

# Marija Vavlukis

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

10,837  
citations

361296

20  
h-index

233338

45  
g-index

88  
all docs

88  
docs citations

88  
times ranked

15082  
citing authors

#	ARTICLE	IF	CITATIONS
1	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018, 39, 3021-3104.	1.0	6,826
2	2014 ESC/ESA Guidelines on non-cardiac surgery: cardiovascular assessment and management. <i>European Heart Journal</i> , 2014, 35, 2383-2431.	1.0	1,253
3	2018 ESC Guidelines for the diagnosis and management of syncope. <i>European Heart Journal</i> , 2018, 39, 1883-1948.	1.0	1,200
4	2014 ESC/ESA Guidelines on non-cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2014, 31, 517-573.	0.7	335
5	Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2321-2330.	1.2	154
6	ESC Working Group on Coronary Pathophysiology and Microcirculation position paper on "coronary microvascular dysfunction in cardiovascular disease"™. <i>Cardiovascular Research</i> , 2020, 116, 741-755.	1.8	147
7	Cardiovascular disease and COVID-19: a consensus paper from the ESC Working Group on Coronary Pathophysiology & Microcirculation, ESC Working Group on Thrombosis and the Association for Acute Cardiovascular Care (ACVC), in collaboration with the European Heart Rhythm Association (EHRA). <i>Cardiovascular Research</i> , 2021, 117, 2705-2729.	1.8	95
8	International Prospective Registry of Acute Coronary Syndromes in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2466-2476.	1.2	78
9	Sex-Related Differences in Heart Failure After ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2379-2389.	1.2	63
10	Acute Coronary Syndrome: The Risk to Young Women. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	58
11	Comparison of Early Versus Delayed Oral $\beta$ Blockers in Acute Coronary Syndromes and Effect on Outcomes. <i>American Journal of Cardiology</i> , 2016, 117, 760-767.	0.7	57
12	Dual antiplatelet therapy duration after coronary stenting in clinical practice: results of an EAPCI survey. <i>EuroIntervention</i> , 2015, 11, 68-74.	1.4	48
13	Adding ezetimibe to statin therapy: latest evidence and clinical implications. <i>Drugs in Context</i> , 2018, 7, 212534.	1.0	44
14	40th EASD Annual Meeting of the European Association for the Study of Diabetes. <i>Diabetologia</i> , 2004, 47, A1-A464.	2.9	41
15	Sex-Specific Treatment Effects After Primary Percutaneous Intervention: A Study on Coronary Blood Flow and Delay to Hospital Presentation. <i>Journal of the American Heart Association</i> , 2019, 8, e011190.	1.6	34
16	Sex Differences in Modifiable Risk Factors and Severity of Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020, 9, e017235.	1.6	32
17	Impact of COVID-19 on Cardiovascular Testing in the United States Versus the Rest of the World. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1787-1799.	2.3	32
18	Impact of COVID-19 pandemic and diabetes on mechanical reperfusion in patients with STEMI: insights from the ISACS STEMI COVID 19 Registry. <i>Cardiovascular Diabetology</i> , 2020, 19, 215.	2.7	30

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19	Impact of SARS-CoV-2 positivity on clinical outcome among STEMI patients undergoing mechanical reperfusion: Insights from the ISACS STEMI COVID 19 registry. <i>Atherosclerosis</i> , 2021, 332, 48-54.	0.4	28
20	Mechanisms, therapeutic implications, and methodological challenges of gut microbiota and cardiovascular diseases: a position paper by the ESC Working Group on Coronary Pathophysiology and Microcirculation. <i>Cardiovascular Research</i> , 2022, 118, 3171-3182.	1.8	21
21	Functional and structural adaptations of the coronary macro- and microvasculature to regular aerobic exercise by activation of physiological, cellular, and molecular mechanisms: ESC Working Group on Coronary Pathophysiology and Microcirculation position paper. <i>Cardiovascular Research</i> , 2022, 118, 357-371.	1.8	19
22	Myocardial Infarction in Systemic Lupus Erythematosus – the Sex-Specific Risk Profile. <i>Current Pharmaceutical Design</i> , 2021, 27, 3221-3228.	0.9	11
23	Effects of High Intensity Statin Therapy in the Treatment of Diabetic Dyslipidemia in Patients with Coronary Artery Disease. <i>Current Pharmaceutical Design</i> , 2018, 24, 427-441.	0.9	9
24	Organization of intensive cardiac care units in Europe: Results of a multinational survey. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 993-1001.	0.4	8
25	Influence of polymorphisms on atorvastatin efficacy and safety in Macedonian subjects. <i>Die Pharmazie</i> , 2017, 72, 288-295.	0.3	8
26	ENDOTHELIAL DYSFUNCTION CORRELATES WITH PLASMA FIBRINOGEN AND HDL CHOLESTEROL IN TYPE 2 DIABETIC PATIENTS WITH CORONARY ARTERY DISEASE. <i>Journal of Thrombosis and Haemostasis</i> , 2007, 5, P-S-639-P-S-639.	1.9	8
27	Effects of Rosuvastatin Versus Atorvastatin, Alone or in Combination, on Lipoprotein (a). <i>Annals of Pharmacotherapy</i> , 2016, 50, 609-615.	0.9	7
28	Functional outcome and quality of life after coronary artery bypass surgery in patients with severe heart failure and hibernated myocardium. <i>Nuclear Medicine Communications</i> , 2008, 29, 215-221.	0.5	6
29	Frequencies of Single-Nucleotide Polymorphisms and Haplotypes of the SLCO1B1 Gene in Selected Populations of the Western Balkans. <i>Balkan Journal of Medical Genetics</i> , 2015, 18, 5-22.	0.5	6
30	Aspirin for primary prevention of ST segment elevation myocardial infarction in persons with diabetes and multiple risk factors. <i>EClinicalMedicine</i> , 2020, 27, 100548.	3.2	6
31	Newly Diagnosed Diabetes and Stress Glycaemia and Its Association with Acute Coronary Syndrome. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2015, 3, 607-612.	0.1	5
32	Can rivaroxaban be a drug of choice for treating heparin-induced thrombocytopenia in a patient with pulmonary thromboembolism?. <i>Anatolian Journal of Cardiology</i> , 2017, 18, 77-79.	0.5	5
33	Correlating Short-Term Heart Rate Variability and Instantaneous Blood Glucose Measurements. , 2020, , .		5
34	Rhabdomyolysis and Cardiomyopathy in a 20-Year-Old Patient with CPT II Deficiency. <i>Case Reports in Genetics</i> , 2014, 2014, 1-5.	0.1	4
35	Poster Session 3: Tuesday 5 May 2015, 08:30-12:30 * Room: Poster Area. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, i59-i69.	0.5	3
36	Diffuse Arterial Thrombosis as a First Manifestation of Occult Malignancy. <i>Case Reports in Medicine</i> , 2016, 2016, 1-4.	0.3	3

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37	Myocardial Perfusion Abnormalities in Young and Premenopausal Women with Systemic Lupus Erythematosus, Detected with 99mTc MIBI Myocardial Perfusion Scintigraphy – Prevalence and Correlation with Proatherogenic Factors. Prilozi - Makedonska Akademija Na Naukite I Umetnostite Oddelenie Za Medicinski Nauki, 2018, 39, 79-92.	0.2	3
38	Antiphospholipid Syndrome - A Case Report of Pulmonary Thromboembolism, Followed with Acute Myocardial Infarction in Patient with Systemic Sclerosis. Open Access Macedonian Journal of Medical Sciences, 2015, 3, 705-709.	0.1	3
39	Perfusi3n tejido-m3sculo evaluada mediante protocolo de un d3a de gammagraf3a reposo-dipiramidol con 99m Tc-MIBI en pacientes no diab3ticos y diab3ticos. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2018, 37, 141-145.	0.0	2
40	Comparison of 24 h ECG Holter Monitoring with Real-time Long-term ECG Monitoring System using ECGalert Software and Savvy Single-Lead Patch. Open Access Macedonian Journal of Medical Sciences, 2020, 9, 12-17.	0.1	2
41	Antioxidative Effects of Rosuvastatin in Low-to-Moderate Cardiovascular Risk Subjects. Prilozi - Makedonska Akademija Na Naukite I Umetnostite Oddelenie Za Medicinski Nauki, 2022, 43, 65-75.	0.2	2
42	Poster Session 1: Thursday 8 December 2011, 08:30-12:30 * Location: Poster Area. European Journal of Echocardiography, 2011, 12, ii14-ii44.	2.3	1
43	Tissue-muscle perfusion assessed by one day 99m Tc-MIBI rest-dipyridamol scintigraphy in non-diabetic and diabetic patients. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2018, 37, 141-145.	0.1	1
44	Statins Alone or in Combination with Ezetimibe or PCSK9 Inhibitors in Atherosclerotic Cardiovascular Disease Protection. , 2020, , .		1
45	Developing A Deep Learning Solution to Estimate Instantaneous Glucose Level from Heart Rate Variability. , 2021, , .		1
46	Heart Rate Variability of 30-minute ECG Measurements and Correlation to Glucose Levels. , 2020, , .		1
47	Compact reversal rotationally shearing interferometer. , 2003, , .		0
48	M.521 Implication of body mass index on long-term prognosis in patients after coronary artery bypass surgery. Atherosclerosis Supplements, 2004, 5, 120.	1.2	0
49	Is there a relationship between myocardial perfusion scintigraphy and carotid ultrasound findings in predictive model for coronary artery bypass patients?. Journal of Nuclear Cardiology, 2005, 12, S8-S8.	1.4	0
50	8.1Influence of hibernated myocardium on left ventricular remodelling in patients with severe ischaemic heart failure and coronary artery bypass surgery. Journal of Nuclear Cardiology, 2007, 14, S58-S58.	1.4	0
51	1.18Combined low level treadmill-dipyridamol versus dipyridamol stress protocol in patients undergoing SPECT MPI. Journal of Nuclear Cardiology, 2007, 14, S5-S5.	1.4	0
52	6.20hs-CRP values in patients with normal myocardial perfusion. Journal of Nuclear Cardiology, 2007, 14, S43-S43.	1.4	0
53	ESTIMATION OF METABOLIC SYNDROME' COMPONENTS IN TYPE 2 DIABETIC POPULATION WITH CORONARY ARTERY DISEASE – A COMPARISON OF TWO CRITERIA. Atherosclerosis Supplements, 2008, 9, 70.	1.2	0
54	The Impact of Glyco-Metabolic Status in Patients Treated for Acute Coronary Syndrome. Prilozi - Makedonska Akademija Na Naukite I Umetnostite Oddelenie Za Medicinski Nauki, 2018, 39, 37-50.	0.2	0

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55	DE NOVO HEART FAILURE: A MECHANISM UNDERSCORING SEX DIFFERENCES IN OUTCOMES AFTER ST-SEGMENT ELEVATION MYOCARDIAL INFARCTION. <i>Journal of the American College of Cardiology</i> , 2019, 73, 68.	1.2	0
56	SEX DIFFERENCES IN HEART FAILURE FOLLOWING ACUTE CORONARY SYNDROMES. <i>Journal of the American College of Cardiology</i> , 2021, 77, 104.	1.2	0
57	1864 Assessment of myocardial perfusion after coronary stenting and implications of incomplete revascularization in multivessel coronary disease: role of gated single-photon emission computed tomography imaging. <i>European Heart Journal</i> , 2003, 24, 357.	1.0	0
58	Myocardial gated SPECT imaging in asymptomatic diabetic patients: clinical decision and optimal therapeutic approach. <i>Cardiologia Croatica</i> , 2013, 8, 203-203.	0.0	0
59	Effects of rosuvastatin versus atorvastatin alone or in combination, on lipoprotein (a): a single center study.. <i>Cardiologia Croatica</i> , 2015, 10, 224-224.	0.0	0
60	Are diabetes mellitus and lipoprotein(a) independently or causally associated with an increased cardiovascular risk?. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 200-201.	0.5	0
61	Influence of ABCB1 C3435T Genotype on Clinical Cardiovascular Outcomes in Coronary Artery Disease Patients on Clopidogrel Treatment. <i>MOJ Drug Design Development &amp; Therapy</i> , 2017, 1, .	0.1	0
62	Machine Learning in Critical Care: The Role of Diabetes and Age in Acute Coronary Syndromes. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
63	Secondary Thromboprophylaxis in Hereditary Thrombophilia. <i>Cardiology and Angiology</i> , 2018, 7, 1-9.	0.0	0
64	Correlating Glucose Regulation with Lipid Profile. <i>Communications in Computer and Information Science</i> , 2020, , 217-227.	0.4	0
65	Is there a place for rosuvastatin in the Lp(a) management?. <i>Makedonsko Farmaceutski Bilten</i> , 2020, 66, 85-86.	0.0	0
66	Abstract 13648: Sex Differences in Modifiable Risk Factors and Severity of Coronary Artery Disease. <i>Circulation</i> , 2020, 142, .	1.6	0
67	Added Value of Modified Anderson-Wilkins Acuteness Score in Prognostication of Patients with Acute Myocardial Infarction. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 8, 1171-1179.	0.1	0
68	Novel Inflammatory Biomarkers as Additional Value to Traditional Risk-factors in Cardiovascular Risk Stratification. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 8, 1092-1104.	0.1	0
69	Factors influencing graft potency in patients who underwent CABG for treatment of CAD. <i>Bratislava Medical Journal</i> , 2006, 107, 279-86.	0.4	0
70	Incremental Value of Cardiac Biomarkers in Mid-term Prognosis of Patients with Acute Coronary Syndrome. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 294-302.	0.1	0
71	Anti-inflammatory and immunomodulatory effects of rosuvastatin in patients with low-to-moderate cardiovascular risk. <i>Acta Pharmaceutica</i> , 2022, 72, 303-315.	0.9	0