

Andrea Saglietto

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,063
citations

471509

17
h-index

254184

43
g-index

60
all docs

60
docs citations

60
times ranked

4266
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced Rate of Hospital Admissions for ACS during Covid-19 Outbreak in Northern Italy. <i>New England Journal of Medicine</i> , 2020, 383, 88-89.	27.0	873
2	COVID-19 in Europe: the Italian lesson. <i>Lancet</i> , 2020, 395, 1110-1111.	13.7	210
3	Machine learning-based prediction of adverse events following an acute coronary syndrome (PRAISE): a modelling study of pooled datasets. <i>Lancet</i> , 2021, 397, 199-207.	13.7	164
4	Transient cerebral hypoperfusion and hypertensive events during atrial fibrillation: a plausible mechanism for cognitive impairment. <i>Scientific Reports</i> , 2016, 6, 28635.	3.3	68
5	Complete revascularization reduces cardiovascular death in patients with ST-segment elevation myocardial infarction and multivessel disease: systematic review and meta-analysis of randomized clinical trials. <i>European Heart Journal</i> , 2020, 41, 4103-4110.	2.2	59
6	Stroke-independent contribution of atrial fibrillation to dementia: a meta-analysis. <i>Open Heart</i> , 2019, 6, e000984.	2.3	54
7	Impact of atrial fibrillation catheter ablation on mortality, stroke, and heart failure hospitalizations: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1040-1047.	1.7	44
8	Cardiovascular disease burden: Italian and global perspectives. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 231-240.	0.7	43
9	Incidence, predictors and cerebrovascular consequences of leaflet thrombosis after transcatheter aortic valve implantation: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 488-494.	1.4	42
10	Higher ventricular rate during atrial fibrillation relates to increased cerebral hypoperfusions and hypertensive events. <i>Scientific Reports</i> , 2019, 9, 3779.	3.3	41
11	Impact of Kissing Balloon in Patients Treated With Ultrathin Stents for Left Main Lesions and Bifurcations. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008325.	3.9	39
12	Reduction in heart failure hospitalization rate during coronavirus disease 19 pandemic outbreak. <i>ESC Heart Failure</i> , 2020, 7, 4182-4188.	3.1	28
13	The SRCIN1/p140Cap adaptor protein negatively regulates the aggressiveness of neuroblastoma. <i>Cell Death and Differentiation</i> , 2020, 27, 790-807.	11.2	25
14	Impact of aspirin on takotsubo syndrome: a propensity score-based analysis of the InterTAK Registry. <i>European Journal of Heart Failure</i> , 2020, 22, 330-337.	7.1	24
15	Alteration of cerebrovascular haemodynamic patterns due to atrial fibrillation: an <i>in silico</i> investigation. <i>Journal of the Royal Society Interface</i> , 2017, 14, 20170180.	3.4	21
16	Impaired coronary blood flow at higher heart rates during atrial fibrillation: Investigation via multiscale modelling. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 175, 95-102.	4.7	21
17	Rate Control Management of Atrial Fibrillation: May a Mathematical Model Suggest an Ideal Heart Rate?. <i>PLoS ONE</i> , 2015, 10, e0119868.	2.5	21
18	Catheter Ablation vs. Anti-Arrhythmic Drugs as First-Line Treatment in Symptomatic Paroxysmal Atrial Fibrillation: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 664647.	2.4	19

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19	Increased beat-to-beat variability of cerebral microcirculatory perfusion during atrial fibrillation: a near-infrared spectroscopy study. <i>Europace</i> , 2021, 23, 1219-1226.	1.7	18
20	A Computational Study on the Relation between Resting Heart Rate and Atrial Fibrillation Hemodynamics under Exercise. <i>PLoS ONE</i> , 2017, 12, e0169967.	2.5	18
21	Characterisation of re-entrant circuit (or rotational activity) in vitro using the HL1-6 myocyte cell line. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 119, 155-164.	1.9	15
22	Computational fluid dynamics modelling of left valvular heart diseases during atrial fibrillation. <i>PeerJ</i> , 2016, 4, e2240.	2.0	15
23	Subclinical and Asymptomatic Atrial Fibrillation: Current Evidence and Unsolved Questions in Clinical Practice. <i>Medicina (Lithuania)</i> , 2019, 55, 497.	2.0	14
24	Incidence, predictors and outcomes of valve-in-valve TAVI: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2020, 316, 64-69.	1.7	13
25	Transseptal or retrograde approach for transcatheter ablation of left sided accessory pathways: a systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018, 272, 202-207.	1.7	12
26	Efficacy and Safety of Clopidogrel, Prasugrel and Ticagrelor in ACS Patients Treated with PCI: A Propensity Score Analysis of the RENAMI and BleeMACS Registries. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 259-269.	2.2	12
27	Excess all-cause mortality during COVID-19 outbreak: potential role of untreated cardiovascular disease. <i>Minerva Cardiology and Angiology</i> , 2020, , .	0.7	12
28	Usefulness of oral anticoagulation in patients with coronary aneurysms: Insights from the CAAR registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 864-871.	1.7	11
29	Percutaneous coronary intervention versus coronary artery surgery for left main disease according to lesion site: A meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 166, 120-132.e11.	0.8	11
30	Post-Transplant Cyclophosphamide and Tacrolimusâ€”Mycophenolate Mofetil Combination Governs GVHD and Immunosuppression Need, Reducing Late Toxicities in Allogeneic Peripheral Blood Hematopoietic Cell Transplantation from HLA-Matched Donors. <i>Journal of Clinical Medicine</i> , 2021, 10, 1173.	2.4	10
31	Comparative efficacy and safety of different catheter ablation strategies for persistent atrial fibrillation: a network meta-analysis of randomized clinical trials. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 619-629.	4.0	10
32	A computational analysis of atrial fibrillation effects on coronary perfusion across the different myocardial layers. <i>Scientific Reports</i> , 2022, 12, 841.	3.3	9
33	Fractional flow reserve guided versus angiographic guided surgical revascularization: A meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E18-E23.	1.7	8
34	Benefit of Extended Dual Antiplatelet Therapy Duration in Acute Coronary Syndrome Patients Treated with Drug Eluting Stents for Coronary Bifurcation Lesions (from the BIFURCAT Registry). <i>American Journal of Cardiology</i> , 2021, 156, 16-23.	1.6	8
35	Antithrombotic strategies in patients needing oral anticoagulation undergoing percutaneous coronary intervention: A network meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 581-588.	1.7	7
36	Thermodynamic properties of atrial fibrillation cryoablation: a model-based approach to improve knowledge on energy delivery. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20190318.	3.4	6

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37	Age-Related Electrocardiographic Characteristics of Male Junior Soccer Athletes. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 784170.	2.4	6
38	Excess all-cause mortality during COVID-19 outbreak: potential role of untreated cardiovascular disease. <i>Minerva Cardiology and Angiology</i> , 2022, 70, .	0.7	6
39	Higher Testing Coverage Associated With a Lower COVID-19 Mortality Rate: Insights From Italian Regions. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, , 1-3.	1.3	4
40	Prevalence and predictors of left atrial thrombosis in atrial fibrillation patients treated with non-vitamin K antagonist oral anticoagulants. <i>Acta Cardiologica</i> , 2023, 78, 290-297.	0.9	4
41	Association of Catheter Ablation and Reduced Incidence of Dementia among Patients with Atrial Fibrillation during Long-Term Follow-Up: A Systematic Review and Meta-Analysis of Observational Studies. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 140.	1.6	4
42	Catheter ablation in atrial fibrillation: is there a mortality benefit in patients with diabetes and heart failure?. <i>Herz</i> , 2019, 44, 218-222.	1.1	3
43	Safety and efficacy of polymer-free biolimus-eluting stents versus ultrathin stents in unprotected left main or coronary bifurcation: A propensity score analysis from the RAIN and CHANCE registries. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 522-529.	1.7	3
44	Atrial fibrillation ablation long-term ESC-EHRA EORP AFA LT registry: in-hospital and 1-year follow-up findings in Italy. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 740-748.	1.5	3
45	Short-term anticoagulation after acute cardioversion of early-onset atrial fibrillation. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13316.	3.4	3
46	Prognostic implications of atrial fibrillation in patients with stable coronary artery disease: a systematic review and meta-analysis of adjusted observational studies. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 439.	1.4	3
47	Long-term atrial arrhythmias incidence after heart transplantation. <i>International Journal of Cardiology</i> , 2020, 311, 58-63.	1.7	3
48	Atrial Fibrillation and Dementia: Epidemiological Insights on an Undervalued Association. <i>Medicina (Lithuania)</i> , 2022, 58, 361.	2.0	3
49	Late atrial arrhythmias after lung transplantation: a meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 577-582.	1.5	2
50	Accuracy of the "International Criteria" for ECG screening in athletes in comparison with previous published criteria: rationale and design of a diagnostic meta-analysis. <i>Minerva Cardiology and Angiology</i> , 2020, , .	0.7	2
51	Pulmonary vein isolation through trans-jugular approach in a patient with inferior vena cava interruption. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 64, 267-268.	1.3	2
52	Effectiveness of catheter ablation of atrial fibrillation: are we at the dawn of a new era?. <i>Journal of Thoracic Disease</i> , 2017, 9, 3630-3634.	1.4	1
53	Cerebral spatially resolved near-infrared spectroscopy (SRS-NIRS): paving the way for non-invasive assessment of cerebral hemodynamics during atrial fibrillation. <i>Minerva Cardiology and Angiology</i> , 2021, 69, 124-126.	0.7	1
54	Gender differences in acute coronary syndromes patterns during the COVID-19 outbreak. <i>American Journal of Cardiovascular Disease</i> , 2020, 10, 506-513.	0.5	1

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55	Natural History of Nonculprit Plaques Following STEMI. JACC: Cardiovascular Interventions, 2020, 13, 1723-1724.	2.9	0
56	De-escalation of dual antiplatelet therapy for patients with acute coronary syndrome after percutaneous coronary intervention: a network meta-analysis of randomised controlled trials. The Cochrane Library, 2021, 2021, .	2.8	0
57	To What Extent Does Heart Rate Alter the Cerebral Hemodynamic Patterns During Atrial Fibrillation?. IFMBE Proceedings, 2020, , 108-116.	0.3	0
58	Commentary: Differential Risk of Dementia Between Patients With Atrial Flutter and Atrial Fibrillation: A National Cohort Study. Frontiers in Cardiovascular Medicine, 2022, 9, 850968.	2.4	0
59	108â€fAtrial fibrillation effects on coronary perfusion across the different myocardial layers: a computational analysis. European Heart Journal Supplements, 2021, 23, .	0.1	0