

Ivo Petrov

List of Publications by Year in descending order

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54
papers

4,010
citations

516710

16
h-index

289244

40
g-index

55
all docs

55
docs citations

55
times ranked

5438
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS). <i>European Heart Journal</i> , 2018, 39, 763-816.	2.2	2,305
2	Ticagrelor plus aspirin for 1 month, followed by ticagrelor monotherapy for 23 months vs aspirin plus clopidogrel or ticagrelor for 12 months, followed by aspirin monotherapy for 12 months after implantation of a drug-eluting stent: a multicentre, open-label, randomised superiority trial. <i>Lancet, The</i> , 2018, 392, 940-949.	13.7	555
3	Polymer-based or Polymer-free Stents in Patients at High Bleeding Risk. <i>New England Journal of Medicine</i> , 2020, 382, 1208-1218.	27.0	207
4	Cardioprotective cell therapy for advanced ischemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial. <i>European Heart Journal</i> , 2017, 38, ehw543.	2.2	148
5	Angiotensin Receptorâ€“Nephrilysin Inhibition in Acute Myocardial Infarction. <i>New England Journal of Medicine</i> , 2021, 385, 1845-1855.	27.0	130
6	Ticagrelor Alone Versus Dual Antiplatelet Therapy From 1 Month After Drug-Eluting Coronary Stenting. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2223-2234.	2.8	101
7	Safety and efficacy of a sirolimus-eluting coronary stent with ultra-thin strut for treatment of atherosclerotic lesions (TALENT): a prospective multicentre randomised controlled trial. <i>Lancet, The</i> , 2019, 393, 987-997.	13.7	72
8	Safety Profile of Endovascular Treatment for Chronic Cerebrospinal Venous Insufficiency in Patients With Multiple Sclerosis. <i>Journal of Endovascular Therapy</i> , 2011, 18, 314-323.	1.5	65
9	Anticoagulation With Otamixaban and Ischemic Events in Nonâ€“ST-Segment Elevation Acute Coronary Syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 1145.	7.4	58
10	PRECISE-DAPT score for bleeding risk prediction in patients on dual or single antiplatelet regimens: insights from the GLOBAL LEADERS and GLASSY. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 28-38.	3.0	39
11	Mid-term outcomes after percutaneous interventions in coronary bifurcations. <i>International Journal of Cardiology</i> , 2019, 283, 78-83.	1.7	33
12	Endovascular management of chronic symptomatic aortic dissection with the Streamliner Multilayer Flow Modulator: Twelve-month outcomes from the global registry. <i>Journal of Vascular Surgery</i> , 2017, 65, 940-950.	1.1	32
13	Impact of Sacubitril/Valsartan Versus Ramipril on Total Heart Failure Events in the PARADISE-MI Trial. <i>Circulation</i> , 2022, 145, 87-89.	1.6	28
14	Ticagrelor Monotherapy Versus Dual-Antiplatelet Therapy After PCI. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 444-456.	2.9	27
15	Closing of a right ventricle perforation with a vascular closure device. <i>Catheterization and Cardiovascular Interventions</i> , 2009, 74, 247-250.	1.7	20
16	Rationale and design of a prospective substudy of clinical endpoint adjudication processes within an investigator-reported randomised controlled trial in patients with coronary artery disease: the GLOBAL LEADERS Adjudication Sub-StudyY (GLASSY). <i>BMJ Open</i> , 2019, 9, e026053.	1.9	18
17	Does cardiac pacing reduce syncopal recurrences in cardioinhibitory vasovagal syncope patients selected with head-up tilt test? Analysis of a 5-year follow-up database. <i>International Journal of Cardiology</i> , 2018, 270, 149-153.	1.7	17
18	Group-based cardiac rehabilitation interventions. A challenge for physical and rehabilitation medicine physicians: a randomized controlled trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 479-488.	2.2	17

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19	Dielectric and electric properties of new chitosan-hydroxyapatite materials for biomedical application: Dielectric spectroscopy and corona treatment. <i>Carbohydrate Polymers</i> , 2016, 151, 770-778.	10.2	16
20	Comparison of standard renal denervation procedure versus novel distal and branch vessel procedure with brachial arterial access. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 38-42.	0.8	14
21	Procedural and early clinical outcomes of patients with de novo coronary bifurcation lesions treated with the novel Nile PAX dedicated bifurcation polymer-free paclitaxel coated stents: results from the prospective, multicentre, non-randomised BIPAX clinical trial. <i>EuroIntervention</i> , 2012, 7, 1301-1309.	3.2	12
22	Endovascular Repair of Dissecting Thoracic Aortic Aneurysm in a Patient With Turner Syndrome. <i>Journal of Endovascular Therapy</i> , 2006, 13, 693-696.	1.5	10
23	Clinical Management of High and Very High Risk Patients with Hyperlipidaemia in Central and Eastern Europe: An Observational Study. <i>Advances in Therapy</i> , 2019, 36, 608-620.	2.9	10
24	Comparison of Investigator-Reported and Clinical Event Committee-Adjudicated Outcome Events in GLASSY. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e006581.	2.2	10
25	Prospective Multicenter Randomized All-Comers Trial to Assess the Safety and Effectiveness of the Ultra-Thin Strut Sirolimus-Eluting Coronary Stent Supraflex. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010312.	3.9	10
26	Polymer-Based Versus Polymer-Free Stents in High Bleeding Risk Patients. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1153-1163.	2.9	10
27	Endovascular Treatment of Acute Aortic Dissection Stanford Type A. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 218-219.	2.9	8
28	Safety and Efficacy of Transbrachial Access for Endovascular Procedures: A Single-Center Retrospective Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1269-1273.	0.8	5
29	Familial Hypercholesterolemia Identification Algorithm in Patients with Acute Cardiovascular Events in A Large Hospital Electronic Database in Bulgaria: A Call for Implementation. <i>Advances in Therapy</i> , 2021, 38, 2323-2338.	2.9	5
30	Prevention strategies for cardiovascular diseases and diabetes mellitus in developing countries: World Conference of Clinical Nutrition 2013. <i>Nutrition</i> , 2014, 30, 1085-1089.	2.4	4
31	Does group-based high-intensity aerobic interval training improve the inflammatory status in patients with chronic heart failure?. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2022, 58, .	2.2	4
32	Emergency surgical intervention after unsuccessful percutaneous transluminal angioplasty and stenting of aortic coarctation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 13, 98-100.	1.1	3
33	Impact of recruitment and retention on all-cause mortality in a large all-comers randomised controlled trial: insights from the GLOBAL LEADERS trial. <i>Clinical Research in Cardiology</i> , 2020, 109, 918-929.	3.3	3
34	Uneventful Follow-Up 2 Years after Endovascular Treatment of a High-Flow Iatrogenic Aortocaval Fistula Causing Pulmonary Hypertension and Right Heart Failure. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 15, 152.	1.0	3
35	Y-Pattern, 4-Quadrant, Multiple Points Is the Answer. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1457-1458.	0.8	2
36	COVID-19 infection complicated with acute pulmonary embolism treated with percutaneous pulmonary artery thrombectomy – a case report. <i>European Heart Journal - Case Reports</i> , 0, , .	0.6	2

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37	Minimally invasive treatment of a life threatening ruptured thoracic aortic aneurysm. Cor Et Vasa, 2016, 58, e525-e529.	0.1	1
38	Diagnostic value of color-coded duplex sonography in patients with ischemic stroke and congenital changes in the circle of Willis. Cor Et Vasa, 2016, 58, e591-e599.	0.1	1
39	Successful endovascular treatment of type B aortic dissection in a 15-year-old child. Cor Et Vasa, 2017, 59, e163-e170.	0.1	1
40	Recommendations for the follow-up of patients with cardiovascular disease when administering potentially effective medications for the treatment of COVID-19 with a purpose to reduce the risk of QT prolongation and sudden cardiac death. Bulgarian Cardiology, 2020, 26, 21-26.	0.0	1
41	A case of successful interventional treatment in acute basilar artery occlusion. Cor Et Vasa, 2016, 58, e287-e291.	0.1	0
42	Stenting of the aortic arch and supra-aortic vessels, in a patient with DeBakey type I dissection. Cor Et Vasa, 2017, 59, e474-e476.	0.1	0
43	Dedicated Bifurcation Stents. , 2019, , .		0
44	Cardiovascular system and COVID-19. Bulgarian Cardiology, 2021, 27, 16-23.	0.0	0
45	Electrocardiographic Parameters Indicative for Increased Risk of Adverse Events in Diabetics after Coronary Artery Bypass Grafting. , 0, , .		0
46	Endovascular treatment of obstructive diseases of inferior vena cava. Italian Journal of Vascular and Endovascular Surgery, 2018, 25, .	1.0	0
47	Transcatheter aortic valve implantation for severe aortic regurgitation in a patient with end-stage respiratory failure. Bulgarian Cardiology, 2020, 26, 58-70.	0.0	0
48	Novel approaches to treat resistant hypertension. Bulgarian Cardiology, 2020, 26, 10-34.	0.0	0
49	Percutaneous treatment of a ventricular septal defect caused by MINOCA. Bulgarian Cardiology, 2020, 26, 61-67.	0.0	0
50	Acute myocardial infarction, arterial thrombosis and thrombophilia in young patients. Bulgarian Cardiology, 2020, 26, 26-39.	0.0	0
51	Acute myocarditis in a patient with parainfluenza infection, seven years after bone marrow transplantation. Bulgarian Cardiology, 2020, 26, 79-88.	0.0	0
52	Pericardial necrosis - a rare clinical condition case report. Cor Et Vasa, 2020, 62, 506-508.	0.1	0
53	Congenital diverticulum of the left ventricle " diagnosis with echocardiography, ventriculography and magnetic resonance imaging: clinical case. Bulgarian Cardiology, 2020, 26, 74-82.	0.0	0
54	Hemodynamics in mitral regurgitation " before and after correction with MitraClip. Bulgarian Cardiology, 2021, 27, 40-52.	0.0	0