

Roberta De Rosa

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

926
citations

471061

17
h-index

476904

29
g-index

50
all docs

50
docs citations

50
times ranked

1759
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcoronary gradients of vascular miRNAs and coronary atherosclerotic plaque characteristics. <i>European Heart Journal</i> , 2016, 37, 1738-1749.	1.0	65
2	No-Reflow Phenomenon. <i>Angiology</i> , 2014, 65, 180-189.	0.8	63
3	β_2 -Adrenergic Receptor Stimulation Improves Endothelial Progenitor Cell-Mediated Ischemic Neovascularization. <i>Circulation Research</i> , 2013, 112, 1026-1034.	2.0	60
4	The GPIIIA P1A2 polymorphism is associated with an increased risk of cardiovascular adverse events. <i>BMC Cardiovascular Disorders</i> , 2010, 10, 41.	0.7	51
5	Transcoronary Concentration Gradient of microRNA-133a and Outcome in Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2017, 120, 15-24.	0.7	49
6	Big Health Data and Cardiovascular Diseases: A Challenge for Research, an Opportunity for Clinical Care. <i>Frontiers in Medicine</i> , 2019, 6, 36.	1.2	45
7	Effects of physical activity on endothelial progenitor cells (EPCs). <i>Frontiers in Physiology</i> , 2013, 4, 414.	1.3	44
8	Coronary Atherosclerotic Plaque Characteristics and Cardiovascular Risk Factors—Insights From an Optical Coherence Tomography Study. <i>Circulation Journal</i> , 2017, 81, 1165-1173.	0.7	44
9	Myocardial expression of FOXO3a/Atrogin-1 pathway in human heart failure. <i>European Journal of Heart Failure</i> , 2010, 12, 1290-1296.	2.9	40
10	Impact of Gene Polymorphisms, Platelet Reactivity, and the SYNTAX Score on 1-Year Clinical Outcomes in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1117-1127.	1.1	38
11	Is direct stenting superior to stenting with predilation in patients treated with percutaneous coronary intervention? results from a meta-analysis of 24 randomised controlled trials. <i>Heart</i> , 2010, 96, 588-594.	1.2	36
12	Effect of drug-eluting stents in patients with acute ST-segment elevation myocardial infarction undergoing percutaneous coronary intervention: a meta-analysis of randomised trials and an adjusted indirect comparison. <i>EuroIntervention</i> , 2010, 5, 853-860.	1.4	35
13	Twelve-month clinical outcomes of everolimus-eluting stent as compared to paclitaxel- and sirolimus-eluting stent in patients undergoing percutaneous coronary interventions. A meta-analysis of randomized clinical trials. <i>International Journal of Cardiology</i> , 2011, 150, 84-89.	0.8	33
14	Global longitudinal strain predicts outcome after MitraClip implantation for secondary mitral regurgitation. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 669-678.	0.6	29
15	Detection of soluble BAG3 and anti-BAG3 antibodies in patients with chronic heart failure. <i>Cell Death and Disease</i> , 2013, 4, e495-e495.	2.7	26
16	Long-term safety and efficacy of drug-eluting stents in patients with acute myocardial infarction: A meta-analysis of randomized trials. <i>Atherosclerosis</i> , 2011, 217, 149-157.	0.4	23
17	Long-term clinical outcomes following sirolimus-eluting stent implantation in patients with acute myocardial infarction. A meta-analysis of randomized trials. <i>Clinical Research in Cardiology</i> , 2012, 101, 885-893.	1.5	23
18	Inflammatory signatures are associated with increased mortality after transfemoral transcatheter aortic valve implantation. <i>ESC Heart Failure</i> , 2020, 7, 2597-2610.	1.4	19

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19	High on-treatment platelet reactivity and outcome in elderly with non ST-segment elevation acute coronary syndrome - Insight from the GEPRESS study. <i>International Journal of Cardiology</i> , 2018, 259, 20-25.	0.8	18
20	A new approach to percutaneous coronary revascularization in patients requiring undeferrable non-cardiac surgery. <i>International Journal of Cardiology</i> , 2011, 146, 399-403.	0.8	17
21	Predictors of outcome in heart failure patients with severe functional mitral regurgitation undergoing MitraClip treatment. <i>International Journal of Cardiology</i> , 2019, 284, 50-58.	0.8	17
22	Bleeding risk prediction in elderly patients managed invasively for acute coronary syndromes: External validation of the PRECISE-DAPT and PARIS scores. <i>International Journal of Cardiology</i> , 2021, 328, 22-28.	0.8	14
23	Creation of a restrictive atrial left-to-right shunt: a novel treatment for heart failure. <i>Heart Failure Reviews</i> , 2018, 23, 841-847.	1.7	12
24	Meta-Analysis Comparing Outcomes After Everolimus-Eluting Bioresorbable Vascular Scaffolds Versus Everolimus-Eluting Metallic Stents in Patients with Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2018, 122, 61-68.	0.7	11
25	Percutaneous pulmonary valve implantation for reconstruction of a patch-repaired right ventricular outflow tract. <i>Journal of Interventional Cardiology</i> , 2018, 31, 106-111.	0.5	11
26	Antiplatelet therapy in very elderly and comorbid patients with acute coronary syndromes. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 103-113.	0.2	11
27	Pharmacotherapeutic Considerations for the Use of Prasugrel and Ticagrelor to Reduce Stent Thrombosis in Patients With Acute Coronary Syndrome. <i>Angiology</i> , 2014, 65, 130-136.	0.8	10
28	Are acute coronary syndromes an ideal scenario for bioresorbable vascular scaffold implantation?. <i>Journal of Thoracic Disease</i> , 2017, 9, S969-S978.	0.6	10
29	Dynamics of cerebral oxygenation during rapid ventricular pacing and its impact on outcome in transfemoral transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E146-E153.	0.7	9
30	Infective endocarditis and diabetes mellitus: Results from a single-center study from 1994 to 2017. <i>PLoS ONE</i> , 2019, 14, e0223710.	1.1	8
31	Short-term decrease of left atrial size predicts clinical outcome in patients with severe aortic stenosis undergoing TAVR. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, E341-E347.	0.7	8
32	Predictors of left ventricular reverse remodeling in patients with chronic heart failure. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 465-469.	0.6	7
33	Sirolimus- versus paclitaxel-eluting stents in patients with acute myocardial infarction: A meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2011, 146, 234-236.	0.8	6
34	Early hemodynamic changes after transcatheter aortic valve implantation in patients with severe aortic stenosis measured by invasive pressure volume loop analysis. <i>Cardiovascular Intervention and Therapeutics</i> , 2022, 37, 191-201.	1.2	5
35	Transcatheter closure of patent ductus arteriosus reverses left ventricular dysfunction in a septuagenarian. <i>Journal of Cardiovascular Medicine</i> , 2009, 10, 344-348.	0.6	4
36	Adenosine-induced torsade de pointes complicating a fractional flow reserve measurement in a right coronary artery intermediate stenosis. <i>Cardiovascular Revascularization Medicine</i> , 2013, 14, 118-120.	0.3	4

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37	Transcatheter Implantable Devices to Monitoring of Elevated Left Atrial Pressures in Patients with Chronic Heart Failure. <i>Translational Medicine @ UniSa</i> , 2017, 17, 19-21.	0.8	4
38	Mortality reduction with transradial approach in patients with ST-segment elevation myocardial infarction: Is the randomized evidence conclusive?. <i>International Journal of Cardiology</i> , 2013, 168, 1578-1579.	0.8	3
39	Thirty-day incidence of stroke after transfemoral transcatheter aortic valve implantation: meta-analysis and mixt-treatment comparison of self-expandable versus balloon-expandable valve prostheses. <i>Clinical Research in Cardiology</i> , 2021, 110, 640-648.	1.5	3
40	Coronary flow reserve evaluation: basics, techniques and clinical applications. <i>Minerva Cardioangiologica</i> , 2011, 59, 569-80.	1.2	3
41	Again, Two Melodies in Concert: Transcatheter Double Valve Replacement in Hedinger Syndrome. <i>Annals of Thoracic Surgery</i> , 2017, 104, e61-e63.	0.7	2
42	De-escalating dual antiplatelet therapy in patients with acute coronary syndromes: the right strategy to harmonize time-dependent ischemic and bleeding risk in elderly patients?. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 281-285.	0.6	2
43	Androgenic-anabolic steroids: the new insidious killer leading to heart failure. <i>Minerva Cardiology and Angiology</i> , 2017, 65, 663-666.	0.4	1
44	Micrnas and Cardiovascular Diseases: From Bench to Bedside. <i>Translational Medicine @ UniSa</i> , 2017, 17, 12-18.	0.8	1
45	Percutaneous Therapy of a Stenotic Parachute Mitral Valve Previously Treated by Surgery. <i>Journal of Heart Valve Disease</i> , 2017, 26, 488-491.	0.5	1
46	IMPACT OF PLA2 POLYMORPHISM ON CARDIOVASCULAR DISEASE AND OUTCOME AFTER PERCUTANEOUS CORONARY INTERVENTION: A REVIEW OF CURRENT EVIDENCE AND FUTURE PERSPECTIVES. <i>The European Journal of Cardiovascular Medicine</i> , 2011, 1, .	1.0	0
47	Response to Letter of Li et al.: How to select antiplatelet therapy in patients with acute coronary syndrome, according to platelet function testing or pharmacogenomic testing?. <i>International Journal of Cardiology</i> , 2018, 271, 30.	0.8	0
48	Thirty-day incidence of stroke after transcatheter aortic valve implantation: a meta- and network meta-analysis comparing self-expandable versus balloon-expandable valve prostheses. <i>European Heart Journal</i> , 2020, 41, .	1.0	0
49	Hemodynamics during transcatheter aortic valve implantation in patients with severe aortic stenosis measured by invasive pressure volume loop analysis. <i>European Heart Journal</i> , 2020, 41, .	1.0	0