

Arkusz Rzeszutko

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

291
citations

933447

10
h-index

940533

16
g-index

35
all docs

35
docs citations

35
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	Usefulness of Psoas Muscle Area and Volume and Frailty Scoring to Predict Outcomes After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2018, 122, 135-140.	1.6	46
2	Effects of Transendocardial Delivery of Bone Marrow-Derived CD133 ⁺ Cells on Left Ventricle Perfusion and Function in Patients With Refractory Angina. <i>Circulation Research</i> , 2017, 120, 670-680.	4.5	35
3	Calcium Pattern Assessment in Patients with Severe Aortic Stenosis Via the Chou's 5-Steps Rule. <i>Current Pharmaceutical Design</i> , 2019, 25, 3769-3775.	1.9	22
4	Acute and long-term outcomes of percutaneous balloon aortic valvuloplasty for the treatment of severe aortic stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 303-310.	1.7	19
5	Vasomotor Response to Nitroglycerine Over 5 Years Follow-Up After Everolimus-Eluting Bioresorbable Scaffold Implantation. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 786-795.	2.9	17
6	Impact of chronic obstructive pulmonary disease and frailty on long-term outcomes and quality of life after transcatheter aortic valve implantation. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 1033-1040.	2.9	17
7	Prevalence and Predictors of Coronary Artery Perforation During Percutaneous Coronary Interventions (from the ORPKI National Registry in Poland). <i>American Journal of Cardiology</i> , 2019, 124, 1186-1189.	1.6	17
8	The obesity paradox in patients undergoing transcatheter aortic valve implantation: is there any effect of body mass index on survival?. <i>Kardiologia Polska</i> , 2019, 77, 190-197.	0.6	12
9	Direct Rapid Left Ventricular Wire Pacing during Balloon Aortic Valvuloplasty. <i>Journal of Clinical Medicine</i> , 2020, 9, 1017.	2.4	11
10	Borderline coronary lesion assessment with quantitative flow ratio and its relation to the instantaneous wave-free ratio. <i>Advances in Medical Sciences</i> , 2021, 66, 1-5.	2.1	11
11	In-hospital and long-term outcomes of percutaneous balloon aortic valvuloplasty with concomitant percutaneous coronary intervention in patients with severe aortic stenosis. <i>Journal of Interventional Cardiology</i> , 2018, 31, 60-67.	1.2	10
12	Patient profile and periprocedural outcomes of bioresorbable vascular scaffold implantation in comparison with drug-eluting and bare-metal stent implantation. Experience from ORPKI Polish National Registry 2014-2015. <i>Postepy W Kardiologii Interwencyjnej</i> , 2016, 4, 321-328.	0.2	9
13	Adenosine intracoronary bolus dose escalation versus intravenous infusion to induce maximum coronary hyperemia for fractional flow reserve assessment. <i>Kardiologia Polska</i> , 2019, 77, 610-617.	0.6	9
14	Balloon Aortic Valvuloplasty for Severe Aortic Stenosis as Rescue or Bridge Therapy. <i>Journal of Clinical Medicine</i> , 2021, 10, 4657.	2.4	9
15	Is quantitative flow ratio enough to accurately assess intermediate coronary stenosis? A comparison study with fractional flow reserve. <i>Cardiology Journal</i> , 2020, 26, 793-795.	1.2	7
16	Current trends and procedural outcomes in the era of rotational atherectomy expansion in Poland in the period 2014-2017 (based on the nationwide ORPKI registry). <i>Postepy W Kardiologii Interwencyjnej</i> , 2019, 15, 158-166.	0.2	6
17	Sex-related differences in clinical outcomes and quality of life after transcatheter aortic valve implantation for severe aortic stenosis. <i>Postepy W Kardiologii Interwencyjnej</i> , 2017, 3, 233-239.	0.2	5
18	Paravalvular leak prediction after transcatheter aortic valve replacement with self-expandable prosthesis based on quantitative aortic calcification analysis. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 652-664.	2.0	4

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19	Hyperemic versus non-hyperemic indexes for coronary physiology assessment in patients with severe aortic stenosis. <i>Advances in Medical Sciences</i> , 2021, 66, 366-371.	2.1	4
20	Optical coherence tomography versus intravascular ultrasound for culprit lesion assessment in patients with acute myocardial infarction. <i>Postępy W Kardiologii Interwencyjnej</i> , 2020, 16, 145-152.	0.2	3
21	Quantitative flow ratio for evaluation of borderline coronary lesions in patients with severe aortic stenosis. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, 75, 472-478.	0.6	3
22	A novel approach to quantification of aortic valve calcifications in patients undergoing transcatheter aortic valve implantation. <i>Minerva Cardioangiologica</i> , 2019, 67, 3-10.	1.2	3
23	Coronary Perforation of Distal Diagonal Branch Followed by Prolonged Recurrent Cardiac Tamponade Finally Resolved with Pericardiectomy - the Potential Risk of Hydrophilic Guide-Wires. <i>Open Cardiovascular Medicine Journal</i> , 2017, 11, 61-65.	0.3	2
24	Comparison of the Characteristics of Coronary Interventions Performed During Day and Night Shifts in Patients with Acute Myocardial Infarction. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5378.	2.6	2
25	Safety and Efficacy of Four Different Diagnostic Catheter Curves Dedicated to One-Catheter Technique of Transradial Coronary-Angiography – Prospective, Randomized Pilot Study. TRACT 1: Trans Radial Coronary Angiography Trial 1. <i>Journal of Clinical Medicine</i> , 2021, 10, 4722.	2.4	2
26	Contrast medium Pd/Pa ratio in comparison to fractional flow reserve, quantitative flow ratio and instantaneous wave-free ratio for evaluation of intermediate coronary lesions. <i>Postępy W Kardiologii Interwencyjnej</i> , 2020, 16, 384-390.	0.2	2
27	Optical coherence tomography enhanced by novel software to better visualize the mechanism of atherosclerosis and improve the effects of percutaneous coronary intervention. <i>Kardiologia Polska</i> , 2022, 80, 99-100.	0.6	2
28	Urgent Pericardiocentesis Is More Frequently Needed After Left Circumflex Coronary Artery Perforation. <i>Journal of Clinical Medicine</i> , 2020, 9, 3043.	2.4	1
29	Impact of Pre-procedural Cerebrovascular Events on Clinical Outcomes After Transcatheter Aortic Valve Implantation in Patients with Severe Aortic Stenosis. <i>Current Pharmaceutical Design</i> , 2018, 24, 641-646.	1.9	1
30	An interesting case of a self-apposing stent implantation in an aneurysmatically dilated artery in acute myocardial infarction with high quality optical coherence tomography images. <i>International Journal of the Cardiovascular Academy</i> , 2017, 3, 21-23.	0.2	0
31	Long-term benefit of redo sympathetic renal denervation in a patient with resistant hypertension. <i>Postępy W Kardiologii Interwencyjnej</i> , 2021, 17, 239-241.	0.2	0
32	Immediate mechanical thrombectomy with DynaCT evaluation after percutaneous coronary intervention complicated by acute ischemic stroke. <i>Kardiologia Polska</i> , 2021, 79, 1038-1039.	0.6	0
33	Long-term clinical outcomes of direct absorb bioresorbable vascular scaffold implantation in acute coronary syndrome. <i>Minerva Cardioangiologica</i> , 2019, 67, 374-379.	1.2	0
34	Percutaneous coronary intervention combining rotational atherectomy and intravascular lithotripsy in two vessels with edge restenosis assisted by percutaneous left ventricular pump support. <i>Kardiologia Polska</i> , 2022, 80, 370-371.	0.6	0
35	Frailty as a Predictor of In-Hospital Outcome in Patients with Myocardial Infarction. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 145.	1.6	0