

Todd J Anderson

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58
papers

1,683
citations

18
h-index

40
g-index

65
ext. papers

2,145
ext. citations

4
avg, IF

4.49
L-index

#	Paper	IF	Citations
58	2016 Canadian Cardiovascular Society Guidelines for the Management of Dyslipidemia for the Prevention of Cardiovascular Disease in the Adult. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1263-1282	3.8	543
57	Microvascular function predicts cardiovascular events in primary prevention: long-term results from the Firefighters and Their Endothelium (FATE) study. <i>Circulation</i> , 2011 , 123, 163-9	16.7	278
56	Nitric oxide, atherosclerosis and the clinical relevance of endothelial dysfunction. <i>Heart Failure Reviews</i> , 2003 , 8, 71-86	5	112
55	2021 Canadian Cardiovascular Society Guidelines for the Management of Dyslipidemia for the Prevention of Cardiovascular Disease in Adults. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1129-1150	3.8	62
54	Effect of Evolocumab on Coronary Plaque Composition. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2012-2021	15.1	56
53	Association of Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) With Cardiovascular Risk in Primary Prevention. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 2254-9	9.4	51
52	Common carotid intima-media thickness relates to cardiovascular events in adults aged . <i>Hypertension</i> , 2015 , 65, 707-13	8.5	45
51	Assessment and prognosis of peripheral artery measures of vascular function. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 497-509	8.5	44
50	The new dyslipidemia guidelines: what is the debate?. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 605-12	3.8	32
49	Impact of PCSK9 inhibition on coronary atheroma progression: Rationale and design of Global Assessment of Plaque Regression with a PCSK9 Antibody as Measured by Intravascular Ultrasound (GLAGOV). <i>American Heart Journal</i> , 2016 , 176, 83-92	4.9	32
48	Aerobic exercise improves cognition and cerebrovascular regulation in older adults. <i>Neurology</i> , 2020 , 94, e2245-e2257	6.5	29
47	The fate of endothelial function testing: rationale and design of the Firefighters And Their Endothelium (FATE) study. <i>Canadian Journal of Cardiology</i> , 2003 , 19, 61-6	3.8	29
46	Effect of chelation therapy on endothelial function in patients with coronary artery disease: PATCH substudy. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 420-5	15.1	27
45	Lp(a) (Lipoprotein(a)) Levels Predict Progression of Carotid Atherosclerosis in Subjects With Atherosclerotic Cardiovascular Disease on Intensive Lipid Therapy: An Analysis of the AIM-HIGH (Atherothrombosis Intervention in Metabolic Syndrome With Low HDL/High Triglycerides: Impact on Global Health Outcomes) Carotid Magnetic Resonance Imaging Substudy. Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 1412-9	9.4	25
44	Clinical factors associated with high-risk carotid plaque features as assessed by magnetic resonance imaging in patients with established vascular disease (from the AIM-HIGH Study). <i>American Journal of Cardiology</i> , 2014 , 114, 1412-9	3	25
43	Differentiating heart failure phenotypes using sex-specific transcriptomic and proteomic biomarker panels. <i>ESC Heart Failure</i> , 2017 , 4, 301-311	3.7	24
42	The Alberta Heart Failure Etiology and Analysis Research Team (HEART) study. <i>BMC Cardiovascular Disorders</i> , 2014 , 14, 91	2.3	22

41	Coronary endothelial dysfunction in non-obstructive coronary artery disease: Risk, pathogenesis, diagnosis and therapy. <i>Vascular Medicine</i> , 2016 , 21, 146-55	3.3	21
40	Treatment and Low-Density Lipoprotein Cholesterol Management in Patients Diagnosed With Clinical Atherosclerotic Cardiovascular Disease in Alberta. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 884-891	3.8	16
39	Canadian Cardiovascular Harmonized National Guidelines Endeavour (C-CHANGE): 2014 update. <i>Cmaj</i> , 2014 , 186, 1299-305	3.5	16
38	Canadian Cardiovascular Harmonized National Guidelines Endeavour (C-CHANGE) guideline for the prevention and management of cardiovascular disease in primary care: 2018 update. <i>Cmaj</i> , 2018 , 190, E1192-E1206	3.5	16
37	Frailty Trajectories After Treatment for Coronary Artery Disease in Older Patients. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, 230-8	5.8	14
36	Association of Apolipoproteins B and A-1 With Markers of Vascular Health or Cardiovascular Events. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1305-1311	3.8	11
35	Endothelial cell dysfunction in type I and II diabetes: The cellular basis for dysfunction. <i>Drug Development Research</i> , 2003 , 58, 28-41	5.1	11
34	Cardiometabolic risk factors predict cerebrovascular health in older adults: results from the Brain in Motion study. <i>Physiological Reports</i> , 2016 , 4, e12733	2.6	10
33	Human intermittent hypoxia-induced respiratory plasticity is not caused by inflammation. <i>European Respiratory Journal</i> , 2015 , 46, 1072-83	13.6	9
32	Role of vascular function in predicting arteriovenous fistula outcomes: an observational pilot study. <i>Canadian Journal of Kidney Health and Disease</i> , 2015 , 2, 19	2.3	8
31	Cerebrovascular and ventilatory responses to acute isocapnic hypoxia in healthy aging and lung disease: effect of vitamin C. <i>Journal of Applied Physiology</i> , 2015 , 119, 363-73	3.7	7
30	Barriers and Facilitators to Using Statins: A Qualitative Study With Patients and Family Physicians. <i>CJC Open</i> , 2020 , 2, 530-538	2	7
29	Layer-specific strain in patients with heart failure using cardiovascular magnetic resonance: not all layers are the same. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020 , 22, 81	6.9	7
28	Impact of contrast echocardiography on accurate discrimination of specific degree of left ventricular systolic dysfunction and comparison with cardiac magnetic resonance imaging. <i>Echocardiography</i> , 2018 , 35, 1746-1754	1.5	7
27	Impact of clinical presentation and presence of coronary sclerosis on long-term outcome of patients with non-obstructive coronary artery disease. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 173	2.3	7
26	Incidence and Prognostic Implications of Late Bleeding After Myocardial Infarction or Unstable Angina According to Treatment Strategy. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 998-1005	3.8	6
25	Depressive symptoms and functional decline following coronary interventions in older patients with coronary artery disease: a prospective cohort study. <i>BMC Psychiatry</i> , 2016 , 16, 277	4.2	6
24	Cerebrovascular Responsiveness to Hypercapnia Is Stable over Six Months in Older Adults. <i>PLoS ONE</i> , 2015 , 10, e0143059	3.7	6

23	Statin Prescriptions for High-Risk Patients Are Increased by Laboratory-Initiated Framingham Risk Scores: A Quality-Improvement Initiative. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 682-684	3.8	5
22	Vascular responses to hypoxia are not impaired in obstructive sleep apnoea patients free of overt cardiovascular disease. <i>Experimental Physiology</i> , 2019 , 104, 580-600	2.4	5
21	Aerobic exercise training in older men and women-Cerebrovascular responses to submaximal exercise: Results from the Brain in Motion study.. <i>Physiological Reports</i> , 2022 , 10, e15158	2.6	5
20	Circulating troponin and further left ventricular ejection fraction improvement in patients with previously recovered left ventricular ejection fraction. <i>ESC Heart Failure</i> , 2020 , 7, 2725-2733	3.7	4
19	Cardiovascular outcomes during extended follow-up of the AIM-HIGH trial cohort. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 1413-1419	4.9	4
18	Large and small vessel vasoconstriction following coronary artery stenting. Effect of intra coronary nitroglycerine and relation to LDL cholesterol. <i>International Journal of Cardiology</i> , 2006 , 113, 61-5	3.2	4
17	Left atrial remodelling, mid-regional pro-atrial natriuretic peptide, and prognosis across a range of ejection fractions in heart failure. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 220-228	4.1	4
16	Effects of Extended-Release Niacin on Quartile Lp-PLA Levels and Clinical Outcomes in Statin-treated Patients with Established Cardiovascular Disease and Low Baseline Levels of HDL-Cholesterol: Post Hoc Analysis of the AIM HIGH Trial. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019 , 24, 534-544	2.6	3
15	Metabolic Syndrome Sinkholes: What to Do When Occam's Razor Gets Blunted. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 601-4	3.8	3
14	Increased ventilatory response to carbon dioxide in COPD patients following vitamin C administration. <i>ERJ Open Research</i> , 2015 , 1,	3.5	3
13	Variables Associated With Cardiac Surgical Waitlist Mortality From a Population-Based Cohort. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 61-67	3.8	3
12	Optimal Low-Density Lipoprotein Cholesterol for Cardiovascular Prevention: How Low Should We Go?. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 405-408	3.8	2
11	Cardiac remodelling predicts outcome in patients with chronic heart failure. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
10	Evaluation of a Candida antigen detection method (Cand-Tec): Experience from a university teaching hospital. <i>Canadian Journal of Infectious Diseases & Medical Microbiology</i> , 1992 , 3, 167-72		1
9	Colchicine for Prevention of Atherothrombotic Events in Patients With Coronary Artery Disease: Review and Practical Approach for Clinicians. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1837-1845	3.8	1
8	C-reactive protein levels and plaque regression with evolocumab: Insights from GLAGOV. <i>American Journal of Preventive Cardiology</i> , 2020 , 3, 100091	1.9	0
7	Anti-Müllerian hormone and vascular dysfunction in women with chronic kidney disease.. <i>Physiological Reports</i> , 2022 , 10, e15154	2.6	0
6	Care gaps in achieving cholesterol targets in people with diabetes: a population-based study in a universal health care setting.. <i>Diabetes Research and Clinical Practice</i> , 2021 , 109177	7.4	0

5	Impact of intermittent hypoxia on human vascular responses during sleep. <i>Experimental Neurology</i> , 2022 , 347, 113897	5.7	o
4	Laboratory reporting of framingham risk score increases statin prescriptions in at-risk patients. <i>Clinical Biochemistry</i> , 2021 , 96, 1-7	3.5	o
3	Impact of nocturnal oxygen and CPAP on the ventilatory response to hypoxia in OSA patients free of overt cardiovascular disease. <i>Experimental Neurology</i> , 2021 , 346, 113852	5.7	o
2	Myocardial Microvascular Physiology in Acute and Chronic Coronary Syndromes, Aortic Stenosis, and Heart Failure. <i>Journal of Interventional Cardiology</i> , 2022 , 2022, 1-7	1.8	
1	Patterns of Left-Ventricular Function Assessment in Patients With Acute Coronary Syndromes. <i>CJC Open</i> , 2021 , 3, 733-740	2	