494723.

[Epub ahead of print]

PMID: 30058384 [PubMed - as supplied by publisher]

[Febrile seizures: an overview.](#)

Leung AK, Hon KL, Leung TN.

Drugs Context. 2018 Jul 16;7:212536. doi: 10.7573/dic.212536. eCollection 2018.

Review.

PMID: 30038660 [PubMed]

[Large-for-Gestational-Age May be Associated with Lower Fetal Insulin Sensitivity and \$\beta\$ -Cell Function Linked to Leptin.](#)

Dong Y, Luo ZC, Nuyt AM, Audibert F, Wei SQ, Abenham HA, Bujold E, Julien P, Huang H, Levy E, Fraser WD; 3D cohort study group.

J Clin Endocrinol Metab. 2018 Jul 18. doi: 10.1210/jc.2018-00917. [Epub ahead of print]

PMID: 30032199 [PubMed - as supplied by publisher]

[Does blood lactate predict the chronic adaptive response to training: A comparison of traditional and talk test prescription methods.](#)

Preobrazenski N, Bonafiglia JT, Nelms MW, Lu S, Robins L, LeBlanc C, Gurd BJ.

Appl Physiol Nutr Metab. 2018 Jul 30. doi: 10.1139/apnm-2018-0343. [Epub ahead of print]

PMID: 30058347 [PubMed - as supplied by publisher]

[Physician experiences with sodium-glucose cotransporter \(SGLT2\) inhibitors, a new class of medications in type 2 diabetes, and adverse effects.](#)

Patakfalvi L, Brazeau AS, Dasgupta K.

Prim Health Care Res Dev. 2018 Jul 23:1-6. doi: 10.1017/S1463423618000476. [Epub ahead of print]

PMID: 30032729 [PubMed - as supplied by publisher]

[Development and validation of a multi-domain multimorbidity resilience index for an older population: results from the baseline Canadian Longitudinal Study on Aging.](#)

Wister A, Lear S, Schuurman N, MacKey D, Mitchell B, Cosco T, Fyffe I.

BMC Geriatr. 2018 Jul 27;18(1):170. doi: 10.1186/s12877-018-0851-y.

PMID: 30053838 [PubMed - in process]

[COMMD5/HCaRG Hooks Endosomes on Cytoskeleton and Coordinates EGFR Trafficking.](#)

Campion CG, Zaoui K, Verissimo T, Cossette S, Matsuda H, Solban N, Hamet P, Tremblay J.

Cell Rep. 2018 Jul 17;24(3):670-684.e7. doi: 10.1016/j.celrep.2018.06.056.
PMID: 30021164 [PubMed - in process]

[Social buffering of the maternal and infant HPA axes: Mediation and moderation in the intergenerational transmission of adverse childhood experiences.](#)

Thomas JC, Letourneau N, Campbell TS, Giesbrecht GF; Apron Study Team.
Dev Psychopathol. 2018 Aug;30(3):921-939. doi: 10.1017/S0954579418000512.
PMID: 30068422

[Applying stable carbon isotopic analysis at the natural abundance level to determine the origin of docosahexaenoic acid in the brain of the fat-1 mouse.](#)

Giuliano V, Scott Lacombe RJ, Hopperton KE, Bazinet RP.
Biochim Biophys Acta. 2018 Jul 31. pii: S1388-1981(18)30188-4. doi:
10.1016/j.bbailip.2018.07.014. [Epub ahead of print]
PMID: 30075211 [PubMed - as supplied by publisher]