Ron Waksman

List of Publications by Year
in descending order

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946 papers	37,551 citations	3721 89 h-index	4978 167 g-index
1204 all docs	1204 docs citations	1204 times ranked	21641 citing authors

#	Article	IF	Citations
1	Late thrombosis in drug-eluting coronary stents after discontinuation of antiplatelet therapy. Lancet, The, 2004, 364, 1519-1521.	6.3	1,338
2	Consensus and Future Directions on the Definition of High On-Treatment Platelet Reactivity to Adenosine Diphosphate. Journal of the American College of Cardiology, 2010, 56, 919-933.	1.2	1,058
3	Consensus and Update on the Definition of On-Treatment Platelet Reactivity to Adenosine Diphosphate Associated With Ischemia and Bleeding. Journal of the American College of Cardiology, 2013, 62, 2261-2273.	1.2	807
4	Temporary scaffolding of coronary arteries with bioabsorbable magnesium stents: a prospective, non-randomised multicentre trial. Lancet, The, 2007, 369, 1869-1875.	6.3	803
5	Safety and Efficacy of Drug-Eluting and Bare Metal Stents. Circulation, 2009, 119, 3198-3206.	1.6	794
6	Transcatheter Aortic Valve Implantation in Failed Bioprosthetic Surgical Valves. JAMA - Journal of the American Medical Association, 2014, 312, 162.	3.8	762
7	The impact of obesity on the short-term andlong-term outcomes after percutaneous coronary intervention: the obesity paradox?. Journal of the American College of Cardiology, 2002, 39, 578-584.	1.2	596
8	Correlates and Long-Term Outcomes of Angiographically Proven Stent Thrombosis With Sirolimus- and Paclitaxel-Eluting Stents. Circulation, 2006, 113, 1108-1113.	1.6	585
9	Cessation of dual antiplatelet treatment and cardiac events after percutaneous coronary intervention (PARIS): 2 year results from a prospective observational study. Lancet, The, 2013, 382, 1714-1722.	6.3	537
10	Intracoronary Î³-Radiation Therapy After Angioplasty Inhibits Recurrence in Patients With In-Stent Restenosis. Circulation, 2000, 101, 2165-2171.	1.6	517
11	Predictors of Subacute Stent Thrombosis. Circulation, 2003, 108, 43-47.	1.6	459
12	Protection Against Cerebral Embolism During Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2017, 69, 367-377.	1.2	405
13	Catheter-based autologous bone marrow myocardial injection in no-option patients with advanced coronary artery disease. Journal of the American College of Cardiology, 2003, 41, 1721-1724.	1.2	392
14	Updated Expert Consensus Statement on Platelet Function and Genetic Testing forÂGuiding P2Y12 Receptor Inhibitor Treatment in Percutaneous CoronaryÂIntervention. JACC: Cardiovascular Interventions, 2019, 12, 1521-1537.	1.1	366
15	Safety and performance of the drug-eluting absorbable metal scaffold (DREAMS) in patients with de-novo coronary lesions: 12 month results of the prospective, multicentre, first-in-man BIOSOLVE-I trial. Lancet, The, 2013, 381, 836-844.	6.3	343
16	Endovascular Î²-Radiation to Reduce Restenosis After Coronary Balloon Angioplasty. Circulation, 1998, 97, 2025-2030.	1.6	342
17	Inflammation as a Driver of Adverse LeftÂVentricular Remodeling After Acute Myocardial Infarction. Journal of the American College of Cardiology, 2016, 67, 2050-2060.	1.2	340
18	Morphologic and angiographic features of coronary plaque rupture detected by intravascular ultrasound. Journal of the American College of Cardiology, 2002, 40, 904-910.	1.2	333

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19	Endovascular Low-Dose Irradiation Inhibits Neointima Formation After Coronary Artery Balloon Injury in Swine. Circulation, 1995, 91, 1533-1539.	1.6	305
20	Intracoronary Î²-Radiation Therapy Inhibits Recurrence of In-Stent Restenosis. Circulation, 2000, 101, 1895-1898.	1.6	304
21	International Expert Consensus on Switching Platelet P2Y ₁₂ Receptorâ€“Inhibiting Therapies. Circulation, 2017, 136, 1955-1975.	1.6	293
22	Use of localised intracoronary Î² radiation in treatment of in-stent restenosis: the INHIBIT randomised controlled trial. Lancet, The, 2002, 359, 551-557.	6.3	291
23	Long-term Angiographic and Clinical Outcome After Percutaneous Transluminal Coronary Angioplasty and Intracoronary Radiation Therapy in Humans. Circulation, 1997, 96, 727-732.	1.6	289
24	1-Year Outcomes of Transcatheter Mitral Valve Replacement in Patients With Severe Mitral Annular Calcification. Journal of the American College of Cardiology, 2018, 71, 1841-1853.	1.2	288
25	Safety and efficacy of bioabsorbable magnesium alloy stents in porcine coronary arteries. Catheterization and Cardiovascular Interventions, 2006, 68, 607-617.	0.7	287
26	Safety and performance of the second-generation drug-eluting absorbable metal scaffold in patients with de-novo coronary artery lesions (BIOSOLVE-II): 6 month results of a prospective, multicentre, non-randomised, first-in-man trial. Lancet, The, 2016, 387, 31-39.	6.3	284
27	Drug-Eluting Stents in Preclinical Studies. Circulation, 2002, 106, 1867-1873.	1.6	271
28	The potential clinical utility of intravascular ultrasound guidance in patients undergoing percutaneous coronary intervention with drug-eluting stents. European Heart Journal, 2008, 29, 1851-1857.	1.0	265
29	Identification of patients and plaques vulnerable to future coronary events with near-infrared spectroscopy intravascular ultrasound imaging: a prospective, cohort study. Lancet, The, 2019, 394, 1629-1637.	6.3	263
30	Inhibition of Restenosis With Î²-Emitting Radiotherapy. Circulation, 2000, 102, 951-958.	1.6	254
31	Intracoronary Low-Dose Î²-Irradiation Inhibits Neointima Formation After Coronary Artery Balloon Injury in the Swine Restenosis Model. Circulation, 1995, 92, 3025-3031.	1.6	238
32	Complications and Outcome of Balloon Aortic Valvuloplasty in High-Risk or Inoperable Patients. JACC: Cardiovascular Interventions, 2010, 3, 1150-1156.	1.1	237
33	Bioresorbable scaffolds: rationale, current status, challenges, and future. European Heart Journal, 2014, 35, 765-776.	1.0	228
34	A Registry-Based Randomized Trial Comparing Radial and Femoral Approaches in Women Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2014, 7, 857-867.	1.1	223
35	Acute renal failure requiring dialysis after percutaneous coronary interventions. Catheterization and Cardiovascular Interventions, 2001, 52, 409-416.	0.7	219
36	Late total occlusion after intracoronary brachytherapy for patients with in-stent restenosis. Journal of the American College of Cardiology, 2000, 36, 65-68.	1.2	216

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37	Ultrathin, bioresorbable polymer sirolimus-eluting stents versus thin, durable polymer everolimus-eluting stents in patients undergoing coronary revascularisation (BIOFLOW V): a randomised trial. Lancet, The, 2017, 390, 1843-1852.	6.3	214
38	Shortâ€Term Effects of Biocorrodible Iron Stents in Porcine Coronary Arteries. Journal of Interventional Cardiology, 2008, 21, 15-20.	0.5	211
39	The impact of proprotein convertase subtilisin-kexin type 9 serine protease inhibitors on lipid levels and outcomes in patients with primary hypercholesterolaemia: a network meta-analysis. European Heart Journal, 2016, 37, 536-545.	1.0	211
40	Intravascular Lithotripsy for Treatment of Severely Calcified CoronaryÂArtery Disease. Journal of the American College of Cardiology, 2020, 76, 2635-2646.	1.2	209
41	A First-in-Man, Randomized, Placebo-Controlled Study to Evaluate the Safety and Feasibility of Autologous Delipidated High-Density Lipoprotein Plasma Infusions in Patients With Acute Coronary Syndrome. Journal of the American College of Cardiology, 2010, 55, 2727-2735.	1.2	202
42	FIRST: Fractional Flow Reserve and Intravascular Ultrasound Relationship Study. Journal of the American College of Cardiology, 2013, 61, 917-923.	1.2	201
43	Drug-Eluting Stents in Preclinical Studies. Circulation: Cardiovascular Interventions, 2008, 1, 143-153.	1.4	197
44	Predictors of groin complications after balloon and new-device coronary intervention. American Journal of Cardiology, 1995, 75, 886-889.	0.7	194
45	Safety and efficacy outcomes of first and second generation durable polymer drug eluting stents and biodegradable polymer biolimus eluting stents in clinical practice: comprehensive network meta-analysis. BMJ, The, 2013, 347, f6530-f6530.	3.0	194
46	The role of the adventitia in the arterial response to angioplasty: The effect of intravascular radiation. International Journal of Radiation Oncology Biology Physics, 1996, 36, 789-796.	0.4	186
47	The BASILICA Trial. JACC: Cardiovascular Interventions, 2019, 12, 1240-1252.	1.1	183
48	Transcatheter Aortic Valve Replacement in Low-Risk Patients With Symptomatic Severe Aortic Stenosis. Journal of the American College of Cardiology, 2018, 72, 2095-2105.	1.2	175
49	Comparison of a Novel Biodegradable Polymer Sirolimus-Eluting Stent With a Durable Polymer Everolimus-Eluting Stent. Circulation: Cardiovascular Interventions, 2015, 8, e001441.	1.4	172
50	Late Thrombosis After Radiation. Circulation, 1999, 100, 780-782.	1.6	170
51	Early- and Long-Term Intravascular Ultrasound and Angiographic Findings After Bioabsorbable Magnesium Stent Implantation in Human Coronary Arteries. JACC: Cardiovascular Interventions, 2009, 2, 312-320.	1.1	170
52	Management and Outcomes of Coronary Artery Perforation During Percutaneous Coronary Intervention. American Journal of Cardiology, 2006, 98, 911-914.	0.7	169
53	Prolonged Antiplatelet Therapy to Prevent Late Thrombosis After Intracoronary Î³-Radiation in Patients With In-Stent Restenosis. Circulation, 2001, 103, 2332-2335.	1.6	167
54	Incidence, management, and outcome of coronary artery perforation during percutaneous coronary intervention. American Journal of Cardiology, 2000, 86, 680-682.	0.7	161

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55	Incidence and predictors of coronary stent thrombosis: Evidence from an international collaborative meta-analysis including 30 studies, 221,066 patients, and 4276 thromboses. International Journal of Cardiology, 2013, 167, 575-584.	0.8	160
56	Restenosis of Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2019, 12, e007023.	1.4	158
57	Intracoronary Radiation Before Stent Implantation Inhibits Neointima Formation in Stented Porcine Coronary Arteries. Circulation, 1995, 92, 1383-1386.	1.6	157
58	Intravascular Ultrasound Parameters Associated With Stent Thrombosis After Drug-Eluting Stent Deployment. American Journal of Cardiology, 2007, 100, 615-620.	0.7	154
59	Scaffold Thrombosis After Percutaneous Coronary Intervention With ABSORB Bioresorbable Vascular Scaffold. JACC: Cardiovascular Interventions, 2016, 9, 12-24.	1.1	152
60	Sustained safety and performance of the second-generation drug-eluting absorbable metal scaffold in patients withde novocoronary lesions: 12-month clinical results and angiographic findings of the BIOSOLVE-II first-in-man trial. European Heart Journal, 2016, 37, 2701-2709.	1.0	149
61	Percutaneous coronary intervention-associated nephropathy foreshadows increased risk of late adverse events in patients with normal baseline serum creatinine. Catheterization and Cardiovascular Interventions, 2003, 59, 338-343.	0.7	145
62	Effect of Intravascular Irradiation on Cell Proliferation, Apoptosis, and Vascular Remodeling After Balloon Overstretch Injury of Porcine Coronary Arteries. Circulation, 1997, 96, 1944-1952.	1.6	143
63	Intravenously Delivered Mesenchymal Stem Cells. Circulation Research, 2017, 120, 1598-1613.	2.0	142
64	Treatment of In-Stent Restenosis With Excimer Laser Coronary Angioplasty Versus Rotational Atherectomy. Circulation, 2000, 101, 2484-2489.	1.6	140
65	Intravascular Gamma Radiation for In-Stent Restenosis in Saphenous-Vein Bypass Grafts. New England Journal of Medicine, 2002, 346, 1194-1199.	13.9	140
66	Effect of Mechanically Expanded vs Self-Expanding Transcatheter Aortic Valve Replacement on Mortality and Major Adverse Clinical Events in High-Risk Patients With Aortic Stenosis. JAMA - Journal of the American Medical Association, 2018, 319, 27.	3.8	135
67	Outcomes of Coronary Artery Bypass Grafting Versus Percutaneous Coronary Intervention With Drug-Eluting Stents for Patients With Multivessel Coronary Artery Disease. Circulation, 2007, 116, I200-6.	1.6	134
68	Incidence and predictors of acute kidney injury after transcatheter aortic valve replacement. American Heart Journal, 2012, 163, 1031-1036.	1.2	131
69	Twelve Versus Six Months of Clopidogrel to Reduce Major Cardiac Events in Patients Undergoing Î³-Radiation Therapy for In-Stent Restenosis. Circulation, 2002, 106, 776-778.	1.6	130
70	Safety and Feasibility of Transendocardial Autologous Bone Marrow Cell Transplantation in Patients With Advanced Heart Disease. American Journal of Cardiology, 2006, 97, 823-829.	0.7	128
71	Drug-Eluting Balloon. Circulation: Cardiovascular Interventions, 2009, 2, 352-358.	1.4	128
72	Impact of â€œNuisanceâ€•Bleeding on Clopidogrel Compliance in Patients Undergoing Intracoronary Drug-Eluting Stent Implantation. American Journal of Cardiology, 2008, 102, 1614-1617.	0.7	121

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73	Five-Year Follow-Up After Intracoronary Gamma Radiation Therapy for In-Stent Restenosis. Circulation, 2004, 109, 340-344.	1.6	118
74	A Systematic Review and Collaborative Meta-Analysis to Determine the Incremental Value of Copeptin for Rapid Rule-Out of Acute Myocardial Infarction. American Journal of Cardiology, 2014, 113, 1581-1591.	0.7	118
75	Attenuated Plaque Detected by Intravascular Ultrasound. JACC: Cardiovascular Interventions, 2009, 2, 65-72.	1.1	117
76	Saphenous Vein Graft Intervention. JACC: Cardiovascular Interventions, 2011, 4, 831-843.	1.1	116
77	Quantitative angiographic methods for appropriate end-point analysis, edge-effect evaluation, and prediction of recurrent restenosis after coronary brachytherapy with gamma irradiation. Journal of the American College of Cardiology, 2002, 39, 274-280.	1.2	115
78	Clinical Profile, Prognostic Implication, and Response to Treatment of Pulmonary Hypertension in Patients With Severe Aortic Stenosis. American Journal of Cardiology, 2011, 107, 1046-1051.	0.7	111
79	Trends and Outcomes of Restenosis AfterÂCoronary Stent Implantation inÂtheÂUnited States. Journal of the American College of Cardiology, 2020, 76, 1521-1531.	1.2	106
80	Optical coherence tomography in coronary atherosclerosis assessment and intervention. Nature Reviews Cardiology, 2022, 19, 684-703.	6.1	106
81	Impact of vessel calcification on outcomes after coronary stenting. Cardiovascular Revascularization Medicine, 2005, 6, 147-153.	0.3	104
82	Intracoronary Radiation Therapy Improves the Clinical and Angiographic Outcomes of Diffuse In-Stent Restenotic Lesions. Circulation, 2003, 107, 1744-1749.	1.6	100
83	Correlates and Causes of Death in Patients With Severe Symptomatic Aortic Stenosis Who Are Not Eligible to Participate in a Clinical Trial of Transcatheter Aortic Valve Implantation. Circulation, 2010, 122, S37-42.	1.6	100
84	Hypothermia Therapy. Journal of the American College of Cardiology, 2012, 59, 197-210.	1.2	100
85	Outcomes of Patients With Chronic Lung Disease and Severe Aortic Stenosis Treated With Transcatheter Versus Surgical Aortic Valve Replacement or Standard Therapy. Journal of the American College of Cardiology, 2014, 63, 269-279.	1.2	99
86	Sustained safety and clinical performance of a drug-eluting absorbable metal scaffold up to 24 months: pooled outcomes of BIOSOLVE-II and BIOSOLVE-III. EuroIntervention, 2017, 13, 432-439.	1.4	98
87	Rapamycin Attenuates Atherosclerotic Plaque Progression in Apolipoprotein E Knockout Mice. Journal of Cardiovascular Pharmacology, 2005, 46, 481-486.	0.8	96
88	Drug-Coated Balloon for DeÂNovoÂCoronary Artery Disease. Journal of the American College of Cardiology, 2020, 75, 1061-1073.	1.2	96
89	Initial Findings From the North American COVID-19 Myocardial Infarction Registry. Journal of the American College of Cardiology, 2021, 77, 1994-2003.	1.2	96
90	Sirolimus-eluting stents and calcified coronary lesions: Clinical outcomes of patients treated with and without rotational atherectomy. Catheterization and Cardiovascular Interventions, 2006, 68, 873-878.	0.7	92

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91	Biodegradable stents: they do their job and disappear. Journal of Invasive Cardiology, 2006, 18, 70-4.	0.4	92
92	Intravascular Radiation Therapy after Balloon Angioplasty of Narrowed Femoropopliteal Arteries to Prevent Restenosis: Results of the PARIS Feasibility Clinical Trial. Journal of Vascular and Interventional Radiology, 2001, 12, 915-921.	0.2	91
93	Incidence, Morphology, Angiographic Findings, and Outcomes of Intramural Hematomas After Percutaneous Coronary Interventions. Circulation, 2002, 105, 2037-2042.	1.6	90
94	Outcome Differences With the Use of Drug-Eluting Stents for the Treatment of In-Stent Restenosis of Bare-Metal Stents Versus Drug-Eluting Stents. American Journal of Cardiology, 2009, 103, 491-495.	0.7	90
95	Comparison of conventional and high-sensitivity troponin in patients with chest pain: A collaborative meta-analysis. American Heart Journal, 2015, 169, 6-16.e6.	1.2	89
96	First-generation versus second-generation drug-eluting stents in current clinical practice: updated evidence from a comprehensive meta-analysis of randomised clinical trials comprising 31â€…379 patients. Open Heart, 2014, 1, e000064.	0.9	88
97	Pivotal Clinical Study to Evaluate the Safety and Effectiveness of the MANTA Percutaneous Vascular Closure Device. Circulation: Cardiovascular Interventions, 2019, 12, e007258.	1.4	87
98	Incidence and predictors of coronary stent thrombosis: Evidence from an international collaborative meta-analysis including 30 studies, 221,066 patients, and 4276 thromboses. International Journal of Cardiology, 2013, 167, 575-584.	0.8	87
99	Update on Bioabsorbable Stents: From Bench to Clinical. Journal of Interventional Cardiology, 2006, 19, 414-421.	0.5	84
100	Bioresorbable drug-eluting magnesium-alloy scaffold: design and feasibility in a porcine coronary model. EuroIntervention, 2013, 8, 1441-1450.	1.4	84
101	Comparison of Acute Thrombogenicity for Metallic and Polymeric Bioabsorbable Scaffolds. Circulation: Cardiovascular Interventions, 2017, 10, .	1.4	83
102	Feasibility of Coronary Access and AorticÂValve Reintervention in Low-Risk TAVR Patients. JACC: Cardiovascular Interventions, 2020, 13, 726-735.	1.1	83
103	Meta-Analysis of Predictors of All-Cause Mortality After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2014, 114, 1447-1455.	0.7	82
104	Systemic Nanoparticle Paclitaxel (nab-Paclitaxel) for In-stent Restenosis I (SNAPIST-I): A First-in-Human Safety and Dose-finding Study. Clinical Cardiology, 2007, 30, 165-170.	0.7	81
105	Paclitaxel Drug-Coated Balloons. JACC: Cardiovascular Interventions, 2012, 5, 1001-1012.	1.1	81
106	The dynamics of the coronary collateral circulation. Nature Reviews Cardiology, 2014, 11, 191-197.	6.1	80
107	Cardiac mortality in patients randomised to elective coronary revascularisation plus medical therapy or medical therapy alone: a systematic review and meta-analysis. European Heart Journal, 2021, 42, 4638-4651.	1.0	80
108	Neurological Events Following Transcatheter Aortic Valve Replacement and Their Predictors. Circulation: Cardiovascular Interventions, 2016, 9, .	1.4	79

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109	Drug-coated balloons for de novo coronary lesions: results from the Valentines II trial. EuroIntervention, 2013, 9, 613-619.	1.4	79
110	Clinical and angiographic experience with a third-generation drug-eluting Orsiro stent in the treatment of single de novo coronary artery lesions (BIOFLOW-I): a prospective, first-in-man study. EuroIntervention, 2013, 8, 1006-1011.	1.4	78
111	Edge stenosis and geographical miss following intracoronary gamma radiation therapy for in-stent restenosis. Journal of the American College of Cardiology, 2001, 37, 1026-1030.	1.2	77
112	Efficacy of Sirolimus-Eluting Stents Compared With Bare Metal Stents for Saphenous Vein Graft Intervention. American Journal of Cardiology, 2006, 97, 34-37.	0.7	77
113	Transcatheter Aortic Valve Replacement in Low-Risk Patients With Symptomatic Severe Bicuspid Aortic Valve Stenosis. JACC: Cardiovascular Interventions, 2020, 13, 1019-1027.	1.1	77
114	Self-expanding intra-annular versus commercially available transcatheter heart valves in high and extreme risk patients with severe aortic stenosis (PORTICO IDE): a randomised, controlled, non-inferiority trial. Lancet, The, 2020, 396, 669-683.	6.3	76
115	Comparison between Society of Thoracic Surgeons Score and logistic EuroSCORE for predicting mortality in patients referred for transcatheter aortic valve implantation. Cardiovascular Revascularization Medicine, 2011, 12, 345-349.	0.3	75
116	The Valentines Trial: results of the first one week worldwide multicentre enrolment trial, evaluating the real world usage of the second generation DIOR paclitaxel drug-eluting balloon for in-stent restenosis treatment. EuroIntervention, 2011, 7, 705-710.	1.4	75
117	Preclinical Evaluation of Drug-Eluting Stents for Peripheral Applications. Circulation, 2004, 110, 2498-2505.	1.6	74
118	Intravascular ultrasound-guided drug-eluting stent implantation: An updated meta-analysis of randomized control trials and observational studies. International Journal of Cardiology, 2016, 216, 133-139.	0.8	73
119	Ultrathin Bioresorbable Polymer Sirolimus-Eluting Stents Versus Thin Durable Polymer Everolimus-Eluting Stents. Journal of the American College of Cardiology, 2018, 72, 3287-3297.	1.2	73
120	Impact of Low High-Density Lipoproteins on In-Hospital Events and One-Year Clinical Outcomes in Patients With Nonâ€“ST-Elevation Myocardial Infarction Acute Coronary Syndrome Treated With Drug-Eluting Stent Implantation. American Journal of Cardiology, 2006, 98, 711-717.	0.7	72
121	Left Atrial Appendage Occlusion. Journal of the American College of Cardiology, 2014, 63, 291-298.	1.2	72
122	Trends in Complications and Outcomes ofÂPatients Undergoing Transfemoral Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 355-363.	1.1	72
123	Embedding a randomized clinical trial into an ongoing registry infrastructure: Unique opportunities for efficiency in design of the Study of Access site For Enhancement of Percutaneous Coronary Intervention for Women (SAFE-PCI for Women). American Heart Journal, 2013, 166, 421-428.e1.	1.2	71
124	Acquired thrombocytopenia after transcatheter aortic valve replacement: clinical correlates and association with outcomes. European Heart Journal, 2014, 35, 2663-2671.	1.0	71
125	Takotsubo syndrome: State-of-the-art review by an expert panel â€“ Part 1. Cardiovascular Revascularization Medicine, 2019, 20, 70-79.	0.3	71
126	PhotoPoint Photodynamic Therapy Promotes Stabilization of Atherosclerotic Plaques and Inhibits Plaque Progression. Journal of the American College of Cardiology, 2008, 52, 1024-1032.	1.2	70

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127	Correlation between fractional flow reserve and intravascular ultrasound lumen area in intermediate coronary artery stenosis. EuroIntervention, 2011, 7, 225-233.	1.4	69
128	Ultrathin Bioresorbable-Polymer Sirolimus-Eluting Stents Versus Thin Durable-Polymer Everolimus-Eluting Stents for Coronary Revascularization. JACC: Cardiovascular Interventions, 2020, 13, 1343-1353.	1.1	68
129	Effect of direct stenting on clinical outcome in patients treated with percutaneous coronary intervention on saphenous vein graft. American Heart Journal, 2003, 146, 501-506.	1.2	67
130	Learning curves for transfemoral transcatheter aortic valve replacement in the PARTNERâ€‰ trial: Success and safety. Catheterization and Cardiovascular Interventions, 2016, 87, 165-175.	0.7	67
131	Promise and challenges of bioabsorbable stents. Catheterization and Cardiovascular Interventions, 2007, 70, 407-414.	0.7	66
132	Balloon aortic valvuloplasty for severe aortic stenosis as a bridge to transcatheter/surgical aortic valve replacement. Catheterization and Cardiovascular Interventions, 2013, 82, 632-637.	0.7	66
133	TAVR in Low-Risk Patients. JACC: Cardiovascular Interventions, 2019, 12, 901-907.	1.1	65
134	A novel paclitaxel-eluting porous carbonâ€“carbon nanoparticle coated, nonpolymeric cobaltâ€“chromium stent: Evaluation in a porcine model. Catheterization and Cardiovascular Interventions, 2006, 67, 698-702.	0.7	64
135	Comparison of Safety, Efficacy, and Outcome of Successful Versus Unsuccessful Percutaneous Coronary Intervention in â€œTrueâ€•Chronic Total Occlusions. American Journal of Cardiology, 2008, 102, 1175-1181.	0.7	64
136	Magmaris preliminary recommendation upon commercial launch: a consensus from the expert panel on 14 April 2016. EuroIntervention, 2016, 12, 828-833.	1.4	64
137	Optical coherence tomography and intravascular ultrasound imaging of bioabsorbable magnesium stent degradation in porcine coronary arteries. Cardiovascular Revascularization Medicine, 2008, 9, 248-254.	0.3	63
138	Overview of the 2006 Food and Drug Administration Circulatory System Devices Panel meeting on drug-eluting stent thrombosis. Catheterization and Cardiovascular Interventions, 2007, 69, 1064-1074.	0.7	62
139	Procedural Results and Late Clinical Outcomes After Placement of Three or More Stents in Single Coronary Lesions. Circulation, 1998, 97, 1355-1361.	1.6	61
140	Comparison of outcomes after percutaneous coronary revascularization with stents in patients with and without mild chronic renal insufficiency. American Journal of Cardiology, 2002, 89, 54-57.	0.7	61
141	Intravascular Brachytherapy Versus Drug-Eluting Stents for the Treatment of Patients With Drug-Eluting Stent Restenosis. American Journal of Cardiology, 2006, 98, 1340-1344.	0.7	61
142	Temporal Relation Between Clopidogrel Cessation and Stent Thrombosis After Drug-Eluting Stent Implantation. American Journal of Cardiology, 2009, 103, 801-805.	0.7	61
143	Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Diabetes and Severe Aortic Stenosis at High Risk for Surgery. Journal of the American College of Cardiology, 2014, 63, 1090-1099.	1.2	61
144	Learning curves for transfemoral transcatheter aortic valve replacement in the <scp>PARTNERâ€‰</scp> trial: Technical performance. Catheterization and Cardiovascular Interventions, 2016, 87, 154-162.	0.7	61

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145	Initial evidence for the return of coronary vasoreactivity following the absorption of bioabsorbable magnesium alloy coronary stents. EuroIntervention, 2009, 4, 481-484.	1.4	61
146	Biodegradable and Bioabsorbable Stents. Current Pharmaceutical Design, 2010, 16, 4041-4051.	0.9	60
147	Long-Term Clinical Outcomes and Thrombosis Rates of Sirolimus-Eluting Versus Paclitaxel-Eluting Stents in an Unselected Population With Coronary Artery Disease (REWARDS Registry). American Journal of Cardiology, 2007, 100, 45-51.	0.7	59
148	Paclitaxelâ€eluting balloon: From bench to bed. Catheterization and Cardiovascular Interventions, 2009, 73, 643-652.	0.7	58
149	Percutaneous revascularization of the internal mammary artery graft: short- and long-term outcomes. Journal of the American College of Cardiology, 2000, 35, 944-948.	1.2	57
150	Transcatheter aortic valve replacement under monitored anesthesia care versus general anesthesia with intubation. Cardiovascular Revascularization Medicine, 2012, 13, 207-210.	0.3	57
151	Clinical Presentation and Outcomes of Coronary In-Stent Restenosis Across 3-Stent Generations. Circulation: Cardiovascular Interventions, 2014, 7, 768-776.	1.4	56
152	Intracoronary Brachytherapy for RecurrentÂDrug-Eluting Stent Failure. JACC: Cardiovascular Interventions, 2016, 9, 1259-1265.	1.1	56
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