

Tommaso Gori

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

6,723
citations

76196

40
h-index

64668

79
g-index

142
all docs

142
docs citations

142
times ranked

7239
citing authors

#	ARTICLE	IF	CITATIONS
1	Guided de-escalation of antiplatelet treatment in patients with acute coronary syndrome undergoing percutaneous coronary intervention (TROPICAL-ACS): a randomised, open-label, multicentre trial. <i>Lancet</i> , The, 2017, 390, 1747-1757.	6.3	443
2	Percutaneous coronary intervention with everolimus-eluting bioresorbable vascular scaffolds in routine clinical practice: early and midterm outcomes from the European multicentre GHOST-EU registry. <i>EuroIntervention</i> , 2015, 10, 1144-1153.	1.4	411
3	Is oxidative stress a therapeutic target in cardiovascular disease?. <i>European Heart Journal</i> , 2010, 31, 2741-2748.	1.0	380
4	Pathophysiological role of oxidative stress in systolic and diastolic heart failure and its therapeutic implications. <i>European Heart Journal</i> , 2015, 36, 2555-2564.	1.0	306
5	Bioresorbable Coronary Scaffold Thrombosis. <i>Journal of the American College of Cardiology</i> , 2016, 67, 921-931.	1.2	302
6	Effects of gaseous and solid constituents of air pollution on endothelial function. <i>European Heart Journal</i> , 2018, 39, 3543-3550.	1.0	263
7	Noninvasive Vascular Function Measurement in the Community. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 371-380.	1.3	167
8	Folic Acid Prevents Nitroglycerin-Induced Nitric Oxide Synthase Dysfunction and Nitrate Tolerance. <i>Circulation</i> , 2001, 104, 1119-1123.	1.6	165
9	Nitrate Therapy. <i>Circulation</i> , 2011, 123, 2132-2144.	1.6	165
10	Absorb Bioresorbable Vascular Scaffold Versus Everolimus-Eluting Metallic Stent in ST-Segment Elevation Myocardial Infarction: 1-Year Results of a Propensity Score Matching Comparison. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 189-197.	1.1	145
11	Conduit Artery Constriction Mediated by Low Flow. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1953-1958.	1.2	143
12	Nitrate Tolerance. <i>Circulation</i> , 2002, 106, 2510-2513.	1.6	141
13	First Evidence for a Crosstalk Between Mitochondrial and NADPH Oxidase-Derived Reactive Oxygen Species in Nitroglycerin-Triggered Vascular Dysfunction. <i>Antioxidants and Redox Signaling</i> , 2008, 10, 1435-1448.	2.5	135
14	Contemporary practice and technical aspects in coronary intervention with bioresorbable scaffolds: a European perspective. <i>EuroIntervention</i> , 2015, 11, 45-52.	1.4	131
15	Differential effects of pentaerythritol tetranitrate and nitroglycerin on the development of tolerance and evidence of lipid peroxidation: a human in vivo study. <i>Journal of the American College of Cardiology</i> , 2001, 38, 854-859.	1.2	127
16	Predictors of stent thrombosis and their implications for clinical practice. <i>Nature Reviews Cardiology</i> , 2019, 16, 243-256.	6.1	117
17	Once Daily Therapy With Isosorbide-5-Mononitrate Causes Endothelial Dysfunction in Humans. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1289-1295.	1.2	116
18	Direct Quantification of Cell-Free, Circulating DNA from Unpurified Plasma. <i>PLoS ONE</i> , 2014, 9, e87838.	1.1	115

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19	Predilation, sizing and post-dilation scoring in patients undergoing everolimus-eluting bioresorbable scaffold implantation for prediction of cardiac adverse events: development and internal validation of the PSP score. <i>EuroIntervention</i> , 2017, 12, 2110-2117.	1.4	114
20	Evidence supporting abnormalities in nitric oxide synthase function induced by nitroglycerin in humans. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1096-1101.	1.2	107
21	Oxidative stress and endothelial dysfunction: Therapeutic implications. <i>Annals of Medicine</i> , 2011, 43, 259-272.	1.5	104
22	Blinded outcomes and angina assessment of coronary bioresorbable scaffolds: 30-day and 1-year results from the ABSORB IV randomised trial. <i>Lancet</i> , 2018, 392, 1530-1540.	6.3	103
23	The Puzzle of Nitrate Tolerance. <i>Circulation</i> , 2002, 106, 2404-2408.	1.6	94
24	Nitroglycerin-Induced Endothelial Dysfunction and Tolerance Involve Adverse Phosphorylation and S-Nitrosylation of Endothelial Nitric Oxide Synthase. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2223-2231.	1.1	92
25	Vascular Dysfunction in Experimental Diabetes Is Improved by Pentaerythrityl Tetranitrate but Not Isosorbide-5-Mononitrate Therapy. <i>Diabetes</i> , 2011, 60, 2608-2616.	0.3	86
26	Early outcome after implantation of Absorb bioresorbable drug-eluting scaffolds in patients with acute coronary syndromes. <i>EuroIntervention</i> , 2014, 9, 1036-1041.	1.4	86
27	Effect of a Strategy of Comprehensive Vasodilation vs Usual Care on Mortality and Heart Failure Rehospitalization Among Patients With Acute Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 2292.	3.8	85
28	Endothelial function assessment: flow-mediated dilation and constriction provide different and complementary information on the presence of coronary artery disease. <i>European Heart Journal</i> , 2012, 33, 363-371.	1.0	81
29	Chronic therapy with isosorbide-5-mononitrate causes endothelial dysfunction, oxidative stress, and a marked increase in vascular endothelin-1 expression. <i>European Heart Journal</i> , 2013, 34, 3206-3216.	1.0	79
30	Nitroglycerin protects the endothelium from ischaemia and reperfusion: human mechanistic insight. <i>British Journal of Clinical Pharmacology</i> , 2007, 64, 145-150.	1.1	57
31	Perspective: cardiovascular disease and the Covid-19 pandemic. <i>Basic Research in Cardiology</i> , 2020, 115, 32.	2.5	57
32	Flow-mediated constriction: further insight into a new measure of vascular function. <i>European Heart Journal</i> , 2011, 32, 784-787.	1.0	56
33	Nitrate-Induced Toxicity and Preconditioning. <i>Journal of the American College of Cardiology</i> , 2008, 52, 251-254.	1.2	55
34	Effects of clopidogrel vs. prasugrel vs. ticagrelor on endothelial function, inflammatory parameters, and platelet function in patients with acute coronary syndrome undergoing coronary artery stenting: a randomized, blinded, parallel study. <i>European Heart Journal</i> , 2020, 41, 3144-3152.	1.0	53
35	Pentaerythrityl Tetranitrate and Nitroglycerin, but not Isosorbide Mononitrate, Prevent Endothelial Dysfunction Induced by Ischemia and Reperfusion. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1955-1959.	1.1	49
36	Optical Coherence Tomography Findings in Bioresorbable Vascular Scaffolds Thrombosis. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002518.	1.4	47

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37	Effects of nitroglycerin treatment on baroreflex sensitivity and short-term heart rate variability in humans. <i>Journal of the American College of Cardiology</i> , 2002, 40, 2000-2005.	1.2	44
38	Coronary evaginations and peri-scaffold aneurysms following implantation of bioresorbable scaffolds: incidence, outcome, and optical coherence tomography analysis of possible mechanisms. <i>European Heart Journal</i> , 2016, 37, 2040-2049.	1.0	43
39	Non-Hemodynamic Effects of Organic Nitrates and the Distinctive Characteristics of Pentaerythrityl Tetranitrate. <i>American Journal of Cardiovascular Drugs</i> , 2009, 9, 7-15.	1.0	42
40	Pre- and early in-hospital procedures in patients with acute coronary syndromes: first results of the "German chest pain unit registry". <i>Clinical Research in Cardiology</i> , 2012, 101, 983-991.	1.5	42
41	Nitrate therapy and nitrate tolerance in patients with coronary artery disease. <i>Current Opinion in Pharmacology</i> , 2013, 13, 251-259.	1.7	42
42	Criteria of the German Society of Cardiology for the establishment of chest pain units: update 2014. <i>Clinical Research in Cardiology</i> , 2015, 104, 918-928.	1.5	40
43	Clinical, Angiographic, Functional, and Imaging Outcomes 12 Months After Implantation of Drug-Eluting Bioresorbable Vascular Scaffolds in Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 770-777.	1.1	38
44	The evolution of the meaning of blood hyperviscosity in cardiovascular physiopathology: Should we reinterpret Poiseuille?. <i>Clinical Hemorheology and Microcirculation</i> , 2009, 42, 1-6.	0.9	36
45	Endothelium and hemorheology. <i>Clinical Hemorheology and Microcirculation</i> , 2013, 53, 3-10.	0.9	35
46	Characteristics, Predictors, and Mechanisms of Thrombosis in Coronary Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2363-2371.	1.1	35
47	Biological effects of low-dose radiation: of harm and hormesis. <i>European Heart Journal</i> , 2012, 33, 292-295.	1.0	34
48	Tolerance to nitroglycerin-induced preconditioning of the endothelium: a human in vivo study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 298, H340-H345.	1.5	33
49	Early and midterm outcomes of bioresorbable vascular scaffolds for ostial coronary lesions: insights from the GHOST-EU registry. <i>EuroIntervention</i> , 2016, 12, e550-e556.	1.4	32
50	Viscosity, platelet activation, and hematocrit: Progress in understanding their relationship with clinical and subclinical vascular disease. <i>Clinical Hemorheology and Microcirculation</i> , 2011, 49, 37-42.	0.9	30
51	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.	0.7	29
52	Apple Watch detecting coronary ischaemia during chest pain episodes or an apple a day may keep myocardial infarction away. <i>European Heart Journal</i> , 2020, 41, 2224-2224.	1.0	29
53	Incidence, Clinical Presentation, and Predictors of Clinical Restenosis in Coronary Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1819-1827.	1.1	28
54	Bioresorbable vascular scaffold use for coronary bifurcation lesions: A substudy from GHOST EU registry. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 47-56.	0.7	28

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55	Endothelial Function Assessed by Digital Volume Plethysmography Predicts the Development and Progression of Type 2 Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2019, 8, e012509.	1.6	28
56	Monitoring White Blood Cell Mitochondrial Aldehyde Dehydrogenase Activity: Implications for Nitrate Therapy in Humans. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 330, 63-71.	1.3	27
57	Endothelial Function: A Short Guide for the Interventional Cardiologist. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3838.	1.8	27
58	Clinical, Angiographic, and Procedural Correlates of Acute, Subacute, and Late Absorb Scaffold Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1809-1815.	1.1	26
59	Coronary Stent Thrombosis – Predictors and Prevention. <i>Deutsches Arzteblatt International</i> , 2020, 117, 320-326.	0.6	26
60	Endothelial functions: Translating theory into clinical application. <i>Clinical Hemorheology and Microcirculation</i> , 2010, 45, 109-115.	0.9	25
61	Effects of clopidogrel, prasugrel and ticagrelor on endothelial function, inflammatory and oxidative stress parameters and platelet function in patients undergoing coronary artery stenting for an acute coronary syndrome. A randomised, prospective, controlled study. <i>BMJ Open</i> , 2014, 4, e005268.	0.8	25
62	The distribution of whole blood viscosity, its determinants and relationship with arterial blood pressure in the community: cross-sectional analysis from the Gutenberg Health Study. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2015, 9, 354-365.	1.0	24
63	Coronary In-Stent Restenosis: Predictors and Treatment. <i>Deutsches Arzteblatt International</i> , 2021, 118, 637-644.	0.6	24
64	1-Year Outcomes of Everolimus-Eluting Bioresorbable Scaffolds Versus Everolimus-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 440-449.	1.1	23
65	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. <i>Cardiology Journal</i> , 2016, 23, 374-383.	0.5	22
66	Exogenous NO Therapy for the Treatment and Prevention of Atherosclerosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2703.	1.8	21
67	Correlation analysis between different parameters of conduit artery and microvascular vasodilation. <i>Clinical Hemorheology and Microcirculation</i> , 2006, 35, 509-15.	0.9	21
68	Clinical, Angiographic, and Procedural –Correlates of Very –Late –Absorb –Scaffold –Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 638-644.	1.1	20
69	Effect of Folic Acid on Nitrate Tolerance in Healthy Volunteers: Differences between Arterial and Venous Circulation. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 41, 185-190.	0.8	19
70	Nitroglycerine causes mitochondrial reactive oxygen species production: In vitro mechanistic insights. <i>Canadian Journal of Cardiology</i> , 2007, 23, 990-992.	0.8	19
71	The mechanism of nitrate-induced preconditioning. <i>Clinical Hemorheology and Microcirculation</i> , 2008, 39, 191-196.	0.9	19
72	Establishment and progress of the chest pain unit certification process in Germany and the local experiences of Mainz. <i>European Heart Journal</i> , 2012, 33, 682-6.	1.0	19

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73	Repeated daily dosing with sildenafil provides sustained protection from endothelial dysfunction caused by ischemia and reperfusion: a human in vivo study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H888-H894.	1.5	18
74	Continuous Therapy with Nitroglycerin Impairs Endothelium-Dependent Vasodilation but Does Not Cause Tolerance in Conductance Arteries. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, 601-606.	0.8	17
75	Tolerance to the Organic Nitrates. <i>Circulation</i> , 2001, 104, 2263-2265.	1.6	16
76	Endothelial function and hemorheological parameters modulate coronary blood flow in patients without significant coronary artery disease. <i>Clinical Hemorheology and Microcirculation</i> , 2012, 52, 255-266.	0.9	16
77	Chronic protection against ischemia and reperfusion-induced endothelial dysfunction during therapy with different organic nitrates. <i>Clinical Research in Cardiology</i> , 2012, 101, 453-459.	1.5	16
78	Endothelial dysfunction after stenting and scaffolding of coronary arteries. <i>Clinical Hemorheology and Microcirculation</i> , 2014, 58, 175-181.	0.9	16
79	Immediate, Acute, and Subacute Thrombosis Due to Incomplete Expansion of Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1194-1195.	1.1	16
80	Both flow-mediated dilation and constriction are associated with changes in blood flow and shear stress: Two complementary perspectives on endothelial function. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 64, 255-266.	0.9	16
81	Bioresorbable Everolimus-Eluting Vascular Scaffold for Long Coronary Lesions. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 560-568.	1.1	16
82	Stent Thrombosis After Percutaneous Coronary Intervention. <i>Cardiology Clinics</i> , 2020, 38, 639-647.	0.9	16
83	Impact of overlapping on 1-year clinical outcomes in patients undergoing everolimus-eluting bioresorbable scaffolds implantation in routine clinical practice: Insights from the European multicenter GHOST-EU registry. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 812-818.	0.7	15
84	Three-years outcomes of diabetic patients treated with coronary bioresorbable scaffolds. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 92.	0.7	15
85	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.	1.4	15
86	Folic Acid Does Not Limit Endothelial Dysfunction Induced by Ischemia and Reperfusion. <i>Journal of Cardiovascular Pharmacology</i> , 2005, 46, 494-497.	0.8	14
87	Sex differences in noninvasive vascular function in the community. <i>Journal of Hypertension</i> , 2013, 31, 1437-1446.	0.3	14
88	Impact of renal function on clinical outcomes after PCI in ACS and stable CAD patients treated with ticagrelor: a prespecified analysis of the GLOBAL LEADERS randomized clinical trial. <i>Clinical Research in Cardiology</i> , 2020, 109, 930-943.	1.5	14
89	A case of coronary hypersensitivity (Kounis) syndrome associated with mid-ventricular ballooning pattern, intracoronary thrombosis and troponin elevation. <i>International Journal of Cardiology</i> , 2011, 149, 377-378.	0.8	13
90	Bioresorbable everolimus-eluting vascular scaffold for patients presenting with non STElevation-acute coronary syndrome: A three-years follow-up. <i>Clinical Hemorheology and Microcirculation</i> , 2018, 69, 3-8.	0.9	13

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91	The mechanisms of late scaffold thrombosis. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 67, 343-346.	0.9	12
92	Vascular Wall Reactions to Coronary Stentsâ€”Clinical Implications for Stent Failure. <i>Life</i> , 2021, 11, 63.	1.1	12
93	Bioresorbable vascular scaffold versus metallic drug-eluting stent in patients at high risk of restenosis: the COMPARE-ABSORB randomised clinical trial. <i>EuroIntervention</i> , 2020, 16, 645-653.	1.4	12
94	Delayed preconditioning-mimetic actions of exercise or nitroglycerin do not affect haemodynamics and exercise performance in trained or sedentary individuals. <i>Journal of Sports Sciences</i> , 2007, 25, 1393-1401.	1.0	11
95	Restenosis after Coronary Stent Implantation: Cellular Mechanisms and Potential of Endothelial Progenitor Cells (A Short Guide for the Interventional Cardiologist). <i>Cells</i> , 2022, 11, 2094.	1.8	11
96	Predictors of bioresorbable scaffold failure in STEMI patients at 3â€”years follow-up. <i>International Journal of Cardiology</i> , 2018, 268, 68-74.	0.8	9
97	Twelve-month outcomes after bioresorbable vascular scaffold implantation in patients with acute coronary syndromes. Data from the European Multicenter GHOST-EU Extended Registry. <i>EuroIntervention</i> , 2017, 13, e1104-e1111.	1.4	9
98	Acute (but not chronic) smoking paradoxically protects the endothelium from ischemia and reperfusion: insight into the â€œsmoking paradoxâ€• <i>Clinical Research in Cardiology</i> , 2013, 102, 387-389.	1.5	8
99	Clinical outcomes of patients with diabetes mellitus treated with Absorb bioresorbable vascular scaffolds: a subanalysis of the <scp>E</scp>uropean <scp>M</scp>ulticentre <scp>GHOST</scp>â€”<scp>EU</scp> <scp>R</scp>egistry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 444-453.	0.7	8
100	Incidental Finding of Strut Malapposition Is a Predictor of Late and Very Late Thrombosis in Coronary Bioresorbable Scaffolds. <i>Journal of Clinical Medicine</i> , 2019, 8, 580.	1.0	7
101	Absorb Bioresorbable Scaffold Versus Xience Metallic Stent for Prevention of Restenosis Following Percutaneous Coronary Intervention in Patients at High Risk of Restenosis: Rationale and Design of the COMPARE ABSORB Trial. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 577-582.	0.3	7
102	Clinical restenosis and its predictors after implantation of everolimus-eluting bioresorbable vascular scaffolds: results from GABI-R. <i>EuroIntervention</i> , 2017, 13, 1319-1326.	1.4	7
103	The mechanism of nitrate-induced preconditioning. <i>Clinical Hemorheology and Microcirculation</i> , 2008, 39, 191-6.	0.9	7
104	Absorb bioresorbable scaffold implantation for the treatment of an ostial chronic total occlusion. <i>International Journal of Cardiology</i> , 2014, 172, e377-e378.	0.8	6
105	Predictors of early scaffold thrombosis. <i>Coronary Artery Disease</i> , 2018, 29, 389-396.	0.3	6
106	Bioresorbable vascular scaffolds for percutaneous treatment of chronic total coronary occlusions: a meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 59.	0.7	6
107	Procedural Predictors for Bioresorbable Vascular Scaffold Thrombosis: Analysis of the Individual Components of the â€œPSPâ€•Technique. <i>Journal of Clinical Medicine</i> , 2019, 8, 93.	1.0	6
108	Predictors for Target Vessel Failure after Recanalization of Chronic Total Occlusions in Patients Undergoing Surveillance Coronary Angiography. <i>Journal of Clinical Medicine</i> , 2020, 9, 178.	1.0	6

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109	The effect of ischemia and reperfusion on microvascular function: a human in vivo comparative study with conduit arteries. <i>Clinical Hemorheology and Microcirculation</i> , 2006, 35, 169-73.	0.9	6
110	Coronary Stent Strut Fractures: Classification, Prevalence and Clinical Associations. <i>Journal of Clinical Medicine</i> , 2021, 10, 1765.	1.0	5
111	The Bioengineered Combo Dual-Therapy CD34 Antibody-Covered Sirolimus-Eluting Coronary Stent in Patients with Chronic Total Occlusion Evaluated by Clinical Outcome and Optical Coherence Tomography Imaging Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 80.	1.0	5
112	Continuous therapy with transdermal nitroglycerin does not affect biomarkers of vascular inflammation and injury in healthy volunteers. <i>Canadian Journal of Physiology and Pharmacology</i> , 2009, 87, 455-459.	0.7	4
113	Two-vessel peri-scaffold staining and malapposition 12 months after bioresorbable scaffold implantation. <i>European Heart Journal</i> , 2015, 36, 50-50.	1.0	4
114	Endothelial function, fluid dynamics, hemorheology implications for clinical and preclinical vascular disease and implications for the ESCHM. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 64, 521-524.	0.9	4
115	Current perspectives. Therapy with organic nitrates: newer ideas, more controversies. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005, 6, 541-8.	0.1	4
116	“Parachute” accessory mitral leaflet and pulmonary valve stenosis in an asymptomatic 85-year-old man. <i>European Heart Journal</i> , 2008, 29, 223-223.	1.0	3
117	First Evidence of Complete Resorption 4 Years After Bioresorbable Scaffold Implantation in the Setting of ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 200-202.	1.1	3
118	Randomised, non-inferiority, controlled procedural outcomes trial comparing reverse T And Protrusion versus double-kissing and crush stenting: protocol of the TIP TAP I randomised trial. <i>BMJ Open</i> , 2020, 10, e034264.	0.8	3
119	Non-invasive peripheral vascular function, incident cardiovascular disease, and mortality in the general population. <i>Cardiovascular Research</i> , 2022, 118, 904-912.	1.8	3
120	Symptomatic and hemodynamic benefit of pentaerythryl tetranitrate and hydralazine in a case of congestive heart failure. <i>Clinical Research in Cardiology</i> , 2009, 98, 677-679.	1.5	2
121	Evidence of impaired coronary flow reserve and elevated microvascular resistances in a case of recurrent left apical ballooning. <i>International Journal of Cardiology</i> , 2011, 149, e66-e68.	0.8	2
122	Bioresorbable vascular scaffold: a step back thinking of the future. <i>Postepy W Kardiologii Interwencyjnej</i> , 2018, 14, 117-119.	0.1	2
123	Randomized non-inferiority trial comparing reverse T And Protrusion versus double-kissing and crush Stenting for the treatment of complex left main bifurcation lesions. <i>Clinical Research in Cardiology</i> , 2022, 111, 750-760.	1.5	2
124	The role of superficial wall stress and mechanical factors in scaffold failure: Protocol of the RANSOMED study. <i>Cardiology Journal</i> , 2022, .	0.5	2
125	Antibodies against biologicals and acute coronary syndromes. <i>International Journal of Cardiology</i> , 2014, 171, e103.	0.8	1
126	Anatomic Stabilization and Functional Normalization of a Ruptured Coronary Plaque 12 Months After Implantation of a Bioresorbable Scaffold. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e47-e48.	1.1	1

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127	How to re-style your life. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 391-393.	0.8	1
128	Comparison between treatment of "established" versus complex "off-label" coronary lesions with Absorb [®] bioresorbable scaffold implantation: results from the GABI-R [®] registry. <i>Clinical Research in Cardiology</i> , 2020, 109, 374-384.	1.5	1
129	Reply to "Relationship between stent fracture and thrombosis" [™] . <i>Nature Reviews Cardiology</i> , 2020, 17, 64-65.	6.1	1
130	Impact of coronary calcification on outcomes after ABSORB scaffold implantation: insights from the GABI-R registry. <i>Coronary Artery Disease</i> , 2020, 31, 578-585.	0.3	1
131	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, 847.	1.0	1
132	Short-term e-cigarette vapor exposure causes vascular oxidative stress and dysfunction - evidence for a close connection to brain damage and a key role of the phagocytic NADPH oxidase (NOX ²). <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	1
133	No difference in 30-day outcome and quality of life in transradial versus transfemoral access "Results from the German Austrian ABSORB registry (GABI-R). <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.3	1
134	Vasomotor Dysfunction in Patients with Ischemia and Non-Obstructive Coronary Artery Disease: Current Diagnostic and Therapeutic Strategies. <i>Biomedicines</i> , 2021, 9, 1774.	1.4	1
135	Percutaneous coronary intervention for chronic total occlusion in octogenarians: a propensity score study. <i>Scientific Reports</i> , 2022, 12, 3073.	1.6	1
136	Olive Oil and Ischemic Reactive Hyperemia in Hypercholesterolemic Patients. <i>Journal of the American College of Cardiology</i> , 2006, 48, 414.	1.2	0
137	Evidence of a weak correlation between peripheral endothelial function measures and carotid intima-media thickness. <i>Clinical Hemorheology and Microcirculation</i> , 2012, 52, 235-243.	0.9	0
138	Reply. <i>Journal of the American College of Cardiology</i> , 2016, 68, 572-573.	1.2	0
139	Severe Prinzmetal-Type Coronary Artery Spasm Causing Recurrent ST-Segment Elevation and Reversible Obstruction of a Bioresorbable Scaffold. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 195-197.	1.1	0
140	Hybrid Coronary Percutaneous Treatment with Metallic Stents and Everolimus-Eluting Bioresorbable Vascular Scaffolds: 2-Years Results from the GABI-R Registry. <i>Journal of Clinical Medicine</i> , 2019, 8, 767.	1.0	0
141	Haemodynamic documentation of epicardial coronary spasm. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab008.	0.3	0
142	Effects of Clopidogrel, Prasugrel and Ticagrelor on Microvascular Function and Platelet Reactivity in Patients With Acute Coronary Syndrome Undergoing Coronary Artery Stenting. A Randomized, Blinded, Parallel Group Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 780605.	1.1	0