

Marcel Ruzicka

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,742
citations

430442

18
h-index

182168

51
g-index

60
all docs

60
docs citations

60
times ranked

3988
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2018, 34, 506-525.	0.8	474
2	The 2015 Canadian Hypertension Education Program Recommendations for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2015, 31, 549-568.	0.8	431
3	Hypertension Canada's 2016 Canadian Hypertension Education Program Guidelines for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2016, 32, 569-588.	0.8	400
4	Hypertension Canada's 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2020, 36, 596-624.	0.8	324
5	Hypertension Canada's 2017 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults. Canadian Journal of Cardiology, 2017, 33, 557-576.	0.8	269
6	The 2014 Canadian Hypertension Education Program Recommendations for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. Canadian Journal of Cardiology, 2014, 30, 485-501.	0.8	221
7	BpTRUth: Do automated blood pressure monitors outperform mercury?. Journal of the American Society of Hypertension, 2013, 7, 448-453.	2.3	36
8	Renal infarct in a COVID-19 positive kidney pancreas transplant recipient. American Journal of Transplantation, 2020, 20, 3221-3224.	2.6	35
9	Are Automated Blood Pressure Monitors Comparable to Ambulatory Blood Pressure Monitors? A Systematic Review and Meta-analysis. Canadian Journal of Cardiology, 2017, 33, 644-652.	0.8	33
10	Performance of the Aldosterone to Renin Ratio as a Screening Test for Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2423-2435.	1.8	32
11	Canadian Society of Nephrology Commentary on the 2012 KDIGO Clinical Practice Guideline for the Management of Blood Pressure in CKD. American Journal of Kidney Diseases, 2014, 63, 869-887.	2.1	31
12	Vascular Aging: Lessons From Pediatric Hypertension. Canadian Journal of Cardiology, 2016, 32, 642-649.	0.8	29
13	How Accurate Are Home Blood Pressure Devices in Use? A Cross-Sectional Study. PLoS ONE, 2016, 11, e0155677.	1.1	29
14	Do high doses of AT1-receptor blockers attenuate central sympathetic outflow in humans with chronic heart failure?. Clinical Science, 2013, 124, 589-595.	1.8	27
15	Hypertension Canada's 2020 Evidence Review and Guidelines for the Management of Resistant Hypertension. Canadian Journal of Cardiology, 2020, 36, 625-634.	0.8	27
16	What is the feasibility of implementing effective sodium reduction strategies to treat hypertension in primary care settings? A systematic review. Journal of Hypertension, 2014, 32, 1388-1394.	0.3	24
17	Heat Tolerance and Occupational Heat Exposure Limits in Older Men with and without Type 2 Diabetes or Hypertension. Medicine and Science in Sports and Exercise, 2021, 53, 2196-2206.	0.2	24
18	Kidney, Cardiac, and Safety Outcomes Associated With β -Blockers in Patients With CKD: A Population-Based Cohort Study. American Journal of Kidney Diseases, 2021, 77, 178-189.e1.	2.1	21

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19	Effect of hemodialysis on extracellular vesicles and circulating submicron particles. <i>BMC Nephrology</i> , 2019, 20, 294.	0.8	19
20	Use of Directly Observed Therapy to Assess Treatment Adherence in Patients With Apparent Treatment-Resistant Hypertension. <i>JAMA Internal Medicine</i> , 2019, 179, 1433.	2.6	19
21	Alpha-Blocker Use and the Risk of Hypotension and Hypotension-Related Clinical Events in Women of Advanced Age. <i>Hypertension</i> , 2019, 74, 645-651.	1.3	18
22	Can Drugs Work in Patients Who Do Not Take Them? The Problem of Non-adherence in Resistant Hypertension. <i>Current Hypertension Reports</i> , 2015, 17, 579.	1.5	17
23	The Effects of Lysine Analogs During Pelvic Surgery: A Systematic Review and Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2014, 28, 145-155.	0.9	16
24	Short Daily versus Conventional Hemodialysis for Hypertensive Patients: A Randomized Cross-Over Study. <i>PLoS ONE</i> , 2014, 9, e97135.	1.1	16
25	Adherence to Blood Pressure“Lowering Drugs and Resistant Hypertension: Should Trial of Direct Observation Therapy Be Part of Preassessment for Renal Denervation?. <i>Canadian Journal of Cardiology</i> , 2013, 29, 1741.e1-1741.e3.	0.8	12
26	Percutaneous Renal Sympathetic Denervation: 2013 and“Beyond. <i>Canadian Journal of Cardiology</i> , 2014, 30, 64-74.	0.8	11
27	The association of urinary sodium excretion and the need for renal replacement therapy in advanced chronic kidney disease: a cohort study. <i>BMC Nephrology</i> , 2016, 17, 123.	0.8	11
28	Effects of CPAP on Blood Pressure and Sympathetic Activity in Patients With Diabetes Mellitus, Chronic Kidney Disease, and Resistant Hypertension. <i>CJC Open</i> , 2020, 2, 258-264.	0.7	11
29	Treatment of hypertension in patients with nondiabetic chronic kidney disease. <i>Canadian Journal of Cardiology</i> , 2007, 23, 595-601.	0.8	9
30	Microparticle Formation in Peritoneal Dialysis. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769982.	0.6	9
31	Spironolactone is effective in treating hypokalemia among peritoneal dialysis patients. <i>PLoS ONE</i> , 2017, 12, e0187269.	1.1	9
32	Longitudinal Blood Pressure in Late-Stage Chronic Kidney Disease and the Risk of End-Stage Kidney Disease or Mortality (Best Blood Pressure in Chronic Kidney Disease Study). <i>Hypertension</i> , 2017, 70, 1210-1218.	1.3	8
33	Impact of uncomplicated controlled hypertension on thermoregulation during exercise-heat stress. <i>Journal of Human Hypertension</i> , 2020, 35, 880-883.	1.0	8
34	Accuracy“Limiting Factor of Home Blood Pressure Monitors?. <i>American Journal of Hypertension</i> , 2017, 30, 661-664.	1.0	7
35	Precision Medicine for Hypertension Management in Chronic Kidney Disease: Relevance of SPRINT for Therapeutic Targets in Nondiabetic Renal Disease. <i>Canadian Journal of Cardiology</i> , 2017, 33, 611-618.	0.8	7
36	The Hypertension Canada blood pressure device recommendation listing: Empowering use of clinically validated devices in Canada. <i>Journal of Clinical Hypertension</i> , 2020, 22, 933-936.	1.0	7

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37	Balancing Overscreening and Underdiagnosis in Secondary Hypertension. <i>Cardiology Clinics</i> , 2017, 35, 247-254.	0.9	6
38	Does pragmatically structured outpatient dietary counselling reduce sodium intake in hypertensive patients? Study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 273.	0.7	5
39	Reproducibility of Carotid-Femoral Pulse Wave Velocity in End-Stage Renal Disease Patients: Methodological Considerations. <i>Canadian Journal of Kidney Health and Disease</i> , 2016, 3, 109.	0.6	5
40	Diastolic Hypotension in a Tertiary Care Hypertension Clinic: Have We Gone Too Far?. <i>Canadian Journal of Cardiology</i> , 2016, 32, 695-700.	0.8	5
41	Renovascular hypertension from the BCR&AABL tyrosine kinase inhibitor ponatinib. <i>Journal of Clinical Hypertension</i> , 2020, 22, 678-682.	1.0	5
42	The Canadian Society of Nephrology Methods in Developing and Adapting Clinical Practice Guidelines: A Review. <i>Canadian Journal of Kidney Health and Disease</i> , 2014, 1, 5.	0.6	4
43	Diet or additional supplement to increase potassium intake: protocol for an adaptive clinical trial. <i>Trials</i> , 2022, 23, 147.	0.7	4
44	Does Blockade of the Renin Angiotensin System Affect Sympathetic and Blood Pressure Responses to Amlodipine in Young Hypertensive Patients? <xref ref-type="author-notes" rid="fn1"> [*]</xref> <xref ref-type="author-notes" rid="fn2"> ^{â€}</xref> <subtitle />. <i>American Journal of Hypertension</i> , 2007, 20, 1202-8.	1.0	3
45	High Anion Gap Metabolic Acidosis on Continuous Renal Replacement Therapy. <i>Kidney International Reports</i> , 2020, 5, 1833-1835.	0.4	3
46	Blood pressure measurement: Should technique define targets?. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1538-1546.	1.0	3
47	Interâ€arm difference in blood pressure in patients referred to tertiary hypertension center: Prevalence, risk factors, and relevance to physicians. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1513-1517.	1.0	3
48	Lower blood pressure target in nondiabetic proteinuric chronic kidney disease is not justified. <i>Kidney International</i> , 2014, 86, 855.	2.6	2
49	Intensive blood pressure lowering in chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2017, 26, 197-204.	1.0	2
50	Thus Far and No Further: Should Diastolic Hypotension Limit Intensive Blood Pressure Lowering?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 80.	0.4	2
51	Thiazide diuretic-caused hyponatremia in the elderly hypertensive: will a bottle of Nepro a day keep hyponatremia and the doctor away? Study protocol for a proof-of-concept feasibility trial. <i>Pilot and Feasibility Studies</i> , 2018, 4, 71.	0.5	2
52	Page kidney: Rare cause of acute kidney injury after complicated renal artery angioplasty. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1631-1633.	1.0	2
53	Cause, Consequence or confounding? The kidney in hypertension. <i>Journal of Human Hypertension</i> , 2019, 33, 639-640.	1.0	1
54	Acute Severe Renal Artery Stenosis Presenting as Acute Kidney Injury With Severe Hypertension and Active Urine Sediment. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1671-1673.	0.8	1

#	ARTICLE	IF	CITATIONS
55	Attenuated Exercise Heat Tolerance in Type 2 Diabetes and Hypertension. <i>FASEB Journal</i> , 2021, 35, .	0.2	1
56	Influence of uncomplicated, controlled hypertension on local heat-induced vasodilation in nonglabrous skin across the body. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2022, 322, R326-R335.	0.9	1
57	The effect of acute intradermal administration of ascorbate on heat loss responses in older adults with uncomplicated controlled hypertension. <i>Experimental Physiology</i> , 2022, 107, 834-843.	0.9	1
58	Behind the Mask. <i>Hypertension</i> , 2018, 72, 841-842.	1.3	0
59	Unintended Consequences: Perils of Renal Revascularization for Severe Hypertension. <i>Canadian Journal of Cardiology</i> , 2020, 36, 967.e9-967.e11.	0.8	0