Tomasz Mazurek

List of Publications by Year
in descending order

51 papers	3,037 citations	516561 16 h-index	206029 48 g-index
56 all docs	56 docs citations	56 times ranked	4551 citing authors

#	Article	IF	Citations
1	Human Epicardial Adipose Tissue Is a Source of Inflammatory Mediators. Circulation, 2003, 108, 2460-2466.	1.6	1,610
2	Management of Coronary Disease in Patients with Advanced Kidney Disease. New England Journal of Medicine, 2020, 382, 1608-1618.	13.9	310
3	Diabetes-Induced Oxidative Stress and Low-Grade Inflammation in Porcine Coronary Arteries. Circulation, 2003, 108, 472-478.	1.6	248
4	Relation of Proinflammatory Activity of Epicardial Adipose Tissue toÂthe Occurrence of Atrial Fibrillation. American Journal of Cardiology, 2014, 113, 1505-1508.	0.7	125
5	Global patterns of use of antithrombotic and antiplatelet therapies in patients with acute coronary syndromes: insights from the Global Registry of Acute Coronary Events (GRACE). American Heart Journal, 2003, 146, 999-1006.	1.2	104
6	Effect of blood glucose level on standardized uptake value (SUV) in 18F- FDG PET-scan: a systematic review and meta-analysis of 20,807 individual SUV measurements. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 224-237.	3.3	66
7	PET/CT evaluation of 18F-FDG uptake in pericoronary adipose tissue in patients with stable coronary artery disease: Independent predictor of atherosclerotic lesionsâ€™ formation?. Journal of Nuclear Cardiology, 2017, 24, 1075-1084.	1.4	58
8	Dual antiplatelet therapy duration after coronary stenting in clinical practice: results of an EAPCI survey. EuroIntervention, 2015, 11, 68-74.	1.4	48
9	Early Biomarkers of Neurodegenerative and Neurovascular Disorders in Diabetes. Journal of Clinical Medicine, 2020, 9, 2807.	1.0	45
10	Pericoronary Adipose Tissue: A Novel Therapeutic Target in Obesity-Related Coronary Atherosclerosis. Journal of the American College of Nutrition, 2015, 34, 244-254.	1.1	39
11	Inflammatory activity of pericoronary adipose tissue may affect plaque composition in patients with acute coronary syndrome without persistent ST-segment elevation: preliminary results. Kardiologia Polska, 2014, 72, 410-416.	0.3	34
12	Role of Epicardial Adipose Tissue in Cardiovascular Diseases: A Review. Biology, 2022, 11, 355.	1.3	32
13	High intensity interval and moderate continuous cycle training in a physical education programme improves health-related fitness in young females. Biology of Sport, 2016, 33, 139-144.	1.7	24
14	Outcomes of Participants With Diabetes in the ISCHEMIA Trials. Circulation, 2021, 144, 1380-1395.	1.6	24
15	Access for percutaneous coronary intervention in ST segment elevation myocardial infarction: radial vs. femoral â€” a prospective, randomised clinical trial (OCEAN RACE). Kardiologia Polska, 2014, 72, 604-611.	0.3	24
16	Role of P2Y Receptors in Platelet Extracellular Vesicle Release. International Journal of Molecular Sciences, 2020, 21, 6065.	1.8	21
17	Takotsubo cardiomyopathy: FDG myocardial uptake pattern in fasting patients. Comparison of PET/CT, SPECT, and ECHO results. Journal of Nuclear Cardiology, 2018, 25, 1260-1270.	1.4	16
18	Infections as Novel Risk Factors of Atherosclerotic Cardiovascular Diseases: Pathophysiological Links and Therapeutic Implications. Journal of Clinical Medicine, 2021, 10, 2539.	1.0	16

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19	Myocardial viability assessment in 18FDG PET/CT study (18FDG PET myocardial viability assessment). Nuclear Medicine Review, 2012, 15, 52-60.	0.3	15
20	Inclisiranâ€"Silencing the Cholesterol, Speaking up the Prognosis. Journal of Clinical Medicine, 2021, 10, 2467.	1.0	14
21	Safety and Efficacy of DOACs in Patients with Advanced and End-Stage Renal Disease. International Journal of Environmental Research and Public Health, 2022, 19, 1436.	1.2	14
22	Pre-procedural dual antiplatelet therapy and bleeding events following transcatheter aortic valve implantation (TAVI). Thrombosis Research, 2015, 136, 112-117.	0.8	11
23	Antiplatelet Effects of PCSK9 Inhibitors in Primary Hypercholesterolemia. Life, 2021, 11, 466.	1.1	11
24	Stenting and glycoprotein IIb/IIIa inhibition in patients with acute myocardial infarction undergoing percutaneous coronary intervention: Findings from the global registry of acute coronary events (GRACE). Catheterization and Cardiovascular Interventions, 2003, 60, 360-367.	0.7	10
25	Cardiovascular risk reduction in sedentary postmenopausal women during organised physical activity. Kardiologia Polska, 2017, 75, 476-485.	0.3	10
26	Atherosclerosis Pathways are Activated in Pericoronary Adipose Tissue of Patients with Coronary Artery Disease. Journal of Inflammation Research, 2021, Volume 14, 5419-5431.	1.6	10
27	Bioresorbable everolimus-eluting vascular scaffold in patients with ST-segment elevation myocardial infarction: Optical coherence tomography evaluation and clinical outcomes. Cardiology Journal, 2015, 22, 315-322.	0.5	9
28	Dual antiplatelet therapy is safe and efficient after left atrial appendage closure. Kardiologia Polska, 2018, 76, 459-463.	0.3	9
29	Gastrointestinal Incretinsâ€"Glucose-Dependent Insulinotropic Polypeptide (GIP) and Glucagon-like Peptide-1 (GLP-1) beyond Pleiotropic Physiological Effects Are Involved in Pathophysiology of Atherosclerosis and Coronary Artery Diseaseâ€"State of the Art. Biology, 2022, 11, 288.	1.3	9
30	Plasma Concentrations of Extracellular Vesicles Are Decreased in Patients with Post-Infarct Cardiac Remodelling. Biology, 2021, 10, 97.	1.3	8
31	Epicardial Adipose Tissue and Cardiovascular Risk Assessment in Ultra-Marathon Runners: A Pilot Study. International Journal of Environmental Research and Public Health, 2021, 18, 3136.	1.2	7
32	Symmetric Dimethylarginine is Altered in Patients After Myocardial Infarction and Predicts Adverse Outcomes. Journal of Inflammation Research, 2021, Volume 14, 3797-3808.	1.6	7
33	Heart Team for Optimal Management of Patients with Severe Aortic Stenosisâ€"Long-Term Outcomes and Quality of Life from Tertiary Cardiovascular Care Center. Journal of Clinical Medicine, 2021, 10, 5408.	1.0	6
34	A prospective randomised comparison of minor bleedings in transradial vs. transfemoral access percutaneous coronary interventions for STEMI: a new FEMORAL bleeding classification. Kardiologia Polska, 2014, 72, 790-797.	0.3	5
35	Optimal Management of Patients with Severe Coronary Artery Disease following Multidisciplinary Heart Team Approachâ€"Insights from Tertiary Cardiovascular Care Center. International Journal of Environmental Research and Public Health, 2022, 19, 3933.	1.2	5
36	Simplified protocol of cardiac 18F-fluorodeoxyglucose positron emission tomography viability study in normoglycemic patients with known coronary artery disease. Clinical Imaging, 2015, 39, 592-596.	0.8	3

#	Article	IF	Citations
37	Adiponectin promotes ischemic heart preconditioning- PRO and CON. Cytokine, 2020, 127, 154981.	1.4	3
38	Assessment of the myocardial FDG-PET image quality with the use of maximal Standardized Uptake Value myocardial to background index. Application of the results in regard to semiquantitative assessment of myocardial viability with cardiac dedicated softwar. Nuclear Medicine Review, 2017, 20, 69-75.	0.3	3
39	Long-term outcomes and quality of life following implementation of dedicated mitral valve Heart Team decisions for patients with severe mitral valve regurgitation in tertiary cardiovascular care center. Cardiology Journal, 2024, 31, 62-71.	0.5	3
40	Insufficient physical activity increases cardiovascular risk in women with low birth mass. Biomedical Human Kinetics, 2017, 9, 1-6.	0.2	2
41	A serial 3- and 9-year optical coherence tomography assessment of vascular healing response to sirolimus- and paclitaxel-eluting stents. International Journal of Cardiovascular Imaging, 2019, 35, 9-21.	0.7	2
42	Diagnostic utility of hybrid single photon emission computed tomography/computed tomography imaging in patients with Takotsubo syndrome. Journal of Cardiovascular Medicine, 2019, 20, 427-433.	0.6	2
43	Determination of left ventricular ejection fraction by gated 99mTc-MIBI G-SPECT in patients with takotsubo syndrome - comparison with echocardiography. Folia Medica Cracoviensia, 2019, 59, 75-80.	0.3	2
44	Eventâ€free survival in patients after an acute coronary event with exerciseâ€induced normalization of the Tâ€wave. Clinical Cardiology, 2001, 24, 564-569.	0.7	1
45	Optimal medical therapy in patients with stable coronary artery disease in Poland. The ISCHEMIA Trial experience. Polish Archives of Internal Medicine, 2021, 131, .	0.3	1
46	Atherosclerosis Pathways are Activated in Pericoronary Adipose Tissue of Patients with Coronary Artery Disease. Journal of Inflammation Research, 2021, 14, 5419-5431.	1.6	1
47	Health-related quality of life increases after first-time acute myocardial infarction: A population-based study. Zdravstveno Varstvo, 2022, 61, 24-31.	0.6	1
48	An Individualized Approach of Multidisciplinary Heart Team for Myocardial Revascularization and Valvular Heart Diseaseâ€"State of Art. Journal of Personalized Medicine, 2022, 12, 705.	1.1	1
49	Arteriovenous oscillations of the redox potential: Is the redox state influencing blood flow?. Redox Report, 2017, 22, 210-217.	1.4	0
50	Persistent Myocardial Ischaemia due to Anaemia in a Patient with Coeliac Disease â€“ A Case Report. Heart International, 2020, 14, 49.	0.4	0
51	Stent-graft and double-guiding catheter technique to rescue iatrogenic coronary perforation. Archives of Medical Science, 2021, 17, 1800-1803.	0.4	0