## Peter Wohlfahrt

List of Publications by Year in descending order

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Version: 2024-02-01

76 papers 1,849 citations

304743 22 h-index 289244 40 g-index

76 all docs

76 docs citations

76 times ranked 3056 citing authors

#	Article	IF	CITATIONS
1	Heart failure-related quality-of-life impairment after myocardial infarction. Clinical Research in Cardiology, 2023, 112, 39-48.	3.3	6
2	Cardiac device-related infective endocarditis in the Czech Republic: Prospective data from the ESC EORP EURO-ENDO registry. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2022, 166, 168-172.	0.6	1
3	Quantifying the Impact of Atrial Fibrillation on Heart Failure–Related Patient-Reported Outcomes in the Utah mEVAL Program. Journal of Cardiac Failure, 2022, 28, 13-20.	1.7	4
4	Preclinical atherosclerosis and cardiovascular events: Do we have a consensus about the role of preclinical atherosclerosis in the prediction of cardiovascular events?. Atherosclerosis, 2022, 348, 25-35.	0.8	18
5	Heart failure after myocardial infarction: incidence and predictors. ESC Heart Failure, 2021, 8, 222-237.	3.1	243
6	Reference values of retinal microcirculation parameters derived from a population random sample. Microvascular Research, 2021, 134, 104117.	2.5	5
7	Donor specific anti-HLA antibodies and cardiac allograft vasculopathy: A prospective study using highly automated 3-D optical coherence tomography analysis. Transplant Immunology, 2021, 65, 101340.	1.2	5
8	The Effect of Artificial Pulsatility on the Peripheral Vasculature in Patients With Continuous-Flow Ventricular Assist Devices. Canadian Journal of Cardiology, 2021, 37, 1578-1585.	1.7	4
9	Quality of Life in Patients With Heart Failure With Recovered Ejection Fraction. JAMA Cardiology, 2021, 6, 957.	6.1	23
10	Increased pulsatility index is associated with adverse outcomes in left ventricular assist device recipients. ESC Heart Failure, 2021, 8, 4288-4295.	3.1	1
11	Association of thrombophilia prospective detection with hemocompatibility related outcomes in left ventricular assist device patients. International Journal of Artificial Organs, 2021, 44, 039139882110416.	1.4	1
12	The effect of long-term left ventricular assist device support on flow-sensitive plasma microRNA levels. International Journal of Cardiology, 2021, 339, 138-143.	1.7	4
13	Very low lipoprotein(a) and increased mortality risk after myocardial infarction. European Journal of Internal Medicine, 2021, 91, 33-39.	2.2	8
14	The prognostic importance of subclinical heart failure in stable coronary heart disease patients. Acta Cardiologica, 2020, 75, 329-336.	0.9	4
15	Comparison of three office blood pressure measurement techniques and their effect on hypertension prevalence in the general population. Journal of Hypertension, 2020, 38, 656-662.	0.5	15
16	Empowering People Living with Heart Failure. Heart Failure Clinics, 2020, 16, 409-420.	2.1	4
17	Is There Really an Association of High Circulating Adiponectin Concentration and Mortality or Morbidity Risk in Stable Coronary Artery Disease?. Hormone and Metabolic Research, 2020, 52, 861-868.	1.5	2
18	Changes in circulating stem cells and endothelial progenitor cells over a 12-month period after implantation of a continuous-flow left ventricular assist device. Archives of Medical Science, 2020, 16, 1440-1443.	0.9	4

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19	Which serum uric acid levels are associated with increased cardiovascular risk in the general adult population?. Journal of Clinical Hypertension, 2020, 22, 897-905.	2.0	4
20	Longitudinal trends in the prevalence of hyperuricaemia and chronic kidney disease in hypertensive and normotensive adults. Blood Pressure, 2020, 29, 308-318.	1.5	5
21	30-year trends in major cardiovascular risk factors in the Czech population, Czech MONICA and Czech post-MONICA, 1985 – 2016/17. PLoS ONE, 2020, 15, e0232845.	2.5	34
22	Systematic COronary Risk Evaluation (SCORE) and 20-year risk of cardiovascular mortality and cancer. European Journal of Internal Medicine, 2020, 79, 63-69.	2.2	3
23	Continuous Wearable Monitoring Analytics Predict Heart Failure Hospitalization. Circulation: Heart Failure, 2020, 13, e006513.	3.9	154
24	Primary aldosteronism in a general population sample. The Czech post-MONICA study. Blood Pressure, 2020, 29, 191-198.	1.5	4
25	(The prevalence of major cardiovascular risk factors in the Czech population in 2015-2018. The Czech) Tj ETQq1	1 0.78431 0.1	4 ggBT /Ove
26	Title is missing!. , 2020, 15, e0232845.		0
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28	Title is missing!. , 2020, 15, e0232845.		0
29	Title is missing!. , 2020, 15, e0232845.		1
30	The Role of GDF-15 in Heart Failure Patients With Chronic Kidney Disease. Canadian Journal of Cardiology, 2019, 35, 462-470.	1.7	22
31	Effects of metabolic syndrome on arterial function in different age groups. Journal of Hypertension, 2018, 36, 824-833.	0.5	79
32	Serum Vitamin D Status, Vitamin D Receptor Polymorphism, and Glucose Homeostasis in Healthy Subjects. Hormone and Metabolic Research, 2018, 50, 56-64.	1.5	9
33	Prospective study of metabolic syndrome as a mortality marker in chronic coronary heart disease patients. European Journal of Internal Medicine, 2018, 47, 55-61.	2.2	10
34	Aortic Waveform Analysis to Individualize Treatment in Heart Failure. Circulation: Heart Failure, 2017, 10, .	3.9	23
35	Synergistic effect of low K and D vitamin status on arterial stiffness in a general population. Journal of Nutritional Biochemistry, 2017, 46, 83-89.	4.2	16
36	Reference values of cardio-ankle vascular index in a random sample of a white population. Journal of Hypertension, 2017, 35, 2238-2244.	0.5	23

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37	Reply to †Cardiac remodeling after reduction of high-flow arteriovenous fistulas in end-stage renal disease: methodological issues'. Hypertension Research, 2017, 40, 411-411.	2.7	О
38	Response to Letter to the Editor entitled Oxidative Stress Participates in the Associations Between Serum Uric Acid and Albuminuria in Obesity. American Journal of Hypertension, 2017, 30, e2-e3.	2.0	1
39	Changes in Hypertension Prevalence, Awareness, Treatment, and Control in High-, Middle-, and Low-Income Countries: An Update. Current Hypertension Reports, 2016, 18, 62.	3.5	33
40	Cardiac remodeling after reduction of high-flow arteriovenous fistulas in end-stage renal disease. Hypertension Research, 2016, 39, 654-659.	2.7	17
41	Threshold for diagnosing hypertension by automated office blood pressure using random sample population data. Journal of Hypertension, 2016, 34, 2180-2186.	0.5	43
42	Biphasic response in number of stem cells and endothelial progenitor cells after left ventricular assist device implantation: A 6 month follow-up. International Journal of Cardiology, 2016, 218, 98-103.	1.7	11
43	The abnormal status of uncarboxylated matrix Gla protein species represents an additional mortality risk in heart failure patients with vascular disease. International Journal of Cardiology, 2016, 203, 916-922.	1.7	24
44	The Impact of Blood Pressure and Visceral Adiposity on the Association of Serum Uric Acid With Albuminuria in Adults Without Full Metabolic Syndrome. American Journal of Hypertension, 2016, 29, 1335-1342.	2.0	14
45	Soluble receptor for advanced glycation end products and increased aortic stiffness in the general population. Hypertension Research, 2016, 39, 266-271.	2.7	22
46	Low blood pressure during the acute period of ischemic stroke is associated with decreased survival. Journal of Hypertension, 2015, 33, 339-345.	0.5	50
47	Blood pressure control and risk profile in poststroke survivors. Journal of Hypertension, 2015, 33, 2107-2114.	0.5	9
48	Influence of Body Fatness Distribution and Total Lean Mass on Aortic Stiffness in Nonobese Individuals. American Journal of Hypertension, 2015, 28, 401-408.	2.0	17
49	Differential effect of metabolic syndrome on various parameters of arterial stiffness. Blood Pressure, 2015, 24, 206-211.	1.5	5
50	The Obesity Paradox and Survivors of Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1443-1450.	1.6	42
51	Impact of chronic changes in arterial compliance and resistance on left ventricular ageing in humans. European Journal of Heart Failure, 2015, 17, 27-34.	7.1	27
52	Effect of induction therapy on the expression of molecular markers associated with rejection and tolerance. BMC Nephrology, 2015, 16, 146.	1.8	18
53	Association of Fibroblast Growth Factor-23 Levels and Angiotensin-Converting Enzyme Inhibition in Chronic SystolicÂHeartÂFailure. JACC: Heart Failure, 2015, 3, 829-839.	4.1	59
54	The DRD2/ANKK1 Taq1A polymorphism is associated with smoking cessation failure in patients with coronary heart disease. Personalized Medicine, 2015, 12, 463-473.	1.5	4

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55	The association between uncarboxylated matrix Gla protein and lipoprotein-associated phospholipase A2. Maturitas, 2015, 80, 82-88.	2.4	4
56	The predictive potential of asymptomatic mild elevation of cardiac troponin I on mortality risk of stable patients with vascular disease. Clinical Biochemistry, 2015, 48, 353-357.	1.9	1
57	Abstract 16305: Cardiac and Circulatory Adaptation to Volume Overload: The Impact of Reduction of High-flow Arterio-venous Fistula. Circulation, 2015, 132, .	1.6	1
58	Positive effects of antihypertensive treatment on aortic stiffness in the general population. Hypertension Research, 2014, 37, 64-68.	2.7	17
59	Comparison of Noninvasive Assessments of Central Blood Pressure Using General Transfer Function and Late Systolic Shoulder of the Radial Pressure Wave. American Journal of Hypertension, 2014, 27, 162-168.	2.0	12
60	Tobacco use and some characteristics of tobacco users. Preliminary results of "Kardiovize Brno 2030". Cor Et Vasa, 2014, 56, e118-e127.	0.1	4
61	Impact of General and Central Adiposity onÂVentricular-Arterial Aging inÂWomen and Men. JACC: Heart Failure, 2014, 2, 489-499.	4.1	70
62	Unexpected inverse relationship between impaired glucose metabolism and lipoprotein-associated phospholipase A2 activity in patients with stable vascular disease. European Journal of Internal Medicine, 2014, 25, 556-560.	2.2	11
63	Desphospho-uncarboxylated matrix Gla-protein is associated with mortality risk in patients with chronic stable vascular disease. Atherosclerosis, 2014, 235, 162-168.	0.8	75
64	Relationship between measures of central and general adiposity with aortic stiffness in the general population. Atherosclerosis, 2014, 235, 625-631.	0.8	48
65	Large artery stiffness and carotid flow pulsatility in stroke survivors. Journal of Hypertension, 2014, 32, 1097-1103.	0.5	26
66	Hypertriglyceridemic waist increased risk of inappropriate glucose control in patients with coronary heart disease. Clinical Lipidology, 2014, 9, 515-522.	0.4	2
67	Lower-extremity arterial stiffness vs. aortic stiffness in the general population. Hypertension Research, 2013, 36, 718-724.	2.7	38
68	Arterial stiffness parameters: How do they differ?. Atherosclerosis, 2013, 231, 359-364.	0.8	33
69	B-Cell-Related Biomarkers of Tolerance are Up-Regulated in Rejection-Free Kidney Transplant Recipients. Transplantation, 2013, 95, 148-154.	1.0	72
70	Relation of central and brachial blood pressure to left ventricular hypertrophy. The Czech Post-MONICA Study. Journal of Human Hypertension, 2012, 26, 14-19.	2.2	31
71	A high ankle-brachial index is associated with increased aortic pulse wave velocity: the Czech post-MONICA study. European Journal of Cardiovascular Prevention and Rehabilitation, 2011, 18, 790-796.	2.8	15
72	The prevalence of major cardiovascular risk factors in the Czech population in 2006-2009. The Czech post-MONICA study. Cor Et Vasa, 2011, 53, 220-229.	0.1	27

#	Article	IF	CITATIONS
73	Longitudinal trends in cardiovascular mortality and blood pressure levels, prevalence, awareness, treatment, and control of hypertension in the Czech population from 1985 to 2007/2008. Journal of Hypertension, 2010, 28, 2196-2203.	0.5	72
74	Longitudinal trends in major cardiovascular risk factors in the Czech population between 1985 and 2007/8. Czech MONICA and Czech post-MONICA. Atherosclerosis, 2010, 211, 676-681.	0.8	134
75	Detection of early stages of apoptosis in experimental intestinal ischemia-reperfusion injury. Biologia (Poland), 2007, 62, 491-497.	1.5	7
76	The evidence for nitric oxide synthase immunopositivity in the monosynaptic la-motoneuron pathway of the dog. Experimental Neurology, 2005, 195, 161-178.	4.1	6