

Alberto Ap Polimeni

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55 papers	1,049 citations	20 h-index	30 g-index
67 ext. papers	1,364 ext. citations	4.7 avg, IF	4.44 L-index

#	Paper	IF	Citations
55	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	4.9	7
54	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,	3	1
53	Prediction of Significant Coronary Artery Disease Through Advanced Echocardiography: Role of Non-invasive Myocardial Work. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 719603	5.4	2
52	Empagliflozin prevents doxorubicin-induced myocardial dysfunction. <i>Cardiovascular Diabetology</i> , 2020 , 19, 66	8.7	20
51	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,	5.1	11
50	Common Calcified Femoral Artery Rupture After Intravascular Lithotripsy for TAVR Implantation. <i>JACC: Case Reports</i> , 2020 , 2, 882-885	1.2	
49	Direct Oral Anticoagulants in Patients With Active Cancer: A Systematic Review and Meta-Analysis. <i>JACC: CardioOncology</i> , 2020 , 2, 428-440	3.8	13
48	Dual anti-thrombotic treatment with direct anticoagulants improves clinical outcomes in patients with Atrial Fibrillation with ACS or undergoing PCI. A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020 , 15, e0235511	3.7	3
47	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,	5.1	7
46	Non-invasive myocardial work is reduced during transient acute coronary occlusion. <i>PLoS ONE</i> , 2020 , 15, e0244397	3.7	7
45	Predictors of outcomes in patients with mitral regurgitation undergoing percutaneous valve repair. <i>Scientific Reports</i> , 2020 , 10, 17144	4.9	2
44	Stent Thrombosis After Percutaneous Coronary Intervention: From Bare-Metal to the Last Generation of Drug-Eluting Stents. <i>Cardiology Clinics</i> , 2020 , 38, 639-647	2.5	7
43	How should I treat elderly patients at high bleeding risk with acute coronary syndrome?. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 401-402	1.9	
42	Multichannel Electrocardiograms Obtained by a Smartwatch for the Diagnosis of ST-Segment Changes. <i>JAMA Cardiology</i> , 2020 , 5, 1176-1180	16.2	24
41	B-Type Natriuretic Peptide as Biomarker of COVID-19 Disease Severity-A Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	17
40	Reply to Relationship between stent fracture and thrombosis. <i>Nature Reviews Cardiology</i> , 2020 , 17, 64-65	14.8	1
39	Five Years Outcomes and Predictors of Events in a Single-Center Cohort of Patients Treated with Bioresorbable Coronary Vascular Scaffolds. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1

38	Bioresorbable vascular scaffolds for percutaneous treatment of chronic total coronary occlusions: a meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 59	2.3	4
37	Procedural Predictors for Bioresorbable Vascular Scaffold Thrombosis: Analysis of the Individual Components of the "PSP" Technique. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
36	Reliability of Instantaneous Wave-Free Ratio (iFR) for the Evaluation of Left Main Coronary Artery Lesions. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	10
35	Radial Artery Access for Percutaneous Cardiovascular Interventions: Contemporary Insights and Novel Approaches. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	8
34	Antithrombotic Therapy for Percutaneous Cardiovascular Interventions: From Coronary Artery Disease to Structural Heart Interventions. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
33	Non-coding RNAs in vascular remodeling and restenosis. <i>Vascular Pharmacology</i> , 2019 , 114, 49-63	5.9	27
32	Predictors of stent thrombosis and their implications for clinical practice. <i>Nature Reviews Cardiology</i> , 2019 , 16, 243-256	14.8	62
31	Myocardial infarction after dog bite. <i>European Heart Journal</i> , 2019 , 40, 305	9.5	
30	Hindlimb Ischemia Impairs Endothelial Recovery and Increases Neointimal Proliferation in the Carotid Artery. <i>Scientific Reports</i> , 2018 , 8, 761	4.9	27
29	Diagnostic Performance of the Instantaneous Wave-Free Ratio: Comparison With Fractional Flow Reserve. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e004613	6	27
28	Transcoronary concentration gradients of circulating microRNAs in heart failure. <i>European Journal of Heart Failure</i> , 2018 , 20, 1000-1010	12.3	55
27	Percutaneous Closure Versus Medical Treatment in Stroke Patients With Patent Foramen Ovale: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , 2018 , 168, 343-350	8	49
26	Predictors of bioresorbable scaffold failure in STEMI patients at 3 years follow-up. <i>International Journal of Cardiology</i> , 2018 , 268, 68-74	3.2	6
25	Bioresorbable vascular scaffold: a step back thinking of the future. <i>Postępy W Kardiologii Interwencyjnej</i> , 2018 , 14, 117-119	0.4	1
24	Three-years outcomes of diabetic patients treated with coronary bioresorbable scaffolds. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 92	2.3	13
23	Bioresorbable everolimus-eluting vascular scaffold for patients presenting with non ST-elevation-acute coronary syndrome: A three-years follow-up1. <i>Clinical Hemorheology and Microcirculation</i> , 2018 , 69, 3-8	2.5	12
22	Characteristics and outcome of patients with complex coronary lesions treated with bioresorbable scaffolds: three-year follow-up in a cohort of consecutive patients. <i>EuroIntervention</i> , 2018 , 14, e1011-e1019	3.1	13
21	Hand Laser Perfusion Imaging to Assess Radial Artery Patency: A Pilot Study. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	2

20	Long-term outcomes of coronary artery bypass grafting versus stent-PCI for unprotected left main disease: a meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 240	2.3	22
19	Incidence, Clinical Presentation, and Predictors of Clinical Restenosis in Coronary Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1819-1827	5	23
18	Characteristics, Predictors, and Mechanisms of Thrombosis in Coronary Bioresorbable Scaffolds: Differences Between Early and Late Events. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 2363-2371	5	29
17	Long-term outcome of bioresorbable vascular scaffolds for the treatment of coronary artery disease: a meta-analysis of RCTs. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 147	2.3	23
16	Impact of intracoronary adenosine administration during primary PCI: A meta-analysis. <i>International Journal of Cardiology</i> , 2016 , 203, 1032-41	3.2	27
15	Modulation of Circulating MicroRNAs Levels during the Switch from Clopidogrel to Ticagrelor. <i>BioMed Research International</i> , 2016 , 2016, 3968206	3	42
14	Clinical Usefulness of a Mobile Application for the Appropriate Selection of the Antiarrhythmic Device in Heart Failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 696-702	1.6	7
13	Delayed sudden radial artery rupture after left transradial coronary catheterization: a case report. <i>Medicine (United States)</i> , 2015 , 94, e634	1.8	4
12	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	3.2	33
11	Clinical and Procedural Outcomes of 5-French versus 6-French Sheaths in Transradial Coronary Interventions. <i>Medicine (United States)</i> , 2015 , 94, e2170	1.8	21
10	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	2.3	18
9	Efficacy and Safety of Non-Vitamin K Antagonist Oral Anticoagulants versus Vitamin K Antagonist Oral Anticoagulants in Patients Undergoing Radiofrequency Catheter Ablation of Atrial Fibrillation: A Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0126512	3.7	18
8	First case of subcutaneous implantable cardioverter-defibrillator extrusion. <i>International Journal of Cardiology</i> , 2015 , 192, 19-20	3.2	1
7	Down-regulation of miR-23b induces phenotypic switching of vascular smooth muscle cells in vitro and in vivo. <i>Cardiovascular Research</i> , 2015 , 107, 522-33	9.9	80
6	A novel quick and easy test for radial artery occlusion with the laser Doppler scan. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, e89-90	5	10
5	Vascular miRNAs after balloon angioplasty. <i>Trends in Cardiovascular Medicine</i> , 2013 , 23, 9-14	6.9	26
4	Non-coding RNAs: the "dark matter" of cardiovascular pathophysiology. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 19987-20018	6.3	44
3	Renal sympathetic denervation for treating resistant hypertension. <i>Circulation Journal</i> , 2013 , 77, 857-63	2.9	20

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| 2 | MicroRNA-1 downregulation increases connexin 43 displacement and induces ventricular tachyarrhythmias in rodent hypertrophic hearts. <i>PLoS ONE</i> , 2013 , 8, e70158 | 3.7 | 58 |
| 1 | Inhibition of miR-92a increases endothelial proliferation and migration in vitro as well as reduces neointimal proliferation in vivo after vascular injury. <i>Basic Research in Cardiology</i> , 2012 , 107, 296 | 11.8 | 86 |