

# Jan Vaclavik

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

1,162  
citations

777949

13  
h-index

425179

34  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1895  
citing authors

#	ARTICLE	IF	CITATIONS
1	Directly Measured Adherence to Treatment in Chronic Heart Failure: LEVEL-CHF Registry. American Journal of the Medical Sciences, 2021, 361, 491-498.	0.4	4
2	Bayesian multiple hypotheses testing in compositional analysis of untargeted metabolomic data. Analytica Chimica Acta, 2020, 1097, 49-61.	2.6	3
3	Heart rate as an independent predictor of long term mortality of acute heart failure patients in sinus rhythm according to their ejection fraction: data from the AHEAD registry. European Journal of Internal Medicine, 2020, 78, 88-94.	1.0	2
4	CROP: correlation-based reduction of feature multiplicities in untargeted metabolomic data. Bioinformatics, 2020, 36, 2941-2942.	1.8	15
5	Measurement of novel adipokine visfatin in young patients with acute myocardial infarction. Clinical testing of a new ELISA. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2020, 164, 138-140.	0.2	2
6	Hyperuricemia treatment in acute heart failure patients does not improve their long-term prognosis: A propensity score matched analysis from the AHEAD registry. Clinical Cardiology, 2019, 42, 720-727.	0.7	12
7	(Prediction of long-term renal denervation efficacy). Cor Et Vasa, 2019, 61, e378-e384.	0.1	0
8	Plasma levels and leucocyte RNA expression of adipokines in young patients with coronary artery disease, in metabolic syndrome and healthy controls. Cytokine, 2019, 122, 154017.	1.4	12
9	Safety of early discharge in low risk patients after acute ST-segment elevation myocardial infarction, treated with primary percutaneous coronary intervention. Open label, randomized trial. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2019, 163, 61-66.	0.2	9
10	Renal denervation in the treatment of resistant hypertension: a new dawn?. Intervencni A Akutni Kardiologie, 2019, 18, 143-148.	0.0	0
11	Heart failure disease management program, its contribution to established pharmacotherapy and long-term prognosis in real clinical practice - retrospective data analysis. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2019, 163, 318-323.	0.2	2
12	Ambulatory screening for obstructive sleep apnea in patients with resistant arterial hypertension. Sleep and Breathing, 2018, 22, 361-367.	0.9	1
13	Obstructive sleep apnea in outpatient care - What to do with?. Cor Et Vasa, 2018, 60, e274-e280.	0.1	6
14	Effect of sertraline in paroxysmal hypertension. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2018, 162, 116-120.	0.2	7
15	Worse prognosis of real-world patients with acute heart failure from the Czech AHEAD registry in comparison to patients from the RELAX&#x00c0;AHF trial. ESC Heart Failure, 2017, 4, 8-15.	1.4	5
16	Renal denervation in comparison with intensified pharmacotherapy in true resistant hypertension. Journal of Hypertension, 2017, 35, 1093-1099.	0.3	25
17	Fast and sensitive analysis of beta blockers by ultra-high-performance liquid chromatography coupled with ultra-high-resolution TOF mass spectrometry. Biomedical Chromatography, 2017, 31, e3911.	0.8	7
18	Heart rate is a useful marker of adherence to beta-blocker treatment in hypertension. Blood Pressure, 2017, 26, 311-318.	0.7	16

#	ARTICLE	IF	CITATIONS
19	Adipokines and cardiovascular disease: A comprehensive review. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2017, 161, 31-40.	0.2	72
20	Effects of mineralocorticoid receptor antagonists on the risk of thrombosis, bleeding and mortality: A systematic review and meta-analysis of randomized controlled trials. Thrombosis Research, 2016, 144, 32-39.	0.8	4
21	Dabigatran antidote idarucizumab has come to clinical practice. Cor Et Vasa, 2016, 58, e1-e3.	0.1	1
22	Prevalence, Clinical Characteristics, and Risk Factors for Non-recording of Alcohol Use in Hospitals across Europe: The ALCHIMIE Study. Alcohol and Alcoholism, 2016, 51, 457-464.	0.9	10
23	Role of Adding Spironolactone and Renal Denervation in True Resistant Hypertension. Hypertension, 2016, 67, 397-403.	1.3	73
24	AHEAD score â€” Long-term risk classification in acute heart failure. International Journal of Cardiology, 2016, 202, 21-26.	0.8	59
25	Omentin-1 levels in patients with premature coronary artery disease, metabolic syndrome and healthy controls. Short communication. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2016, 160, 219-221.	0.2	15
26	Positive Influence of Being Overweight/Obese on Long Term Survival in Patients Hospitalised Due to Acute Heart Failure. PLoS ONE, 2015, 10, e0117142.	1.1	18
27	Randomized Comparison of Renal Denervation Versus Intensified Pharmacotherapy Including Spironolactone in True-Resistant Hypertension. Hypertension, 2015, 65, 407-413.	1.3	178
28	Reasons for Switching Antihypertensive Medication in General Practice. Medicine (United States), 2014, 93, e168.	0.4	7
29	Genetic Polymorphisms of Platelet Receptors in Patients with Acute Myocardial Infarction and Resistance to Antiplatelet Therapy. Genetic Testing and Molecular Biomarkers, 2014, 18, 599-604.	0.3	26
30	ECG in patients with acute heart failure can predict in-hospital and long-term mortality. Internal and Emergency Medicine, 2014, 9, 283-291.	1.0	12
31	Catheter-based renal denervation versus intensified medical treatment in patients with resistant hypertension: Rationale and design of a multicenter randomized study-PRAGUE-15. Cor Et Vasa, 2014, 56, e235-e239.	0.1	9
32	Effect of Spironolactone in Resistant Arterial Hypertension. Medicine (United States), 2014, 93, e162.	0.4	51
33	Effect of spironolactone in patients with resistant arterial hypertension in relation to age and sex: Insights from the aspirant trial. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2014, 158, 384-390.	0.2	3
34	Acute effects of right ventricular pacing on cardiac haemodynamics and transvalvular impedance. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2014, 158, 569-576.	0.2	5
35	Outcomes of adrenalectomy in patients with primary hyperaldosteronism - a single centre experience. Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia, 2014, 158, 583-590.	0.2	6
36	Unilateral Catheter-based Renal Sympathetic Denervation in Resistant Arterial Hypertension Shows No Blood Pressure-lowering Effect. Clinical and Experimental Hypertension, 2013, 35, 192-194.	0.5	10

#	ARTICLE	IF	CITATIONS
37	Long-term survival following acute heart failure: The Acute Heart Failure Database Main registry (AHEAD Main). <i>European Journal of Internal Medicine</i> , 2013, 24, 151-160.	1.0	59
38	Risk of in-hospital mortality identified according to the typology of patients with acute heart failure: Classification tree analysis on data from the Acute Heart Failure Databaseâ€œMain registry. <i>Journal of Critical Care</i> , 2013, 28, 250-258.	1.0	10
39	The effect of spironolactone in patients with resistant arterial hypertension in relation to baseline blood pressure and secondary causes of hypertension. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2013, 157, 50-55.	0.2	8
40	Addition of Spironolactone in Patients With Resistant Arterial Hypertension (ASPIRANT). <i>Hypertension</i> , 2011, 57, 1069-1075.	1.3	284
41	Antiplatelet therapy in the perioperative period. <i>European Journal of Internal Medicine</i> , 2011, 22, 26-31.	1.0	25
42	Prediction of long-term reverse left ventricular remodeling after revascularization or medical treatment in patients with ischemic cardiomyopathy: a comparative study between SPECT and MRI. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 343-353.	0.7	10
43	Use of spironolactone in the treatment of resistant arterial hypertension. <i>Cor Et Vasa</i> , 2011, 53, 343-347.	0.1	4
44	ADDITION OF SPIRONOLACTONE IN PATIENTS WITH RESISTANT ARTERIAL HYPERTENSION (ASPIRANT) - STUDY PROTOCOL. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2011, 155, 143-148.	0.2	9
45	Development of LÃ¶ffler's endocarditis in FIP1L1â€œPDGFRalphaâ€œpositive hypereosinophilic syndrome despite continuous imatinib mesylate therapy and continuous complete remission. <i>American Journal of Hematology</i> , 2010, 85, 296-299.	2.0	0
46	Acute proximal aortic dissection penetrating into left atrium with a hypermobile thrombus. <i>European Heart Journal</i> , 2008, 29, 1818-1818.	1.0	0
47	Free plasma metanephrines as a screening test for pheochromocytoma in low-risk patients. <i>Journal of Hypertension</i> , 2007, 25, 1427-1431.	0.3	63
48	THE ANTIOXIDANT ACETYLCYSTEINE REDUCES OXIDATIVE STRESS BY DECREASING LEVEL OF AOPPS. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2004, 148, 131-133.	0.2	3