

Carmen Anna Maria Spaccarotella

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,732
citations

361045

20
h-index

301761

39
g-index

64
all docs

64
docs citations

64
times ranked

3233
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction of hospitalizations for myocardial infarction in Italy in the COVID-19 era. <i>European Heart Journal</i> , 2020, 41, 2083-2088.	1.0	716
2	Multichannel Electrocardiograms Obtained by a Smartwatch for the Diagnosis of ST-Segment Changes. <i>JAMA Cardiology</i> , 2020, 5, 1176.	3.0	74
3	The Outbreak of COVID-19 in Italy. <i>JACC: Case Reports</i> , 2020, 2, 1414-1418.	0.3	65
4	Empagliflozin prevents doxorubicin-induced myocardial dysfunction. <i>Cardiovascular Diabetology</i> , 2020, 19, 66.	2.7	61
5	Modulation of Circulating MicroRNAs Levels during the Switch from Clopidogrel to Ticagrelor. <i>BioMed Research International</i> , 2016, 2016, 1-5.	0.9	57
6	Pathophysiology of Aortic Stenosis and Approach to Treatment With Percutaneous Valve Implantation. <i>Circulation Journal</i> , 2011, 75, 11-19.	0.7	47
7	The instantaneous wave-free ratio (iFR) for evaluation of non-culprit lesions in patients with acute coronary syndrome and multivessel disease. <i>International Journal of Cardiology</i> , 2015, 178, 46-54.	0.8	37
8	Antithrombotic Therapy in Patients Undergoing Transcatheter Interventions for Structural Heart Disease. <i>Circulation</i> , 2021, 144, 1323-1343.	1.6	35
9	B-Type Natriuretic Peptide as Biomarker of COVID-19 Disease Severity – A Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2957.	1.0	33
10	ANMCO/SIC/SICI-GISE/SICCH Executive Summary of Consensus Document on Risk Stratification in elderly patients with aortic stenosis before surgery or transcatheter aortic valve replacement. <i>European Heart Journal Supplements</i> , 2017, 19, D354-D369.	0.0	30
11	Efficacy and Safety of ProGlide Versus Prostar XL Vascular Closure Devices in Transcatheter Aortic Valve Replacement: The RISPEVA Registry. <i>Journal of the American Heart Association</i> , 2020, 9, e018042.	1.6	30
12	Differences in coagulopathy indices in patients with severe versus non-severe COVID-19: a meta-analysis of 35 studies and 6427 patients. <i>Scientific Reports</i> , 2021, 11, 10464.	1.6	30
13	Updated clinical indications for transcatheter aortic valve implantation in patients with severe aortic stenosis: expert opinion of the Italian Society of Cardiology and GISE. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 197-210.	0.6	28
14	Are we ready for a gender-specific approach in interventional cardiology?. <i>International Journal of Cardiology</i> , 2019, 286, 226-233.	0.8	28
15	Assessment of Non-Invasive Measurements of Oxygen Saturation and Heart Rate with an Apple Smartwatch: Comparison with a Standard Pulse Oximeter. <i>Journal of Clinical Medicine</i> , 2022, 11, 1467.	1.0	28
16	MicroRNAs fingerprint of bicuspid aortic valve. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 134, 98-106.	0.9	25
17	Standard Versus Ultrasound-Guided Cannulation of the Femoral Artery in Patients Undergoing Invasive Procedures: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical Medicine</i> , 2020, 9, 677.	1.0	25
18	Clinical and Procedural Outcomes of 5-French versus 6-French Sheaths in Transradial Coronary Interventions. <i>Medicine (United States)</i> , 2015, 94, e2170.	0.4	24

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19	Transcatheter aortic valve implantation in patients at intermediate surgical risk. <i>International Journal of Cardiology</i> , 2017, 243, 161-168.	0.8	24
20	Development and Validation of a Practical Model to Identify Patients at Risk of Bleeding After TAVR. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1196-1206.	1.1	24
21	Measurement of the QT interval using the Apple Watch. <i>Scientific Reports</i> , 2021, 11, 10817.	1.6	23
22	Evolution, Predictors, and Neurocognitive Effects of Silent Cerebral Embolism During Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1291-1300.	1.1	22
23	The duration of balloon inflation affects the luminal diameter of coronary segments after bioresorbable vascular scaffolds deployment. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 169.	0.7	20
24	Neointimal Proliferation Is Associated With Clinical Restenosis 2 Years After Fully Bioresorbable Vascular Scaffold Implantation. <i>Circulation: Cardiovascular Imaging</i> , 2014, 7, 755-757.	1.3	18
25	Mitogen-activated protein kinases activation in T lymphocytes of patients with acute coronary syndromes. <i>Basic Research in Cardiology</i> , 2011, 106, 667-679.	2.5	16
26	Stent Thrombosis After Percutaneous Coronary Intervention. <i>Cardiology Clinics</i> , 2020, 38, 639-647.	0.9	16
27	Early reduction of left atrial function predicts adverse clinical outcomes in patients with severe aortic stenosis undergoing transcatheter aortic valve replacement. <i>Open Heart</i> , 2021, 8, e001685.	0.9	16
28	Reliability of Instantaneous Wave-Free Ratio (iFR) for the Evaluation of Left Main Coronary Artery Lesions. <i>Journal of Clinical Medicine</i> , 2019, 8, 1143.	1.0	15
29	Delayed flow-mediated vasodilation and critical coronary stenosis. <i>Journal of Investigative Medicine</i> , 2018, 66, 1.5-7.	0.7	14
30	Prediction of Significant Coronary Artery Disease Through Advanced Echocardiography: Role of Non-invasive Myocardial Work. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 719603.	1.1	14
31	Non-invasive myocardial work is reduced during transient acute coronary occlusion. <i>PLoS ONE</i> , 2020, 15, e0244397.	1.1	13
32	Impact of High Body Mass Index on Vascular and Bleeding Complications After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 155, 86-95.	0.7	12
33	Functional and morphological cardiovascular alterations associated with neurofibromatosis 1. <i>Scientific Reports</i> , 2020, 10, 12070.	1.6	11
34	Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients for the Treatment of Severe Aortic Stenosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 439.	1.0	11
35	The effects of COVID-19 on general cardiology in Italy. <i>European Heart Journal</i> , 2020, 41, 4298-4300.	1.0	10
36	Description and Validation of TAVIApp: A Novel Mobile Application for Support of Physicians in the Management of Aortic Stenosis. <i>Management of Aortic Stenosis with TAVIApp</i> . <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	9

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37	Recommendations in pre-procedural imaging assessment for TAVI intervention: SIC-SIRM position paper part 2 (CT and MR angiography, standard medical reporting, future perspectives). Radiologia Medica, 2022, 127, 277-293.	4.7	9
38	Predictors of outcomes in patients with mitral regurgitation undergoing percutaneous valve repair. Scientific Reports, 2020, 10, 17144.	1.6	7
39	Effects of the Covid-19 pandemic on the formation of fellows in training in cardiology. Journal of Cardiovascular Medicine, 2021, Publish Ahead of Print, 711-715.	0.6	7
40	Reduction of hospitalisations and increased mortality for acute coronary syndromes during covid-19 era: Not all countries are equal. The Lancet Regional Health - Western Pacific, 2021, 12, 100155.	1.3	6
41	Which hospital should be selected for readmission after TAVR?. International Journal of Cardiology, 2019, 293, 107-108.	0.8	5
42	Therapy with RAS inhibitors during the COVID-19 pandemic. Journal of Cardiovascular Medicine, 2021, 22, 329-334.	0.6	5
43	Cardiovascular risk management in type 2 diabetes mellitus: A joint position paper of the Italian Cardiology (SIC) and Italian Diabetes (SID) Societies. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1671-1690.	1.1	5
44	Hand Laser Perfusion Imaging to Assess Radial Artery Patency: A Pilot Study. Journal of Clinical Medicine, 2018, 7, 319.	1.0	4
45	Climbing the hill of left main coronary artery revascularization: percutaneous coronary intervention or coronary artery bypass graft?. Journal of Thoracic Disease, 2018, 10, 576-580.	0.6	3
46	The smartwatch detects ECG abnormalities typical of Brugada syndrome. Journal of Cardiovascular Medicine, 2021, Publish Ahead of Print, e24-e25.	0.6	3
47	Fast-track ruling in/out SARS-CoV-2 infection with rapid O/1.5â€Šh molecular test in patients with acute coronary syndromes. Journal of Cardiovascular Medicine, 2020, 21, 975-979.	0.6	3
48	Will transcatheter aortic valve implantation represent the choice treatment for all patients who need a biological valve?. Journal of Cardiovascular Medicine, 2020, 21, 345-348.	0.6	3
49	Recommendations in pre-procedural imaging assessment for transcatheter aortic valve implantation intervention: Italian Society of Cardiology (SIC)â€™Italian Society of Medical and Interventional Radiology (SIRM) position paper part 1 (Clinical Indication and Basic Technical Aspects, Heart Team,) Tj ETQq1 1 0.784314 rgBT /Over	0.6	3
50	Old unsolved problems: when and how to treat silent ischaemia. European Heart Journal Supplements, 2020, 22, L82-L85.	0.0	2
51	Tips and tricks to implant a MitraClip in a patient with previous surgical closure of atrial septal defect. International Journal of Cardiology, 2015, 187, 264-266.	0.8	1
52	Myocardial infarction after dog bite. European Heart Journal, 2019, 40, 305-305.	1.0	1
53	Edoxaban (LIXIANAÂ®) in the treatment of venous thromboembolism. Future Cardiology, 2021, 17, 779-791.	0.5	1
54	New antithrombotic strategies and coronary stent technologies for patients at high bleeding risk undergoing percutaneous coronary intervention. Current Vascular Pharmacology, 2021, 19, .	0.8	1

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55	Response to Letter Regarding, "Administration of a Loading Dose Has No Additive Effect on Platelet Aggregation During the Switch From Ongoing Clopidogrel Treatment to Ticagrelor in Patients With Acute Coronary Syndrome" Circulation: Cardiovascular Interventions, 2014, 7, 634-634.	1.4	0
56	Algorithm for diagnosis of infective endocarditis after transcatheter aortic valve replacement. Journal of Cardiovascular Medicine, 2020, 21, 802-804.	0.6	0
57	The five-year outcome of the transcatheter aortic valve replacement in the partner 2A study in patients with intermediate surgical risk-what is clear and what it is unclear. Journal of Thoracic Disease, 2020, 12, 7057-7063.	0.6	0
58	Late-Onset Ictal Asystole and Falls Related to Severe Coronary Artery Stenosis: A Case Report. Frontiers in Neurology, 2021, 12, 780564.	1.1	0
59	The five-year outcome of the transcatheter aortic valve replacement in the partner 2A study in patients with intermediate surgical risk"what is clear and what it is unclear. Journal of Thoracic Disease, 2020, 12, 7057-7063.	0.6	0
60	426"Percutaneous or surgical access for transfemoral transcatheter aortic valve implantation: a propensity matched analysis of a multicentre registry. European Heart Journal Supplements, 2021, 23, .	0.0	0
61	690"Acute post-implantation enlargement of transcatheter self-expandable valve: insights from a single-centre prospective registry. European Heart Journal Supplements, 2021, 23, .	0.0	0
62	729 Clinical profile and management of acute myocardial infarction in elderly patients. European Heart Journal Supplements, 2021, 23, .	0.0	0