

Renan Sukmawan

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,727
citations

567281

15
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

1654
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between Hemoglobin Concentration at Admission with the Incidence of No-Reflow Phenomenon and In-Hospital Mortality in Acute Myocardial Infarction with Elevation of ST Segments in Patients who underwent Primary Percutaneous Coronary Intervention. <i>International Journal of Angiology</i> , 2023, 32, 106-112.	0.6	1
2	Increase in the risk of clopidogrel resistance and consequent TIMI flow impairment by DNA hypomethylation of CYP2C19 gene in STEMI patients undergoing primary percutaneous coronary intervention (PPCI). <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00738.	2.4	6
3	Prevalence of plasma lipid disorders with an emphasis on LDL cholesterol in selected countries in the Asia-Pacific region. <i>Lipids in Health and Disease</i> , 2021, 20, 33.	3.0	20
4	The effect of external counterpulsation on intrinsic myocardial function evaluated by speckle tracking echocardiography in refractory angina patients: a randomized controlled trial. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2483-2490.	1.5	2
5	External Counterpulsation Improves Angiogenesis by Preserving Vascular Endothelial Growth Factor-A and Vascular Endothelial Growth Factor Receptor-2 but Not Regulating MicroRNA-92a Expression in Patients With Refractory Angina. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 761112.	2.4	1
6	OR19.â€fCorrelation between Circadian Variation of Idiopathic Ventricular Arrhythmia and Left Ventricular Intrinsic Systolic Function assessed by Speckle Tracking Echocardiography. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.1	0
7	Association of plasma pentraxin 3 concentration with angiographic and clinical outcomes in patients with acute STâ€segment elevation myocardial infarction treated by primary angioplasty. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1233-1239.	1.7	7
8	Association of microRNA-224-3p and microRNA-155-5p expressions with plasma long pentraxin 3 concentration and coronary microvascular obstruction following primary angioplasty for acute ST-segment elevation myocardial infarction. <i>BMC Research Notes</i> , 2020, 13, 499.	1.4	2
9	Methylenetetrahydrofolate Reductase C677T Gene Polymorphism as a Risk Factor for Hypertension in a Rural Population. <i>International Journal of Hypertension</i> , 2020, 2020, 1-6.	1.3	5
10	Two barricades in a row mixed lesion of dynamic left ventricular outflow tract obstruction and aortic stenosis: Finding the culprit for decision making. <i>Journal of Cardiovascular Echography</i> , 2020, 30, 104.	0.4	2
11	Left Ventricular Dimension after Mitral Valve Surgery in Rheumatic Mitral Stenosis: The Impact of Myocardial Fibrosis. <i>The Journal of Tehran Heart Center</i> , 2020, 15, 119-127.	0.3	0
12	Association of Hyperglycemia and Final TIMI Flow with One-Year Mortality of Patients with Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary PCI. <i>International Journal of Angiology</i> , 2019, 28, 182-187.	0.6	11
13	Prognostic Value of Late Gadolinium Enhancement in Postoperative Morbidity following Mitral Valve Surgery in Rheumatic Mitral Stenosis. <i>International Journal of Angiology</i> , 2019, 28, 237-244.	0.6	6
14	The 3q25 rs2305619 Polymorphism Is Associated With Coronary Microvascular Obstruction Following Primary Angioplasty for Acute ST-Segmentâ€Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008228.	3.9	4
15	Two-year mortality of primary angioplasty for acute myocardial infarction during regular working hours versus off-hours. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 826-830.	0.8	7
16	Transradial versus transfemoral access for female patients who underwent primary PCI in STEMI: Two years follow-up data from acute STEMI interventional registry. <i>International Journal of Cardiology</i> , 2016, 217, S16-S20.	1.7	10
17	Post-procedural/pre-hemostasis intra-arterial nitroglycerin after transradial catheterization: A gender based analysis. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 10-14.	0.8	4
18	Extracorporeal shockwave myocardial therapy is efficacious in improving symptoms in patients with refractory angina pectoris â€ a multicenter study. <i>Coronary Artery Disease</i> , 2015, 26, 194-200.	0.7	25

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19	Perception of hypertension management by patients and doctors in Asia: potential to improve blood pressure control. <i>Asia Pacific Family Medicine</i> , 2015, 14, 2.	0.4	38
20	Relationship between coronary remodeling and plaque characterization in patients without clinical evidence of coronary artery disease. <i>Atherosclerosis</i> , 2008, 197, 799-805.	0.8	34
21	Edaravone Preserves Coronary Microvascular Endothelial Function After Ischemia/Reperfusion on the Beating Canine Heart In Vivo. <i>Journal of Pharmacological Sciences</i> , 2007, 104, 341-348.	2.5	18
22	Assessment of the Histological Characteristics of Coronary Arterial Plaque With Severe Calcification. <i>Circulation Journal</i> , 2007, 71, 643-647.	1.6	38
23	Geometric Changes of Tricuspid Valve Tenting in Tricuspid Regurgitation Secondary to Pulmonary Hypertension Quantified by Novel System with Transthoracic Real-time 3-Dimensional Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2007, 20, 470-476.	2.8	79
24	Improvement of flow capacity of the left internal thoracic artery graft assessed by using a pressure wire. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 1012-1016.	0.8	1
25	Measurement of the thickness of the fibrous cap by optical coherence tomography. <i>American Heart Journal</i> , 2006, 152, 755.e1-755.e4.	2.7	224
26	Assessment of Coronary Arterial Plaque by Optical Coherence Tomography. <i>American Journal of Cardiology</i> , 2006, 97, 1172-1175.	1.6	353
27	Assessment of Coronary Arterial Thrombus by Optical Coherence Tomography. <i>American Journal of Cardiology</i> , 2006, 97, 1713-1717.	1.6	433
28	Assessment of Coronary Intima - Media Thickness by Optical Coherence Tomography Comparison With Intravascular Ultrasound. <i>Circulation Journal</i> , 2005, 69, 903-907.	1.6	188
29	Evaluation of bioavailability of nitric oxide in coronary circulation by direct measurement of plasma nitric oxide concentration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 11456-11461.	7.1	43
30	Visualization of Neointima Formation by Optical Coherence Tomography. <i>International Heart Journal</i> , 2005, 46, 1133-1136.	1.0	68
31	Automatic Quantification of Left Ventricular Systolic Wall Thickening Using Two-Dimensional Strain Assessed by a Novel Tissue-Tracking System. <i>Journal of Echocardiography</i> , 2005, 3, 27-32.	0.8	8
32	Quantitative assessment of right ventricular geometric remodeling in pulmonary hypertension secondary to left-sided heart disease using real-time three-dimensional echocardiography. <i>American Journal of Cardiology</i> , 2004, 94, 1096-1099.	1.6	19
33	Assessment of regional myocardial strain by a novel automated tracking system from digital image files. <i>Journal of the American Society of Echocardiography</i> , 2004, 17, 1234-1238.	2.8	69
34	Aortic Dissection With an Abscess Inside the False Lumen. <i>Journal of Echocardiography</i> , 2004, 2, 107-109.	0.8	1