Piotr Mazur

List of Publications by Year
in descending order

57	398	840119 11	887659 17
papers	citations	h-index	g-index

57	57	57	571
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Operative management of cardiac papillary fibroelastomas. Journal of Thoracic and Cardiovascular Surgery, 2024, 167, 1088-1097.e2.	0.4	8
2	Long-term survival following postoperative myocardial infraction after coronary artery bypass surgery. Journal of Thoracic Disease, 2022, 14, 102-112.	0.6	2
3	Mitral valve surgery after failed transcatheter edge-to-edge repair. JTCVS Techniques, 2022, , .	0.2	2
4	In Vivo Effects of Balanced Crystalloid or Gelatine Infusions on Functional Parameters of Coagulation and Fibrinolysis: A Prospective Randomized Crossover Study. Journal of Personalized Medicine, 2022, 12, 909.	1.1	1
5	Association between Functional Parameters of Coagulation and Conventional Coagulation Tests in the Setting of Fluid Resuscitation with Balanced Crystalloid or Gelatine: A Secondary Analysis of an In Vivo Prospective Randomized Crossover Study. Journal of Clinical Medicine, 2022, 11, 4065.	1.0	0
6	Endocardial versus epicardial left atrial appendage exclusion for stroke prevention in patients with atrial fibrillation: Midterm followâ€up. Journal of Cardiovascular Electrophysiology, 2021, 32, 93-101.	0.8	9
7	Von Willebrand factor in aortic or mitral valve stenosis and bleeding after heart valve surgery. Thrombosis Research, 2021, 198, 190-195.	0.8	1
8	Fibrin clot susceptibility to lysis is impaired after on-pump coronary artery by-pass grafting with tranexamic acid: clinical implications. Blood Coagulation and Fibrinolysis, 2021, 32, 29-36.	0.5	0
9	ECLS for Patients With Accidental Hypothermia: A Reason for HOPE. Annals of Thoracic Surgery, 2021, 111, 1408-1409.	0.7	0
10	Hybrid coronary revascularization in multivessel coronary artery disease: who can benefit most? A pilot study. Kardiologia Polska, 2021, 79, 449-451.	0.3	2
11	The efficiency of continuous renal replacement therapy for rewarming of patients in accidental hypothermiaâ€“â€“An experimental study. Artificial Organs, 2021, 45, 1360-1367.	1.0	1
12	Diabetes concomitant to aortic stenosis is associated with increased expression of NF-Î¹B and more pronounced valve calcification. Diabetologia, 2021, 64, 2562-2574.	2.9	13
13	The Efficacy of Renal Replacement Therapy for Rewarming of Patients in Severe Accidental Hypothermiaâ€”Systematic Review of the Literature. International Journal of Environmental Research and Public Health, 2021, 18, 9638.	1.2	2
14	Towards Personalized Therapy of Aortic Stenosis. Journal of Personalized Medicine, 2021, 11, 1292.	1.1	2
15	Bilateral internal thoracic artery use in two-vessel disease does not increase the perioperative riskâ€”A propensity score matched analysis. PLoS ONE, 2021, 16, e0261176.	1.1	0
16	Outcomes of emergency coronary angiography after cardiac surgery. European Journal of Preventive Cardiology, 2020, 27, 1339-1342.	0.8	1
17	Why should cardiac surgeons occlude the left atrial appendage percutaneously?. Journal of Cardiac Surgery, 2020, 35, 3458-3464.	0.3	0
18	Intraoperative Thrombophilia-Associated Thrombosis of Both Saphenous Veins during Harvesting for Coronary Artery Bypass Grafting. TH Open, 2020, 04, e197-e202.	0.7	1

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19	Left Internal Mammary Artery Skeletonization Reduces Bleedingâ€"A Randomized Controlled Trial. Annals of Thoracic Surgery, 2020, 112, 794-801.	0.7	8
20	Effects of rivaroxaban and dabigatran on local expression of coagulation and inflammatory factors within human aortic stenotic valves. Vascular Pharmacology, 2020, 130, 106679.	1.0	9
21	7 Hybrid room: Role in modern adult cardiac surgery. , 2020, , 95-102.		0
22	Outcomes of Extracorporeal Life Support Use in Accidental Hypothermia: AÂSystematic Review. Annals of Thoracic Surgery, 2020, 110, 1926-1932.	0.7	11
23	Accumulation of advanced glycation end products (AGEs) is associated with the severity of aortic stenosis in patients with concomitant type 2 diabetes. Cardiovascular Diabetology, 2020, 19, 92.	2.7	40
24	Different MAF translocations confer similar prognosis in newly diagnosed multiple myeloma patients. Leukemia and Lymphoma, 2020, 61, 1885-1893.	0.6	3
25	Total arterial myocardial revascularization in octogenarians. Postepy W Kardiologii Interwencyjnej, 2020, 16, 336-339.	0.1	0
26	Outcomes of tetralogy of Fallot reoperation in adults: a single-center experience with bioprosthetic pulmonary valve replacement. Kardiologia Polska, 2020, 78, 922-925.	0.3	0
27	Bioprosthetic or mechanical heart valves: prosthesis choice for borderline patients?â€"Results from 9,616 cases recorded in Polish national cardiac surgery registry. Journal of Thoracic Disease, 2020, 12, 5869-5878.	0.6	6
28	Plasma fibrin clot properties affect blood loss after surgical aortic valve replacement for aortic stenosis. European Journal of Cardio-thoracic Surgery, 2019, 55, 224-231.	0.6	8
29	Absence of perioperative excessive bleeding in on-pump coronary artery bypass grafting cases performed by residents. Interactive Cardiovascular and Thoracic Surgery, 2019, 29, 836-843.	0.5	4
30	Extracorporeal membrane oxygenation for accidental deep hypothermiaâ€"current challenges and future perspectives. Annals of Cardiothoracic Surgery, 2019, 8, 137-142.	0.6	19
31	Lymphocyte and monocyte subpopulations in severe aortic stenosis at the time of surgical intervention. Cardiovascular Pathology, 2018, 35, 1-7.	0.7	17
32	Dabigatran level monitoring prior to idarucizumab administration in patients requiring emergent cardiac surgery. Journal of Thrombosis and Thrombolysis, 2018, 45, 9-12.	1.0	11
33	Impaired fibrinolysis in degenerative mitral and aortic valve stenosis. Journal of Thrombosis and Thrombolysis, 2018, 46, 193-202.	1.0	3
34	Sternal wound infections following cardiac surgery and their management: aÂsingle-centre study from the years 2016â€"2017. Kardiochirurgia I Torakochirurgia Polska, 2018, 15, 79-85.	0.1	10
35	Similar prevalence of platelet factor 4/heparin immunoglobulin G antibodies in patients following cardiac surgery and other patients suspected of heparin-induced thrombocytopaenia. Kardiologia Polska, 2018, 76, 1372-1375.	0.3	3
36	Angiotensin-converting enzyme inhibitors modulate the activation of the tissue factor pathway within aortic valves in patients with aortic stenosis: Links between blood coagulation and inflammation. Postepy Higieny I Medycyny Doswiadczalnej, 2018, 72, 1208-1215.	0.1	1

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37	Measuring core temperature using the proprietary application and thermo-smartphone adapter. Journal of Clinical Monitoring and Computing, 2017, 31, 1299-1304.	0.7	5
38	Mitral valve surgery following failed MitraClip implantation. Journal of Cardiac Surgery, 2017, 32, 14-25.	0.3	13
39	Profound Accidental Hypothermia: Systematic Approach to Active Recognition and Treatment. ASAIO Journal, 2017, 63, e26-e30.	0.9	12
40	Stenotic Bicuspid and Tricuspid Aortic Valvesã€€â€• Micro-Computed Tomography and Biological Indices of Calcification â€•. Circulation Journal, 2017, 81, 1043-1050.	0.7	11
41	Fibrin structure in organized thrombotic material removed during pulmonary artery endarterectomy: the effect of vessel calibre. Journal of Thrombosis and Thrombolysis, 2016, 42, 212-217.	1.0	8
42	Increased bleeding risk in patients with aortic valvular stenosis: From new mechanisms to new therapies. Thrombosis Research, 2016, 139, 85-89.	0.8	30
43	Impact of Postoperative Bleeding on Short-Term Outcome in Patients After Orthotopic Heart Transplantation: A Retrospective Cohort Study. Annals of Transplantation, 2016, 21, 689-694.	0.5	6
44	Idarucizumab for dabigatran reversal in patients with atrial fibrillation undergoing emergency surgery for acute aortic syndrome. Polish Archives of Internal Medicine, 2016, 126, 579-81.	0.3	7
45	Life-Threatening Cardiac Tamponade Secondary to Chylopericardium Following Orthotopic Heart Transplantationâ€”A Case Report. Annals of Thoracic and Cardiovascular Surgery, 2016, 22, 264-266.	0.3	4
46	Preoperative platelet aggregation predicts perioperative blood loss and rethoracotomy for bleeding in patients receiving dual antiplatelet treatment prior to coronary surgery. Thrombosis Research, 2015, 136, 519-525.	0.8	19
47	First transapical implantation in Poland of the aortic valve bioprosthesis registered both for aortic stenosis and insufficiency. Kardiologia Polska, 2015, 73, 133-133.	0.3	0
48	Scientific output does not preclude regular physical activity in young Polish cardiologists. Polish Archives of Internal Medicine, 2015, 125, 591-592.	0.3	0
49	Transoesophageal echocardiography reduces invasiveness of cavoatrial tumour thrombectomy. Wideochirurgia I Inne Techniki Maloinwazyjne, 2014, 3, 479-483.	0.3	1
50	Beta-thromboglobulin as a marker of perioperative myocardial infarction in patients undergoing coronary artery bypass grafting following aspirin discontinuation. Platelets, 2014, 25, 603-607.	1.1	3
51	Decreased von Willebrand factor ristocetin cofactor activity and increased ADAMTS13 antigen increase postoperative drainage after coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery, 2014, 45, e26-e32.	0.6	12
52	Asymmetric dimethylarginine and oxidative stress following coronary artery bypass grafting: associations with postoperative outcome. European Journal of Cardio-thoracic Surgery, 2014, 45, e136-e141.	0.6	16
53	Prothrombotic alterations in plasma fibrin clot properties in thyroid disorders and their post-treatment modifications. Thrombosis Research, 2014, 134, 510-517.	0.8	13
54	Architecture of fibrin network inside thrombotic material obtained from the right atrium and pulmonary arteries: flow and location matter. Journal of Thrombosis and Thrombolysis, 2013, 35, 127-129.	1.0	17

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55	Re: â€˜Vitamin D Deficiency and PAD: A Close and Often Overlooked Relationshipâ€™. European Journal of Vascular and Endovascular Surgery, 2013, 45, 190-191.	0.8	0
56	Impaired responsiveness to clopidogrel and aspirin in patients with recurrent stent thrombosis following percutaneous intervention for peripheral artery disease. Platelets, 2013, 24, 151-155.	1.1	8
57	Architecture of intraluminal thrombus removed from abdominal aortic aneurysm. Journal of Thrombosis and Thrombolysis, 2010, 30, 7-9.	1.0	15