Bernhard Reimers

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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.

185 papers

6,355 citations

38 h-index

// g-index

210 ext. papers

7,429 ext. citations

4.5 avg, IF

5.01 L-index

#	Paper	IF	Citations
185	Nitinol stent implantation versus percutaneous transluminal angioplasty in superficial femoral artery lesions up to 10 cm in length: the femoral artery stenting trial (FAST). <i>Circulation</i> , 2007 , 116, 285-	<u>9</u> 26.7	434
184	Cerebral protection with filter devices during carotid artery stenting. Circulation, 2001, 104, 12-5	16.7	346
183	ST-Elevation Myocardial Infarction in Patients With COVID-19: Clinical and Angiographic Outcomes. <i>Circulation</i> , 2020 , 141, 2113-2116	16.7	261
182	Radial Versus Femoral Access for Coronary Interventions Across the Entire Spectrum of Patients With Coronary Artery Disease: A Meta-Analysis of Randomized Trials. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 1419-34	5	253
181	Effect of Colchicine vs Standard Care on Cardiac and Inflammatory Biomarkers and Clinical Outcomes in Patients Hospitalized With Coronavirus Disease 2019: The GRECCO-19 Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2013136	10.4	243
180	Subacute stent thrombosis in the era of intravascular ultrasound-guided coronary stenting without anticoagulation: frequency, predictors and clinical outcome. <i>Journal of the American College of Cardiology</i> , 1997 , 29, 6-12	15.1	239
179	Angiographic and intravascular ultrasound predictors of in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 1630-5	15.1	233
178	Stented segment length as an independent predictor of restenosis. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 651-9	15.1	223
177	Angiographic and clinical outcome following coronary stenting of small vessels: a comparison with coronary stenting of large vessels. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 1610-8	15.1	220
176	Coronary stenting after rotational atherectomy in calcified and complex lesions. Angiographic and clinical follow-up results. <i>Circulation</i> , 1997 , 96, 128-36	16.7	215
175	X-sizer for thrombectomy in acute myocardial infarction improves ST-segment resolution: results of the X-sizer in AMI for negligible embolization and optimal ST resolution (X AMINE ST) trial. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 246-52	15.1	158
174	Intracoronary thrombectomy improves myocardial reperfusion in patients undergoing direct angioplasty for acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2003 , 42, 139	5 ¹ -402	158
173	Cerebral protection during carotid artery stenting: collection and histopathologic analysis of embolized debris. <i>Stroke</i> , 2002 , 33, 456-61	6.7	150
172	A prospective, randomized trial of intravascular-ultrasound guided compared to angiography guided stent implantation in complex coronary lesions: the AVIO trial. <i>American Heart Journal</i> , 2013 , 165, 65-72	4.9	147
171	Cutting balloon versus conventional balloon angioplasty for the treatment of in-stent restenosis: results of the restenosis cutting balloon evaluation trial (RESCUT). <i>Journal of the American College of Cardiology</i> , 2004 , 43, 943-9	15.1	146
170	Long-term clinical follow-up after successful repeat percutaneous intervention for stent restenosis. Journal of the American College of Cardiology, 1997, 30, 186-92	15.1	145
169	Routine use of cerebral protection during carotid artery stenting: results of a multicenter registry of 753 patients. <i>American Journal of Medicine</i> , 2004 , 116, 217-22	2.4	140

168	In-stent neointimal proliferation correlates with the amount of residual plaque burden outside the stent: an intravascular ultrasound study. <i>Circulation</i> , 1999 , 99, 1011-4	16.7	128	
16 7	Does carotid stent cell design matter?. <i>Stroke</i> , 2008 , 39, 905-9	6.7	121	
166	Coronary artery stenting in the elderly: short-term outcome and long-term angiographic and clinical follow-up. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 577-83	15.1	108	
165	Stenting after optimal lesion debulking (sold) registry. Angiographic and clinical outcome. Circulation, 1998 , 98, 1604-9	16.7	100	
164	Proximal endovascular flow blockage for cerebral protection during carotid artery stenting: results from a prospective multicenter registry. <i>Journal of Endovascular Therapy</i> , 2005 , 12, 156-65	2.5	99	
163	The Greek study in the effects of colchicine in COvid-19 complications prevention (GRECCO-19 study): Rationale and study design. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 42-45	2.1	90	
162	Direct intramyocardial percutaneous delivery of autologous bone marrow in patients with refractory myocardial angina. <i>American Heart Journal</i> , 2006 , 151, 674-80	4.9	69	
161	Comparison of immediate and intermediate-term results of intravascular ultrasound versus angiography-guided Palmaz-Schatz stent implantation in matched lesions. <i>Circulation</i> , 1997 , 96, 2997-3	3005 ^{.7}	67	
160	A meta-analysis of proximal occlusion device outcomes in carotid artery stenting. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, 1072-8	2.7	65	
159	The Frontier stent registry: safety and feasibility of a novel dedicated stent for the treatment of bifurcation coronary artery lesions. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 592-8	15.1	61	
158	Simultaneous hybrid revascularization by carotid stenting and coronary artery bypass grafting: the SHARP study. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 393-401	5	56	
157	Subacute stent thrombosis and the anticoagulation controversy: changes in drug therapy, operator technique, and the impact of intravascular ultrasound. <i>American Journal of Cardiology</i> , 1996 , 78, 13-7	3	51	
156	Early detection of elevated cardiac biomarkers to optimise risk stratification in patients with COVID-19. <i>Heart</i> , 2020 , 106, 1512-1518	5.1	51	
155	Carotid artery stenting versus surgery: adequate comparisons?. <i>Lancet Neurology, The</i> , 2010 , 9, 339-41; author reply 341-2	24.1	50	
154	Monotherapy with a P2Y inhibitor or aspirin for secondary prevention in patients with established atherosclerosis: a systematic review and meta-analysis. <i>Lancet, The</i> , 2020 , 395, 1487-1495	40	46	
153	Modified "T" stenting: a technique for kissing stents in bifurcational coronary lesion. Catheterization and Cardiovascular Diagnosis, 1998, 43, 323-6		45	
152	Long-term angiographic and clinical outcome of patients undergoing multivessel coronary stenting. <i>Circulation</i> , 1997 , 96, 3873-9	16.7	44	
151	Comparison of angiographic and clinical outcomes of coronary stenting of chronic total occlusions versus subtotal occlusions. <i>American Journal of Cardiology</i> , 1998 , 81, 1-6	3	41	

150	Preliminary experience with optical coherence tomography imaging to evaluate carotid artery stents: safety, feasibility and techniques. <i>EuroIntervention</i> , 2011 , 7, 98-105	3.1	41
149	Endovascular treatment of in-stent restenosis after carotid artery stenting: immediate and midterm results. <i>Journal of Endovascular Therapy</i> , 2006 , 13, 429-35	2.5	39
148	Impact of acute renal failure following percutaneous coronary intervention on long-term mortality. Journal of Cardiovascular Medicine, 2008 , 9, 375-81	1.9	38
147	Impact of diabetes, patient age, and gender on the 30-day incidence of stroke and death in patients undergoing carotid artery stenting with embolus protection: a post-hoc subanalysis of a prospective multicenter registry. <i>Journal of Endovascular Therapy</i> , 2007 , 14, 271-8	2.5	37
146	Continuation versus discontinuation of ACE inhibitors or angiotensin II receptor blockers in COVID-19: effects on blood pressure control and mortality. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 412-414	6.4	36
145	Directional atherectomy prior to stenting in bifurcation lesions: a matched comparison study with stenting alone. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 53, 12-20	2.7	36
144	Second asymptomatic carotid surgery trial (ACST-2): a randomised comparison of carotid artery stenting versus carotid endarterectomy. <i>Lancet, The</i> , 2021 , 398, 1065-1073	40	36
143	A word of caution on optimizing stent deployment in calcified lesions: acute coronary rupture with cardiac tamponade. <i>American Heart Journal</i> , 1996 , 131, 192-4	4.9	35
142	Transcatheter Aortic Valve Replacement With Next-Generation Self-Expanding Devices: Al Multicenter, Retrospective, Propensity-Matched Comparison of Evolut PRO Versus Acurate neo Transcatheter Heart Valves. JACC: Cardiovascular Interventions, 2019, 12, 433-443	5	34
141	Head-to-head comparison of sirolimus- and paclitaxel-eluting stent in the same diabetic patient with multiple coronary artery lesions: a prospective, randomized, multicenter study. <i>Diabetes Care</i> , 2008 , 31, 15-9	14.6	34
140	Metalloproteinases-2, -9 and TIMP-1 expression in stable and unstable coronary plaques undergoing PCI. <i>International Journal of Cardiology</i> , 2008 , 127, 350-7	3.2	33
139	Risk of brain injury during diagnostic coronary angiography: comparison between right and left radial approach. <i>International Journal of Cardiology</i> , 2013 , 167, 3021-6	3.2	32
138	Prospective, multicenter European study of the GORE flow reversal system for providing neuroprotection during carotid artery stenting. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, 1060-8	2.7	32
137	Direct Oral Anticoagulants in Addition to Antiplatelet Therapy for Secondary Prevention After Acute Coronary Syndromes: A Systematic Review and Meta-analysis. <i>JAMA Cardiology</i> , 2018 , 3, 234-241	16.2	30
136	First clinical experiences with an endovascular clamping system for neuroprotection during carotid stenting. <i>European Journal of Vascular and Endovascular Surgery</i> , 2004 , 28, 629-33	2.3	30
135	Vascular response to sirolimus-eluting stents delivered with a nonaggressive implantation technique: comparison of intravascular ultrasound results from the multicenter, randomized E-SIRIUS, and SIRIUS trials. <i>Catheterization and Cardiovascular Interventions</i> , 2005 , 66, 499-506	2.7	28
134	Risk factors for myocardial injury and death in patients with COVID-19: insights from a cohort study with chest computed tomography. <i>Cardiovascular Research</i> , 2020 , 116, 2239-2246	9.9	27
133	Comparison of immediate and follow-up results of the short and long NIR stent with the Palmaz-Schatz stent. <i>American Journal of Cardiology</i> , 1999 , 84, 499-504	3	27

132	Mechanical properties of open-cell, self-expandable shape memory alloy carotid stents. <i>Artificial Organs</i> , 2011 , 35, 74-80	2.6	25	
131	Impact on outcome of different types of carotid stent: results from the European Registry of Carotid Artery Stenting. <i>EuroIntervention</i> , 2016 , 12, e265-70	3.1	24	
130	New approach to quantitative angiographic assessment after stent implantation. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 40, 343-7		23	
129	European Registry of Carotid Artery Stenting: results from a prospective registry of eight high volume EUROPEAN institutions. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, 329-34	2.7	22	
128	Carotid artery stenting with proximal cerebral protection for patients with angiographic appearance of string sign. <i>JACC: Cardiovascular Interventions</i> , 2010 , 3, 298-304	5	22	
127	Complications of carotid stenting during live transmissions. <i>JACC: Cardiovascular Interventions</i> , 2009 , 2, 887-91	5	21	
126	Lower restenosis rate with stenting following aggressive versus less aggressive rotational atherectomy. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 46, 406-14	2.7	21	
125	Comparison of ticlopidine vs. clopidogrel in addition to aspirin after paclitaxel-eluting stent implantation: insights from the TRUE (Taxusin Real-life Usage Evaluation) Study. <i>International Journal of Cardiology</i> , 2006 , 108, 406-7	3.2	20	
124	Deferred urgency carotid artery stenting in symptomatic patients: clinical lessons and biomarker patterns from a prospective registry. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008 , 35, 644-51	2.3	19	
123	Optical coherence tomography assessment of newgeneration mesh-covered stents after carotid stenting. <i>EuroIntervention</i> , 2017 , 13, 1347-1354	3.1	19	
122	Radiation dose among different cardiac and vascular invasive procedures: The RODEO study. <i>International Journal of Cardiology</i> , 2017 , 240, 92-96	3.2	18	
121	Impact of colchicine on mortality in patients with COVID-19: A meta-analysis. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 374-377	2.1	18	
120	Meta-Analysis of Randomized Controlled Trials of Percutaneous Coronary Intervention With Drug-Eluting Stents Versus Coronary Artery Bypass Grafting in Left Main Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2017 , 119, 1942-1948	3	17	
119	Classification for carotid artery stenting complications: manifestation, management, and prevention. <i>Journal of Endovascular Therapy</i> , 2010 , 17, 275-94	2.5	16	
118	Incidence, Technical Safety, and Feasibility of Coronary Angiography and Intervention Following Self-expanding Transcatheter Aortic Valve Replacement. <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 371-375	1.6	16	
117	Current and emerging indications for implantable cardiac monitors. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 1169-78	1.6	15	
116	Early and long-term outcomes after combined percutaneous revascularization in patients with carotid and coronary artery stenoses. <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 560-8	5	15	
115	Percutaneous interventions in patients with acute ischemic stroke related to obstructive atherosclerotic disease or dissection of the extracranial carotid artery. <i>Journal of Endovascular Therapy</i> , 2007 , 14, 279-88	2.5	15	

114	Crossing chronic total occlusions with the Ocelot system: the initial European experience. <i>EuroIntervention</i> , 2013 , 9, 854-62	3.1	15
113	Transcatheter Self-Expandable Valve Implantation for Aortic Stenosis in Small Aortic Annuli: The TAVI-SMALL Registry. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 196-206	5	15
112	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in all-comers population. Insight from the ULISSE registry (ULtimaster Italian multicenter all comerS Stent rEgistry). <i>International Journal of Cardiology</i> , 2018 , 260, 36-41	3.2	14
111	Coronary rotational atherectomy in current practice: acute and mid-term results in high- and low-volume centers. <i>Catheterization and Cardiovascular Interventions</i> , 2004 , 61, 463-71	2.7	14
110	Comparison of two antiplatelet regimens (aspirin alone versus aspirin + ticlopidine or clopidogrel) after intracoronary implantation of a carbofilm-coated stent. <i>American Journal of Cardiology</i> , 2007 , 99, 1062-6	3	11
109	Clinical outcome after endovascular, surgical or hybrid revascularisation in patients with combined carotid and coronary artery disease: the Finalised Research In ENDovascular Strategies Study Group (FRIENDS). <i>EuroIntervention</i> , 2010 , 6, 328-35	3.1	11
108	Prediction of cardiovascular events by inflammatory markers in patients undergoing carotid stenting. <i>Mayo Clinic Proceedings</i> , 2012 , 87, 50-8	6.4	10
107	Low restenosis rate in lesions of the left anterior descending coronary artery with stenting following directional coronary atherectomy. <i>Catheterization and Cardiovascular Diagnosis</i> , 1998 , 45, 131	-8	10
106	Mechanical recanalization of total coronary occlusions with the use of a new guide wire. <i>American Heart Journal</i> , 1998 , 135, 726-31	4.9	10
105	Coronary Revascularisation in Transcatheter Aortic Valve Implantation Candidates: Why, Who, When?. <i>Interventional Cardiology Review</i> , 2018 , 13, 69-76	4.2	10
104	Troponin T, creatine kinase MB mass, and creatine kinase MB isoform ratio in the detection of myocardial damage during non-surgical coronary revascularization. <i>International Journal of Cardiology</i> , 1997 , 60, 7-13	3.2	9
103	The Activated Clotting Time Paradox: Relationship Between Activated Clotting Time and Occlusion of the Radial Artery When Used as Vascular Access for Percutaneous Coronary Procedures. <i>Circulation: Cardiovascular Interventions</i> , 2019 , 12, e008045	6	8
102	Early Adverse Impact of Transfusion After Transcatheter Aortic Valve Replacement: A Propensity-Matched Comparison From the TRITAVI Registry. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009026	6	8
101	Drug-Coated balloons vs drug-eluting stents for the treatment of small coronary artery disease: A meta-analysis of randomized trials. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 66-75	2.7	8
100	Does clinical data quality affect fluid-structure interaction simulations of patient-specific stenotic aortic valve models?. <i>Journal of Biomechanics</i> , 2019 , 94, 202-210	2.9	8
99	Is Transcatheter Aortic Valve Replacement Superior to Surgical Aortic Valve Replacement?: A Meta-Analysis of Randomized Controlled Trials. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 1899-1901	5	8
98	Causes and clinical implications of premature discontinuation of dual antiplatelet therapy. <i>Current Opinion in Cardiology</i> , 2011 , 26 Suppl 1, S15-21	2.1	8
97	Electrophysiological properties of the atrioventricular node and ageing: evidence of a lower incidence of dual nodal pathways in the elderly. <i>Europace</i> , 2001 , 3, 216-20	3.9	8

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96	Drug-eluting stent implantation in patients with acute coronary syndrome - the Activity of Platelets after Inhibition and Cardiovascular Events: Optical Coherence Tomography (APICE OCT) study. <i>EuroIntervention</i> , 2014 , 10, 916-23	3.1	8
95	Predictors and Clinical Impact of Prosthesis-Patient Mismatch After Self-Expandable TAVR in Small Annuli. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 1218-1228	5	8
94	Update on new stents and protection devices for carotid artery stenting: what we know, what we learnt recently and what we need to know. <i>Journal of Cardiovascular Surgery</i> , 2017 , 58, 13-24	0.7	7
93	Effective plaque removal with a new 8 French-compatible atherectomy catheter. <i>Catheterization and Cardiovascular Interventions</i> , 2002 , 56, 452-9	2.7	7
92	Independent Modular Filter for Embolic Protection in Carotid Stenting. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	6
91	Dual Antiplatelet Therapy Continuation Beyond 1 Year After Drug-Eluting Stents: A Meta-Analysis of Randomized Trials. <i>Circulation: Cardiovascular Interventions</i> , 2017 , 10,	6	6
90	Outcomes of a novel thin-strut bioresorbable-polymer sirolimus-eluting stent in patients with chronic total occlusions: A multicenter registry. <i>International Journal of Cardiology</i> , 2018 , 258, 36-41	3.2	6
89	Cardiac and extracardiac complications during CTO interventions: prevention and management. <i>Interventional Cardiology</i> , 2010 , 2, 355-367	3	6
88	Early experience with a novel plaque excision system for the treatment of complex coronary lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2004 , 61, 35-43	2.7	6
87	The gap between vascular interventions and vascular medicine. <i>EuroIntervention</i> , 2010 , 6, 25-27	3.1	6
86	Drug-coated balloon: Long-term outcome from a real world three-center experience. <i>Journal of Interventional Cardiology</i> , 2017 , 30, 318-324	1.8	5
85	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in patients presenting with acute myocardial infarction: Insight from the ULISSE registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 972-979	2.7	5
84	Impact of Predilatation Prior to Transcatheter Aortic Valve Implantation With the Self-Expanding Acurate neo Device (from the Multicenter NEOPRO Registry). <i>American Journal of Cardiology</i> , 2020 , 125, 1369-1377	3	5
83	Cerebral microembolism during transradial coronary angiography: comparison between single and double catheter strategy. <i>International Journal of Cardiology</i> , 2014 , 170, 438-9	3.2	5
82	Effectiveness of treatment of in-stent restenosis with an 8-French compatible atherectomy catheter. <i>American Journal of Cardiology</i> , 2003 , 92, 725-8	3	5
81	Clinical outcomes of bioresorbable versus durable polymer-coated everolimus-eluting stents in real-world complex patients. <i>EuroIntervention</i> , 2017 , 12, 1978-1986	3.1	5
80	Stent-assisted coil embolization for the treatment of aneurysm involving a coronary bifurcation. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 87, 1269-1272	2.7	5
79	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in patients needing short dual antiplatelet therapy. Insight from the ULISSE registry (ULtimaster Italian multicenter all comerS Stent rEgistry). <i>International Journal of Cardiology</i> , 2019 , 290, 52-58	3.2	4

78	Interaction between severe chronic kidney disease and acute kidney injury in predicting mortality after transcatheter aortic valve implantation: Insights from the Italian Clinical Service Project. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1500-1508	2.7	4	
77	Effects of the chymase inhibitor fulacimstat on adverse cardiac remodeling after acute myocardial infarction-Results of the Chymase Inhibitor in Adverse Remodeling after Myocardial Infarction (CHIARA MIA) 2 trial. <i>American Heart Journal</i> , 2020 , 224, 129-137	4.9	4	
76	Self-apposing stent-assisted coil embolization for the treatment of coronary artery aneurysm. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 91, 470-474	2.7	4	
75	Clinical outcome of patients with de novo coronary bifurcation lesions treated with the Tryton Side Branch Stent. The SAFE-TRY prospective multicenter single arm study. <i>International Journal of Cardiology</i> , 2013 , 168, 5323-8	3.2	4	
74	Initial experience with a new 8 French-compatible directional atherectomy catheter: immediate and mid-term results. <i>Catheterization and Cardiovascular Interventions</i> , 2003 , 60, 159-66	2.7	4	
73	Focal wall overstretching after high-pressure coronary stent implantation does not influence restenosis. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 48, 24-30	2.7	4	
72	Outcomes After Transcatheter Aortic Valve Replacement in Bicuspid Versus Tricuspid Anatomy: A Systematic Review and Meta-Analysis. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 2144-2155	5	4	
71	One-year clinical outcome of biodegradable polymer sirolimus-eluting stent in diabetic patients: Insight from the ULISSE registry (ULtimaster Italian multicenter all comerS Stent rEgistry). <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 255-265	2.7	4	
70	Italian Multicenter Registry of Bare Metal Stent Use in Modern Percutaneous Coronary Intervention Era (AMARCORD): A multicenter observational study. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 411-420	2.7	4	
69	Outcome of transcatheter aortic valve replacement in bicuspid aortic valve stenosis with new-generation devices. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021 , 32, 20-28	1.8	4	
68	Comparison of Early and Long-Term Outcomes After Transcatheter Aortic Valve Implantation in Patients with New York Heart Association Functional Class IV to those in Class III and Less. <i>American Journal of Cardiology</i> , 2018 , 122, 1718-1726	3	4	
67	Outcome of Coronary Ostial Stenting to Prevent Coronary Obstruction During Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e009017	6	3	
66	Commentary: Inside of the Interaction Between the Plaque and the Stent: Optical Coherence Tomography During Carotid Artery Stenting. <i>Journal of Endovascular Therapy</i> , 2015 , 22, 950-1	2.5	3	
65	Recent developments of imaging modalities of carotid artery stenting. <i>Journal of Cardiovascular Surgery</i> , 2017 , 58, 25-34	0.7	3	
64	Endovascular treatment vs. intravenous thrombolysis alone for ischaemic stroke: a meta-analysis of randomised controlled trials. <i>EuroIntervention</i> , 2016 , 12, e271-81	3.1	3	
63	Evolution, Predictors, and Neurocognitive Effects of Silent Cerebral Embolism During Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1291-1300	5	3	
62	Predictors of patent and occlusive hemostasis after transradial coronary procedures. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 97, 1369-1376	2.7	3	
61	The DESERVE study: diffusion weighted-MRI based evaluation of the effectiveness of endovascular clamping during carotid artery stenting with the Mo.Ma device. <i>International Journal of Cardiology</i> , 2014 , 174, 382-3	3.2	2	

60	Renal denervation: intractable hypertension and beyond. CardioRenal Medicine, 2014, 4, 22-33	2.8	2
59	Simultaneous patent foramen ovale and left atrial appendage closure. <i>Journal of Cardiovascular Medicine</i> , 2012 , 13, 663-4	1.9	2
58	Competitive sport after coronary angioplasty: suggested eligibility criteria for moderate-high intensity sport. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 631-5	1.9	2
57	Ultrasound-guided treatment of acute coronary stent thrombosis. <i>American Heart Journal</i> , 1996 , 132, 1081-4	4.9	2
56	The Synergy stent in high-bleeding risk patients: why design matters. <i>Minerva Cardioangiologica</i> , 2018 , 66, 646-658	1.1	2
55	Transcatheter aortic valve implantation in bicuspid anatomy: procedural results with two different types of valves. <i>Minerva Cardiology and Angiology</i> , 2018 , 66, 129-135	2.4	2
54	Elective Double Stenting for Nonleft Main Coronary Artery Bifurcation Lesions 2010, 83-115		2
53	Impact of myocardial injury on mortality in patients with COVID-19: a meta-analysis. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 253-255	2.1	2
52	Atrial fibrillation risk in patients suffering from type I diabetes mellitus. A review of clinical and experimental evidence. <i>Diabetes Research and Clinical Practice</i> , 2021 , 174, 108724	7.4	2
51	MitraClip Treatment for Severe Mitral Regurgitation Due to Chordae Rupture Following Impella CP Support in a Patient With Severe Aortic Stenosis. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 28S, 118-120	1.6	2
50	Horizontal Aorta in Transcatheter Self-Expanding Valves: Insights From the HORSE International Multicentre Registry. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e010641	6	2
49	Inflammatory Biomarkers in Coronary Artery Ectasia: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2022 , 12, 1026	3.8	2
48	Left atrial appendage closure with the Ultraseal device: Initial experience and mid-term follow-up. <i>Journal of Interventional Cardiology</i> , 2018 , 31, 932-938	1.8	1
47	Long-Term Outcomes of Coronary and Carotid Artery Disease Revascularization in the FRIENDS Study. <i>Journal of Interventional Cardiology</i> , 2019 , 2019, 8586927	1.8	1
46	Successful Endovascular Treatment of Unbenign Spontaneous Dissection of the Left Internal Carotid Artery Combining Advanced Carotid and Coronary Techniques. <i>JACC: Cardiovascular Interventions</i> , 2015 , 8, e233-5	5	1
45	Combined endovascular treatment for acute multi-district atherosclerotic disease. <i>Journal of Endovascular Therapy</i> , 2013 , 20, 552-3	2.5	1
44	New stent delivery balloon: a technical note. <i>Catheterization and Cardiovascular Diagnosis</i> , 1997 , 42, 45	2-6	1
43	Percutaneous transluminal coronary angioplasty in refractory unstable angina pectoris: are new devices useful?. <i>International Journal of Cardiology</i> , 1996 , 57, 1-7	3.2	1

42	Long-term outcomes after transcatheter aortic valve replacement in nonagenarians: a multicenter age-based analysis. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 204-211	1.9	1
41	Impact of complete revascularization on mortality in patients with ST-segment elevation myocardial infarction and multivessel disease: an updated meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 988-990	1.9	1
40	How should I treat a DES restenosis in a graft anastomosis with challenging access and multiple previous coronary interventions?. <i>EuroIntervention</i> , 2016 , 11, 1565-8	3.1	1
39	How should I treat renal artery in-stent restenosis and stent fracture after endovascular abdominal aortic aneurysm repair?. <i>EuroIntervention</i> , 2016 , 12, 1312-1316	3.1	1
38	Association Between Colchicine Treatment and Clinical Outcomes in Patients with Coronary Artery Disease: Systematic Review and Meta-analysis. <i>European Cardiology Review</i> , 2021 , 16, e39	3.9	1
37	Immunologic Dysregulation and Hypercoagulability as a Pathophysiologic Background in COVID-19 Infection and the Immunomodulating Role of Colchicine. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
36	Comment on: "Pharmaco-Immunomodulatory Therapy in COVID-19". <i>Drugs</i> , 2020 , 80, 1499-1500	12.1	1
35	Severe Valvular Heart Disease and COVID-19: Results from the Multicenter International Valve Disease Registry <i>Structural Heart</i> , 2021 , 5, 424-426	0.6	1
34	Could Sodium/Glucose Co-Transporter-2 Inhibitors Have Antiarrhythmic Potential in Atrial Fibrillation? Literature Review and Future Considerations. <i>Drugs</i> , 2021 , 81, 1381-1395	12.1	1
33	A case of retrograde left main primary percutaneous coronary intervention during cardiogenic shock: The added value of performing coronary chronic total occlusion procedures. <i>International Journal of Cardiology</i> , 2016 , 215, 396-8	3.2	1
32	Repurposing colchicine in view of drug-to-drug interactions. A review. <i>Toxicology Reports</i> , 2021 , 8, 1389-1393	4.8	1
31	Coral Reef Aorta: A Rare Occlusive Disease of the Aorta Complicating Decision Making for Severe Aortic Stenosis Treatment. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 940.e13-940.e16	3.8	O
30	Mitral Valve Stenosis after Transcatheter Aortic Valve Replacement: Case Report and Review of the Literature. <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 1196-1202	1.6	0
29	Revascularization strategies in patients with combined carotid and coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2745-6	15.1	O
28	Commentary: optical coherence tomography: a valuable tool to improve carotid artery stenting. Journal of Endovascular Therapy, 2012 , 19, 312-3	2.5	0
27	One-Month Dual Antiplatelet Therapy After Bioresorbable Polymer Everolimus-Eluting Stents in High Bleeding Risk Patients <i>Journal of the American Heart Association</i> , 2022 , e023454	6	O
26	A HYbrid APproach Evaluating a DRug-Coated Balloon in Combination With a New-Generation Drug-Eluting Stent in the Treatment of De Novo Diffuse Coronary Artery Disease: The HYPER Pilot Study. <i>Cardiovascular Revascularization Medicine</i> , 2021 , 28, 14-19	1.6	0
25	Sex based analysis of the impact of red blood cell transfusion and vascular or bleeding complications related to TAVI - The TRITAVI-Women Study. <i>International Journal of Cardiology</i> , 2021 , 333, 69-76	3.2	O

24	Transcatheter Aortic Valve Replacement for Degenerated Transcatheter Aortic Valves: The TRANSIT International Project. <i>Circulation: Cardiovascular Interventions</i> , 2021 , 14, e010440	6	О
23	Clinical and Technical Challenges of Prosthesis-Patient Mismatch After Transcatheter Aortic Valve Implantation. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 670457	5.4	O
22	Clinical impact and evolution of mitral regurgitation after TAVI using the new generation self-expandable valves. <i>International Journal of Cardiology</i> , 2021 , 335, 85-92	3.2	O
21	Computed tomography analysis of coronary ostia location following valve-in-valve transcatheter aortic valve replacement with the ACURATE neo valve: Implications for coronary access. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 595-604	2.7	0
20	Aortic angle distribution and predictors of horizontal aorta in patients undergoing transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2021 , 338, 58-62	3.2	0
19	Prognostic value of tricuspid regurgitation <i>Reviews in Cardiovascular Medicine</i> , 2022 , 23, 76	3.9	0
18	Major Bleeding Associated With Very Early Subclinical Valve Thrombosis After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1623-1624	5	
17	Stent Type and Risk of Late Cerebral Events After Carotid Artery Stenting. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 490	15.1	
16	Late surgical retrieval of a nitinol occluder system embolized in the aortic arch. <i>European Journal of Cardio-thoracic Surgery</i> , 2015 , 48, e63	3	
15	Outcome of carotid angioplasty with a novel open-cell carotid stent system. <i>Vascular and Endovascular Surgery</i> , 2014 , 48, 317-24	1.4	
14	Rebuttal: Intolerance during proximal protected carotid artery stenting: definitions and rates. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 82, 62-3	2.7	
13	Superselective embolization of renal hemorrhage occurring after percutaneous coronary intervention. <i>Cardiovascular Revascularization Medicine</i> , 2009 , 10, 62-5	1.6	
12	How to reduce the time windows for primary percutaneous coronary intervention. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10 Suppl 1, S7-11	1.9	
11	Long-Term Restenosis After Multiple Stent Implantation: A Quantitative Angiographic Study. Journal of Interventional Cardiology, 1997 , 10, 287-293	1.8	
10	Focal stent collapse in a patient with systemic sclerosis. <i>Catheterization and Cardiovascular Diagnosis</i> , 1998 , 44, 57-60		
9	Directional atherectomy of a calcified lesion using a new atherectomy device. <i>Catheterization and Cardiovascular Interventions</i> , 2002 , 56, 222-6	2.7	
8	Angiographic restenosis rates of patients after multilesion coronary interventions. <i>Circulation</i> , 1998 , 1824-5	16.7	
7	Left anterior descending coronary artery occlusion after balloon aortic valvuloplasty Cardiovascular Revascularization Medicine, 2022,	1.6	

6 Coronary Artery Revascularization: Percutaneous Approach **2002**, 820-840

5	Reconsidering Waiting Times in Transcatheter Aortic Valve Replacement: Is There Any No-Return Point?. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1963	5
4	In-Stent Restenosis After Carotid Artery Stenting: Incidence and Management300-305	
3	Hunting the Vulnerable Carotid Plaque: All That Glitters May Not Be Gold. <i>Ultrasound in Medicine and Biology</i> , 2020 , 46, 3168	3.5
2	A challenging recanalization of long iliacal stent malposition. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, e49-e50	1.9
1	Symetis TF ACURATEneo? Valve-in-Valve: A New Indication for Another Self-Expanding TAVI Prosthesis?. <i>Journal of Heart Valve Disease</i> , 2017 , 26, 32-36	