

# Ciro Indolfi

## List of Publications by Year in descending order

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Version: 2024-02-01

260  
papers

19,107  
citations

20797

60  
h-index

12585

132  
g-index

264  
all docs

264  
docs citations

264  
times ranked

22315  
citing authors

#	ARTICLE	IF	CITATIONS
1	2017 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Heart Journal</i> , 2017, 38, 2739-2791.	1.0	5,142
2	Use of the Instantaneous Wave-free Ratio or Fractional Flow Reserve in PCI. <i>New England Journal of Medicine</i> , 2017, 376, 1824-1834.	13.9	742
3	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
4	European Society of Cardiology: Cardiovascular Disease Statistics 2019. <i>European Heart Journal</i> , 2020, 41, 12-85.	1.0	690
5	Divergent Effects of Serotonin on Coronary-Artery Dimensions and Blood Flow in Patients with Coronary Atherosclerosis and Control Patients. <i>New England Journal of Medicine</i> , 1991, 324, 641-648.	13.9	677
6	The knockout of miR-143 and -145 alters smooth muscle cell maintenance and vascular homeostasis in mice: correlates with human disease. <i>Cell Death and Differentiation</i> , 2009, 16, 1590-1598.	5.0	504
7	Adult c-kit <sup>pos</sup> Cardiac Stem Cells Are Necessary and Sufficient for Functional Cardiac Regeneration and Repair. <i>Cell</i> , 2013, 154, 827-842.	13.5	469
8	Sirolimus-Eluting vs Uncoated Stents for Prevention of Restenosis in Small Coronary Arteries. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 2727.	3.8	291
9	MicroRNA-133 Controls Vascular Smooth Muscle Cell Phenotypic Switch In Vitro and Vascular Remodeling In Vivo. <i>Circulation Research</i> , 2011, 109, 880-893.	2.0	280
10	β <sub>1</sub> -Adrenergic Coronary Vasoconstriction and Myocardial Ischemia in Humans. <i>Circulation</i> , 2000, 101, 689-694.	1.6	231
11	Type 2 Diabetes Mellitus and Cardiovascular Disease: Genetic and Epigenetic Links. <i>Frontiers in Endocrinology</i> , 2018, 9, 2.	1.5	228
12	Endogenous Cardiac Stem Cell Activation by Insulin-Like Growth Factor-1/Hepatocyte Growth Factor Intracoronary Injection Fosters Survival and Regeneration of the Infarcted Pig Heart. <i>Journal of the American College of Cardiology</i> , 2011, 58, 977-986.	1.2	227
13	Mechanisms of Smooth Muscle Cell Proliferation and Endothelial Regeneration After Vascular Injury and Stenting - Approach to Therapy -. <i>Circulation Journal</i> , 2011, 75, 1287-1296.	0.7	223
14	Inhibition of cellular ras prevents smooth muscle cell proliferation after vascular injury in vivo. <i>Nature Medicine</i> , 1995, 1, 541-545.	15.2	222
15	Dobutamine Echocardiography Predicts Improvement of Hypoperfused Dysfunctional Myocardium After Revascularization in Patients With Coronary Artery Disease. <i>Circulation</i> , 1995, 91, 2556-2565.	1.6	213
16	Assessment of Myocardial Viability in Patients With Chronic Coronary Artery Disease. <i>Circulation</i> , 1996, 94, 2712-2719.	1.6	188
17	Activation of cAMP/PKA signaling in vivo inhibits smooth muscle cell proliferation induced by vascular injury. <i>Nature Medicine</i> , 1997, 3, 775-779.	15.2	187
18	Increased Vascular Endothelial Growth Factor Expression But Impaired Vascular Endothelial Growth Factor Receptor Signaling in the Myocardium of Type 2 Diabetic Patients With Chronic Coronary Heart Disease. <i>Journal of the American College of Cardiology</i> , 2005, 46, 827-834.	1.2	158

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19	Acute $\beta^2$ -Adrenergic Overload Produces Myocyte Damage through Calcium Leakage from the Ryanodine Receptor 2 but Spares Cardiac Stem Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 11397-11409.	1.6	146
20	Local Effect of Serotonin Released during Coronary Angioplasty. <i>New England Journal of Medicine</i> , 1994, 330, 523-528.	13.9	131
21	Adult cardiac stem cells are multipotent and robustly myogenic: c-kit expression is necessary but not sufficient for their identification. <i>Cell Death and Differentiation</i> , 2017, 24, 2101-2116.	5.0	131
22	MicroRNAs as Diagnostic and Prognostic Biomarkers in Ischemic Stroke—A Comprehensive Review and Bioinformatic Analysis. <i>Cells</i> , 2018, 7, 249.	1.8	131
23	Effects of hydroxymethylglutaryl coenzyme A reductase inhibitor simvastatin on smooth muscle cell proliferation in vitro and neointimal formation in vivo after vascular injury. <i>Journal of the American College of Cardiology</i> , 2000, 35, 214-221.	1.2	129
24	Asymptomatic transient ST changes during ambulatory ECG monitoring in diabetic patients. <i>American Heart Journal</i> , 1985, 110, 529-534.	1.2	120
25	The role of mitochondrial dynamics in cardiovascular diseases. <i>British Journal of Pharmacology</i> , 2021, 178, 2060-2076.	2.7	118
26	Everolimus-Eluting Bioresorbable Scaffolds Versus Everolimus-Eluting Metallic Stents. <i>Journal of the American College of Cardiology</i> , 2017, 69, 3055-3066.	1.2	117
27	Predictors of stent thrombosis and their implications for clinical practice. <i>Nature Reviews Cardiology</i> , 2019, 16, 243-256.	6.1	117
28	Emerging Role of MicroRNAs in Cardiovascular Diseases. <i>Circulation Journal</i> , 2014, 78, 567-575.	0.7	111
29	Safety of the Deferral of Coronary Revascularization on the Basis of Instantaneous Wave-Free Ratio and Fractional Flow Reserve Measurements in Stable Coronary Artery Disease and Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1437-1449.	1.1	111
30	Significance of circulating microRNAs in diabetes mellitus type 2 and platelet reactivity: bioinformatic analysis and review. <i>Cardiovascular Diabetology</i> , 2019, 18, 113.	2.7	111
31	Smooth Muscle Cell Proliferation Is Proportional to the Degree of Balloon Injury in a Rat Model of Angioplasty. <i>Circulation</i> , 1995, 92, 1230-1235.	1.6	111
32	MicroRNAs for Restenosis and Thrombosis After Vascular Injury. <i>Circulation Research</i> , 2016, 118, 1170-1184.	2.0	109
33	Hydroxymethylglutaryl Coenzyme A Reductase Inhibitor Simvastatin Prevents Cardiac Hypertrophy Induced by Pressure Overload and Inhibits p21ras Activation. <i>Circulation</i> , 2002, 106, 2118-2124.	1.6	105
34	The margination propensity of spherical particles for vascular targeting in the microcirculation. <i>Journal of Nanobiotechnology</i> , 2008, 6, 9.	4.2	105
35	Effects of Balloon Injury on Neointimal Hyperplasia in Streptozotocin-Induced Diabetes and in Hyperinsulinemic Nondiabetic Pancreatic Islet-Transplanted Rats. <i>Circulation</i> , 2001, 103, 2980-2986.	1.6	104
36	Haploinsufficiency of the Hmga1 Gene Causes Cardiac Hypertrophy and Myelo-Lymphoproliferative Disorders in Mice. <i>Cancer Research</i> , 2006, 66, 2536-2543.	0.4	104

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37	Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement. <i>Annals of Internal Medicine</i> , 2016, 165, 334.	2.0	102
38	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.	2.5	100
39	Relation Between Diastolic Perfusion Time and Coronary Artery Stenosis During Stress-Induced Myocardial Ischemia. <i>Circulation</i> , 1995, 92, 342-347.	1.6	99
40	Down-regulation of miR-23b induces phenotypic switching of vascular smooth muscle cells in vitro and in vivo. <i>Cardiovascular Research</i> , 2015, 107, 522-533.	1.8	98
41	Pre-Angioplasty Instantaneous Wave-Free Ratio Pullback Predicts Hemodynamic Outcome In Humans With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 757-767.	1.1	95
42	LOWERING the INTensity of oral anticoagulant Therapy in patients with bileaflet mechanical aortic valve replacement: Results from the "LOWERING-IT" Trial. <i>American Heart Journal</i> , 2010, 160, 171-178.	1.2	93
43	The Potential Role of Platelet-Related microRNAs in the Development of Cardiovascular Events in High-Risk Populations, Including Diabetic Patients: A Review. <i>Frontiers in Endocrinology</i> , 2018, 9, 74.	1.5	92
44	Efficacy and safety of alirocumab and evolocumab: a systematic review and meta-analysis of randomized controlled trials. <i>European Heart Journal</i> , 2022, 43, e17-e25.	1.0	92
45	Molecular Mechanisms of In-Stent Restenosis and Approach to Therapy with Eluting Stents. <i>Trends in Cardiovascular Medicine</i> , 2003, 13, 142-148.	2.3	91
46	Bioresorbable vascular scaffolds " basic concepts and clinical outcome. <i>Nature Reviews Cardiology</i> , 2016, 13, 719-729.	6.1	88
47	Physical Training Increases eNOS Vascular Expression and Activity and Reduces Restenosis After Balloon Angioplasty or Arterial Stenting in Rats. <i>Circulation Research</i> , 2002, 91, 1190-1197.	2.0	85
48	Drug-Eluting Stents Versus Bare Metal Stents in Percutaneous Coronary Interventions (A) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td (	0.7	80
49	Carbonic Anhydrase Activation Is Associated With Worsened Pathological Remodeling in Human Ischemic Diabetic Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2014, 3, e000434.	1.6	79
50	Kitcre knock-in mice fail to fate-map cardiac stem cells. <i>Nature</i> , 2018, 555, E1-E5.	13.7	79
51	Multichannel Electrocardiograms Obtained by a Smartwatch for the Diagnosis of ST-Segment Changes. <i>JAMA Cardiology</i> , 2020, 5, 1176.	3.0	74
52	Percutaneous Closure Versus Medical Treatment in Stroke Patients With Patent Foramen Ovale. <i>Annals of Internal Medicine</i> , 2018, 168, 343.	2.0	71
53	The role of heart rate in myocardial ischemia and infarction: Implications of myocardial perfusion-contraction matching. <i>Progress in Cardiovascular Diseases</i> , 1993, 36, 61-74.	1.6	70
54	Transcoronary concentration gradients of circulating microRNAs in heart failure. <i>European Journal of Heart Failure</i> , 2018, 20, 1000-1010.	2.9	70

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55	8-Chloro-cAMP inhibits smooth muscle cell proliferation in vitro and neointima formation induced by balloon injury in vivo. <i>Journal of the American College of Cardiology</i> , 2000, 36, 288-293.	1.2	69
56	EGFR trans-activation by urotensin II receptor is mediated by $\beta$ -arrestin recruitment and confers cardioprotection in pressure overload-induced cardiac hypertrophy. <i>Basic Research in Cardiology</i> , 2011, 106, 577-589.	2.5	68
57	MicroRNA-1 Downregulation Increases Connexin 43 Displacement and Induces Ventricular Tachyarrhythmias in Rodent Hypertrophic Hearts. <i>PLoS ONE</i> , 2013, 8, e70158.	1.1	67
58	Real-time use of instantaneous wave-free ratio: Results of the ADVISE in-practice: An international, multicenter evaluation of instantaneous wave-free ratio in clinical practice. <i>American Heart Journal</i> , 2014, 168, 739-748.	1.2	67
59	Direct coronary stenting: Effect on coronary blood flow, immediate and late clinical results. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 53, 464-473.	0.7	66
60	The Outbreak of COVID-19 in Italy. <i>JACC: Case Reports</i> , 2020, 2, 1414-1418.	0.3	65
61	Non-Coding RNAs: The "Dark Matter" of Cardiovascular Pathophysiology. <i>International Journal of Molecular Sciences</i> , 2013, 14, 19987-20018.	1.8	63
62	Impact of cardiovascular risk profile on COVID-19 outcome. A meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0237131.	1.1	62
63	Fludarabine prevents smooth muscle proliferation in vitro and neointimal hyperplasia in vivo through specific inhibition of STAT-1 activation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 292, H2935-H2943.	1.5	61
64	Empagliflozin prevents doxorubicin-induced myocardial dysfunction. <i>Cardiovascular Diabetology</i> , 2020, 19, 66.	2.7	61
65	COVID-19 and Congenital Heart Disease: Results from a Nationwide Survey. <i>Journal of Clinical Medicine</i> , 2020, 9, 1774.	1.0	61
66	AKAP121 downregulation impairs protective cAMP signals, promotes mitochondrial dysfunction, and increases oxidative stress. <i>Cardiovascular Research</i> , 2010, 88, 101-110.	1.8	59
67	Aortic and left ventricular remodeling in patients with bicuspid aortic valve without significant valvular dysfunction: A prospective study. <i>International Journal of Cardiology</i> , 2012, 158, 347-352.	0.8	57
68	Modulation of Circulating MicroRNAs Levels during the Switch from Clopidogrel to Ticagrelor. <i>BioMed Research International</i> , 2016, 2016, 1-5.	0.9	57
69	Silent Myocardial Ischemia in Patients With Diabetes Mellitus. <i>Circulation</i> , 1996, 93, 2089-2091.	1.6	57
70	Aging exacerbates negative remodeling and impairs endothelial regeneration after balloon injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 287, H2850-H2860.	1.5	53
71	miRNA Regulation of the Hyperproliferative Phenotype of Vascular Smooth Muscle Cells in Diabetes. <i>Diabetes</i> , 2018, 67, 2554-2568.	0.3	53
72	Absorb bioresorbable vascular scaffold: What have we learned after 5years of clinical experience?. <i>International Journal of Cardiology</i> , 2015, 201, 129-136.	0.8	51

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73	Genetic Deletion of Uncoupling Protein 3 Exaggerates Apoptotic Cell Death in the Ischemic Heart Leading to Heart Failure. <i>Journal of the American Heart Association</i> , 2013, 2, e000086.	1.6	50
74	Routine ganglionic plexi ablation during Maze procedure improves hospital and early follow-up results of mitral surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 408-418.	0.4	47
75	Pathophysiology of Aortic Stenosis and Approach to Treatment With Percutaneous Valve Implantation. <i>Circulation Journal</i> , 2011, 75, 11-19.	0.7	47
76	Direct Oral Anticoagulants in Patients With Active Cancer. <i>JACC: CardioOncology</i> , 2020, 2, 428-440.	1.7	47
77	Rat carotid artery dilation by PTCA balloon catheter induces neointima formation in presence of IEL rupture. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 283, H760-H767.	1.5	46
78	Membrane-Bound Protein Kinase A Inhibits Smooth Muscle Cell Proliferation In Vitro and In Vivo by Amplifying cAMP-Dependent Protein Kinase A Signals. <i>Circulation Research</i> , 2001, 88, 319-324.	2.0	45
79	Cardiac Stem and Progenitor Cell Biology for Regenerative Medicine. <i>Trends in Cardiovascular Medicine</i> , 2005, 15, 229-236.	2.3	44
80	A new rat model of small vessel stenting. <i>Basic Research in Cardiology</i> , 2000, 95, 179-185.	2.5	43
81	Diagnostic Performance of the Instantaneous Wave-Free Ratio. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e004613.	1.4	42
82	Hemodynamic and hormonal effects of atrial natriuretic factor in patients with essential hypertension. <i>Journal of the American College of Cardiology</i> , 1987, 10, 787-793.	1.2	41
83	Exosomal miRNAs in Heart Disease. <i>Physiology</i> , 2016, 31, 16-24.	1.6	40
84	Indirect comparison of the efficacy and safety of alirocumab and evolocumab: a systematic review and network meta-analysis. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 225-235.	1.4	40
85	Inotropic stimulation by dobutamine increases left ventricular regional function at the expense of metabolism in hibernating myocardium. <i>American Heart Journal</i> , 1996, 132, 542-549.	1.2	39
86	Effect of Sirolimus-Eluting Stent in Diabetic Patients With Small Coronary Arteries (A SES-SMART) Trial. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1073-1080.	0.7	39
87	Hindlimb Ischemia Impairs Endothelial Recovery and Increases Neointimal Proliferation in the Carotid Artery. <i>Scientific Reports</i> , 2018, 8, 761.	1.6	39
88	Gene Therapy for Restenosis after Balloon Angioplasty and Stenting. <i>Cardiology in Review</i> , 1999, 7, 324-331.	0.6	38
89	Differential regulation of vascular smooth muscle and endothelial cell proliferation in vitro and in vivo by cAMP/PKA-activated p85 $\beta$ -PI3K. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009, 297, H2015-H2025.	1.5	38
90	Combined Abciximab and Stent Study in acute myocardial infarction (CARESS in AMI). <i>American Heart Journal</i> , 2004, 148, 378-385.	1.2	37

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91	Cardiac stem and progenitor cell identification Different markers for the same cell. <i>Frontiers in Bioscience - Scholar</i> , 2010, S2, 641-652.	0.8	37
92	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
93	Left Ventricular Twist Mechanics to Identify Left Ventricular Noncompaction in Childhood. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e007805.	1.3	37
94	Non-coding RNAs in vascular remodeling and restenosis. <i>Vascular Pharmacology</i> , 2019, 114, 49-63.	1.0	37
95	Effect of stent coating alone on in vitro vascular smooth muscle cell proliferation and apoptosis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 286, H902-H908.	1.5	35
96	Antithrombotic Therapy in Patients Undergoing Transcatheter Interventions for Structural Heart Disease. <i>Circulation</i> , 2021, 144, 1323-1343.	1.6	35
97	Transbrachial Intraaortic Balloon Pumping in Severe Peripheral Atherosclerosis. <i>Annals of Thoracic Surgery</i> , 2007, 84, 264-266.	0.7	34
98	HMGA1 is a novel candidate gene for myocardial infarction susceptibility. <i>International Journal of Cardiology</i> , 2017, 227, 331-334.	0.8	33
99	B-Type Natriuretic Peptide as Biomarker of COVID-19 Disease Severityâ€”A Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2957.	1.0	33
100	Circulating microRNAs as Biomarkers in Cardiovascular Diseases. <i>Exs</i> , 2015, 106, 139-149.	1.4	32
101	Impact of intracoronary adenosine administration during primary PCI: A meta-analysis. <i>International Journal of Cardiology</i> , 2016, 203, 1032-1041.	0.8	32
102	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.	0.7	31
103	Selective gene therapy for proliferative disorders: Sense and antisense. <i>Nature Medicine</i> , 1996, 2, 634-635.	15.2	30
104	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
105	Vascular miRNAs After Balloon Angioplasty. <i>Trends in Cardiovascular Medicine</i> , 2013, 23, 9-14.	2.3	29
106	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. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 104-112.	1.4	29
107	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
108	Left Atrial Strain to Identify Diastolic Dysfunction in Children with Cardiomyopathies. <i>Journal of Clinical Medicine</i> , 2019, 8, 1243.	1.0	29

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109	OFFgelâ€based multidimensional LCâ€MS/MS approach to the cataloguing of the human platelet proteome for an interactomic profile. <i>Electrophoresis</i> , 2011, 32, 686-695.	1.3	28
110	A Clinical and Angiographic Study of the XIENCE V Everolimus-Eluting Coronary Stent System in the Treatment of Patients With Multivessel Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 1012-1022.	1.1	28
111	Incidence, Clinical Presentation, and Predictors of Clinical Restenosis in Coronary Bioresorbable Scaffolds. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1819-1827.	1.1	28
112	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
113	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
114	Transient and reversible deoxyribonucleic acid damage in human left ventricle under controlled ischemia and reperfusion. <i>Journal of the American College of Cardiology</i> , 2004, 43, 1992-1999.	1.2	27
115	Effects of successful percutaneous lower extremity revascularization on cardiovascular outcome in patients with peripheral arterial disease. <i>International Journal of Cardiology</i> , 2013, 167, 2566-2571.	0.8	27
116	Molecular Mechanisms of Restenosis After Percutaneous Peripheral Angioplasty and Approach to Endovascular Therapy. <i>Current Drug Targets Cardiovascular &amp; Haematological Disorders</i> , 2004, 4, 275-287.	2.0	27
117	Proteomics reveals high levels of vitamin D binding protein in myocardial infarction. <i>Frontiers in Bioscience - Elite</i> , 2010, E2, 796-804.	0.9	26
118	Early detection of progressive renal dysfunction in patients with coronary artery disease. <i>Kidney International</i> , 2005, 68, 2773-2780.	2.6	25
119	MicroRNAs fingerprint of bicuspid aortic valve. <i>Journal of Molecular and Cellular Cardiology</i> , 2019, 134, 98-106.	0.9	25
120	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
121	Stargazing microRNA maps a new miR-21 star for cardiac hypertrophy. <i>Journal of Clinical Investigation</i> , 2014, 124, 1896-1898.	3.9	25
122	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
123	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.	1.1	24
124	Optical coherence tomography guidance for percutaneous coronary intervention with bioresorbable scaffolds. <i>International Journal of Cardiology</i> , 2016, 221, 352-358.	0.8	24
125	New-onset atrial fibrillation and increased mortality after transcatheter aortic valve implantation: A causal or spurious association?. <i>International Journal of Cardiology</i> , 2016, 203, 264-266.	0.8	24
126	Transcatheter aortic valve implantation in patients at intermediate surgical risk. <i>International Journal of Cardiology</i> , 2017, 243, 161-168.	0.8	24



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127	Left radial access for percutaneous coronary procedures: From neglected to performer? A meta-analysis of 14 studies including 7603 procedures. <i>International Journal of Cardiology</i> , 2014, 171, 66-72.	0.8	23
128	A framework for the atrial fibrillation prediction in electrophysiological studies. <i>Computer Methods and Programs in Biomedicine</i> , 2015, 120, 65-76.	2.6	23
129	Measurement of the QT interval using the Apple Watch. <i>Scientific Reports</i> , 2021, 11, 10817.	1.6	23
130	Outcome of open and endovascular repair in acute type B aortic dissection: a retrospective and observational study. <i>Journal of Cardiothoracic Surgery</i> , 2010, 5, 23.	0.4	22
131	Renal Sympathetic Denervation for Treating Resistant Hypertension. <i>Circulation Journal</i> , 2013, 77, 857-863.	0.7	22
132	Combining cell and gene therapy to advance cardiac regeneration. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 409-423.	1.4	22
133	Antithrombotic Treatment after Transcatheter Heart Valves Implant. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 038-045.	1.5	22
134	The use and abuse of Cre/Lox recombination to identify adult cardiomyocyte renewal rate and origin. <i>Pharmacological Research</i> , 2018, 127, 116-128.	3.1	22
135	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
136	Antisense Oligonucleotides and Small Interfering RNA for the Treatment of Dyslipidemias. <i>Journal of Clinical Medicine</i> , 2022, 11, 3884.	1.0	22
137	Influence of reversible segmental left ventricular dysfunction on heart period variability in patients with one-vessel coronary artery disease. <i>Journal of the American College of Cardiology</i> , 1994, 24, 399-405.	1.2	21
138	Influence of left ventricular asynchrony on filling in coronary artery disease. <i>American Journal of Cardiology</i> , 1988, 62, 523-527.	0.7	20
139	Cardiac effects of atrial natriuretic peptide in subjects with normal left ventricular function. <i>American Journal of Cardiology</i> , 1989, 63, 353-357.	0.7	20
140	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
141	Cardiac Stem Cell-Based Myocardial Regeneration: Towards a Translational Approach. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2008, 6, 53-59.	0.4	19
142	Endovascular repair for acute traumatic transection of the descending thoracic aorta: experience of a single centre with a 12-years follow up. <i>Journal of Cardiothoracic Surgery</i> , 2015, 10, 171.	0.4	19
143	Mediterranean jellyfish sting-induced Tako-Tsubo cardiomyopathy. <i>European Heart Journal</i> , 2011, 32, 18-18.	1.0	18
144	Intracoronary abciximab reduces death and major adverse cardiovascular events in acute coronary syndromes: A meta-analysis of clinical trials. <i>International Journal of Cardiology</i> , 2013, 168, 1298-1305.	0.8	18

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145	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
146	Bioresorbable Vascular Scaffoldsâ€”Dead End or Still a Rough Diamond?. <i>Journal of Clinical Medicine</i> , 2019, 8, 2167.	1.0	18
147	Clinical Presentation and Outcome of Brugada Syndrome Diagnosed With the New 2013 Criteria. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 937-943.	0.8	17
148	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
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