Milorad B Tesic

List of Publications by Year
in descending order

54	625	623188 14	676716 22
papers	citations	h-index	g-index

54	54	54	872
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Lung Ultrasound and Pulmonary Congestion During Stress Echocardiography. JACC: Cardiovascular Imaging, 2020, 13, 2085-2095.	2.3	53
2	Prognostic role of stress echocardiography in hypertrophic cardiomyopathy: The International Stress Echo Registry. International Journal of Cardiology, 2016, 219, 331-338.	0.8	38
3	Acute insulin resistance in ST-segment elevation myocardial infarction in non-diabetic patients is associated with incomplete myocardial reperfusion and impaired coronary microcirculatory function. Cardiovascular Diabetology, 2014, 13, 73.	2.7	37
4	Genetic determinants of clinical phenotype in hypertrophic cardiomyopathy. BMC Cardiovascular Disorders, 2020, 20, 516.	0.7	33
5	Stress Echo 2030: The Novel ABCDE-(FGLPR) Protocol to Define the Future of Imaging. Journal of Clinical Medicine, 2021, 10, 3641.	1.0	33
6	The effects of nicorandil on microvascular function in patients with ST segment elevation myocardial infarction undergoing primary PCI. Cardiovascular Ultrasound, 2015, 13, 26.	0.5	29
7	Randomized Controlled Comparison of Optimal Medical Therapy with Percutaneous Recanalization of Chronic Total Occlusion (COMET-CTO). International Heart Journal, 2021, 62, 16-22.	0.5	29
8	Regional Difference of Microcirculation in Patients withÂAsymmetric Hypertrophic Cardiomyopathy: Transthoracic Doppler Coronary Flow Velocity Reserve Analysis. Journal of the American Society of Echocardiography, 2013, 26, 775-782.	1.2	26
9	N-terminal pro-brain natriuretic peptide is related with coronary flow velocity reserve and diastolic dysfunction in patients with asymmetric hypertrophic cardiomyopathy. Journal of Cardiology, 2017, 70, 323-328.	0.8	25
10	Increased left ventricular mass index is present in patients with type 2 diabetes without ischemic heart disease. Scientific Reports, 2018, 8, 926.	1.6	23
11	Functional Assessment of Myocardial Bridging With Conventional and Diastolic Fractional Flow Reserve: Vasodilator Versus Inotropic Provocation. Journal of the American Heart Association, 2021, 10, e020597.	1.6	21
12	Prognostic role of coronary flow reserve for left ventricular functional improvement after cardiac resynchronization therapy in patients with dilated cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2014, 15, 1344-1349.	0.5	16
13	Structural myocardial alterations in diabetes and hypertension: the role of galectin-3. Clinical Chemistry and Laboratory Medicine, 2014, 52, 1499-505.	1.4	16
14	Prediction of Myocardial Functional Recovery by Noninvasive Evaluation of Basal and Hyperemic Coronary Flow in Patients with Previous Myocardial Infarction. Journal of the American Society of Echocardiography, 2011, 24, 573-581.	1.2	15
15	Prognostic value of calcium score and coronary flow velocity reserve in asymptomatic diabetic patients. Cardiovascular Ultrasound, 2015, 13, 41.	0.5	15
16	Ophthalmic Manifestations in Children and Young Adults with Down Syndrome and Congenital Heart Defects. Ophthalmic Epidemiology, 2015, 22, 123-129.	0.8	15
17	Time-dependent changes of plasma adiponectin concentration in relation to coronary microcirculatory function in patients with acute myocardial infarction treated by primary percutaneous coronary intervention. Journal of Cardiology, 2015, 65, 208-215.	0.8	14
18	Impairment of coronary flow velocity reserve and global longitudinal strain in women with cardiac syndrome X and slow coronary flow. Journal of Cardiology, 2020, 76, 1-8.	0.8	14

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19	Prognostic Value of Transthoracic Doppler Echocardiography Coronary Flow Velocity Reserve in Patients with Nonculprit Stenosis of Intermediate Severity Early after Primary Percutaneous Coronary Intervention. Journal of the American Society of Echocardiography, 2018, 31, 880-887.	1.2	13
20	Improved Propensity-Score Matched Long-Term Clinical Outcomes in Patients with Successful Percutaneous Coronary Interventions of Coronary Chronic Total Occlusion. International Heart Journal, 2018, 59, 719-726.	0.5	13
21	Prognostic Value of Transthoracic Doppler Echocardiography Coronary Flow Velocity Reserve in Patients With Asymmetric Hypertrophic Cardiomyopathy. Journal of the American Heart Association, 2021, 10, e021936.	1.6	12
22	Predictors of diabetic cardiomyopathy in asymptomatic patients with type 2 diabetes. International Journal of Cardiology, 2012, 156, 219-221.	0.8	11
23	Two rare conditions in an Eisenmenger patient: Left main coronary artery compression and Ortner's syndrome due to pulmonary artery dilatation. Heart and Lung: Journal of Acute and Critical Care, 2013, 42, 382-386.	0.8	11
24	Prognostic Value of Preserved Coronary Flow Velocity Reserve by Noninvasive Transthoracic Doppler Echocardiography in Patients With Angiographically Intermediate Left Main Stenosis. Journal of the American Society of Echocardiography, 2019, 32, 74-80.	1.2	11
25	The Use of Intracoronary Sodium Nitroprusside to Treat No-Reflow after Primary Percutaneous Coronary Intervention in Acute Myocardial Infarction. Herz, 2010, 35, 114-118.	0.4	9
26	Feasibility and functional correlates of left atrial volume changes during stress echocardiography in chronic coronary syndromes. International Journal of Cardiovascular Imaging, 2021, 37, 953-964.	0.7	9
27	Estimation of infarct size using transthoracic Doppler echocardiographic measurement of coronary flow reserve in infarct related and reference coronary artery. International Journal of Cardiology, 2013, 168, 169-175.	0.8	8
28	The Coronary ARteriogenesis with combined Heparin and EXercise therapy in chronic refractory Angina (CARHEXA) trial: A double-blind, randomized, placebo-controlled stress echocardiographic study. European Journal of Preventive Cardiology, 2021, 28, 1452-1459.	0.8	7
29	Coronary flow of the infarct artery assessed by transthoracic Doppler after primary percutaneous coronary intervention predicts final infarct size. International Journal of Cardiovascular Imaging, 2014, 30, 1509-1518.	0.7	6
30	Prognostic Value of Reduced Heart Rate Reserve during Exercise in Hypertrophic Cardiomyopathy. Journal of Clinical Medicine, 2021, 10, 1347.	1.0	6
31	Hemodynamic Heterogeneity of Reduced Cardiac Reserve Unmasked by Volumetric Exercise Echocardiography. Journal of Clinical Medicine, 2021, 10, 2906.	1.0	6
32	Left atrial volume changes during exercise stress echocardiography in heart failure and hypertrophic cardiomyopathy. Hellenic Journal of Cardiology, 2022, 67, 9-18.	0.4	6
33	Prediction of a Good Response to Cardiac Resynchronization Therapy in Patients with Severe Dilated Cardyomyopathy: Could Conventional Echocardiography Be the Answer after All?. Echocardiography, 2012, 29, 267-275.	0.3	5
34	The Randomized Physiologic Assessment of Thrombus Aspiration in Patients with Acute STâ€Segment Elevation Myocardial Infarction Trial (PATA STEMI): Study Rationale and Design. Journal of Interventional Cardiology, 2014, 27, 341-347.	0.5	5
35	Oksidovani Lipoprotein Niske Gustine I Visokosenzitivni C-Reaktivni Protein Kod NedijabetiÄara, PredijabetiÄara I DijabetiÄara U Akutnoj Fazi Prvog Infarkta Miokarda LeÄenog Primarnom Perkutanom Koronarnom Intervencijom. Journal of Medical Biochemistry, 2015, 34, 160-169.	0.7	5
36	The role of glycemia in acute heart failure patients. Clinical Chemistry and Laboratory Medicine, 2014, 52, 1437-46.	1.4	4

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37	Coronary thrombi neovascularization in patients with ST-elevation myocardial infarction - clinical and angiographic implications. Thrombosis Research, 2014, 134, 1038-1045.	0.8	4
38	Asymptomatic cardiovascular manifestations in diabetes mellitus: Left ventricular diastolic dysfunction and silent myocardial ischemia. Srpski Arhiv Za Celokupno Lekarstvo, 2011, 139, 599-604.	0.1	4
39	Feasibility and value of two-dimensional volumetric stress echocardiography. Minerva Cardiology and Angiology, 2020, , .	0.4	4
40	Glycogen phosphorylase isoenzyme BB plasma kinetics is not related to myocardial ischemia induced by exercise stress echo test. Clinical Chemistry and Laboratory Medicine, 2013, 51, 2029-2035.	1.4	3
41	Physical activity and exercise as an essential medical strategy for the COVID-19 pandemic and beyond. Experimental Biology and Medicine, 2021, 246, 2324-2331.	1.1	2
42	Manual versus target-controlled infusion of balanced propofol during diagnostic colonoscopy: A prospective randomized controlled trial. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 514-520.	0.1	2
43	Percutaneous implantation of self-expandable aortic valve in high risk patients with severe aortic stenosis: The first experiences in Serbia. Vojnosanitetski Pregled, 2016, 73, 192-197.	0.1	2
44	Coronary Flow Velocity Reserve Using Dobutamine Test for Noninvasive Functional Assessment of Myocardial Bridging. Journal of Clinical Medicine, 2022, 11, 204.	1.0	2
45	Is there enough evidence for routine use of drug-eluting stents in acute myocardial infarction with ST segment elevation?. Vojnosanitetski Pregled, 2014, 71, 870-874.	0.1	1
46	Contrast-induced nephropathy in a patient with type 2 diabetes and coronary artery disease: a case report. Journal of International Medical Research, 2021, 49, 030006052110331.	0.4	1
47	The retrograde technique for recanalization of chronically occluded coronary arteries: Case series report. Vojnosanitetski Pregled, 2022, 79, 503-509.	0.1	1
48	Echocardiography in sports cardiology: LV remodeling in athletes' heart â€" Questions to be answered. Interventional Medicine & Applied Science, 2011, 3, 120-123.	0.2	0
49	Prompt and consistent improvement of coronary flow velocity reserve following successful recanalization of the coronary chronic total occlusion in patients with viable myocardium. Cardiovascular Ultrasound, 2020, 18, 29.	0.5	0
50	Alpha-melanocyte-stimulating hormone during exercise recovery has prognostic value for coronary artery disease. Hormones, 2021, 20, 381-387.	0.9	0
51	The Cardiology Society of Serbia. European Heart Journal, 2021, 42, 294-296.	1.0	0
52	Acute renal failure and hepatocellular damage as presenting symptoms of type II aortic dissection. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 320-324.	0.1	0
53	Significance of relative coronary flow reserve in patient with microvascular dysfunction to differentiate significant coronary artery stenosis. Srce I Krvni Sudovi, 2017, 36, 102-104.	0.1	0
54	Left atrial appendage closure with Watchman device in prevention of thromboembolic complications in patients with atrial fibrillation: First experience in Serbia. Vojnosanitetski Pregled, 2017, 74, 378-385.	0.1	0