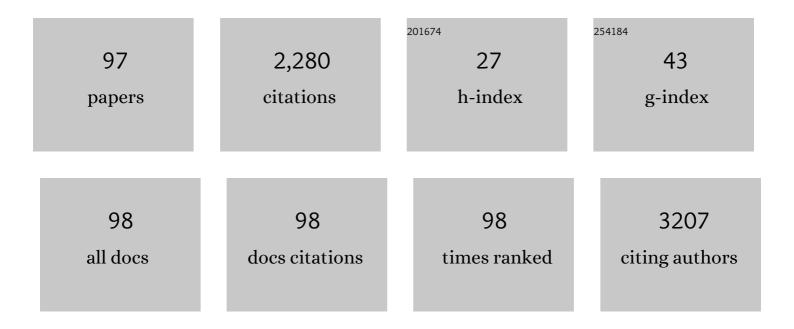
## Simone Biscaglia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Angio-Based Fractional Flow Reserve, Functional Pattern of Coronary Artery Disease, and Prediction of Percutaneous Coronary Intervention Result: a Proof-of-Concept Study. Cardiovascular Drugs and Therapy, 2022, 36, 645-653.	2.6	17
2	Complete versus culpritâ€only strategy in older MI patients with multivessel disease. Catheterization and Cardiovascular Interventions, 2022, 99, 970-978.	1.7	4
3	Acetylcholine Use in Modern Cardiac Catheterization Laboratories: A Systematic Review. Journal of Clinical Medicine, 2022, 11, 1129.	2.4	6
4	Comparison of quantitative flow ratio, Pd/Pa and diastolic <scp>hyperemiaâ€free</scp> ratio versus fractional flow reserve in <scp>nonâ€culprit</scp> lesion of patients with non <scp>ST</scp> â€segment elevation myocardial infarction. Catheterization and Cardiovascular Interventions, 2021, 98, 1057-1065.	1.7	17
5	Over time relationship between platelet reactivity, myocardial injury and mortality in patients with SARS-CoV-2-associated respiratory failure. Platelets, 2021, 32, 560-567.	2.3	31
6	Acute myocardial infarction and large coronary thrombosis in a patient with COVIDâ€19. Catheterization and Cardiovascular Interventions, 2021, 97, 272-277.	1.7	37
7	Machine learning-based prediction of adverse events following an acute coronary syndrome (PRAISE): a modelling study of pooled datasets. Lancet, The, 2021, 397, 199-207.	13.7	164
8	Invasive Coronary Physiology After StentÂlmplantation. JACC: Cardiovascular Interventions, 2021, 14, 237-246.	2.9	21
9	Safety, efficacy and impact on frailty of mini-invasive radial balloon aortic valvuloplasty. Heart, 2021, 107, 874-880.	2.9	13
10	Quantitative flow ratio as a new tool for angiography-based physiological evaluation of coronary artery disease: a review. Future Cardiology, 2021, 17, 1435-1452.	1.2	4
11	10-Year Follow-Up of Patients With Everolimus-Eluting Versus Bare-Metal Stents After ST-Segment Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2021, 77, 1165-1178.	2.8	32
12	The impact of periprocedural myocardial infarction on mortality in older adults with non-ST-segment elevation acute coronary syndrome. Journal of Cardiovascular Medicine, 2021, Publish Ahead of Print, 546-552.	1.5	1
13	Contrast Associated Acute Kidney Injury and Mortality in Older Adults with Acute Coronary Syndrome: A Pooled Analysis of the FRASER and HULK Studies. Journal of Clinical Medicine, 2021, 10, 2151.	2.4	8
14	Age and Outcomes in TAVR Patients. JACC: Cardiovascular Interventions, 2021, 14, 1616.	2.9	0
15	Lipid plaque burden in NSTE-ACS patients with or without COPD: insights from the SCAP Trial. Minerva Cardiology and Angiology, 2021, 69, 738-745.	0.7	1
16	The Assessment of Scales of Frailty and Physical Performance Improves Prediction of Major Adverse Cardiac Events in Older Adults with Acute Coronary Syndrome. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1113-1119.	3.6	49
17	Relationship between physical activity and long-term outcomes in patients with stable coronary artery disease. European Journal of Preventive Cardiology, 2020, 27, 426-436.	1.8	21
18	Nutritional status and all-cause mortality in older adults with acute coronary syndrome. Clinical Nutrition, 2020, 39, 1572-1579.	5.0	35

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19	Adenosine-Free Indexes vs. Fractional Flow Reserve for Functional Assessment of Coronary Stenoses: Systematic Review and Meta-Analysis. International Journal of Cardiology, 2020, 299, 93-99.	1.7	7
20	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. European Heart Journal, 2020, 41, 4103-4110.	2.2	59
21	TCT CONNECT-7 Everolimus-Eluting Stent Versus Bare-Metal Stent in ST-Segment Elevation Myocardial Infarction: 10-Year Follow-Up of the Multicenter Randomized Controlled Examination Trial. Journal of the American College of Cardiology, 2020, 76, B4.	2.8	2
22	Physiology-guided revascularization versus optimal medical therapy of nonculprit lesions in elderly patients with myocardial infarction: Rationale and design of the FIRE trial. American Heart Journal, 2020, 229, 100-109.	2.7	24
23	Angio-Based Index of Microcirculatory Resistance for the Assessment of the Coronary Resistance: A Proof of Concept Study. Journal of Interventional Cardiology, 2020, 2020, 1-4.	1.2	36
24	Exercise intervention improves quality of life in older adults after myocardial infarction: randomised clinical trial. Heart, 2020, 106, 1658-1664.	2.9	37
25	Index of microcirculatory resistance assessment in patients with new diagnosis of left ventricular dilatation without significant coronary artery lesions: IMPAIRED pilot trial. European Journal of Heart Failure, 2020, 22, 561-563.	7.1	2
26	Functional assessment 3.0: from wire through angio to OCT. EuroIntervention, 2020, 16, 534-535.	3.2	0
27	Prognosis in patients with prior myocardial infarction and PEGASUS-TIMI 54 criteria in the CLARIFY registry. European Heart Journal, 2020, 41, .	2.2	Ο
28	Predictors and outcome of contrast-induced acute kidney injury in older patients presenting with acute coronary syndrome. European Heart Journal, 2020, 41, .	2.2	0
29	Right Ventricle Function in Patients with Acute Coronary Syndrome and Concomitant Undiagnosed Chronic Obstructive Pulmonary Disease. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2019, 16, 284-291.	1.6	4
30	Bleeding Risk Scores and Scales of Frailty for the Prediction of Haemorrhagic Events in Older Adults with Acute Coronary Syndrome: Insights from the FRASER study. Cardiovascular Drugs and Therapy, 2019, 33, 523-532.	2.6	11
31	Prognostic Value of QFR Measured Immediately After Successful Stent Implantation. JACC: Cardiovascular Interventions, 2019, 12, 2079-2088.	2.9	103
32	Angina and chronic obstructive pulmonary disease: facing the perfect storm. European Heart Journal Supplements, 2019, 21, C17-C20.	0.1	3
33	Angina and left ventricular dysfunction: can we †̃reduce' it?. European Heart Journal Supplements, 2019, 21, C28-C31.	0.1	0
34	Exercise Intervention to Improve Functional Capacity in Older Adults After Acute CoronaryÂSyndrome. Journal of the American College of Cardiology, 2019, 74, 2948-2950.	2.8	26
35	Short term outcome following acute phase switch among P2Y12 inhibitors in patients presenting with acute coronary syndrome treated with PCI: A systematic review and meta-analysis including 22,500 patients from 14 studies. IJC Heart and Vasculature, 2019, 22, 39-45.	1.1	7
36	Management of aspirin intolerance in patients undergoing percutaneous coronary intervention. The role of mono-antiplatelet therapy: a retrospective, multicenter, study. Minerva Cardioangiologica, 2019, 67, 94-101.	1.2	8

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37	Impact of Absorb bioresorbable scaffold implantation technique on post-procedural quantitative coronary angiographic endpoints in ST-elevation myocardial infarction: a sub-analysis of the BVS STEMI STRATEGY-IT study. EuroIntervention, 2019, 15, 108-115.	3.2	4
38	Frailty in patients admitted to hospital for acute coronary syndrome: when, how and why?. Journal of Geriatric Cardiology, 2019, 16, 129-137.	0.2	20
39	Quantitative Flow Ratio Identifies Nonculprit Coronary Lesions Requiring Revascularization in Patients With ST-Segment–Elevation Myocardial Infarction and Multivessel Disease. Circulation: Cardiovascular Interventions, 2018, 11, e006023.	3.9	80
40	Role of the tricuspid regurgitation after mitraclip and transcatheter aortic valve implantation: a systematic review and meta-analysis. European Heart Journal Cardiovascular Imaging, 2018, 19, 654-659.	1.2	31
41	P240Prognostic impact and major determinants of physical activity level in a real-life SCAD population: insights from the CLARIFY registry. European Heart Journal, 2018, 39, .	2.2	Ο
42	P3173Anatomic complexity and lipid plaque burden in NSTE-ACS smoker patients with or without COPD: insights from the SCAP trial. European Heart Journal, 2018, 39, .	2.2	0
43	Functional Assessment and Acute Coronary Syndrome. JACC: Cardiovascular Interventions, 2018, 11, 2433-2434.	2.9	0
44	Evolving Routine Standards in InvasiveÂHemodynamic Assessment of Coronary Stenosis. JACC: Cardiovascular Interventions, 2018, 11, 1482-1491.	2.9	85
45	Ticagrelor Improves Endothelial Function by Decreasing Circulating Epidermal Growth Factor (EGF). Frontiers in Physiology, 2018, 9, 337.	2.8	25
46	Physical activity intervention for elderly patients with reduced physical performance after acute coronary syndrome (HULK study): rationale and design of a randomized clinical trial. BMC Cardiovascular Disorders, 2018, 18, 98.	1.7	22
47	Low FFR equal to low ischemia: Really?. International Journal of Cardiology, 2018, 265, 81.	1.7	0
48	Comparison of Verapamil versus Heparin as Adjunctive Treatment for Transradial Coronary Procedures: The VERMUT Study. Cardiology, 2018, 140, 74-82.	1.4	6
49	One-Year Clinical Outcomes of Forty-Eight Millimeter Everolimus-Eluting Stent Implanted in Very Long Lesions: A Propensity-Matched Comparison (The FREIUS Study). Journal of Invasive Cardiology, 2018, 30, 133-137.	0.4	2
50	Amino terminal pro brain natriuretic peptide predicts all-cause mortality in patients with chronic obstructive pulmonary disease: Systematic review and meta-analysis. Chronic Respiratory Disease, 2017, 14, 117-126.	2.4	43
51	Clinical benefit of drugs targeting mitochondrial function as an adjunct to reperfusion in ST-segment elevation myocardial infarction: A meta-analysis of randomized clinical trials. International Journal of Cardiology, 2017, 244, 59-66.	1.7	21
52	COMPARISON OF VERAPAMIL VERSUS HEPARIN THERAPY ON PROCEDURAL SUCCESS DURING TRANSRADIAL CORONARY PROCEDURES (VERMUT STUDY). Journal of the American College of Cardiology, 2017, 69, 969.	2.8	0
53	Extracorporeal Circulatory Support in Acute Coronary Syndromes: A Systematic Review and Meta-Analysis. Critical Care Medicine, 2017, 45, e1173-e1183.	0.9	26
54	Meta-Analyses on DAPT Length. Journal of the American College of Cardiology, 2017, 70, 1303-1304.	2.8	0

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55	Data on administration of cyclosporine, nicorandil, metoprolol on reperfusion related outcomes in ST-segment Elevation Myocardial Infarction treated with percutaneous coronary intervention. Data in Brief, 2017, 14, 197-205.	1.0	13
56	Bioresorbable Everolimus-Eluting Vascular Scaffold for Long Coronary Lesions. JACC: Cardiovascular Interventions, 2017, 10, 1274-1275.	2.9	1
57	Safety and Feasibility of Transradial Mini-Invasive Balloon Aortic Valvuloplasty. JACC: Cardiovascular Interventions, 2017, 10, 1375-1377.	2.9	18
58	The frailty in elderly patients receiving cardiac interventional procedures (FRASER) program: rational and design of a multicenter prospective study. Aging Clinical and Experimental Research, 2017, 29, 895-903.	2.9	19
59	Biological effects of ticagrelor over clopidogrel in patients with stable coronary artery disease and chronic obstructive pulmonary disease. Thrombosis and Haemostasis, 2017, 117, 1208-1216.	3.4	50
60	2865In-hospital switch of P2Y12 drugs in patients presenting with acute coronary syndrome: a meta-analysis of 14 observational and randomized studies including 10961 patients. European Heart Journal, 2017, 38, .	2.2	0
61	Reperfusion Damage ― A Story of Success, Failure, and Hope ―. Circulation Journal, 2017, 81, 131-141.	1.6	42
62	P3685Management of aspirin intolerance in patients undergoing percutaneous coronary intervention: the role of mono anti platelet therapy. A retrospective, multicenter, study. European Heart Journal, 2017, 38, .	2.2	0
63	BRS implantation in long lesions requiring device overlapping: myth or reality?. Journal of Thoracic Disease, 2017, 9, S914-S922.	1.4	2
64	Prospective Identification of Stent Fracture by Enhanced Stent Visualization System During Percutaneous Coronary Intervention. Circulation Journal, 2017, 81, 82-89.	1.6	7
65	A counseling program on nuisance bleeding improves quality of life in patients on dual antiplatelet therapy: A randomized controlled trial. PLoS ONE, 2017, 12, e0182124.	2.5	12
66	The impact of the 3-year ABSORB II trial results on my clinical practice: an Italian survey. Journal of Thoracic Disease, 2017, 9, S898-S902.	1.4	0
67	Remodelling after an Infarct: Crosstalk between Life and Death. Cardiology, 2016, 135, 68-76.	1.4	9
68	Fo ATP synthase C subunit serum levels in patients with ST-segment Elevation Myocardial Infarction: Preliminary findings. International Journal of Cardiology, 2016, 221, 993-997.	1.7	26
69	Can We Improve Myocardial Protection during Ischaemic Injury?. Cardiology, 2016, 135, 14-26.	1.4	11
70	Fractional flow reserve implementation in daily clinical practice: A European survey. International Journal of Cardiology, 2016, 207, 206-207.	1.7	14
71	Predischarge screening for chronic obstructive pulmonary disease in patients with acute coronary syndrome and smoking history. International Journal of Cardiology, 2016, 222, 806-812.	1.7	17
72	Fractional Flow Reserve Evaluation and Chronic Kidney Disease: Analysis From a Multicenter <scp>I</scp> talian Registry (the <scp>FREAK</scp> Study). Catheterization and Cardiovascular Interventions, 2016, 88, 555-562.	1.7	40

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73	Bioresorbable vascular scaffold overlap evaluation with optical coherence tomography after implantation with or without enhanced stent visualization system (WOLFIE study): a two-centre prospective comparison. International Journal of Cardiovascular Imaging, 2016, 32, 211-223.	1.5	15
74	Occurrence, causes, and outcome after switching from ticagrelor to clopidogrel in a real-life scenario: data from a prospective registry. Platelets, 2016, 27, 484-487.	2.3	32
75	Bioresorbable Scaffold vs. Second Generation Drug Eluting Stent in Long Coronary Lesions requiring Overlap: A Propensity-Matched Comparison (the UNDERDOGS study). International Journal of Cardiology, 2016, 208, 40-45.	1.7	32
76	Same-day transfer for the invasive strategy of patients with non-ST-segment elevation acute coronary syndrome admitted to spoke hospitals: Data from the Emilia-Romagna Regional Network. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 428-434.	1.0	10
77	Impact of proton pump inhibitors on clinical outcomes in patients treated with a 6- or 24-month dual-antiplatelet therapy duration: Insights from the PROlonging Dual-antiplatelet treatment after Grading stent-induced Intimal hyperplasia studY trial. American Heart Journal, 2016, 174, 95-102.	2.7	53
78	Antiplatelet Treatment Reduces All-Cause Mortality in COPD Patients: A Systematic Review and Meta-Analysis. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2016, 13, 509-514.	1.6	48
79	Uric acid and coronary artery disease: An elusive link deserving further attention. International Journal of Cardiology, 2016, 213, 28-32.	1.7	57
80	Impact of postdilatation on performance of bioresorbable vascular scaffolds in patients with acute coronary syndrome compared with everolimus-eluting stents: A propensity score-matched analysis from a multicenter "real-world―registry. Cardiology Journal, 2016, 23, 374-383.	1.2	22
81	Incidence, prognostic impact, and optimal definition of contrastâ€induced acute kidney injury in consecutive patients with stable or unstable coronary artery disease undergoing percutaneous coronary intervention. insights from the allâ€comer <scp>PRODIGY</scp> trial. Catheterization and Cardiovascular Interventions. 2015. 86. E19-27.	1.7	30
82	Dual Antiplatelet Therapy in Patients with Glucose-6-Phosphate Dehydrogenase Deficiency undergoing PCI with Drug-Eluting Stents. Journal of Atherosclerosis and Thrombosis, 2015, 22, 535-541.	2.0	10
83	Cardiac troponin elevation predicts all-cause mortality in patients with acute exacerbation of chronic obstructive pulmonary disease: Systematic review and meta-analysis. International Journal of Cardiology, 2015, 191, 187-193.	1.7	69
84	Overview of the pharmacological challenges facing physicians in the management of patients with concomitant cardiovascular disease and chronic obstructive pulmonary disease. European Heart Journal - Cardiovascular Pharmacotherapy, 2015, 1, 205-211.	3.0	30
85	Optical coherence tomography evaluation of overlapping everolimus-eluting bioresorbable vascular scaffold implantation guided by enhanced stent visualization system. International Journal of Cardiology, 2015, 182, 1-3.	1.7	13
86	Chronic Obstructive Pulmonary Disease and Ischemic Heart Disease Comorbidity: Overview of Mechanisms and Clinical Management. Cardiovascular Drugs and Therapy, 2015, 29, 147-157.	2.6	88
87	Enhanced stent visualization systems during PCI: A case series and review of literature. Journal of Cardiology Cases, 2015, 12, 1-5.	0.5	12
88	Platelet aggregation values in patients with cardiovascular risk factors are reduced by verbascoside treatment. A randomized study. Pharmacological Research, 2015, 97, 1-6.	7.1	30
89	Fractional flow reserve: Current applications and overview of the available data. World Journal of Clinical Cases, 2015, 3, 678.	0.8	6
90	Factor XI rs2036914 gene polymorphism and occurrence of adverse events after percutaneous coronary intervention. A prospective evaluation. International Journal of Cardiology, 2014, 177, 711-713.	1.7	5

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91	Short- Versus Long-Term Duration of Dual Antiplatelet Therapy in Patients Treated for In-Stent Restenosis. Journal of the American College of Cardiology, 2014, 63, 506-512.	2.8	58
92	Transradial Coronary Catheterization and Intervention Across the Whole Spectrum of Allen Test Results. Journal of the American College of Cardiology, 2014, 63, 1833-1841.	2.8	123
93	Prospective validation of the Bleeding Academic Research Consortium classification in the all-comer PRODIGY trial. European Heart Journal, 2014, 35, 2524-2529.	2.2	49
94	Seven french radial artery access for PCI: A prospective single-center experience. International Journal of Cardiology, 2014, 176, 1074-1075.	1.7	14
95	Stable Angina Pectoris. Current Atherosclerosis Reports, 2014, 16, 422.	4.8	19
96	Effects of preâ€hospital clopidogrel administration on early and late residual platelet reactivity in STâ€segment elevation myocardial infarction patients undergoing primary intervention. Journal of Thrombosis and Haemostasis, 2013, 11, 192-194.	3.8	19
97	Acceso coronario transradial en pacientes con infarto de miocardio con elevación del segmento ST: estado del arte y perspectivas futuras. Revista Argentina De CardioangiologÃa Intervencionista, 2012, 3, 0205-0210.	0.0	0