

Percutaneous Coronary Intervention versus Coronary- Coronary Artery Disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Early outcome of Coronary Artery Bypass Graft Surgery in patients with significant Left Main Stem stenosis at a tertiary cardiac care center. Pakistan Journal of Medical Sciences, 1969, 31, 909-14.	0.3	3
2	C-peptide fragments stimulate glucose utilization in diabetic rats. Cellular and Molecular Life Sciences, 2004, 61, 727-732.	2.4	22
3	Sequential proteome alterations during genesis and progression of colon cancer. Cellular and Molecular Life Sciences, 2004, 61, 1246-1255.	2.4	71
4	The N-terminus of HIV-1 Tat protein is essential for Tat-TAR RNA interaction. Cellular and Molecular Life Sciences, 2005, 62, 355-361.	2.4	21
5	Alpha-crystallin: an ATP-independent complete molecular chaperone toward sorbitol dehydrogenase. Cellular and Molecular Life Sciences, 2005, 62, 599-605.	2.4	13
6	Recent Publications on Medications and Pharmacy. Hospital Pharmacy, 2008, 43, 1024-1029.	0.4	1
7	Doensa arterial coronria e diabetes: do tratamento farmacolgico aos procedimentos de revascularizao. Revista Brasileira De Cardiologia Invasiva, 2009, 17, 398-413.	0.1	5
8	Recent Publications on Medications and Pharmacy. Hospital Pharmacy, 2009, 44, 439-447.	0.4	0
10	Stenting versus Bypass Surgery for the Treatment of Left Main Coronary Artery Disease. Yonsei Medical Journal, 2009, 50, 739.	0.9	4
11	Transapical aortic valve implantation: is it ready for prime time?. European Journal of Cardio-thoracic Surgery, 2009, 36, 229-230.	0.6	6
12	A Case Against Low-Volume Percutaneous Coronary Intervention Centers. Circulation, 2009, 120, 546-548.	1.6	19
13	Role of fractional and coronary flow reserve in clinical decision making in intermediate coronary lesions. Interventional Cardiology, 2009, 1, 237-255.	0.0	24
15	2009 Focused Updates: ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction (Updating the 2004 Guideline and 2007 Focused Update) and ACC/AHA/SCAI Guidelines on Percutaneous Coronary Intervention (Updating the 2005 Guideline and 2007 Focused) Tj ETQq0 0 0 tgbT /Overlock 10 Tf	1.6	1078
16	High Residual Platelet Reactivity After Clopidogrel Loading and Long-Term Clinical Outcome After Drug-Eluting Stenting for Unprotected Left Main Coronary Disease. Circulation, 2009, 120, 2214-2221.	1.6	114
17	Three-Year Outcomes After Sirolimus-Eluting Stent Implantation for Unprotected Left Main Coronary Artery Disease. Circulation, 2009, 120, 1866-1874.	1.6	101
18	Appropriate myocardial revascularization: a joint viewpoint from an interventional cardiologist and a cardiac surgeon. European Heart Journal, 2009, 30, 2182-2185.	1.0	8
19	PCI in acute left main disease: a paradigm shift or a new reality?. European Heart Journal, 2009, 30, 2295-2296.	1.0	3
20	Acute Coronary Syndromes: Diagnosis and Management, Part II. Mayo Clinic Proceedings, 2009, 84, 1021-1036.	1.4	152

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21	Clinical Outcomes after Hybrid Coronary Revascularization versus Off-Pump Coronary Artery Bypass. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2009, 4, 299-306.	0.4	29
22	Complex coronary disease in the post-SYNTAX era. <i>Nature Reviews Cardiology</i> , 2009, 6, 397-398.	6.1	2
23	Fractional Flow Reserve for Guiding PCI. <i>New England Journal of Medicine</i> , 2009, 360, 2024-2027.	13.9	2
24	Therapies for Type 2 Diabetes and Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2009, 361, 1407-1410.	13.9	6
25	Percutaneous Coronary Intervention versus Coronary-Artery Bypass Grafting. <i>New England Journal of Medicine</i> , 2009, 360, 2672-2675.	13.9	3
26	Coronary Revascularization in Context. <i>New England Journal of Medicine</i> , 2009, 360, 1024-1026.	13.9	30
27	Expanding role of fractional flow reserve in the cardiac catheterization laboratory. <i>Expert Review of Cardiovascular Therapy</i> , 2009, 7, 447-449.	0.6	0
28	Technical standards and practice guidelines: should we? Why now? Why SNIS?. <i>Journal of NeuroInterventional Surgery</i> , 2009, 1, 5-7.	2.0	9
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31	The "real world" asks for coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 36, 609-610.	0.6	2
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33	Ostial and midshaft lesions vs. bifurcation lesions in 1111 patients with unprotected left main coronary artery stenosis treated with drug-eluting stents: results of the survey from the Italian Society of Invasive Cardiology. <i>European Heart Journal</i> , 2009, 30, 2087-2094.	1.0	112
34	The SYNTAX Trial. <i>Circulation: Cardiovascular Interventions</i> , 2009, 2, 463-467.	1.4	21
35	The impact of previous or concomitant myocardium revascularization on the outcomes of patients undergoing major non-cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 9, 788-792.	0.5	6
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38	Treatment selection for coronary artery disease: The collision of a belief system with evidence. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 1050-1053.	0.4	2

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45	30-day risk prediction after coronary angioplasty: First step in decision making. Catheterization and Cardiovascular Interventions, 2009, 74, 386-386.	0.7	1
46	Another quest for a solution—and when a dedicated device?. Catheterization and Cardiovascular Interventions, 2009, 74, 691-692.	0.7	0
47	Clinical outcomes of drug-eluting versus bare-metal in-stent restenosis. Catheterization and Cardiovascular Interventions, 2010, 75, 338-342.	0.7	10
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50	2009 Focused Updates: ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction (Updating the 2004 Guideline and 2007 Focused Update) and ACC/AHA/SCAI Guidelines on Percutaneous Coronary Intervention (Updating the 2005 Guideline and 2007 Focused) Tj ETQq1 1 0.784314 rggBT /Overlo	0.7	56
51	Hotline update of clinical trials and registries presented at the German Cardiac Society Meeting 2009. Clinical Research in Cardiology, 2009, 98, 413-419.	1.5	6
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55	Drug-eluting stents versus bypass surgery for multivessel coronary disease. Current Cardiovascular Risk Reports, 2009, 3, 331-338.	0.8	1
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60	Perioperative genomics and neurologic outcome: we canâ€™t change who we are. Canadian Journal of Anaesthesia, 2009, 56, 562-566.	0.7	3
64	The role of glucose lowering agents on restenosis after percutaneous coronary intervention in patients with diabetes mellitus. Cardiovascular Diabetology, 2009, 8, 41.	2.7	26
65	Favorable Longâ€Term Survival in Patients Undergoing Stent PCI of Unprotected Left Main Coronary Artery Compared to Predicted Shortâ€Term Prognosis of CABG Estimated by EuroSCORE: Clinical Determinants of Longâ€Term Outcome. Journal of Interventional Cardiology, 2009, 22, 311-319.	0.5	8
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70	Impact of Vessel Size on Angiographic and Clinical Outcomes of Revascularization With Biolimus-Eluting Stent With Biodegradable Polymer and Sirolimus-Eluting Stent With Durable Polymer. JACC: Cardiovascular Interventions, 2009, 2, 861-870.	1.1	48
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88	Revascularization for Unprotected Left Main Disease. Journal of the American College of Cardiology, 2009, 54, 1576-1588.	1.2	49
89	Diabetes with Coronary Disease – A Moving Target amid Evolving Therapies?. New England Journal of Medicine, 2009, 360, 2570-2572.	13.9	29
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95	Surgery for Chronic Total Occlusion of the Left Main Stem: A 10-Year Experience. Asian Cardiovascular and Thoracic Annals, 2009, 17, 472-476.	0.2	7
96	Four-Year Outcome of OPCAB No-Touch With Total Arterial Y-Graft: Making the Best Treatment a Daily Practice. Annals of Thoracic Surgery, 2009, 88, 796-801.	0.7	50
97	Recent Progress in Heart Failure Treatment and Heart Transplantation. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 738-748.	0.6	31
98	Assessing Technological Change in Cardiothoracic Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2009, 21, 28-34.	0.4	16
99	Coronary Revascularization – 2009: State of the Art. Seminars in Thoracic and Cardiovascular Surgery, 2009, 21, 196-198.	0.4	8
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106	Guía de práctica clínica para la valoración del riesgo cardiaco preoperatorio y el manejo cardiaco perioperatorio en la cirugía no cardíaca. Revista Española De Cardiología, 2009, 62, 1467.e1-1467.e56.	0.6	7
107	2009 Focused Updates: ACC/AHA Guidelines for the Management of Patients With ST-Elevation Myocardial Infarction (Updating the 2004 Guideline and 2007 Focused Update) and ACC/AHA/SCAI Guidelines on Percutaneous Coronary Intervention (Updating the 2005 Guideline and 2007 Focused)	1.2	1378
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124	Clinical Studies with Paclitaxel - Eluting Stent Systems. Current Pharmaceutical Design, 2010, 16, 4025-4036.	0.9	4
125	Coronary artery bypass surgery compared with percutaneous coronary interventions for multivessel disease: a collaborative analysis of individual patient data from ten randomised trials. Yearbook of Medicine, 2010, 2010, 378-381.	0.1	0

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126	Coronary artery bypass surgery compared with percutaneous coronary interventions for multivessel disease: a collaborative analysis of individual patient data from ten randomised trials. <i>Yearbook of Cardiology</i> , 2010, 2010, 360-363.	0.0	0
127	Four-Year Outcome of OPCAB No-Touch With Total Arterial Y-Graft: Making the Best Treatment a Daily Practice. <i>Yearbook of Cardiology</i> , 2010, 2010, 202-205.	0.0	0
128	Percutaneous Coronary Intervention versus Coronary-Artery Bypass Grafting for Severe Coronary Artery Disease. <i>Yearbook of Cardiology</i> , 2010, 2010, 379-381.	0.0	0
129	Safety and Efficacy of Drug-Eluting and Bare-Metal Stents: Comprehensive Meta-Analysis of Randomized Trials and Observational Studies. <i>Yearbook of Cardiology</i> , 2010, 2010, 363-366.	0.0	0
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133	Guidelines for pre-operative cardiac risk assessment and perioperative cardiac management in non-cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2010, 27, 92-137.	0.7	263
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136	A perspective on the development of coronary revascularization. <i>Coronary Artery Disease</i> , 2010, 21, 199-203.	0.3	2
137	Coronary revascularization in patients with type 2 diabetes and results of the BARI 2D trial. <i>Coronary Artery Disease</i> , 2010, 21, 189-198.	0.3	7
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140	Management of restenosis after drug-eluting stent placement for unprotected left main disease. <i>Interventional Cardiology</i> , 2010, 2, 77-84.	0.0	1
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145	The Entire Coronary Arterial System Rather Than Just the Culprit Lesion Should be Evaluated in Patients With Acute Coronary Syndrome. <i>Circulation Journal</i> , 2010, 74, 430-431.	0.7	1
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147	Impact of Drug-Eluting Stents on Treatment Option Mix for Coronary Artery Disease in Japan. <i>Circulation Journal</i> , 2010, 74, 1635-1643.	0.7	22
148	Drug-Eluting Stents vs Bypass Surgery for Multivessel Disease. <i>Circulation Journal</i> , 2010, 74, 2021-2022.	0.7	2
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153	Application of Drug Eluting Stents to Clinical Practice in Japan. <i>Circulation Journal</i> , 2010, 74, 1532-1533.	0.7	0
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159	Grading Chronic Angina Pectoris (Myocardial Ischemia). <i>Clinical Cardiology</i> , 2010, 33, 124-125.	0.7	5
163	Complete Percutaneous Revascularization for Multivessel Disease in Patients With Impaired Left Ventricular Function. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 392-400.	1.1	31
164	5-Year Outcomes Following Percutaneous Coronary Intervention With Drug-Eluting Stent Implantation Versus Coronary Artery Bypass Graft for Unprotected Left Main Coronary Artery Lesions. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 595-601.	1.1	136
165	Comparison of Everolimus-Eluting and Paclitaxel-Eluting Coronary Stents in Patients Undergoing Multilesion and Multivessel Intervention. <i>JACC: Cardiovascular Interventions</i> , 2010, 3, 1229-1239.	1.1	42
166	Impact of routine angiographic follow-up after percutaneous coronary drug-eluting stenting for unprotected left main disease: the Turin Registry. <i>Clinical Research in Cardiology</i> , 2010, 99, 235-242.	1.5	23

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168	Best way to revascularize patients with main stem and three vessel lesions: patients should undergo PCI!. <i>Clinical Research in Cardiology</i> , 2010, 99, 531-539.	1.5	9
169	Best way to revascularize patients with main stem and three-vessel lesions. Patients should be operated!. <i>Clinical Research in Cardiology</i> , 2010, 99, 541-544.	1.5	4
173	The SYNTAX study. <i>Clinical Research in Cardiology Supplements</i> , 2010, 5, 70-74.	2.0	0
174	The Role of Revascularization Versus Medical Therapy in Patients With Type 2 Diabetes Mellitus and Coronary Artery Disease. <i>Current Diabetes Reports</i> , 2010, 10, 10-15.	1.7	3
176	GuÃas de tratamiento. <i>Revista Espanola De Cardiologia Suplementos</i> , 2010, 10, 22B-30B.	0.2	0
178	Percutaneous Coronary Intervention versus Coronary Artery Bypass Grafting for Stenotic Lesions after Kawasaki Disease. <i>Journal of Pediatrics</i> , 2010, 157, 120-126.	0.9	61
179	Lessons from the SYNTAX trial. <i>Journal of the Saudi Heart Association</i> , 2010, 22, 35-41.	0.2	3
180	Percutaneous coronary intervention. <i>Medicine</i> , 2010, 38, 438-445.	0.2	2
181	Coronary artery bypass surgery. <i>Medicine</i> , 2010, 38, 446-449.	0.2	2
182	Ischaemic heart disease: stable angina. <i>Medicine</i> , 2010, 38, 414-420.	0.2	0
183	Sex- and ethnic group-specific nationwide trends in the use of coronary artery bypass grafting in the United States. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 1545-1547.	0.4	3
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499	Oral glucose tolerance test and HbA1c for diagnosis of diabetes in patients undergoing coronary angiography the Silent Diabetes Study. <i>Diabetologia</i> , 2011, 54, 2923-2930.	2.9	59
503	Myocardial fractional flow reserve. <i>Herz</i> , 2011, 36, 410-416.	0.4	6
505	Toward Better Stratification of Patients With Left Main Disease. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 298-299.	1.1	5
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518	Revascularization for Unprotected Left Main Coronary Artery Disease: An Evolution in Clinical Decision Making. <i>Current Cardiology Reports</i> , 2011, 13, 424-431.	1.3	2
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522	Comparison of single- versus two-stent techniques in treatment of unprotected left main coronary bifurcation disease. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 77, 775-782.	0.7	46
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534	Coronary Revascularization: 2011. <i>Postgraduate Medicine</i> , 2011, 123, 95-103.	0.9	1
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545	Leadership in cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 39, 905-911.	0.6	7
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547	The Relationship Between Chronic Kidney Disease and SYNTAX Score. <i>Angiology</i> , 2011, 62, 504-508.	0.8	44
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558	Treatment strategies for chronic stable angina. <i>Expert Opinion on Pharmacotherapy</i> , 2011, 12, 2833-2844.	0.9	6
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570	Role of the functional SYNTAX score in evaluating multivessel coronary artery disease. <i>Interventional Cardiology</i> , 2011, 3, 695-704.	0.0	2
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590	Optimal Medical Therapy Use Among Patients Receiving Implantable Cardioverter/Defibrillators. <i>JAMA - Journal of the American Medical Association</i> , 2012, 172, 64-7.	0.8	9
591	Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>European Heart Journal</i> , 2012, 33, 2403-2418.	1.0	900
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595	COURAGE 5 years on: the message grows stronger. <i>Heart</i> , 2012, 98, 1757-1760.	1.2	14
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597	Angina Pectoris and Stable Ischemic Heart Disease. , 2012, , 412-425.		2
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599	Transcatheter aortic valve implantation: revolution and evolution 10 years on. <i>Heart</i> , 2012, 98, iv1-iv6.	1.2	3
600	Current management of left main coronary artery disease. <i>European Heart Journal</i> , 2012, 33, 36-50.	1.0	100
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602	Determinants of variations in coronary revascularization practices. <i>Cmaj</i> , 2012, 184, 179-186.	0.9	77
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608	Collagenase Total Occlusion-1 (CTO-1) Trial. <i>Circulation</i> , 2012, 125, 522-528.	1.6	31
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618	The impact of distension pressure on acute endothelial cell loss and neointimal proliferation in saphenous vein grafts. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, e74-e79.	0.6	28
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621	Ankle-Brachial Index and Coronary Artery Lesion Complexity in Patients With Acute Coronary Syndromes. <i>Angiology</i> , 2012, 63, 495-499.	0.8	17
622	Comparative Effectiveness of Revascularization Strategies. <i>New England Journal of Medicine</i> , 2012, 367, 476-477.	13.9	8
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630	Repeat Revascularization Is a Faulty End Point for Clinical Trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 249-250.	0.9	13
631	Letter by Edelman et al Regarding Article, â€œSecond Internal Thoracic Artery Versus Radial Artery in Coronary Artery Bypass Grafting: A Long-Term, Propensity Score-Matched Follow-Up Studyâ€: <i>Circulation</i> , 2012, 125, e630; author reply e631.	1.6	0
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633	A medical burden of proof: Towards a new ethic. <i>BioSocieties</i> , 2012, 7, 72-87.	0.8	20
635	Coronary artery bypass: predictors of 30-day operative mortality in Jordanians. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 245-251.	0.2	8
636	Revascularization options: One size does not fit all. <i>Cmaj</i> , 2012, 184, E104-E105.	0.9	1
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639	CABG in 2012: Evidence, practice and the evolution of guidelines. <i>Global Cardiology Science & Practice</i> , 2012, 2012, 20.	0.3	3
640	Recent Advances in the Treatment of ST-Segment Elevation Myocardial Infarction. <i>Scientifica</i> , 2012, 2012, 1-13.	0.6	12
641	The beauty of the differences. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 8-13.	0.6	0
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653	SYNTAX, STS and EuroSCORE – How good are they for risk estimation in atherosclerotic heart disease?. <i>Thrombosis and Haemostasis</i> , 2012, 108, 1065-1071.	1.8	18
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659	Intra-aortic Balloon Counterpulsation and Infarct Size in Patients With Acute Anterior Myocardial Infarction Without Shock: The CRISP AMI Randomized Trial. <i>Yearbook of Cardiology</i> , 2012, 2012, 212-214.	0.0	0
660	Optimal timing of coronary angiography and potential intervention in non-ST-elevation acute coronary syndromes. <i>Yearbook of Medicine</i> , 2012, 2012, 329-331.	0.1	0
661	Effect of Timing of Chronic Preoperative Aspirin Discontinuation on Morbidity and Mortality in Coronary Artery Bypass Surgery. <i>Yearbook of Cardiology</i> , 2012, 2012, 223-226.	0.0	0
662	Comparison of coronary bypass surgery with drug-eluting stenting for the treatment of left main and/or three-vessel disease: 3-year follow-up of the SYNTAX trial. <i>Yearbook of Medicine</i> , 2012, 2012, 326-329.	0.1	0
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664	Diagnosis of Stable Ischemic Heart Disease: Summary of a Clinical Practice Guideline From the American College of Physicians/American College of Cardiology Foundation/American Heart Association/American Association for Thoracic Surgery/Preventive Cardiovascular Nurses Association/Society of Thoracic Surgeons. <i>Annals of Internal Medicine</i> , 2012, 157, 729.	2.0	78

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667	Biolimus-eluting stent with biodegradable polymer: one step forward in the fight against stent thrombosis vulnerability?. <i>Interventional Cardiology</i> , 2012, 4, 11-25.	0.0	1
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670	Optimizing Outcomes During Left Main Percutaneous Coronary Intervention With Intravascular Ultrasound and Fractional Flow Reserve. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 697-707.	1.1	72
671	Hybrid Coronary Revascularization Using Robotic Totally Endoscopic Surgery: Perioperative Outcomes and 5-Year Results. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1920-1926.	0.7	72
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673	2012 ACCF/AATS/SCAI/STS Expert Consensus Document on Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1200-1254.	1.2	706
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675	No "Heart Team" in Heart Team. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 410-413.	0.9	31
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963	Almanac 2012 adult cardiac surgery: The national society journals present selected research that has driven recent advances in clinical cardiology. <i>Egyptian Heart Journal</i> , 2013, 65, 43-50.	0.4	0
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988	Is percutaneous coronary intervention as effective as bypass surgery in left main stem coronary artery stenosis?. <i>Herz</i> , 2013, 38, 147-152.	0.4	1
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990	COUNTERPOINT: Access to transcatheter aortic valve replacement should not be limited to high-volume surgical centers. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 1444-1445.	0.4	4

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992	Cancer of the Uterine Cervix. , 2013, , 288-288.		0
993	Stable Angina. , 2013, , 419-438.		0
994	An assessment of risk factors for the complexity of coronary artery disease using the SYNTAX score. <i>Cardiovascular Intervention and Therapeutics</i> , 2013, 28, 16-21.	1.2	23
995	Hybrid cardiac imaging: Insights in the dilemma of the appropriate clinical management of patients with suspected coronary artery disease. <i>European Journal of Radiology</i> , 2013, 82, 281-287.	1.2	8
996	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.	1.2	212
997	The new EuroSCORE II does not improve prediction of mortality in high-risk patients undergoing cardiac surgery: a collaborative analysis of two European centres. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 1006-1011.	0.6	59
998	Anaortic, total-arterial, off-pump coronary artery bypass surgery: Why bother?. <i>Heart Lung and Circulation</i> , 2013, 22, 161-170.	0.2	18
999	The Heart Team Approach to Coronary Revascularizationâ€™ Have We Crossed the Lines of Evidence-Based Medicine?. <i>American Journal of Cardiology</i> , 2013, 112, 1516-1519.	0.7	13
1000	Management of Acute Coronary Syndromes in Patients with Diabetes: Implications of the FREEDOM Trial. <i>Clinical Therapeutics</i> , 2013, 35, 1069-1075.	1.1	14
1001	Hybrid revascularization in multivessel coronary artery diseaseâ€™. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 288-294.	0.6	56
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1006	Comparative effectiveness of revascularization strategies in stable ischemic heart disease: current perspective and literature review. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 1321-1336.	0.6	6
1007	When is evidence sufficient for decision-making? A framework for understanding the pace of evidence adoption. <i>Journal of Comparative Effectiveness Research</i> , 2013, 2, 383-391.	0.6	14
1009	Functional assessment of coronary stenoses: can we live without it?. <i>European Heart Journal</i> , 2013, 34, 1335-1344.	1.0	83
1011	Comparative Effectiveness of Multivessel Coronary Bypass Surgery and Multivessel Percutaneous Coronary Intervention. <i>Annals of Internal Medicine</i> , 2013, 158, 727.	2.0	62

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1013	Association of Cystatin C-Based Glomerular Filtration Rate with SYNTAX Score in Patients with Diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2013, 121, 455-460.	0.6	2
1014	Coronary Artery Revascularization Evaluationâ€”A Multicenter Registry With Seven Years of Followâ€”Up. <i>Journal of the American Heart Association</i> , 2013, 2, e000162.	1.6	9
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1017	Venn diagrams in cardiovascular disease: the Heart Team concept. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 255-257.	0.6	8
1018	Relation of ABO blood groups to coronary lesion complexity in patients with stable coronary artery disease: an observational study. <i>Anatolian Journal of Cardiology</i> , 2013, 14, 55-60.	0.4	12
1019	Left bundle branch block with acute thrombotic occlusion is associated with increased myocardial jeopardy score and poor clinical outcomes in primary percutaneous coronary intervention activations. <i>Heart</i> , 2013, 99, 774-778.	1.2	9
1020	The view from the interventionalist. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 250-251.	0.6	0
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1027	Rating the Preferences for Potential Harms of Treatments for Cardiovascular Disease. <i>Medical Decision Making</i> , 2013, 33, 502-509.	1.2	3
1028	ACCF/AHA/SCAI 2013 Update of the Clinical Competence Statement on Coronary Artery Interventional Procedures. <i>Circulation</i> , 2013, 128, 436-472.	1.6	67
1029	Occurrence and Predictors of Obstructive Sleep Apnea in a Revascularized Coronary Artery Disease Cohort. <i>Annals of the American Thoracic Society</i> , 2013, 10, 350-356.	1.5	46

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1034	The authors' reply. Heart, 2013, 99, 1136.2-1137.	1.2	1
1035	Preoperative SYNTAX score and graft patency after off-pump coronary bypass surgery. European Journal of Cardio-thoracic Surgery, 2013, 44, e25-e31.	0.6	6
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1040	Trends in coronary artery bypass surgery: impact on early outcomes. Asian Cardiovascular and Thoracic Annals, 2013, 21, 402-408.	0.2	0
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1049	Effect of transfusion on dizziness in anemic patients after elective off-pump coronary artery bypass graft surgery. <i>Asian Journal of Transfusion Science</i> , 2013, 7, 51.	0.1	0
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1053	Risk Stratification Following Complex PCI: Clinical Versus Anatomical Risk Stratification Including Post PCI Residual SYNTAX Score as Quantification of Incomplete Revascularization. <i>Journal of Interventional Cardiology</i> , 2013, 26, 29-37.	0.5	22
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1055	Multivessel coronary revascularization and outcomes in kidney transplant recipients. <i>Transplant International</i> , 2013, 26, 1080-1087.	0.8	8
1056	Timing of angiography in non-ST elevation myocardial infarction. <i>Heart</i> , 2013, 99, 1867-1873.	1.2	6
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1058	Inhibition of neointimal hyperplasia in a rabbit vein graft model following non-viral transfection with human iNOS cDNA. <i>Gene Therapy</i> , 2013, 20, 979-986.	2.3	20
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1060	Strategies for multivessel revascularization in patients with diabetes. <i>Journal of Comparative Effectiveness Research</i> , 2013, 2, 231-234.	0.6	4
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1097	Multivessel Disease in the Modern Era of Percutaneous Coronary Intervention. , 0, , .		0
1098	Impact of Renal Dysfunction and Peripheral Arterial Disease on Post-Operative Outcomes After Coronary Artery Bypass Grafting. , 2013, , .		1
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1107	Robotic Coronary Artery Bypass Grafting Decreases 30-Day Complication Rate, Length of Stay, and Acute Care Facility Discharge Rate Compared with Conventional Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2014, 9, 361-367.	0.4	3
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1110	Drug-eluting stents in unprotected left main coronary artery disease. <i>Expert Review of Cardiovascular Therapy</i> , 2014, 12, 1349-1368.	0.6	1
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1114	Î³-Secretase inhibitor DAPT attenuates intimal hyperplasia of vein grafts by inhibition of Notch1 signaling. <i>Laboratory Investigation</i> , 2014, 94, 654-662.	1.7	18
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1118	Almanac 2013-stable coronary artery disease. <i>Anatolian Journal of Cardiology</i> , 2014, 14, 219-226.	0.4	0
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1122	Central pulse pressure amplification is associated with more extensive and severe coronary artery disease. <i>Scandinavian Cardiovascular Journal</i> , 2014, 48, 167-175.	0.4	7
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1147	Coronary Artery Bypass Grafting Versus Drug-Eluting Stents in Patients with End-Stage Renal Disease. <i>Journal of Cardiac Surgery</i> , 2014, 29, 163-169.	0.3	2
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1152	2014 AHA/ACC Guideline for the Management of Patients With Non-ST-Elevation Acute Coronary Syndromes. <i>Circulation</i> , 2014, 130, e344-426.	1.6	928
1153	Pathogenesis of Atherosclerosis: From Cell Biology to Therapeutics. <i>Colloquium Series on Integrated Systems Physiology From Molecule To Function</i> , 2014, 6, 1-125.	0.3	1
1154	Surgical Ineligibility and Mortality Among Patients With Unprotected Left Main or Multivessel Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2014, 130, 2295-2301.	1.6	109
1155	The Incremental Risk of Noncardiac Surgery on Adverse Cardiac Events Following Coronary Stenting. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2730-2739.	1.2	71
1156	Coronary Artery Bypass Graft Surgery Versus Drug-Eluting Stents for Patients With Isolated Proximal Left Anterior Descending Disease. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2717-2726.	1.2	56
1157	Initial SYNTAX Score Predicts Major Adverse Cardiac Events After Primary Percutaneous Coronary Intervention. <i>Angiology</i> , 2014, 65, 408-412.	0.8	17
1158	2014 ACC/AHA Guideline on Perioperative Cardiovascular Evaluation and Management of Patients Undergoing Noncardiac Surgery. <i>Circulation</i> , 2014, 130, e278-333.	1.6	829
1159	2014 ACC/AHA Guideline on Perioperative Cardiovascular Evaluation and Management of Patients Undergoing Noncardiac Surgery: Executive Summary. <i>Circulation</i> , 2014, 130, 2215-2245.	1.6	608
1160	Long-term outcomes and risk analyses of coronary bypass for left main disease. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 1031-1038.	0.2	0
1162	Predicting cardiovascular intensive care unit readmission after cardiac surgery: derivation and validation of the Alberta Provincial Project for Outcomes Assessment in Coronary Heart Disease (APPROACH) cardiovascular intensive care unit clinical prediction model from a registry cohort of 10,799 surgical cases. <i>Critical Care</i> , 2014, 18, 651.	2.5	44
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1165	Revascularization choices for complex coronary artery disease. <i>Coronary Artery Disease</i> , 2014, 25, 279-280.	0.3	0
1166	Long-term outcomes of patients with complex coronary artery disease according to agreement between the SYNTAX score and revascularization procedure in contemporary practice. <i>Coronary Artery Disease</i> , 2014, 25, 296-303.	0.3	4
1167	Hybrid approach for coronary artery revascularization. <i>Current Opinion in Cardiology</i> , 2014, 29, 534-541.	0.8	8
1168	Robotic Coronary Artery Bypass Grafting Decreases 30-Day Complication Rate, Length of Stay, and Acute Care Facility Discharge Rate Compared with Conventional Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2014, 9, 361-367.	0.4	26
1169	Hybrid coronary revascularization for multivessel coronary artery disease. <i>Coronary Artery Disease</i> , 2014, 25, 258-265.	0.3	3
1170	Nonangiographic assessment of coronary artery disease. <i>Coronary Artery Disease</i> , 2014, 25, 608-618.	0.3	3
1171	Effect of a successful percutaneous coronary intervention for chronic total occlusion on parameters of ventricular repolarization. <i>Coronary Artery Disease</i> , 2014, 25, 705-712.	0.3	31
1172	Disconnect Between Vein Graft Failure and Clinical Events After Coronary Artery Bypass Graft Surgery. <i>Circulation</i> , 2014, 130, 1439-1441.	1.6	6
1173	Outcomes of patients with prior coronary artery bypass graft who present with acute coronary syndrome. <i>Expert Review of Cardiovascular Therapy</i> , 2014, 12, 715-732.	0.6	0
1174	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD – Summary. <i>Diabetes and Vascular Disease Research</i> , 2014, 11, 133-173.	0.9	173
1175	Exploring the Use of the Suzuki Coupling Reaction in the Synthesis of 4-alkyl-2-hydroxyacetophenones. <i>Synlett</i> , 2014, 25, 564-568.	1.0	2
1176	Cardiovascular Tissue Engineering: Where We Come From and Where Are We Now?. <i>Medical Science Monitor Basic Research</i> , 2014, 20, 1-3.	2.6	23
1177	Long-term outcomes and comparison after conventional coronary artery bypass grafting for left main disease between patients classified as percutaneous coronary intervention recommendation classes II and III. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 431-437.	0.6	1
1178	Relation Between Serum Total Bilirubin Levels and Severity of Coronary Artery Disease in Patients With Non-ST-Segment Elevation Myocardial Infarction. <i>Angiology</i> , 2014, 65, 245-249.	0.8	30
1179	Endothelial Dysfunction in Patients With Coronary Artery Disease. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2014, 20, 583-588.	0.7	20
1180	Safety and Efficacy of Implementing a Multidisciplinary Heart Team Approach for Revascularization in Patients With Complex Coronary Artery Disease. <i>JAMA Surgery</i> , 2014, 149, 1109.	2.2	42
1181	eComment. Two internal mammary artery grafts are better than one. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 18, 101-102.	0.5	1

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1184	The SYNTAX score can predict major adverse cardiac events following percutaneous coronary intervention. <i>Heart Views</i> , 2014, 15, 99.	0.1	30
1185	Biodegradable polymer Biolimus-eluting stent (Nobori®) for the treatment of coronary artery lesions: review of concept and clinical results. <i>Medical Devices: Evidence and Research</i> , 2014, 7, 35.	0.4	9
1186	The Evaluation of Preoperative Right Ventricular Diastolic Dysfunction on Coronary Artery Disease Patients with Left Ventricular Dysfunction. <i>Echocardiography</i> , 2014, 31, 1259-1264.	0.3	13
1187	Evolution in Practice Patterns and Long-Term Outcomes of Coronary Revascularization from Bare-Metal Stent Era to Drug-Eluting Stent Era in Japan. <i>American Journal of Cardiology</i> , 2014, 113, 1652-1659.	0.7	7
1188	Implications of Coronary Artery Disease in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2817-2827.	1.2	233
1189	Comparison of Intermediate-Term Outcomes of Coronary Artery Bypass Grafting Versus Drug-Eluting Stents for Patients ≥ 75 Years of Age. <i>American Journal of Cardiology</i> , 2014, 113, 803-808.	0.7	26
1190	Long-Term Outcomes of Percutaneous Coronary Interventions or Coronary Artery Bypass Grafting for Left Main Coronary Artery Disease in Octogenarians (from a Drug-Eluting stent for Left main) <i>Tj ETQq0 0 0 rgBT /Overlock 210 Tf 50 4</i>		
1191	Standardizing definitions for hybrid coronary revascularization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 556-560.	0.4	36
1192	Elecci3n de intervenci3n coronaria percut3nea o bypass en la enfermedad coronaria multivaso. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 428-431.	0.6	5
1193	Ischemic Outcomes After Coronary Intervention of Calcified Vessels in Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1845-1854.	1.2	343
1194	Integrity of stent polymer layer after drug-eluting stent implantation: in vivo comparison of sirolimus-, paclitaxel-, zotarolimus- and everolimus-eluting stents. <i>Cardiovascular Intervention and Therapeutics</i> , 2014, 29, 4-10.	1.2	10
1195	Predictors of high-risk angiographic findings in patients with non-c-segment elevation acute coronary syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 677-683.	0.7	20
1196	SYNTAX-justified trend toward restricting coronary artery bypass grafting to more serious cases. <i>General Thoracic and Cardiovascular Surgery</i> , 2014, 62, 364-369.	0.4	1
1197	Impact of lesion morphology and associated procedures for left main coronary stenting on angiographic outcome after intervention: sub-analysis of Heart Research Group of Kanazawa, HERZ, Study. <i>Cardiovascular Intervention and Therapeutics</i> , 2014, 29, 117-122.	1.2	5
1198	Patient Evaluation and Selection for Transcatheter Aortic Valve Replacement: The Heart Team Approach. <i>Progress in Cardiovascular Diseases</i> , 2014, 56, 572-582.	1.6	22
1199	Comparison of Percutaneous Coronary Intervention (With Drug-Eluting Stents) Versus Coronary Artery Bypass Grafting in Women With Severe Narrowing of the Left Main Coronary Artery (from the) <i>Tj ETQq1 1 0,784314 rgBT /Overlock 210 Tf 50 4</i> <i>Cardiology</i> , 2014, 113, 1348-1355.	0.7	14

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1201	Usefulness of the SYNTAX Score to Predict Acute Kidney Injury After Percutaneous Coronary Intervention (from the Acute Catheterization and Urgent Intervention Triage Strategy Trial). <i>American Journal of Cardiology</i> , 2014, 113, 1331-1337.	0.7	19
1202	Propensity-matched comparison of drug-eluting stent implantation and coronary artery bypass graft surgery in chronic hemodialysis patients. <i>Journal of Nephrology</i> , 2014, 27, 87-93.	0.9	14
1203	Off-Pump Versus On-Pump Coronary Artery Bypass Grafting. <i>Current Cardiology Reports</i> , 2014, 16, 455.	1.3	22
1205	Risk factors for clinical events at 1-year follow-up after drug-eluting stent implantation: results from the prospective multicenter German DES.DE registry. <i>Clinical Research in Cardiology</i> , 2014, 103, 363-372.	1.5	8
1206	Impact of Coronary Anatomy and Stenting Technique on Long-Term Outcome After Drug-Eluting Stent Implantation for Unprotected Left Main Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 29-36.	1.1	44
1207	Impact of renal function in patients with multi-vessel coronary disease on long-term mortality following coronary artery bypass grafting compared with percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2014, 172, 442-449.	0.8	7
1208	Correlation of Echocardiographic Epicardial Fat Thickness with Severity of Coronary Artery Disease in Patients with Acute Myocardial Infarction. <i>Echocardiography</i> , 2014, 31, 1177-1181.	0.3	38
1209	Coronary Artery Bypass Graft Surgery Versus Percutaneous Coronary Intervention With First-Generation Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 497-506.	1.1	42
1210	The use of platelet function testing in PCI and CABG patients. <i>Blood Reviews</i> , 2014, 28, 109-121.	2.8	17
1211	Transcatheter therapies for mitral regurgitation: A professional society overview from the American College of Cardiology, the American Association for Thoracic Surgery, Society for Cardiovascular Angiography and Interventions Foundation, and the Society of Thoracic Surgeons. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 849-863.	0.7	14
1212	Transcatheter Therapies for Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2014, 63, 840-852.	1.2	13
1213	Current Status of Rotational Atherectomy. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 345-353.	1.1	232
1214	The SYNTAX score and its clinical implications. <i>Heart</i> , 2014, 100, 169-177.	1.2	75
1215	Evolving Concepts in the Management of Left Main Coronary Disease. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 37-38.	1.1	0
1216	Percutaneous Coronary Intervention Should Be Guided by Fractional Flow Reserve Measurement. <i>Circulation</i> , 2014, 129, 1860-1870.	1.6	33
1217	Neurological complications of cardiac surgery. <i>Lancet Neurology</i> , The, 2014, 13, 490-502.	4.9	76
1218	Guía de práctica clínica de la ESC sobre diabetes, prediabetes y enfermedad cardiovascular, en colaboración con la European Association for the Study of Diabetes. <i>Revista Española De Cardiología</i> , 2014, 67, 136.e1-136.e56.	0.6	15

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1220	Readmission Rate After Coronary Artery Bypass Grafting Versus Percutaneous Coronary Intervention for Unprotected Left Main Coronary Artery Narrowing. <i>American Journal of Cardiology</i> , 2014, 113, 1639-1646.	0.7	11
1221	II. From coronary steal to myocardial, renal, and cerebral protection: more questions than answers in anaesthetic preconditioning?. <i>British Journal of Anaesthesia</i> , 2014, 112, 958-960.	1.5	5
1222	Predicting response to endovascular therapies: Dissecting the roles of local lesion complexity, systemic comorbidity, and clinical uncertainty. <i>Journal of Biomechanics</i> , 2014, 47, 908-921.	0.9	23
1223	Extent of coronary artery disease and outcomes after ticagrelor administration in patients with an acute coronary syndrome: Insights from the PLATElet inhibition and patient Outcomes (PLATO) trial. <i>American Heart Journal</i> , 2014, 168, 68-75.e2.	1.2	18
1224	Management of antiplatelet therapy resistance in cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 855-862.	0.4	10
1226	Arterial grafts balance survival between incomplete and complete revascularization: A series of 1000 consecutive coronary artery bypass graft patients with 98% arterial grafts. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 75-84.	0.4	35
1227	Preventive Angioplasty in Myocardial Infarction. <i>New England Journal of Medicine</i> , 2014, 370, 280-283.	13.9	13
1228	Usefulness of the Ankle-Brachial Index to Predict High Coronary SYNTAX Scores, Myocardium at Risk, and Incomplete Coronary Revascularization. <i>American Journal of Cardiology</i> , 2014, 114, 1745-1749.	0.7	17
1229	Hybrid Revascularization for Multivessel Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1277-1283.	1.1	115
1230	Impact of the Complexity of Bifurcation Lesions Treated With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1266-1276.	1.1	153
1231	Rethinking Composite End Points in Clinical Trials. <i>Circulation</i> , 2014, 130, 1254-1261.	1.6	96
1232	Percutaneous or surgical revascularization in multivessel coronary artery disease: synthesis from SYNTAX. <i>European Heart Journal</i> , 2014, 35, 2789-2791.	1.0	4
1233	Left Main Coronary Artery Percutaneous Coronary Intervention in High-Risk Patients: Hopes for Improvement and Limitations of Randomized Trials. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1256-1258.	0.8	0
1234	Impact of Clopidogrel Plus Aspirin Versus Aspirin Alone on the Progression of Native Coronary Artery Disease After Bypass Surgery. <i>Circulation</i> , 2014, 130, S12-8.	1.6	22
1235	Validation and Comparison of the Long-Term Prognostic Capability of the SYNTAX Score-II Among 1,528 Consecutive Patients Who Underwent Left Main Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1128-1137.	1.1	41
1236	Use of the Hybrid Operating Room in Cardiovascular Medicine. <i>Circulation</i> , 2014, 130, 910-917.	1.6	35
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1239	Glomerular Filtration Rate is Associated With Burden of Coronary Atherosclerosis in Patients With Acute Coronary Syndrome. <i>Angiology</i> , 2014, 65, 350-356.	0.8	10
1240	Current application and bioavailability of drug-eluting stents. <i>Expert Opinion on Drug Delivery</i> , 2014, 11, 689-709.	2.4	7
1241	Coronary Revascularization in the Diabetic Patient. <i>Circulation</i> , 2014, 130, 918-922.	1.6	19
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1243	Surgical revascularization for patients with diabetes: Do all roads lead to Rome?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1273-1274.	0.4	1
1244	Canadian Cardiovascular Society/Canadian Association of Interventional Cardiology/Canadian Society of Cardiac Surgery Position Statement on Revascularization of Multivessel Coronary Artery Disease. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1482-1491.	0.8	48
1245	Coronary bypass: Is it time to take the next step—the routine use of the second arterial graft?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1149-1151.	0.4	12
1246	Revascularization Options. <i>Cardiology Clinics</i> , 2014, 32, 457-461.	0.9	7
1247	Hybrid Coronary Revascularization in 100 Patients With Multivessel Coronary Disease. <i>Annals of Thoracic Surgery</i> , 2014, 98, 574-581.	0.7	14
1248	2014 ACC/AHA Guideline on Perioperative Cardiovascular Evaluation and Management of Patients Undergoing Noncardiac Surgery: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2373-2405.	1.2	88
1249	Widening clinical applications of the SYNTAX Score. <i>Heart</i> , 2014, 100, 276-287.	1.2	64
1250	2014 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , 2014, 35, 2541-2619.	1.0	4,141
1251	Comparison of the Use of Hemodynamic Support in Patients <80 Years Versus Patients >80 Years During High-Risk Percutaneous Coronary Interventions (from the Multicenter PROTECT II Randomized) Tj ETQq1 1 0.784314 1gBT /Over	0.7	14
1252	Comprehensive Approach to Management of Critical Limb Ischemia. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2014, 16, 332.	0.4	7
1253	Association between obesity and severity of coronary artery disease at the time of acute myocardial infarction: Another piece of the puzzle in the "obesity paradox". <i>International Journal of Cardiology</i> , 2014, 176, 247-249.	0.8	24
1254	Cost-Effectiveness of Percutaneous Coronary Intervention With Drug-Eluting Stents Versus Bypass Surgery for Patients With 3-Vessel or Left Main Coronary Artery Disease. <i>Circulation</i> , 2014, 130, 1146-1157.	1.6	83
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1257	2014 ACC/AHA/AATS/PCNA/SCAI/STS Focused Update of the Guideline for the Diagnosis and Management of Patients With Stable Ischemic Heart Disease. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1929-1949.	1.2	656
1258	Evolving concepts of angiogram: fractional flow reserve discordances in 4000 coronary stenoses. <i>European Heart Journal</i> , 2014, 35, 2831-2838.	1.0	259
1259	Comparison of Stenting and Surgical Revascularization Strategy in Non-ST Elevation Acute Coronary Syndromes and Complex Coronary Artery Disease (from the Milestone Registry). <i>American Journal of Cardiology</i> , 2014, 114, 979-987.	0.7	16
1260	The beneficial effects of intracoronary autologous bone marrow stem cell transfer as an adjunct to percutaneous coronary intervention in patients with acute myocardial infarction. <i>Biotechnology Letters</i> , 2014, 36, 2163-2168.	1.1	28
1262	2014 ACC/AHA Guideline on Perioperative Cardiovascular Evaluation and Management of Patients Undergoing Noncardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2014, 64, e77-e137.	1.2	1,135
1263	2014 AHA/ACC Guideline for the Management of Patients With "ST-Elevation Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2014, 64, e139-e228.	1.2	2,746
1265	Challenges and prospects of a clinical database linked to the board certification system. <i>Surgery Today</i> , 2014, 44, 1991-1999.	0.7	95
1266	Cause and Effects of Decreasing Coronary Revascularization Procedures in California Hospitals, 2006 to 2010. <i>American Journal of Cardiology</i> , 2014, 113, 465-470.	0.7	0
1267	Î³-Glutamyl Transferase Activity and the Burden of Coronary Atherosclerosis in Patients With ST-Segment Elevation Myocardial Infarction. <i>Angiology</i> , 2014, 65, 812-816.	0.8	4
1268	Reperfusion Strategies in Acute Coronary Syndromes. <i>Circulation Research</i> , 2014, 114, 1918-1928.	2.0	82
1269	Early and long-term outcomes of coronary artery bypass grafting and percutaneous coronary intervention in patients with left main disease: single-center results of multidisciplinary decision making. <i>General Thoracic and Cardiovascular Surgery</i> , 2014, 62, 301-307.	0.4	6
1270	Bilateral internal thoracic artery grafting for peripheral arterial disease patients. <i>General Thoracic and Cardiovascular Surgery</i> , 2014, 62, 481-487.	0.4	5
1271	Strategies for Multivessel Revascularization in Patients with Diabetes: The Freedom Trial. <i>Current Atherosclerosis Reports</i> , 2014, 16, 426.	2.0	5
1272	Prevention of no-reflow phenomenon in culprit lesions involving a large side branch. <i>Cardiovascular Intervention and Therapeutics</i> , 2014, 29, 354-358.	1.2	1
1273	Prevalence of visual "functional mismatch regarding coronary artery stenosis in the CVIT-DEFER registry. <i>Cardiovascular Intervention and Therapeutics</i> , 2014, 29, 300-308.	1.2	53
1274	Change of the complexity of coronary artery disease after percutaneous coronary intervention with drug-eluting stent. <i>Cardiovascular Intervention and Therapeutics</i> , 2014, 29, 309-314.	1.2	0
1275	Fractional flow reserve or optical coherence tomography guidance to revascularize intermediate coronary stenosis using angioplasty (FORZA) trial: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 140.	0.7	17

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1277	The Cardiorenal Connection. <i>Journal of the American College of Cardiology</i> , 2014, 64, 995-996.	1.2	2
1278	Top 10 cardiovascular therapies and interventions for the next decade. <i>Nature Reviews Cardiology</i> , 2014, 11, 671-683.	6.1	36
1279	Ischaemic heart disease: stable angina. <i>Medicine</i> , 2014, 42, 495-501.	0.2	1
1280	Intention and planning predicting medication adherence following coronary artery bypass graft surgery. <i>Journal of Psychosomatic Research</i> , 2014, 77, 287-295.	1.2	28
1281	Presence of sigma shaped right coronary artery is an indicator of poor prognosis in patients with inferior myocardial infarction treated with primary percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 965-972.	0.7	2
1282	Comparison of Five-Year Outcomes of Coronary Artery Bypass Grafting Versus Percutaneous Coronary Intervention in Patients With Left Ventricular Ejection Fractions $\leq 50\%$ Versus $> 50\%$ (from the CREDO-Kyoto PCI/CABG Registry Cohort-2). <i>American Journal of Cardiology</i> , 2014, 114, 988-996.	0.7	61
1283	Coronary artery bypass surgery. <i>Medicine</i> , 2014, 42, 527-531.	0.2	4
1284	Assessment of Coronary Blood Flow in the Cardiac Catheterization Laboratory. <i>Current Problems in Cardiology</i> , 2014, 39, 159-184.	1.1	2
1285	Five-Year Outcomes in Patients With Left Main Disease Treated With Either Percutaneous Coronary Intervention or Coronary Artery Bypass Grafting in the Synergy Between Percutaneous Coronary Intervention With Taxus and Cardiac Surgery Trial. <i>Circulation</i> , 2014, 129, 2388-2394.	1.6	440
1286	Survival Prediction Models for Coronary Intervention: Strategic Decision Support. <i>Annals of Thoracic Surgery</i> , 2014, 97, 522-528.	0.7	7
1287	Clinical and Angiographic Results After Hybrid Coronary Revascularization. <i>Annals of Thoracic Surgery</i> , 2014, 97, 484-490.	0.7	51
1288	1,5-Anhydro-d-glucitol predicts coronary artery disease prevalence and complexity. <i>Journal of Cardiology</i> , 2014, 64, 297-301.	0.8	19
1289	Surgery After "Full-Metal Jacket": A Dangerous Pathway. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1481.	0.7	5
1290	Transcatheter therapies for mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 837-849.	0.4	9
1291	Impact of Dual Antiplatelet Therapy on Outcomes Among Aspirin-Resistant Patients Following Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2014, 113, 1660-1667.	0.7	40
1293	Sutureless replacement versus transcatheter valve implantation in aortic valve stenosis: A propensity-matched analysis of 2 strategies in high-risk patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 561-567.	0.4	123
1294	Early clinical and angiographic outcomes after robotic-assisted coronary artery bypass surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 179-185.	0.4	83

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1295	Vorapaxar in Acute Coronary Syndrome Patients Undergoing Coronary Artery Bypass Graft Surgery. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1048-1057.	1.2	40
1296	Composite Outcomes in Coronary Bypass Surgery Versus Percutaneous Intervention. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1983-1990.	0.7	9
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1298	Transcatheter Therapies for Mitral Regurgitation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1103-1115.	0.7	1
1299	Prognostic Utility of the SYNTAX Score in Patients With Single Versus Multivessel Disease Undergoing Percutaneous Coronary Intervention (from the Acute Catheterization and Urgent Intervention Triage) Tj ETQq0 0 0gBT /Over 10 Tf	0.7	1
1300	Decision Making Between Percutaneous Coronary Intervention or Bypass Surgery in Multi-vessel Coronary Disease. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 428-431.	0.4	3
1301	Long-term outcome following percutaneous coronary intervention with drug-eluting stents compared with bare-metal stents in saphenous vein graft lesions: From Western Denmark heart registry. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 1035-1042.	0.7	11
1302	Predicting 3-Year Mortality After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 464-470.	1.1	50
1303	Revascularization Strategies for Coronary Disease: Art or Science?. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1153-1154.	0.8	2
1304	Long-Term Survival With Revascularization in South Asians Admitted With an Acute Coronary Syndrome (from the Alberta Provincial Project for Outcomes Assessment in Coronary Heart Disease) Tj ETQq1 1 0.787314 rgBT /Over	0.7	1
1306	Long-Term Mortality After Cardiac Allograft Vasculopathy. <i>JACC: Heart Failure</i> , 2014, 2, 281-288.	1.9	48
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1308	Pivotal Trial to Evaluate the Safety and Efficacy of the Orbital Atherectomy System in Treating De Novo, Severely Calcified Coronary Lesions (ORBIT II). <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 510-518.	1.1	229
1309	Acute kidney injury after coronary artery bypass grafting and long-term risk of myocardial infarction and death. <i>International Journal of Cardiology</i> , 2014, 172, 190-195.	0.8	54
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1311	Present and Future Requirements for Materials in Cardiovascular Intervention. <i>Materia Japan</i> , 2014, 53, 148-152.	0.1	1
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1316	Patients undergoing elective coronary artery bypass grafting exhibit poor pre-operative intakes of fruit, vegetables, dietary fibre, fish and vitamin D. <i>British Journal of Nutrition</i> , 2015, 113, 1466-1476.	1.2	7
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1319	Comparison of Percutaneous Coronary Intervention With Coronary Artery Bypass Grafting in Unprotected Left Main Coronary Artery Disease—5-Year Outcome From CREDO-Kyoto PCI/CABG Registry Cohort-2. <i>Circulation</i> , 2015, 79, 1282-1289.	0.7	40
1320	Cardiopulmonary Rehabilitation Using Adaptive Servo-Ventilation After Cardiac Surgery. <i>Circulation</i> , 2015, 79, 1204-1205.	0.7	0
1321	Fatores predisponentes para revascularização angiográfica incompleta em pacientes com intervenção coronária percutânea de múltiplos vasos. <i>Revista Brasileira De Cardiologia Invasiva</i> , 2015, 23, 201-206.	0.1	0
1322	Cirugía versus intervencionismo percutáneo en la enfermedad de tronco y/o 3 vasos: la evidencia frente a la especulación. <i>Cirugía Cardiovascular</i> , 2015, 22, 119-125.	0.1	0
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1324	Expression of vascular cell adhesion molecule-1 in the aortic tissues of atherosclerotic patients and the associated clinical implications. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 423-428.	0.8	34
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1328	Commenting on cardiology—cardiac surgery intersections. <i>Clinical Research in Cardiology</i> , 2015, 104, 1003-1005.	1.5	0
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1337	Preoperative statin therapy for patients undergoing cardiac surgery. , 2015, , CD008493.		22
1338	Successful versus unsuccessful antegrade recanalization of single chronic coronary occlusion: Eight-year experience and outcomes by a propensity score ascertainment. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, E49-57.	0.7	5
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1341	How Do Hospitals Respond to Market Entry? Evidence from a Deregulated Market for Cardiac Revascularization. <i>Health Economics (United Kingdom)</i> , 2015, 24, 990-1008.	0.8	2
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1343	Comparison of the Framingham risk and score models in predicting the presence and severity of coronary artery disease considering SYNTAX score. <i>Anatolian Journal of Cardiology</i> , 2015, 16, 412-8.	0.5	11
1344	The application of walking training in the rehabilitation of patients after coronary artery bypass grafting. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2015, 3, 275-278.	0.1	3
1345	Korean Guidelines for the Appropriate Use of Cardiac CT. <i>Korean Journal of Radiology</i> , 2015, 16, 251.	1.5	59
1346	Acute myocardial infarction due to left main coronary artery disease in men and women: does ST-segment elevation matter?. <i>Archives of Medical Science</i> , 2015, 6, 1197-1204.	0.4	9
1347	The relationship between rheumatoid factor levels and coronary artery lesion complexity and severity in patients with stable coronary artery disease. <i>Postępy W Kardiologii Interwencyjnej</i> , 2015, 1, 26-31.	0.1	5
1348	New Insights in the Diagnosis and Treatment of Heart Failure. <i>BioMed Research International</i> , 2015, 2015, 1-16.	0.9	11
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1353	Influence of Diabetes Mellitus on Long-Term Outcomes of Patients With Unprotected Left Main Coronary Artery Disease Treated With Either Drug-Eluting Stents or Coronary Artery Bypass Grafting. <i>International Heart Journal</i> , 2015, 56, 43-48.	0.5	12
1354	Role and Rationale for Hybrid Coronary Artery Revascularization. , 2015, , .		0

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1357	Outcome of coronary artery bypass grafting in a tertiary-care center in Pakistan. Asian Cardiovascular and Thoracic Annals, 2015, 23, 276-281.	0.2	2
1358	Hybrid coronary artery revascularization: initial experience of a single centre. European Heart Journal Supplements, 2015, 17, A38-A42.	0.0	2
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1361	Percutaneous Coronary Intervention and the Various Coronary Artery Disease Syndromes. Cardiovascular Medicine, 2015, , 597-620.	0.0	0
1362	Coronary Artery Bypass Surgery and Percutaneous Coronary Revascularization: Impact on Morbidity and Mortality in Patients with Coronary Artery Disease. Cardiovascular Medicine, 2015, , 683-726.	0.0	2
1364	The 100 most cited publications in cardiac surgery: a bibliometric analysis. Irish Journal of Medical Science, 2015, 184, 91-99.	0.8	50
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1369	Hybrid coronary revascularization versus coronary artery bypass grafting for multivessel coronary artery disease: systematic review and meta-analysis. Journal of Cardiothoracic Surgery, 2015, 10, 63.	0.4	53
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1371	The Optimal Imaging Strategy for Patients With Stable Chest Pain. Annals of Internal Medicine, 2015, 162, 474-484.	2.0	66
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1373	Off-pump no-touch technique: 3-year results compared with the SYNTAX trial. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 601-604.	0.5	15

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1375	Watching, but not waiting: vascular neurology perspective on the disparate regulatory pathways for stroke. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 393-394.	2.0	1
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1381	Cardiac critical care: Surgical trainees want and need expertise. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 464-466.	0.4	2
1382	Comparison of 3-Year Outcomes for Coronary Artery Bypass Graft Surgery and Drug-Eluting Stents: Does Sex Matter?. <i>Annals of Thoracic Surgery</i> , 2015, 100, 2227-2236.	0.7	17
1383	Relationship between Nitrate-Induced Headache and Coronary Artery Lesion Complexity. <i>Medical Principles and Practice</i> , 2015, 24, 560-564.	1.1	6
1384	EuroSCORE II with SYNTAX score to assess risks of coronary artery bypass grafting outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 66-71.	0.6	12
1385	SYNTAX Score Predicts Major Bleeding Following Drug-eluting Stent Implantation in an All-comers Population. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 54-62.	0.4	8
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1387	Predictive Value of the Logistic Clinical SYNTAX Score. <i>Angiology</i> , 2015, 66, 711-713.	0.8	2
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1396	2014 ACC/AHA Guideline on Perioperative Cardiovascular Evaluation and Management of Patients Undergoing Noncardiac Surgery: Executive Summary. Journal of Nuclear Cardiology, 2015, 22, 162-215.	1.4	163
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1402	CABG surgery versus PCI in CAD surgery strikes again!. Nature Reviews Cardiology, 2015, 12, 75-77.	6.1	7
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1407	Stenting Versus Surgery for Significant Left Main Disease. Current Cardiology Reports, 2015, 17, 18.	1.3	6
1408	Recovery of Hibernating Myocardium: What Is the Role of Surgical Revascularization?. Journal of Cardiac Surgery, 2015, 30, 224-231.	0.3	15
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1412	Off-pump bilateral skeletonized internal thoracic artery grafting in patients with chronic kidney disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 315-321.e3.	0.4	27
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1416	The Effects of Mechanical Stimulation on Controlling and Maintaining Marrow Stromal Cell Differentiation Into Vascular Smooth Muscle Cells. <i>Journal of Biomechanical Engineering</i> , 2015, 137, 020907.	0.6	11
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1421	Stroke associated with coronary artery bypass grafting. <i>General Thoracic and Cardiovascular Surgery</i> , 2015, 63, 487-495.	0.4	23
1422	Statin Recapture Therapy before Coronary Artery Bypass Grafting Trial: Rationale and study design of a multicenter, randomized, double-blinded controlled clinical trial. <i>American Heart Journal</i> , 2015, 170, 46-54.e2.	1.2	13
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1426	Role of Revascularization to Improve Left Ventricular Function. <i>Heart Failure Clinics</i> , 2015, 11, 203-214.	1.0	0
1427	Comparison of percutaneous coronary intervention with drug eluting stents versus coronary artery bypass grafting in patients with multivessel coronary artery disease: Meta-analysis of six randomized controlled trials. <i>Cardiovascular Revascularization Medicine</i> , 2015, 16, 70-77.	0.3	22
1428	Glycemic control for macrovascular disease in type II diabetes: Evidence and insights from recent trials. <i>Journal of Indian College of Cardiology</i> , 2015, 5, S83-S94.	0.1	0

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1431	Five-Year Outcomes of Percutaneous Versus Surgical Coronary Revascularization in Patients With Diabetes Mellitus (from the CREDO-Kyoto PCI/CABG Registry Cohort-2). American Journal of Cardiology, 2015, 115, 1063-1072.	0.7	33
1432	Coronary Artery Revascularization in Chronic Kidney Disease. Circulation: Cardiovascular Interventions, 2015, 8, .	1.4	8
1433	Bypass Grafting Versus Percutaneous Intervention in Multivessel Coronary Disease: the Current State. Current Cardiology Reports, 2015, 17, 7.	1.3	6
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1438	Relationship between serum cytokine and growth factor concentrations and coronary artery disease. Clinical Biochemistry, 2015, 48, 575-580.	0.8	47
1439	Left Main Coronary Artery Disease: Importance, Diagnosis, Assessment, and Management. Current Problems in Cardiology, 2015, 40, 93-126.	1.1	25
1440	Trial of Everolimus-Eluting Stents or Bypass Surgery for Coronary Disease. New England Journal of Medicine, 2015, 372, 1204-1212.	13.9	397
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1443	The Reliability of Computed Tomography-Derived SYNTAX Score Measurement. Angiology, 2015, 66, 150-154.	0.8	11
1444	Outcomes following primary percutaneous coronary intervention for unprotected left main-related ST-segment elevation myocardial infarction. Journal of Cardiovascular Medicine, 2015, 16, 163-169.	0.6	6
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1447	Minimally invasive direct coronary artery bypass in the era of percutaneous coronary intervention. Journal of Cardiovascular Medicine, 2015, 16, 118-124.	0.6	5
1448	Smoking Is Associated With Adverse Clinical Outcomes in Patients Undergoing Revascularization With PCI or CABG. Journal of the American College of Cardiology, 2015, 65, 1107-1115.	1.2	99

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1450	Coronary severity score and C-reactive protein predict major adverse cardiovascular events in patients with stable coronary artery disease (from the Taichung CAD study). <i>Clinica Chimica Acta</i> , 2015, 445, 93-100.	0.5	29
1451	Validity of SYNTAX score II for risk stratification of percutaneous coronary interventions: A patient-level pooled analysis of 5433 patients enrolled in contemporary coronary stent trials. <i>International Journal of Cardiology</i> , 2015, 187, 111-115.	0.8	26
1452	eComment. Preoperative atrial fibrillation and outcome in patients undergoing on-pump or off-pump coronary bypass surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 78-78.	0.5	0
1453	Evaluation of coronary arterial calcification – Ex-vivo assessment by optical frequency domain imaging. <i>Atherosclerosis</i> , 2015, 243, 242-247.	0.4	26
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1455	Comparison of 5-Year Outcomes After Coronary Artery Bypass Grafting in Heart Failure Patients With Versus Without Preserved Left Ventricular Ejection Fraction (from the CREDO-Kyoto CABG Registry) <i>TJ ETQq0 0 0 rBT /Overlook 10 Tf 5</i>		
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1458	One-year clinical and angiographic results of hybrid coronary revascularization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 1181-1186.	0.4	20
1459	Landmark Fractional Flow Reserve Trials. <i>Interventional Cardiology Clinics</i> , 2015, 4, 435-441.	0.2	2
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1461	Choice and Selection of Treatment Modalities for Cardiac Patients: An Interventional Cardiology Perspective. <i>Journal of the American Heart Association</i> , 2015, 4, e002353.	1.6	6
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1577	Coronary Artery Bypass Grafting Following Stent Restenosis. , 2016, , 689-701.		0
1578	Should Chronic Total Occlusion Be Treated With Coronary Artery Bypass Grafting?. <i>Circulation</i> , 2016, 133, 1807-1816.	1.6	14
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1580	Clinical and angiographic outcomes associated with surgical revascularization of angiographically borderline 50-69% coronary artery stenoses. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, e112-e118.	0.6	1
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1582	Factors Associated With Errors in Visual Estimation of the Functional Significance of Coronary Lesions. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 657-663.	0.4	2
1583	Cerebrovascular Events After No-Touch Off-Pump Coronary Artery Bypass Grafting, Conventional Side-Clamp Off-Pump Coronary Artery Bypass, and Proximal Anastomotic Devices: A Meta-Analysis. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	45
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1590	Cardiovascular Surgery in the Elderly. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 741-747.	0.4	13
1591	Treatment of Higher-Risk Patients With an Indication for Revascularization. <i>Circulation</i> , 2016, 134, 422-431.	1.6	181
1592	Individual Long-Term Mortality Prediction—Following Either Coronary Stenting or—Bypass Surgery in Patients—With Multivessel and/or Unprotected Left Main—Disease. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1564-1572.	1.1	45
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1594	Coronary Revascularization in Patients with CKD Stage 5D: Pragmatic Considerations. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3521-3529.	3.0	16
1595	The coverage of elective revascularisation procedure codes in the National Finnish Hospital Discharge Register. <i>Annals of Medicine</i> , 2016, 48, 552-558.	1.5	0
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1597	Risk of stroke with “no-touch” As compared to conventional off-pump coronary artery bypass grafting. An updated meta-analysis of observational studies. <i>International Journal of Cardiology</i> , 2016, 222, 769-771.	0.8	8
1598	Aspirin dosage for the prevention of graft occlusion in people undergoing coronary surgery. <i>The Cochrane Library</i> , 0, , .	1.5	2
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1600	The Utility of Systolic and Diastolic Echocardiographic Parameters for Predicting Coronary Artery Disease Burden as Defined by the SYNTAX Score. <i>Echocardiography</i> , 2016, 33, 14-22.	0.3	15
1601	Outcomes After Percutaneous Coronary Intervention or Bypass Surgery in Patients With Unprotected Left Main Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 999-1009.	1.2	95
1602	Validation of the Coronary Artery Bypass Graft SYNTAX Score (Synergy Between Percutaneous) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 19 Artery Bypass Graft Surgery After Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	1.4	9
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1607	Fractional Flow Reserveâ€™â€™Guided Deferred Versus Complete Revascularization in Patients With Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2016, 118, 1293-1299.	0.7	17
1608	SYNTAX Score Derived From Coronary CT Angiography for Prediction of Complex Percutaneous Coronary Interventions. <i>Academic Radiology</i> , 2016, 23, 1384-1392.	1.3	11
1609	The SYNTAX battle in the war between stent and bypass: A landmark surgical win. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 1241-1242.	0.4	0
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1626	Reduced risk of myocardial infarct and revascularization following coronary artery bypass grafting compared with percutaneous coronary intervention in patients with chronic kidney disease. <i>Kidney International</i> , 2016, 90, 411-421.	2.6	38
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1631	Percutaneous coronary intervention for three vessels of chronic total occlusion complicated with huge left ventricular thrombus. <i>Cardiovascular Intervention and Therapeutics</i> , 2016, 31, 321-328.	1.2	0
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1655	Assessing quality-of-life outcomes in cardiovascular clinical research. Nature Reviews Cardiology, 2016, 13, 286-308.	6.1	40
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1663	Effect of Positive Airway Pressure on Cardiovascular Outcomes in Coronary Artery Disease Patients with Nonsleepy Obstructive Sleep Apnea. The RICCADSA Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 613-620.	2.5	512
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1678	Current treatment of left main coronary artery disease. <i>Cor Et Vasa</i> , 2016, 58, e328-e339.	0.1	5

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1680	Off-pump coronary artery bypass grafting improves short-term outcomes in high-risk patients compared with on-pump coronary artery bypass grafting: Meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 60-77.e58.	0.4	165
1681	Outcomes of percutaneous coronary intervention in patients with rheumatoid arthritis and systemic lupus erythematosus: an 11-year nationwide cohort study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1350-1356.	0.5	39
1682	Transradial Coronary Intervention Versus Coronary Artery Bypass Grafting for Unprotected Left Main and/or Multivessel Disease in Patients With Acute Coronary Syndrome. <i>Angiology</i> , 2016, 67, 83-88.	0.8	5
1683	Multiple Coronary Artery Interventions. <i>Angiology</i> , 2016, 67, 427-430.	0.8	0
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1685	High-sensitivity cardiac troponin T level is associated with angiographic complexity of coronary artery disease: a cross-sectional study. <i>Heart and Vessels</i> , 2016, 31, 890-896.	0.5	13
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1687	Long-term clinical outcomes, health-related quality of life, and costs in different treatment modalities of stable coronary artery disease. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017, 3, 74-82.	1.8	8
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1690	Usefulness of Procalcitonin While Comparing Apples With Oranges. <i>Angiology</i> , 2017, 68, 81-82.	0.8	1
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1692	Revascularization Strategies and Outcomes in Elderly Patients With Multivessel Coronary Disease. <i>Annals of Thoracic Surgery</i> , 2017, 104, 107-115.	0.7	7
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1694	SYNTAX Score and Long-Term Outcomes. <i>Journal of the American College of Cardiology</i> , 2017, 69, 395-403.	1.2	54
1695	Through rose-colored glasses: Bringing focus back to revascularization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 314-316.	0.4	0
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1698	Comparison of the presence of fragmented QRS complexes in the inferior versus the anterior leads for predicting coronary artery disease severity. <i>Revista Portuguesa De Cardiologia</i> , 2017, 36, 89-93.	0.2	16
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1705	ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2212-2241.	1.2	513
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1707	Challenges with Evidence-Based Management of Stable Ischemic Heart Disease. <i>Current Cardiology Reports</i> , 2017, 19, 11.	1.3	6
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1710	Acute Kidney Injury and In-Hospital Mortality after Coronary Artery Bypass Graft versus Percutaneous Coronary Intervention: A Nationwide Study. <i>American Journal of Nephrology</i> , 2017, 45, 217-225.	1.4	11
1711	Outcomes of coronary artery bypass grafting versus percutaneous coronary intervention with second-generation drug-eluting stents for patients with multivessel and unprotected left main coronary artery disease. <i>SAGE Open Medicine</i> , 2017, 5, 205031211668770.	0.7	2
1712	Percutaneous coronary intervention vs. cardiac surgery in diabetic patients. Where are we now and where should we be going?. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 178-189.	0.4	18
1713	The Learning Healthcare System and Cardiovascular Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017, 135, e826-e857.	1.6	87
1714	Impact of total arterial revascularization on long term survival: A systematic review and meta-analysis of 130,305 patients. <i>International Journal of Cardiology</i> , 2017, 233, 29-36.	0.8	63
1715	Coronary bypass surgery versus stenting in multivessel disease involving the proximal left anterior descending coronary artery. <i>Heart</i> , 2017, 103, 428-433.	1.2	19

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1718	Impact of dual antiplatelet therapy after coronary artery bypass surgery on 1-year outcomes in the Arterial Revascularization Trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 456-461.	0.6	7
1719	Long-term follow-up of first generation versus new-generation drug-eluting stents in three-vessel coronary artery disease. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 492-496.	0.3	6
1720	Chronic total coronary occlusion: treatment results. <i>Scandinavian Cardiovascular Journal</i> , 2017, 51, 197-201.	0.4	8
1721	Validation of the CHA2DS2-VASc Score in Predicting Coronary Atherosclerotic Burden and In-Hospital Mortality in Patients With Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2017, 120, 8-14.	0.7	18
1722	Management of Patients with Coronary Disease and Cancer: Interactions Between Cancer, Cancer Treatment, and Ischemia. , 2017, , 175-214.		0
1723	Quality of Life After Surgery or DES in Patients With 3-Vessel or Left Main Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2039-2050.	1.2	63
1724	Percutaneous Coronary Intervention of Saphenous Vein Graft. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	35
1725	Geographical Difference of the Interaction of Sex With Treatment Strategy in Patients With Multivessel Disease and Left Main Disease. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	31
1726	Acute coronary syndromes in the very elderly: Short term prognostic performance of the SYNTAX score. <i>International Journal of Cardiology</i> , 2017, 243, 497-501.	0.8	4
1727	Is the Future of Coronary Arterial Revascularization a Hybrid Approach?. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2017, 12, 82-86.	0.4	19
1728	Comparison of Outcome of Coronary Artery Bypass Grafting Versus Drug-Eluting Stent Implantation for Non-â€“ST-Elevation Acute Coronary Syndrome. <i>American Journal of Cardiology</i> , 2017, 120, 380-386.	0.7	48
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1730	Clinical SYNTAX score predicts outcomes of patients undergoing coronary artery bypass grafting. <i>American Heart Journal</i> , 2017, 188, 118-126.	1.2	11
1731	Coronary artery bypass graft surgery versus percutaneous coronary intervention with drug-eluting stents for left main coronary artery disease: A meta-analysis of randomized trials. <i>International Journal of Cardiology</i> , 2017, 241, 142-148.	0.8	14
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1735	Diabetes: Prevalence, prognosis and management of a potent cardiovascular risk factor. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 52-60.	0.8	41
1736	Sex, Region, and Outcomes After Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	2
1737	Impact of diabetes duration on 3-year clinical outcomes following coronary revascularization. <i>Coronary Artery Disease</i> , 2017, 28, 151-158.	0.3	4
1738	Fractional flow reserve: a clinical perspective. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 961-974.	0.7	19
1739	Significance of Microvascular Function in Visualâ€”Functional Mismatch Between Invasive Coronary Angiography and Fractional Flow Reserve. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	24
1740	Mortality in caRdIAc surgery (MYRIAD): A randomized controlled trial of volatile anesthetics. Rationale and design. <i>Contemporary Clinical Trials</i> , 2017, 59, 38-43.	0.8	13
1741	Coronary Artery Bypass Surgery and Percutaneous Coronary Intervention in Patients with Diabetes. <i>American Journal of Medicine</i> , 2017, 130, 907-914.e1.	0.6	0
1742	Hybrid Coronary Revascularization Has Improved Short-Term Outcomes but Worse Mid-Term Reintervention Rates Compared to Cabg. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2017, 12, 174-179.	0.4	11
1743	A Pulmonary Embolism Response Team: initial experiences and future directions. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 481-489.	0.6	21
1744	Host non-inflammatory neutrophils mediate the engraftment of bioengineered vascular networks. <i>Nature Biomedical Engineering</i> , 2017, 1, .	11.6	55
1745	Percutaneous Coronary Intervention of Left Main Disease. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	23
1746	ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1759-1792.	1.4	81
1747	Classical determinants of coronary artery disease as predictors of complexity of coronary lesions, assessed with the SYNTAX score. <i>Netherlands Heart Journal</i> , 2017, 25, 490-497.	0.3	5
1748	Conservative versus aggressive treatment strategy with angiographic guidance alone in patients with intermediate coronary lesions: The SMART-CASE randomized, non-inferiority trial. <i>International Journal of Cardiology</i> , 2017, 240, 114-119.	0.8	4
1749	Percutaneous coronary intervention vs coronary artery bypass grafting for left main coronary artery disease? A systematic review and metaâ€”analysis of randomized controlled trials. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12260.	1.1	6
1751	Update on the Management of Chronic Total Occlusions in Coronary Artery Disease. <i>Current Atherosclerosis Reports</i> , 2017, 19, 19.	2.0	15
1752	Diagnostic value of global myocardial perfusion reserve assessment based on coronary sinus flow measurements using cardiovascular magnetic resonance in addition to myocardial stress perfusion imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 851-859.	0.5	19

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1754	Treatment of Coronary Artery Disease: Randomized Trials on Myocardial Revascularization and Complete Arterial Bypass Grafting. <i>Thoracic and Cardiovascular Surgeon</i> , 2017, 65, S167-S173.	0.4	1
1755	Onâ€pump Cardiac Surgery Enhances Platelet Renewal and Impairs Aspirin Pharmacodynamics: Effects of Improved Dosing Regimens. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 102, 849-858.	2.3	24
1756	Comparison of the presence of fragmented QRS complexes in the inferior versus the anterior leads for predicting coronary artery disease severity. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2017, 36, 89-93.	0.2	6
1757	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.	0.7	21
1758	Balloon pulmonary angioplasty in chronic thromboembolic pulmonary hypertension. <i>European Respiratory Review</i> , 2017, 26, 160119.	3.0	183
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1760	Instantaneous Wave-free Ratio versus Fractional Flow Reserve to Guide PCI. <i>New England Journal of Medicine</i> , 2017, 376, 1813-1823.	13.9	740
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1762	Characteristics and outcomes of patients undergoing percutaneous coronary intervention within 1 year of coronary artery bypass graft surgery. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 186-193.	0.7	5
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1766	Stem Cell Therapy for Ischemic Heart Disease. <i>Stem Cells in Clinical Applications</i> , 2017, , 165-195.	0.4	1
1767	Combining clinical and angiographic variables for estimating risk of target lesion revascularization after drug eluting stent placement. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 169-176.	0.3	9
1768	Body Mass Index Is Associated With Differential Rates of Coronary Revascularization After Cardiac Catheterization. <i>Canadian Journal of Cardiology</i> , 2017, 33, 822-829.	0.8	3
1769	Left main or multivessel coronary revascularization: applying both anatomy and physiology to individualize care. <i>Future Cardiology</i> , 2017, 13, 317-322.	0.5	0
1770	Prognostic Impact of Subsequent Acute Coronary Syndrome and Unplanned Revascularization on Longâ€Term Mortality After an Index Percutaneous Coronary Intervention: A Report From a Japanese Multicenter Registry. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	9
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1774	Diagnostic accuracy of 256-row multidetector CT coronary angiography with prospective ECG-gating combined with fourth-generation iterative reconstruction algorithm in the assessment of coronary artery bypass: evaluation of dose reduction and image quality. <i>Radiologia Medica</i> , 2017, 122, 893-901.	4.7	9
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1776	Multivessel PCI on its 40th anniversary: finally a match for CABG?. <i>European Heart Journal</i> , 2017, 38, 3135-3138.	1.0	2
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1783	Percutaneous Coronary Intervention vs Coronary Artery Bypass Grafting in Patients With Left Main Coronary Artery Stenosis. <i>JAMA Cardiology</i> , 2017, 2, 1079.	3.0	99
1784	Less-invasive coronary artery bypass grafting international landscape and progress. <i>Current Opinion in Cardiology</i> , 2017, 32, 715-721.	0.8	12
1785	The Surgical Treatment of Coronary Artery Occlusive Disease. <i>Surgical Clinics of North America</i> , 2017, 97, 835-865.	0.5	0
1786	Early versus delayed coronary artery bypass graft surgery for patients with non-ST elevation myocardial infarction. <i>Coronary Artery Disease</i> , 2017, 28, 670-674.	0.3	5
1787	Comparative determinants of 5-year cardiovascular event rates in patients with unprotected left main coronary artery disease. <i>Coronary Artery Disease</i> , 2017, 28, 387-394.	0.3	4
1788	Stable coronary artery disease and left ventricular dysfunction: The role of revascularization. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 777-783.	0.7	1
1789	Análisis de predictores independientes del flujo del bypass coronario en pacientes intervenidos de revascularización miocárdica aislada. <i>Cirugía Cardiovascular</i> , 2017, 24, 345-349.	0.1	1

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1794	Left main coronary stenosis. <i>Current Opinion in Cardiology</i> , 2017, 32, 590-593.	0.8	2
1796	Generalizability of EXCEL and NOBLE results to a large registry population with unprotected left main coronary artery disease. <i>Coronary Artery Disease</i> , 2017, 28, 675-682.	0.3	7
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1799	Consequences of Hybrid Procedure Addition to Robotic-Assisted Direct Coronary Artery Bypass. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2017, 12, 192-196.	0.4	5
1800	Differential Rates and Clinical Significance of Periprocedural Myocardial Infarction After Stenting or Bypass Surgery for Multivessel Coronary Disease According to Various Definitions. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1498-1507.	1.1	64
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1804	Current trends in selection of conduits for coronary artery bypass grafting. <i>General Thoracic and Cardiovascular Surgery</i> , 2017, 65, 549-556.	0.4	20
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1806	Meta-Analysis of Comparison of 5-Year Outcomes of Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting in Patients With Unprotected Left Main Coronary Artery in the Era of Drug-eluting Stents. <i>American Journal of Cardiology</i> , 2017, 120, 1514-1520.	0.7	7
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1813	Percutaneous coronary interventions with second-generation drug-eluting stent versus off-pump coronary artery bypass grafting: mid-term results. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 469-470.	0.6	0
1814	Coronary bypass versus percutaneous intervention: sex matters. The impact of gender on long-term outcomes of coronary revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 554-561.	0.6	18
1815	Multivessel Revascularization in Shock and High-Risk Percutaneous Coronary Intervention. <i>Interventional Cardiology Clinics</i> , 2017, 6, 407-416.	0.2	1
1816	Oxygen consumption and carbon-dioxide recovery kinetics in the prediction of coronary artery disease severity and outcome. <i>International Journal of Cardiology</i> , 2017, 248, 39-45.	0.8	12
1817	Post-challenge insulin concentration is useful for differentiating between coronary artery disease and cardiac syndrome X in subjects without known diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2017, 9, 10.	1.2	6
1818	Frequency of Stroke After Percutaneous Coronary Intervention or Coronary Artery Bypass Grafting (from an Eleven-Year Statewide Analysis). <i>American Journal of Cardiology</i> , 2017, 119, 197-202.	0.7	15
1819	Excess Cardiovascular Risk in Women Relative to Men Referred for Coronary Angiography Is Associated With Severely Impaired Coronary Flow Reserve, Not Obstructive Disease. <i>Circulation</i> , 2017, 135, 566-577.	1.6	231
1820	Clinical outcomes of percutaneous coronary intervention in patients turned down for surgical revascularization. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 94-101.	0.7	8
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1822	Appropriateness of myocardial Revascularization assessed by the SYNTAX score II in a country without cardiac surgery facilities; PROUST study. <i>International Journal of Cardiology</i> , 2017, 227, 478-484.	0.8	15
1823	Long-term prognostic value of risk scores after drug-eluting stent implantation for unprotected left main coronary artery: A pooled analysis of the ISAR-LEFTMAIN and ISAR-LEFTMAIN 2 randomized clinical trials. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 1-10.	0.7	4
1824	Biomaterials and Modifications in the Development of Small-Diameter Vascular Grafts. <i>ACS Biomaterials Science and Engineering</i> , 2017, 3, 712-723.	2.6	72
1825	In vivo study of alginate hydrogel crosslinking cells to polycaprolactone vascular scaffolds fabricated by electrospinning. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 2443-2454.	1.6	8
1826	Relationship between arterial stiffness parameters and the extent and severity of coronary artery disease. <i>Cor Et Vasa</i> , 2017, 59, e134-e141.	0.1	2
1827	Association of syntax score with short-term outcomes among acute ST-elevation myocardial infarction patients undergoing primary PCI. <i>Indian Heart Journal</i> , 2017, 69, S20-S23.	0.2	11

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1829	The Association Between Small Dense Low Density Lipoprotein and Coronary Artery Disease in North Indian Patients. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 186-192.	0.9	13
1830	Comparison of mid-term clinical outcomes between on-label and off-label use of rotational atherectomy. <i>Heart and Vessels</i> , 2017, 32, 514-519.	0.5	2
1831	A multidirectional approach to risk assessment in patients with three-vessel coronary artery disease undergoing percutaneous intervention. <i>Journal of Cardiology</i> , 2017, 69, 640-647.	0.8	1
1832	Impact of Multivessel Coronary Artery Disease With Versus Without Left Main Coronary Artery Disease on Long-Term Mortality After Coronary Bypass Grafting Versus Drug-Eluting Stent Implantation. <i>American Journal of Cardiology</i> , 2017, 119, 225-230.	0.7	11
1833	Coronary artery bypass grafting for left main disease and the risk of stroke: Incidence, aetiology and prevention. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2017, 15, 155-160.	0.8	9
1834	Serum total bilirubin levels and disease severity in patients with stable coronary artery disease. <i>Herz</i> , 2017, 42, 403-410.	0.4	5
1835	Prediction of 1-year clinical outcomes using the SYNTAX score in patients with prior heart failure undergoing percutaneous coronary intervention: sub-analysis of the SHINANO registry. <i>Heart and Vessels</i> , 2017, 32, 399-407.	0.5	12
1836	Management and outcomes of acute myocardial infarction in patients with chronic kidney disease. <i>International Journal of Cardiology</i> , 2017, 227, 1-7.	0.8	40
1839	Chronic kidney disease and diabetes associated with long-term outcomes in patients receiving percutaneous coronary intervention. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 242.	0.7	15
1840	Is Complete Revascularisation Mandated for all Patients with Multivessel Coronary Artery Disease?. <i>Interventional Cardiology Review</i> , 2017, 13, 45.	0.7	11
1841	Left Main Coronary Artery Disease: Current Treatment Options. , 0, , .		0
1842	Chronic Total Occlusions. , 0, , .		0
1843	Cardiovascular Applications of Magnesium Alloys. , 2017, , .		2
1844	Collaboration between Interventional Cardiologists and Cardiac Surgeons in the Era of Heart Team Approach. , 0, , .		0
1845	Optimal Timing of Percutaneous Coronary Intervention for Nonculprit Vessel in Patients with ST-Segment Elevation Myocardial Infarction and Multivessel Disease. <i>Korean Circulation Journal</i> , 2017, 47, 36.	0.7	13
1846	Mid-term follow-up outcomes of 2-staged hybrid coronary revascularization compared with off-pump coronary artery bypass for patients with multivessel coronary artery disease. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2017, 2, 178-185.	0.3	4
1847	Intravascular ultrasound-guided percutaneous coronary intervention in left main coronary bifurcation lesions: a review. <i>Research Reports in Clinical Cardiology</i> , 2017, Volume 8, 49-59.	0.2	1

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1849	Integration of non-invasive functional assessments with anatomical risk stratification in complex coronary artery disease: the non-invasive functional SYNTAX score. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, 151-158.	0.7	22
1850	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
1851	A comparison of cardiovascular magnetic resonance and single photon emission computed tomography (SPECT) perfusion imaging in left main stem or equivalent coronary artery disease: a CE-MARC substudy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 84.	1.6	16
1852	Coronary Artery Disease and Type 2 Diabetes Mellitus. <i>International Heart Journal</i> , 2017, 58, 475-480.	0.5	123
1853	Association between serum adropin level and burden of coronary artery disease in patients with non-ST elevation myocardial infarction. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 119-124.	0.5	10
1854	Patient selection for transcatheter aortic valve replacement: A combined clinical and multimodality imaging approach. <i>World Journal of Cardiology</i> , 2017, 9, 212.	0.5	9
1855	The Choice of Graft Conduits in Coronary Artery Bypass Grafting. , 2017, , .		2
1856	Impact of Chronic Kidney Disease on Long-Term Outcome in Coronary Bypass Candidates Treated with Percutaneous Coronary Intervention. <i>Korean Circulation Journal</i> , 2017, 47, 50.	0.7	3
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1858	Is the Future of Coronary Arterial Revascularization a Hybrid Approach?. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2017, 12, 82-86.	0.4	2
1859	Plaque imaging with CT $\hat{\sim}$ ”a comprehensive review on coronary CT angiography based risk assessment. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, 489-506.	0.7	82
1860	Triaging patients with left main disease after the EXCEL and NOBLE trials: the everlasting saga of coronary artery bypass grafting and percutaneous coronary intervention. <i>Journal of Thoracic Disease</i> , 2017, 9, 2766-2770.	0.6	0
1861	The search for long-term outcome predictors. <i>Journal of Thoracic Disease</i> , 2017, 9, 2824-2825.	0.6	0
1862	Bioresorbable scaffolds: should we stay simple or go complex?. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, E7-E12.	0.7	0
1863	Prognostic superiority of coronary artery bypass grafting to percutaneous coronary intervention in non-diabetic patients with anatomically complex multivessel coronary artery disease. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, S77-S81.	0.7	0
1864	SYNTAX score may predict the severity of atherosclerosis of the ascending aorta. <i>Journal of Thoracic Disease</i> , 2017, 9, 3859-3865.	0.6	5
1865	Coronary revascularization strategies in patients with multivessel disease: is it all about diabetes?. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, E1-E3.	0.7	2

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1866	Consequences of Hybrid Procedure Addition to Robotic-Assisted Direct Coronary Artery Bypass. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2017, 12, 192-196.	0.4	1
1867	Mortality after coronary artery bypass grafting versus percutaneous coronary intervention with stenting for coronary artery disease: a pooled analysis of individual patient data. <i>Lancet</i> , The, 2018, 391, 939-948.	6.3	506
1868	Characteristics and long term outcomes of patients with acute coronary syndromes due to culprit left main coronary artery disease treated with percutaneous coronary intervention. <i>American Heart Journal</i> , 2018, 199, 156-162.	1.2	14
1869	Impact of Incomplete Revascularization on Long-Term Outcomes Following Chronic Total Occlusion Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2018, 121, 1138-1148.	0.7	16
1870	Relationship between Syntax Score and prognostic localization of coronary artery lesions with conventional risk factors, plasma profile markers, and carotid atherosclerosis (CAPP Study 2). <i>International Journal of Cardiology</i> , 2018, 257, 306-311.	0.8	11
1871	Effects of Nurse-Led Intervention on Patients' Anxiety and Sleep Before Coronary Artery Bypass Grafting. <i>Critical Care Nursing Quarterly</i> , 2018, 41, 161-169.	0.4	17
1872	Relationship between C-reactive protein/albumin ratio and coronary artery disease severity in patients with stable angina pectoris. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22457.	0.9	61
1873	Cerebrovascular Events After Cardiovascular Procedures. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1910-1920.	1.2	32
1874	Hybrid Coronary Revascularization in Selected Patients With Multivessel Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 847-852.	1.1	74
1875	Mortality Following Nonemergent, Uncomplicated Target Lesion Revascularization After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 892-902.	1.1	48
1876	Valor de la puntuaci3n SYNTAX II para la predicci3n de eventos cl3nicos en pacientes sometidos a implante percut3neo de v3lvula a3rtica. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 628-637.	0.6	7
1877	Implications of coronary artery bypass grafting and percutaneous coronary intervention on disease progression and the resulting changes to the physiology and pathology of the native coronary arteries. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 809-816.	0.6	11
1878	Determinants and Long-Term Outcomes of Percutaneous Coronary Interventions vs. Surgery for Multivessel Disease According to Clinical Presentation. <i>Circulation Journal</i> , 2018, 82, 1092-1100.	0.7	5
1879	Comparison of Long-Term Mortality in Patients With Previous Coronary Artery Bypass Grafting Who Underwent Percutaneous Coronary Intervention With Versus Without Optimal Medical Therapy. <i>American Journal of Cardiology</i> , 2018, 122, 206-212.	0.7	8
1880	The Potential Effects of New Stent Platforms for Coronary Revascularization in Patients With Diabetes. <i>Canadian Journal of Cardiology</i> , 2018, 34, 653-664.	0.8	13
1881	Role of Invasive Functional Assessment in Surgical Revascularization of Coronary Artery Disease. <i>Circulation</i> , 2018, 137, 1731-1739.	1.6	10
1882	Prognostic Value of Anatomical SYNTAX Score and SYNTAX Score II in Veterans With Left Main and/or Three-Vessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2018, 122, 213-219.	0.7	6
1883	Novel Assessment Tool For Coronary Artery Disease Severity During Screening Mammography. <i>Health Care for Women International</i> , 2018, 39, 1075-1089.	0.6	3

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1884	B-Type Natriuretic Peptide Assessment in Patients Undergoing Revascularization for Left Main Coronary Artery Disease. <i>Circulation</i> , 2018, 138, 469-478.	1.6	25
1885	Stable Ischemic Heart Disease. , 2018, , 591-630.		2
1886	Percutaneous coronary intervention of unprotected left main stenoses – Procedural data and outcome depending on SYNTAX I Score. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 740-743.	0.3	1
1887	Kinetics of endocan in patients undergoing cardiac surgery with and without cardiopulmonary bypass. <i>Cytokine</i> , 2018, 110, 328-332.	1.4	2
1888	Coronary Artery Bypass Grafting – The Long-term Solution?. <i>Canadian Journal of Cardiology</i> , 2018, 34, 953-955.	0.8	1
1889	Totally endoscopic coronary artery bypass surgery: A meta-analysis of the current evidence. <i>International Journal of Cardiology</i> , 2018, 261, 42-46.	0.8	25
1890	Prior Percutaneous Coronary Intervention and Mortality in Patients Undergoing Surgical Myocardial Revascularization. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005650.	1.4	13
1891	Panvascular risk factor - Diabetes. <i>Cor Et Vasa</i> , 2018, 60, e18-e29.	0.1	8
1892	Coronary Artery Bypass Surgery Improves Outcomes in Patients With Diabetes and Left Ventricular Dysfunction. <i>Journal of the American College of Cardiology</i> , 2018, 71, 819-827.	1.2	72
1893	Invasive – in the cath-lab – assessment of myocardial ischemia in patients with coronary artery disease: When does the gold standard not apply?. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 362-372.	0.3	21
1894	Outcome and selection of revascularization strategy in left main coronary artery stenosis. <i>Scandinavian Cardiovascular Journal</i> , 2018, 52, 100-107.	0.4	3
1895	Major adverse cardiac and cerebrovascular event and patients' quality of life after endoscopic vein harvesting as compared with open vein harvest (MAQEH): a pilot study. <i>Open Heart</i> , 2018, 5, e000694.	0.9	8
1896	The Heart-Brain Team – Towards Optimal Team-Based Coordinated Care. <i>JAMA Cardiology</i> , 2018, 3, 187.	3.0	12
1897	The Current State of Left Main Percutaneous Coronary Intervention. <i>Current Atherosclerosis Reports</i> , 2018, 20, 3.	2.0	2
1898	Patients' preferences for coronary bypass grafting or staged percutaneous coronary intervention in multi-vessel coronary artery disease. <i>International Journal of Clinical Practice</i> , 2018, 72, e13056.	0.8	12
1899	Robotic-assisted coronary artery bypass surgery: an 18-year single-centre experience. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2018, 14, e1891.	1.2	25
1900	Genetics, coronary artery disease, and myocardial revascularization: will novel genetic risk scores bring new answers?. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 213-221.	0.2	0
1902	Acute Myocardial Infarction in Patients with Paraplegia: Characteristics, Management, and Outcomes. <i>American Journal of Medicine</i> , 2018, 131, 574.e1-574.e11.	0.6	10

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1903	Cirugía de revascularización miocárdica versus stent farmacológicos en pacientes con enfermedad de tronco coronario izquierdo: una revisión sistemática de ensayos clínicos aleatorizados y de metaanálisis de ensayos clínicos aleatorizados. <i>Cirugía Cardiovascular</i> , 2018, 25, 118-124.	0.1	0
1904	Comparison of patients with multivessel disease treated at centers with and without on-site cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 865-873.e3.	0.4	14
1905	The correlation of SYNTAX score by coronary angiography with breast arterial calcification by digital mammography. <i>Clinical Radiology</i> , 2018, 73, 454-459.	0.5	16
1906	The proposed "concordance-statistic for benefit"™ provided a useful metric when modeling heterogeneous treatment effects. <i>Journal of Clinical Epidemiology</i> , 2018, 94, 59-68.	2.4	55
1907	Robot-assisted totally endoscopic coronary bypass surgery. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 94-104.	0.2	2
1908	Safety and effectiveness of transcatheter embolization in the treatment of internal mammary artery injuries. <i>Radiologia Medica</i> , 2018, 123, 369-377.	4.7	19
1909	Orbital atherectomy treatment of severely calcified native coronary lesions in patients with prior coronary artery bypass grafting: Acute and one-year outcomes from the ORBIT II trial. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 498-502.	0.3	1
1910	Veno-arterial extracorporeal membrane oxygenation in addition to primary PCI in patients presenting with ST-elevation myocardial infarction. <i>Netherlands Heart Journal</i> , 2018, 26, 76-84.	0.3	19
1912	Right for the Wrong Reasons: Implications of Data Insufficiency in Bilateral Versus Single Internal Thoracic Artery Grafting Analysis. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	2
1913	Association Between Serum LDL-C and ApoB and SYNTAX Score in Patients With Stable Coronary Artery Disease. <i>Angiology</i> , 2018, 69, 724-729.	0.8	16
1914	Sex differences in left main coronary artery stenting: Different characteristics but similar outcomes for women compared with men. <i>International Journal of Cardiology</i> , 2018, 253, 50-54.	0.8	17
1915	High Stakes: CTO-PCI in the Post-CABG Patient. <i>Canadian Journal of Cardiology</i> , 2018, 34, 238-240.	0.8	2
1916	The importance of finding the murderer!. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 61-63.	0.4	0
1917	Coronary chronic total occlusion intervention: utility or futility. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 361-367.	0.6	2
1918	ACC/AATS/AHA/ASE/EACTS/HVS/SCA/SCAI/SCCT/SCMR/STS 2017 Appropriate use criteria for the treatment of patients with severe aortic stenosis. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 306-308y.	0.6	6
1919	Which aortic clamp strategy is better to reduce postoperative stroke and death. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.4	14
1920	Overview of Impella and mechanical devices in cardiogenic shock. <i>Expert Review of Medical Devices</i> , 2018, 15, 293-299.	1.4	27
1921	Computational fluid dynamics study of the end-side and sequential coronary artery bypass anastomoses in a native coronary occlusion model. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 583-589.	0.5	14

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1922	Management of Left Main Coronary Artery Disease. Journal of the American Heart Association, 2018, 7, .	1.6	57
1923	Coronary artery bypass grafting in patients treated with thoracic radiation: a caseâ€“control study. Open Heart, 2018, 5, e000766.	0.9	14
1924	Coronary Surgery in Women and the Challenges We Face. Canadian Journal of Cardiology, 2018, 34, 413-421.	0.8	24
1925	Left main coronary artery disease: pathophysiology, diagnosis, and treatment. Nature Reviews Cardiology, 2018, 15, 321-331.	6.1	73
1926	A case-vignette based assessment of patient's perspective on coronary revascularization strategies, the OPINION study. Journal of Cardiology, 2018, 72, 149-154.	0.8	6
1927	Hybrid Coronary Revascularization Versus On-Pump Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2018, 105, 1330-1335.	0.7	28
1928	GIK. Anesthesia and Analgesia, 2018, 126, 1121-1123.	1.1	1
1929	SYNTAX Score and Outcomes of Coronary Revascularization in Diabetic Patients. Current Cardiology Reports, 2018, 20, 28.	1.3	16
1930	6-month versus 12-month or longer dual antiplatelet therapy after percutaneous coronary intervention in patients with acute coronary syndrome (SMART-DATE): a randomised, open-label, non-inferiority trial. Lancet, The, 2018, 391, 1274-1284.	6.3	261
1931	Hybrid coronary revascularization versus coronary artery bypass grafting in patients with multivessel coronary artery disease: A metaâ€“analysis. Catheterization and Cardiovascular Interventions, 2018, 91, 203-212.	0.7	45
1932	Can We Trust Online Physician Ratings? Evidence from Cardiac Surgeons in Florida. Management Science, 2018, 64, 2557-2573.	2.4	70
1933	Incidence, procedural management, and clinical outcomes of coronary inâ€“stent restenosis: Insights from the National VA CART Program. Catheterization and Cardiovascular Interventions, 2018, 91, 425-433.	0.7	9
1934	Eight-year follow-up of the Clopidogrel After Surgery for Coronary Artery Disease (CASCADE) trial. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 212-222.e2.	0.4	23
1935	Assessing the left main stem in the cardiac catheterization laboratory. What is â€“significantâ€“? Function, imaging or both?. Cardiovascular Revascularization Medicine, 2018, 19, 51-56.	0.3	17
1936	Incidence, predictors, clinical profile, management and outcome of patients with isolated left main coronary artery ostial disease. Indian Heart Journal, 2018, 70, 214-219.	0.2	4
1937	Electrocardiographic characteristics associated with in-hospital outcome in patients with left main acute coronary syndrome: For contriving a new risk stratification score. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 200-207.	0.4	7
1938	FFR in Complex Lesions. , 2018, , 269-277.		0
1939	Stable Coronary Artery Disease: Assistance in Complex Percutaneous Coronary Intervention. , 2018, , 37-59.		0

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1940	Effect of Chronic Total Occlusion Percutaneous Coronary Intervention on Clinical Outcomes in Elderly Patients. <i>American Journal of the Medical Sciences</i> , 2018, 355, 174-182.	0.4	11
1941	Less Is More: Results of a Statewide Analysis of the Impact of Blood Transfusion on Coronary Artery Bypass Grafting Outcomes. <i>Annals of Thoracic Surgery</i> , 2018, 105, 129-136.	0.7	33
1942	Obstructive left main stem coronary disease: is it time to recommend coronary stenting?. <i>Heart</i> , 2018, 104, 614-620.	1.2	4
1943	2017 AHA/ACC/HRS Guideline for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. <i>Circulation</i> , 2018, 138, e272-e391.	1.6	468
1944	Impact of Gender on Arterial Revascularization Strategies for Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2018, 105, 62-68.	0.7	37
1945	Coronary angiography in heart failure: when and why? Uncertainty reigns. <i>Heart</i> , 2018, 104, 548-549.	1.2	2
1946	Long-term outcomes following left main bifurcation stenting in Indian population—Analysis based on SYNTAX I and II scores. <i>Indian Heart Journal</i> , 2018, 70, 394-398.	0.2	4
1947	Guidelines versus reality: is coronary stent application in three-vessel disease standard or the exception?. <i>European Journal of Health Economics</i> , 2018, 19, 821-830.	1.4	3
1948	The Basics of Percutaneous Coronary Interventions. , 2018, , 1-50.		1
1949	High-Risk Patients and Interventions. , 2018, , 237-260.		0
1950	Usefulness of the SYNTAX score II to validate 2-year outcomes in patients with complex coronary artery disease undergoing percutaneous coronary intervention: A large single-center study. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 40-47.	0.7	15
1951	Technical and diagnostic improvements in PCI: more pieces in the puzzle. <i>Nature Reviews Cardiology</i> , 2018, 15, 80-82.	6.1	0
1952	ACC/AATS/AHA/ASE/EACTS/HVS/SCA/SCAI/SCCT/SCMR/STS 2017 Appropriate Use Criteria for the Treatment of Patients With Severe Aortic Stenosis. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 117-147.	1.2	54
1953	Improving cannulation time for extracorporeal life support in refractory cardiac arrest of presumed cardiac cause — Comparison of two percutaneous cannulation techniques in the catheterization laboratory in a center without on-site cardiovascular surgery. <i>Resuscitation</i> , 2018, 122, 69-75.	1.3	23
1954	The Value of the SYNTAX Score II in Predicting Clinical Outcomes in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 628-637.	0.4	1
1955	Angiography Versus Hemodynamics to Predict the Natural History of Coronary Stenoses. <i>Circulation</i> , 2018, 137, 1475-1485.	1.6	61
1956	Relation of presystolic wave on doppler examination to syntax score in patients with acute myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 569-576.	0.7	8
1957	Prognostic accuracy of myocardial perfusion imaging in octogenarians. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 1342-1349.	1.4	11

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1958	Correlation between early revascularization and major cardiac events demonstrated by ischemic myocardium in Japanese patients with stable coronary artery disease. <i>Journal of Cardiology</i> , 2018, 71, 44-51.	0.8	10
1959	A Comparison of Inflammatory Responses Between Robotically Enhanced Coronary Artery Bypass Grafting and Conventional Coronary Artery Bypass Grafting: Implications for Hybrid Revascularization. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 251-258.	0.6	6
1960	Contemporary Management of Patients with Concomitant Coronary and Carotid Artery Disease. <i>World Journal of Surgery</i> , 2018, 42, 272-282.	0.8	15
1961	Coronary atherectomy is associated with improved procedural and clinical outcomes among patients with calcified coronary lesions: Insights from the VA CART program. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 1009-1017.	0.7	12
1962	Revascularization Approaches. , 2018, , 337-354.		4
1963	Association between Myocardial Performance Index and Severity of Coronary Artery Disease Assessed with SYNTAX Score. <i>University Heart Journal</i> , 2018, 13, 3-7.	0.0	0
1964	Comparison between rosuvastatin and atorvastatin for the prevention of contrast-induced nephropathy in patients with STEMI undergoing primary percutaneous coronary intervention. <i>Journal of Cardiovascular and Thoracic Research</i> , 2018, 10, 149-152.	0.3	10
1965	Patients’ preferences for coronary revascularization: a systematic review. <i>Patient Preference and Adherence</i> , 2019, Volume 13, 29-35.	0.8	10
1966	Major adverse cardiac events after first time elective isolated coronary artery bypass grafting: A retrospective cohort study. <i>Journal of the Egyptian Society of Cardio-Thoracic Surgery</i> , 2018, 26, 237-244.	0.2	1
1967	Cost and Outcome of Minimally Invasive Techniques for Coronary Surgery Using Robotic Technology. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2018, 13, 282-286.	0.4	9
1968	Fifty years of coronary artery bypass grafting. <i>Journal of Thoracic Disease</i> , 2018, 10, 1960-1967.	0.6	147
1969	Acute Coronary Syndrome With Unprotected Left Main Coronary Artery Culpritâ€• An Observation From the AOI-LMCA Registry â€•. <i>Circulation Journal</i> , 2018, 83, 198-208.	0.7	13
1970	Perioperative urinary thromboxane metabolites and outcome of coronary artery bypass grafting: a nested case-control study. <i>BMJ Open</i> , 2018, 8, e021219.	0.8	3
1971	Heart Teamâ€™the Indian perspective. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 355-361.	0.2	0
1972	OBSOLETE: Coronary Artery Bypass Graft. , 2018, , .		0
1974	Health Status Benefits of Successfulâ€•Chronic Total Occlusion Revascularization Across the Spectrumâ€•of Left Ventricular Function. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2276-2283.	1.1	11
1975	The Model Experimental Evaluation of the Cardiovascular Interventional Surgery Robot System. , 2018, , .		2
1976	Comparison of interventional and surgical myocardial revascularization in kidney transplant recipients â€• A single-centre retrospective analysis. <i>IJC Heart and Vasculature</i> , 2018, 21, 96-102.	0.6	3

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1977	Radial-Artery Grafts for Coronary-Artery Bypass Surgery. <i>New England Journal of Medicine</i> , 2018, 379, 1966-1968.	13.9	4
1978	Genetics of coronary artery disease. <i>Current Opinion in Cardiology</i> , 2018, 33, 605-612.	0.8	1
1979	Prediction models for different plaque morphology in non-significantly stenosed regions of saphenous vein grafts assessed with optical coherence tomography. <i>Postępy W Kardiologii Interwencyjnej</i> , 2018, 14, 363-372.	0.1	0
1981	Left Main Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting in Patients With Prior Cerebrovascular Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2441-2450.	1.1	6
1982	The Spectrum of Clinical Presentations and Management Options for the Treatment of Degenerative Atherothrombotic Disease of Saphenous Vein Grafts. , 2018, , 377-398.		1
1983	The relationship between nesfatin-1 and carotid artery stenosis. <i>Scandinavian Cardiovascular Journal</i> , 2018, 52, 328-334.	0.4	5
1984	Antiplatelet agents in uncertain clinical scenarios – a bleeding nightmare. <i>Cardiovascular Diagnosis and Therapy</i> , 2018, 8, 647-662.	0.7	7
1985	Myocardial Revascularization Trials. <i>Circulation</i> , 2018, 138, 2943-2951.	1.6	46
1986	Personalized evidence based medicine: predictive approaches to heterogeneous treatment effects. <i>BMJ: British Medical Journal</i> , 2018, 363, k4245.	2.4	234
1987	Hypertension and chronic kidney disease affect long-term outcomes in patients with stable coronary artery disease receiving percutaneous coronary intervention. <i>Scientific Reports</i> , 2018, 8, 17673.	1.6	10
1988	A review of hybrid coronary revascularization. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 321-329.	0.2	2
1989	Disability-free survival after coronary artery bypass grafting in women and men with heart failure. <i>Open Heart</i> , 2018, 5, e000911.	0.9	25
1990	SYNTAX Score in Patients With Diabetes Undergoing Coronary Revascularization in the FREEDOM Trial. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2826-2837.	1.2	42
1991	Lessons learned from Radial Artery Database International Alliance (RADIAL). <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 598-603.	0.6	6
1992	Optilene, a new non-absorbable monofilament is safe and effective for CABG anastomosis. OPTICABG - A prospective international, multi-centric, cohort study. <i>Annals of Medicine and Surgery</i> , 2018, 35, 13-19.	0.5	2
1993	Robotics in cardiac surgery. <i>Annals of the Royal College of Surgeons of England</i> , 2018, 100, 22-33.	0.3	19
1994	Left ventricular function recovery after revascularization. <i>Current Opinion in Cardiology</i> , 2018, 33, 633-637.	0.8	12
1995	Coronary computed tomography angiography for heart team decision-making in multivessel coronary artery disease. <i>European Heart Journal</i> , 2018, 39, 3689-3698.	1.0	140

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1996	Prognostic Value of SYNTAX Score II in Patients with Acute Coronary Syndromes Referred for Invasive Management: A Subanalysis from the SPUM and COMFORTABLE AMI Cohorts. <i>Cardiology Research and Practice</i> , 2018, 2018, 1-11.	0.5	9
1997	The Relationship between Inter-Arm Blood Pressure Difference and Coronary Artery Disease Severity Calculated by the SYNTAX Score. <i>International Journal of Hypertension</i> , 2018, 2018, 1-5.	0.5	8
1998	Comparison of Angiotensinâ€Converting Enzyme Inhibitor and Angiotensin Receptor Blocker Management Strategies Before Cardiac Surgery: A Pilot Randomized Controlled Registry Trial. <i>Journal of the American Heart Association</i> , 2018, 7, e009917.	1.6	19
2000	Percutaneous Coronary Intervention in Familial Hypercholesterolemia Is Understudied. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 116.	1.1	7
2001	Patient-Centered Decision-Making of Revascularization Strategy for Left Main or Multivessel Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2018, 122, 2005-2013.	0.7	7
2002	Interpretation of results of pooled analysis of individual patient data. <i>Lancet, The</i> , 2018, 392, 817-818.	6.3	0
2003	Bilateral Internal Mammary Artery Use inâ€Diabetic Patients: Friend or Foe?. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1088-1094.	0.7	5
2005	Prognostic Value of the Residual SYNTAX Score After Functionally Complete Revascularization in ACS. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1321-1329.	1.2	40
2006	Comparison of Long-term Outcomes in Patients with Premature Triple-vessel Coronary Disease Undergoing Three Different Treatment Strategies. <i>Chinese Medical Journal</i> , 2018, 131, 1-9.	0.9	3
2007	Association of early menopause with angiographically-derived SYNTAX score. <i>Medicine (United States)</i> , 2018, 97, e13723.	0.4	1
2008	Percutaneous Revascularization for Ischemic Ventricular Dysfunction: Rationale and Design of the REVIVED-BCIS2 Trial. <i>JACC: Heart Failure</i> , 2018, 6, 517-526.	1.9	59
2009	Short term outcome of coronary artery bypass graft surgery: Evaluation of recently established cardiac center. <i>Journal of the Egyptian Society of Cardio-Thoracic Surgery</i> , 2018, 26, 24-29.	0.2	0
2010	Curriculum in Interventional Cardiology: Setting Up Professional Standards. , 2018, , 83-111.		0
2011	Diabetes and Cardiovascular Disease. , 2018, , 823-838.		0
2013	Anesthesia for Coronary Artery Bypass Grafting with and Without Cardiopulmonary Bypass. , 2018, , 3-14.		0
2014	â€œFull-plastic jacketâ€ with everolimus-eluting Absorb bioresorbable vascular scaffolds: Clinical outcomes in the multicenter prospective RAI registry (ClinicalTrials.gov Identifier: NCT02298413). <i>International Journal of Cardiology</i> , 2018, 266, 67-74.	0.8	4
2015	Neurological complications are avoidable during CABG. <i>Pakistan Journal of Medical Sciences</i> , 2018, 34, 5-9.	0.3	3
2016	Historical Milestones in the Management of Stable Coronary Artery Disease over the Last Half Century. <i>American Journal of Medicine</i> , 2018, 131, 1285-1292.	0.6	7

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2017	Comparative effectiveness of coronary artery bypass grafting versus percutaneous coronary intervention in a real-world Surgical Treatment for Ischemic Heart Failure trial population. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1410-1421.e2.	0.4	27
2018	Coronary Artery Bypass Grafting. , 2018, , 700-729.		0
2019	Fractional flow reserve (FFR) as a guide to treat coronary artery disease. Expert Review of Cardiovascular Therapy, 2018, 16, 465-477.	0.6	16
2020	SYNTAX II and SYNTAX III trials: what is the take home message for surgeons?. Annals of Cardiothoracic Surgery, 2018, 7, 470-482.	0.6	17
2021	Double kissing crush in left main coronary bifurcation lesions: A crushing blow to the rival stenting techniques!. Indian Heart Journal, 2018, 70, 758-761.	0.2	1
2022	Transcatheter aortic valve implantation: a new standard of care. Medical Journal of Australia, 2018, 209, 136-141.	0.8	13
2023	PCI or CABG for LMCA Revascularization in Patients With CKD. Journal of the American College of Cardiology, 2018, 72, 766-768.	1.2	1
2024	SYNTAX II in the "real world" - A practical approach to coronary risk-stratification. Catheterization and Cardiovascular Interventions, 2018, 92, 48-49.	0.7	0
2025	High Plasma Exposure of Statins Associated With Increased Risk of Contrast-Induced Acute Kidney Injury in Chinese Patients With Coronary Artery Disease. Frontiers in Pharmacology, 2018, 9, 427.	1.6	9
2026	Complex disease management of pregnant young patient with familial hypercholesterolaemia complicated by coronary artery disease and cerebrovascular disease. Cardiovascular Revascularization Medicine, 2018, 19, 20-22.	0.3	3
2027	Impact of percutaneous coronary intervention extent, complexity and platelet reactivity on outcomes after drug-eluting stent implantation. International Journal of Cardiology, 2018, 268, 61-67.	0.8	46
2028	Sex Differences in the Coronary System. Advances in Experimental Medicine and Biology, 2018, 1065, 257-278.	0.8	42
2029	Quality of health economic evaluations for the ACC/AHA stable ischemic heart disease practice guideline: A systematic review. American Heart Journal, 2018, 204, 17-33.	1.2	7
2030	Coronary artery bypass grafting (CABG) vs. percutaneous coronary intervention (PCI) in the treatment of multivessel coronary disease: quo vadis? "a review of the evidences on coronary artery disease. Annals of Cardiothoracic Surgery, 2018, 7, 506-515.	0.6	79
2031	Association of Gene Polymorphisms in CYP2C19, platelet reactivity, and the SYNTAX score on 1-year clinical outcomes in patients undergoing percutaneous coronary intervention. Journal of Indian College of Cardiology, 2018, 8, 132-137.	0.1	0
2032	Complex PCI procedures: challenges for the interventional cardiologist. Clinical Research in Cardiology, 2018, 107, 64-73.	1.5	49
2033	Chronic Stable Angina. , 2018, , 135-142.		0
2034	Percutaneous Coronary Intervention. , 2018, , 172-182.		0

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2035	Awareness of Pleiotropic and Cardioprotective Effect of Statins in Patients with Coronary Artery Disease. <i>BioMed Research International</i> , 2018, 2018, 1-7.	0.9	6
2036	Stroke Rates Following Surgical Versus Percutaneous Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2018, 72, 386-398.	1.2	89
2037	2018 Guidelines of the Taiwan Society of Cardiology, Taiwan Society of Emergency Medicine and Taiwan Society of Cardiovascular Interventions for the management of non ST-segment elevation acute coronary syndrome. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 766-790.	0.8	44
2038	Revascularization for Left Main and Multivessel Coronary Artery Disease: Current Status and Future Prospects after the EXCEL and NOBLE Trials. <i>Korean Circulation Journal</i> , 2018, 48, 447.	0.7	6
2040	Protective Effect of Remote Ischemic Preconditioning on Myocardial Damage After Percutaneous Coronary Intervention in Stable Angina Patients With Complex Coronary Lesionsâ€”Subanalysis of a Randomized Controlled Trial â€”. <i>Circulation Journal</i> , 2018, 82, 1788-1796.	0.7	9
2041	Strategies in Stable Chronic Coronary Disease. , 2018, , 901-919.		0
2042	Impact of diabetes and early revascularization on the need for late and repeat procedures. <i>Cardiovascular Diabetology</i> , 2018, 17, 25.	2.7	23
2043	Hybrid myocardial revascularization. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 34, 310-320.	0.2	1
2044	Elective Coronary Revascularization Procedures in Patients With Stableâ€”Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 868-875.	1.1	7
2045	Temporal Trends in Coronaryâ€”Angiography and Percutaneousâ€”Coronaryâ€”Intervention. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 879-888.	1.1	61
2046	Overview of cardiovascular stent designs. , 2018, , 3-26.		9
2047	Hybrid coronary revascularization for the treatment of multivessel coronary artery disease. <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 500-505.	0.6	16
2048	Percutaneous coronary intervention in left main disease: SYNTAX, PRECOMBAT, EXCEL and NOBLEâ€”combined cardiology and cardiac surgery perspective. <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 521-526.	0.6	15
2049	A Cost-benefit Analysis of Percutaneous Coronary Intervention and Coronary Artery Bypass Grafting using Reimbursement Data of Japan: A Single-center Pilot Study. <i>Vascular Failure</i> , 2018, 2, 25-31.	0.2	0
2050	Cost-Effectiveness and Economic Burden of PCI. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 561-563.	0.3	1
2051	Pivotal contemporary trials of percutaneous coronary intervention vs. coronary artery bypass grafting: a surgical perspective. <i>Annals of Cardiothoracic Surgery</i> , 2018, 7, 527-532.	0.6	3
2052	Atypical presentation of critical left main disease in an HIV-infected patient. <i>International Medical Case Reports Journal</i> , 2018, Volume 11, 139-143.	0.3	2
2053	Global Risk Assessment. , 2018, , 234-249.		0

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2054	Anaortic coronary surgery using the \hat{I} -circuit is associated with a low incidence of perioperative neurological complications. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 54, 884-888.	0.6	4
2055	Validity of inducible ischaemia as a surrogate for adverse outcomes in stable coronary artery disease. <i>Heart</i> , 2018, 104, 1733-1738.	1.2	7
2056	Defining an Intraoperative Hypotension Threshold in Association with Stroke in Cardiac Surgery. <i>Anesthesiology</i> , 2018, 129, 440-447.	1.3	124
2057	Hybrid Coronary Revascularization. , 2019, , 83-102.		0
2058	Pathology of stent implantation in internal mammary artery. <i>Cardiovascular Intervention and Therapeutics</i> , 2019, 34, 1-8.	1.2	4
2059	Clinical and angiographic profile of early-onset type 2 diabetes mellitus in acute coronary syndrome. <i>International Journal of Diabetes in Developing Countries</i> , 2019, 39, 297-301.	0.3	0
2060	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , 2019, 40, 87-165.	1.0	4,537
2061	Considerations for the choice between coronary artery bypass grafting and percutaneous coronary intervention as revascularization strategies in major categories of patients with stable multivessel coronary artery disease: an accompanying article of the task force of the 2018 ESC/EACTS guidelines on myocardial revascularization. <i>European Heart Journal</i> . 2019. 40. 204-212.	1.0	59
2062	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90.	0.6	402
2063	Heart Team decision making and long-term outcomes for 1000 consecutive cases of coronary artery disease. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 206-213.	0.5	21
2064	Microenvironment of saphenous vein graft preservation prior to coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 71-78.	0.5	4
2065	Bioresorbable vascular scaffolds for complex chronic total occlusions. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 220-227.	0.3	5
2066	SYNTAX score and coronary artery bypass graft surgery in Bangladesh. <i>Asian Cardiovascular and Thoracic Annals</i> , 2019, 27, 542-547.	0.2	3
2068	The effect of <i>CYP2C19</i> genotype-guided antiplatelet therapy on outcomes of selective percutaneous coronary intervention patients: an observational study. <i>Personalized Medicine</i> , 2019, 16, 301-312.	0.8	4
2069	Association Between Residual Platelet Reactivity on Clopidogrel Treatment and Severity of Coronary Atherosclerosis: Intrinsic Hypercoagulability as a Mediator. <i>Advances in Therapy</i> , 2019, 36, 2296-2309.	1.3	4
2070	Long-term prognostic value of growth differentiation factor-15 in acute coronary syndromes. <i>Clinical Biochemistry</i> , 2019, 73, 62-69.	0.8	7
2071	The pros and cons of the Heart Team. <i>Future Cardiology</i> , 2019, 15, 255-258.	0.5	5
2072	Algorithmic Versus Expert Human Interpretation of Instantaneous Wave-Free Ratio Coronary Pressure-Wire Pull Back Data. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1315-1324.	1.1	19

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2073	Randomized trial of ticagrelor vs. aspirin in patients after coronary artery bypass grafting: the TiCAB trial. <i>European Heart Journal</i> , 2019, 40, 2432-2440.	1.0	61
2074	Role of the Heart Team in Decision-Making for Transcatheter Aortic Valve Implantation. , 2019, , 471-477.		0
2075	Prognostic Implications of Diastolic Dysfunction Change in Patients With Coronary Artery Disease Undergoing Percutaneous Coronary Intervention. <i>Circulation Journal</i> , 2019, 83, 1891-1900.	0.7	6
2076	Ad hoc percutaneous coronary intervention in patients with stable coronary artery disease: A report from the National Cardiovascular Data Registry CathPCI Registry. <i>American Heart Journal</i> , 2019, 216, 53-61.	1.2	8
2077	Late clinical outcomes of unselected patients with diabetic mellitus and multi-vessel coronary artery disease. <i>International Journal of Cardiology</i> , 2019, 296, 21-25.	0.8	4
2078	Management of patients with concomitant coronary and carotid artery disease. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 575-583.	0.6	11
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2080	Impact of coronary artery disease on outcomes of severe aortic stenosis treatment with transcatheter aortic valve implantation. <i>Postępy W Kardiologii Interwencyjnej</i> , 2019, 15, 167-175.	0.1	3
2081	Current landscape of hybrid revascularization: A report from the NCDR CathPCI Registry. <i>American Heart Journal</i> , 2019, 215, 167-177.	1.2	17
2082	Association of Coronary Anatomical Complexity With Clinical Outcomes After Percutaneous or Surgical Revascularization in the Veterans Affairs Clinical Assessment Reporting and Tracking Program. <i>JAMA Cardiology</i> , 2019, 4, 727.	3.0	22
2083	Concomitant severe carotid and coronary artery diseases: a separate management or concomitant approach. <i>Journal of Cardiac Surgery</i> , 2019, 34, 803-813.	0.3	16
2084	A bioink blend for rotary 3D bioprinting tissue engineered small-diameter vascular constructs. <i>Acta Biomaterialia</i> , 2019, 95, 152-164.	4.1	92
2085	The 100 most cited manuscripts in coronary artery bypass grafting. <i>Journal of Cardiac Surgery</i> , 2019, 34, 782-787.	0.3	8
2086	Treatment Strategies in CKD Patients With Suspected Coronary Artery Disease. <i>American Journal of Kidney Diseases</i> , 2019, 74, 438-440.	2.1	0
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2090	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1408-1409.	0.7	0
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2093	Impact of non-respect of SYNTAX score II recommendation for surgery in patients with left main coronary artery disease treated by percutaneous coronary intervention: an EXCEL substudy. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 57, 676-683.	0.6	10
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2101	Routine preoperative aortic computed tomography angiography is associated with reduced risk of stroke in coronary artery bypass grafting: a propensity-matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 57, 684-690.	0.6	7
2102	The role of coronary artery bypass surgery versus percutaneous intervention in patients with diabetes and coronary artery disease. <i>Progress in Cardiovascular Diseases</i> , 2019, 62, 358-363.	1.6	14
2103	Hybrid Coronary Artery Revascularization: A Review and Current Evidence. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2019, 14, 394-404.	0.4	17
2105	Stability After Initial Decline in Coronary Revascularization Rates in the United States. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1404-1408.	0.7	21
2106	Impact of Hierarchy on Multidisciplinary Heart-Team Recommendations in Patients with Isolated Multivessel Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1490.	1.0	8
2107	Clinical Implication of Quantitative Flow Ratio After Percutaneous Coronary Intervention for 3-Vessel Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2064-2075.	1.1	71
2108	Hybrid Coronary Revascularization - Current State of the Art. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3437-3445.	0.6	9
2109	Thromboembolic Risk of Imaging-Confirmed Coronary Artery Disease Without Myocardial Infarction in Patients With Nonvalvular Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2019, 123, 1287-1292.	0.7	8
2110	In-Hospital Costs and Costs of Complications of Chronic Total Occlusion Angioplasty. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 323-331.	1.1	28
2111	Impact of postprocedural minimal stent area on 2-year clinical outcomes in the SYNTAX II trial. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E225-E234.	0.7	26

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2113	Angiography-Derived Fractional Flow Reserve in the SYNTAX II Trial. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 259-270.	1.1	46
2114	Simultaneous Anatomic and Physiologic Assessment of Coronary Artery Disease With Coronary Angiography Alone. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 271-273.	1.1	2
2115	Predictive Model for High-Risk Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e007940.	1.3	27
2116	The Effect of Thyroid Stimulating Hormone Level Within the Reference Range on In-Hospital and Short-Term Prognosis in Acute Coronary Syndrome Patients. <i>Medicina (Lithuania)</i> , 2019, 55, 175.	0.8	5
2117	Early Versus Delayed Stroke After Cardiac Surgery: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2019, 8, e012447.	1.6	70
2118	Outcomes of Bilateral Internal Thoracic Arteries in Minimally Invasive Coronary Artery Bypass Grafting With Analogy to the SYNTAX Trial. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2019, 14, 227-235.	0.4	8
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2123	Current Readings on Outcomes After Off-Pump Coronary Artery Bypass Grafting. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 726-733.	0.4	12
2124	Chest Radiation: Another Sweet Spot for Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2019, 8, e012783.	1.6	2
2126	Outcomes of left main revascularization in patients with acute coronary syndromes and stable ischemic heart disease: Analysis from the EXCEL trial. <i>American Heart Journal</i> , 2019, 214, 9-17.	1.2	9
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2128	Percutaneous Coronary Intervention and Coronary Artery Bypass Grafting for the Treatment of Left Main Coronary Artery Disease. <i>Korean Circulation Journal</i> , 2019, 49, 369.	0.7	9
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2130	Efficacy and safety of drug-eluting stenting compared with bypass grafting in diabetic patients with multivessel and/or left main coronary artery disease. <i>Scientific Reports</i> , 2019, 9, 7268.	1.6	9

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2134	Outcomes After Coronary Artery Bypass. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1887-1889.	1.2	2
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2136	A protocol update of the Fractional Flow Reserve versus Angiography for Multivessel Evaluation (FAME) 3 trial: A comparison of fractional flow reserve-guided percutaneous coronary intervention and coronary artery bypass graft surgery in patients with multivessel coronary artery disease. <i>American Heart Journal</i> , 2019, 214, 156-157.	1.2	10
2137	Coronary Bypass Versus Percutaneous Revascularization in Multivessel Coronary Artery Disease. <i>Annals of Thoracic Surgery</i> , 2019, 108, 474-480.	0.7	27
2138	Radial Artery Versus Saphenous Vein Grafts in Coronary Artery Bypass Surgery: a Literature Review. <i>Current Cardiology Reports</i> , 2019, 21, 36.	1.3	8
2139	Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting in Treatment of Unprotected Left Main Stenosis. <i>Current Cardiology Reports</i> , 2019, 21, 27.	1.3	0
2140	Volatile Anesthetics versus Total Intravenous Anesthesia for Cardiac Surgery. <i>New England Journal of Medicine</i> , 2019, 380, 1214-1225.	13.9	167
2141	Coronary Angiography after Cardiac Arrest without ST-Segment Elevation. <i>New England Journal of Medicine</i> , 2019, 380, 1397-1407.	13.9	373
2142	Determinants of In-Hospital Mortality After Percutaneous Coronary Intervention: A Machine Learning Approach. <i>Journal of the American Heart Association</i> , 2019, 8, e011160.	1.6	52
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2145	Characteristics of coronary artery disease in chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 725-732.	0.7	37
2146	Patient outcomes in GuideLiner facilitated percutaneous coronary intervention stratified by the SYNTAX score: A retrospective analysis. <i>JRSM Cardiovascular Disease</i> , 2019, 8, 204800401983544.	0.4	1
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2148	Prognostic Value of Plasma Big Endothelin-1 Level among Patients with Three-Vessel Disease: A Cohort Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2019, 26, 959-969.	0.9	9
2149	Advances in Management of Stable Coronary Artery Disease: the Role of Revascularization?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2019, 21, 15.	0.4	5

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2151	Complex robotic compared to manual coronary interventions: 6â€and 12â€month outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 613-617.	0.7	26
2152	The ACEF score in patients undergoing percutaneous coronary intervention: â€œKeep it simple and focus on what mattersâ€•. <i>International Journal of Cardiology</i> , 2019, 286, 54-55.	0.8	1
2153	Combining mathematical modelling with in vitro experiments to predict in vivo drug-eluting stent performance. <i>Journal of Controlled Release</i> , 2019, 303, 151-161.	4.8	28
2154	In-Hospital Outcomes of Chronic Total Occlusion Percutaneous Coronary Interventions in Patients With Prior Coronary Artery Bypass Graft Surgery. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007338.	1.4	23
2155	Enhanced outcomes for coronary artery disease obtained by a multidisciplinary heart team approach. <i>General Thoracic and Cardiovascular Surgery</i> , 2019, 67, 841-848.	0.4	26
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2157	Does prior coronary angioplasty affect outcomes of surgical coronary revascularization? Insights from the STICH trial. <i>International Journal of Cardiology</i> , 2019, 291, 36-41.	0.8	3
2158	Impact of recanalization of chronic total occlusion on left ventricular electrical remodeling. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 712-721.	0.5	7
2159	Contemporary Management of Patients with Stable Ischemic Heart Disease. <i>Cardiovascular Innovations and Applications</i> , 2019, 3, .	0.1	2
2160	Computational fluid dynamic study of different incision length of coronary artery bypass grafting in a native coronary stenosis model. <i>Journal of Thoracic Disease</i> , 2019, 11, 393-399.	0.6	5
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2162	Diabetes in Myocardial Revascularization for Left Main Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1629-1632.	1.2	15
2163	Longâ€Term Outcomes Following Heart Team Revascularization Recommendations in Complex Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2019, 8, e011279.	1.6	35
2164	Risk of cardiac and sudden death with and without revascularisation of a coronary chronic total occlusion. <i>Heart</i> , 2019, 105, 1096-1102.	1.2	19
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2170	Long-term trends of treatment effect of stenting or bypass surgery in patients with ostial or shaft left main coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 315-322.	0.7	6
2171	ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 appropriate use criteria for coronary revascularization in patients with stable ischemic heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e131-e161.	0.4	10
2172	Neurological Complications of Cardiological Interventions. <i>Current Neurology and Neuroscience Reports</i> , 2019, 19, 6.	2.0	6
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2177	Shedding Light Into Late Saphenous Vein Graft Failure. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 6-8.	0.3	0
2178	Factors Influencing Stent Restenosis After Percutaneous Coronary Intervention in Patients with Coronary Heart Disease: A Clinical Trial Based on 1-Year Follow-Up. <i>Medical Science Monitor</i> , 2019, 25, 240-247.	0.5	30
2179	Stable Ischemic Heart Disease. <i>Annals of Internal Medicine</i> , 2019, 171, ITC17.	2.0	18
2180	Transcatheter versus surgical intervention: lessons from trials of coronary revascularisation. <i>Heart</i> , 2019, 105, s44-s49.	1.2	7
2181	Impact of Coronary Artery Disease on the Outcomes of Severe Aortic Stenosis Treatment Treated with Transcatheter Aortic Valve Implantation. <i>Postępy W Kardiologii Interwencyjnej</i> , 0, , .	0.1	0
2182	Concomitant multi-vessel disease is associated with a lower procedural death rate in patients treated with percutaneous coronary interventions within the left main coronary artery (from the ORPKI). <i>Tj ETQq0 0 0 rgBT (Overlock 10 Tf 50 17</i>		
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2184	Outcomes of patients with and without baseline lipid-lowering therapy undergoing revascularization for left main coronary artery disease. <i>Coronary Artery Disease</i> , 2019, 30, 143-149.	0.3	1
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2187	Coronary artery bypass grafting surgery versus percutaneous coronary intervention for coronary artery disease. <i>The Cochrane Library</i> , 2019, , .	1.5	0
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2191	Impact of unprotected left main percutaneous coronary intervention on long-term clinical outcomes. <i>Coronary Artery Disease</i> , 2019, 30, 249-254.	0.3	1
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2193	Stromal cell derived factor-1 and long-term prognosis in acute coronary syndrome. <i>Biomarkers in Medicine</i> , 2019, 13, 1187-1198.	0.6	2
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2195	Association Between Coronary Artery Bypass Surgical Techniques and Postoperative Stroke. <i>Journal of the American Heart Association</i> , 2019, 8, e013650.	1.6	14
2196	Influence of hypercholesterolemia and diabetes on long-term outcome in patients with stable coronary artery disease receiving percutaneous coronary intervention. <i>Medicine (United States)</i> , 2019, 98, e16927.	0.4	10
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2199	Early surgical myocardial revascularization in non-ST-segment elevation acute coronary syndrome. <i>Journal of Thoracic Disease</i> , 2019, 11, 4444-4452.	0.6	8
2200	Long-term outcomes of percutaneous coronary intervention in grafts and native vessels in coronary artery bypass grafting patients with diabetes mellitus. <i>Journal of Thoracic Disease</i> , 2019, 11, 4798-4806.	0.6	4
2201	Prognostic impact of baseline and residual SYNTAX scores in cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1-8.	0.7	11
2202	Variables Associated With Cardiac Surgical Waitlist Mortality From a Population-Based Cohort. <i>Canadian Journal of Cardiology</i> , 2019, 35, 61-67.	0.8	6
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2206	Approaches to therapeutic angiogenesis for ischemic heart disease. <i>Journal of Molecular Medicine</i> , 2019, 97, 141-151.	1.7	75
2207	Predialysis coronary revascularization and postdialysis mortality. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 976-983.e7.	0.4	7
2208	Long-term outcomes in surgically ineligible patients managed with percutaneous coronary revascularization or medical therapy. <i>Cardiovascular Intervention and Therapeutics</i> , 2019, 34, 249-259.	1.2	5
2209	DAPT Plus Cilostazol is Better Than Traditional DAPT or Aspirin Plus Ticagrelor as Elective PCI for Intermediate-to-Highly Complex Cases: Prospective, Randomized, PRU-Based Study in Taiwan. <i>American Journal of Cardiovascular Drugs</i> , 2019, 19, 75-86.	1.0	10
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2211	Therapeutic angiogenesis: From conventional approaches to recent nanotechnology-based interventions. <i>Materials Science and Engineering C</i> , 2019, 97, 994-1008.	3.8	34
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2213	Hybrid coronary revascularization: Midterm outcomes of robotic multivessel bypass and percutaneous interventions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1829-1836.e1.	0.4	25
2214	Coronary Artery Bypass Grafting Versus Percutaneous Transcatheter Coronary Interventions: Analysis of Outcomes in Myocardial Revascularization. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2569-2588.	0.6	2
2215	Revascularization Strategies and Survival in Patients With Multivessel Coronary Artery Disease. <i>Annals of Thoracic Surgery</i> , 2019, 107, 106-111.	0.7	10
2216	Optimal medical therapy vs. coronary revascularization for patients presenting with chronic total occlusion: A meta-analysis of randomized controlled trials and propensity score adjusted studies. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E320-E325.	0.7	15
2217	Coronary Artery Stenting. <i>Contemporary Cardiology</i> , 2019, , 273-290.	0.0	0
2218	Coronary Artery Bypass Graft. <i>Contemporary Cardiology</i> , 2019, , 291-310.	0.0	0
2219	Implications of Hyperuricemia in Severe Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2019, 123, 558-564.	0.7	14
2220	Cardiovascular Diseases in the Very Elderly. , 2019, , 113-130.		0
2221	Self-expandable sirolimus-eluting stents compared to second-generation drug-eluting stents for the treatment of the left main: A propensity score analysis from the SPARTA and the FAILSAFE registries. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 208-215.	0.7	1
2222	Angiographic characteristics and long-term prognostic impact of coronary artery disease in survivors after sudden cardiac arrest with a non-diagnostic electrocardiogram. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 9-15.	0.7	2

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2226	Coronary artery bypass graft versus percutaneous coronary intervention in acute heart failure. <i>Heart</i> , 2020, 106, 50-57.	1.2	11
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2235	Development of a risk score for early saphenous vein graft failure: An individual patient data meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 116-127.e4.	0.4	29
2236	Clinical impact of complex percutaneous coronary intervention in patients with coronary artery disease. <i>Cardiovascular Intervention and Therapeutics</i> , 2020, 35, 234-241.	1.2	14
2237	Percutaneous coronary intervention versus coronary arterial bypass grafting in patients with multi-vessel coronary revascularization (from the CREDOâ€”Kyoto PCI/CABG registry/cohortâ€”2). <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 42-51.	0.7	8
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2239	Long-term outcome in patients treated with firstâ€”versus secondâ€”generation drugâ€”eluting stents for the treatment of unprotected left main coronary artery stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 1085-1091.	0.7	4
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2253	Synchronous versus Staged Carotid Endarterectomy and Coronary Artery Bypass Graft for Patients with Concomitant Severe Coronary and Carotid Artery Stenosis: A Systematic Review and Meta-analysis. <i>Annals of Vascular Surgery</i> , 2020, 63, 427-438.e1.	0.4	25
2254	Epiaortic Ultrasound to Prevent Stroke in Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2020, 109, 294-301.	0.7	35
2255	The Heart Team: Where did it Come from and Where is it Going. <i>Structural Heart</i> , 2020, 4, 13-15.	0.2	0
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2257	Maryland's Global Budget Revenue Program and Coronary Artery Bypass Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 110, 592-597.	0.7	3
2258	Contrasting Trends in Acute Coronary Syndrome Hospitalisation and Coronary Revascularisation in New Zealand 2006-2016: A National Data Linkage Study (ANZACS-QI 27). <i>Heart Lung and Circulation</i> , 2020, 29, 1375-1385.	0.2	3

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2266	Chronic infarct size after spontaneous coronary artery dissection: implications for pathophysiology and clinical management. <i>European Heart Journal</i> , 2020, 41, 2197-2205.	1.0	35
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2282	Commentary: Coronary artery bypass surgery and percutaneous coronary intervention: Optimal revascularization for the younger patient. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 657-658.	0.4	1
2283	Coronary revascularization during treatment of severe aortic stenosis: A meta-analysis of the complete percutaneous approach (PCI plus TAVR) versus the complete surgical approach (CABG plus Tj ETQq0 0 OrgBT /Overlock 10 TF		
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2289	Off-pump coronary artery bypass grafting. <i>AME Medical Journal</i> , 2020, 5, 21-21.	0.4	1
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2293	Commentary: Leave Nothing Behind: No Stent, No Restenosis, No Mortality. <i>Journal of Endovascular Therapy</i> , 2020, 27, 706-713.	0.8	2
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2299	Central aortic pressure and long-term outcome in hypertensive patients undergoing percutaneous coronary intervention. <i>Scientific Reports</i> , 2020, 10, 17420.	1.6	5
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2301	The impact of Heart Team discussion on decision making for coronary revascularization in patients with complex coronary artery disease. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2719-2724.	0.3	6
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2303	Unravelling the puzzle of antithrombotic therapies for complex percutaneous coronary intervention. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 352-359.	1.4	8
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2306	Impact of Peri-Procedural Myocardial Infarction on Outcomes After Revascularization. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1622-1639.	1.2	73
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2321	Reply to the letter of Braber etÂal.: â€˜Coronary stenting versus bypass surgery in elderly with multivessel disease: long-term mortality rate is still up for debateâ€™™. <i>Netherlands Heart Journal</i> , 2020, 28, 680-681.	0.3	0
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2324	Are We At Risk of Depriving Patients Lifesaving Cardiac Surgery?. <i>Circulation</i> , 2020, 142, 1797-1798.	1.6	2
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2331	Stenting in unprotected left main coronary stenosisâ€”â€œWhat no progressâ€?. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 1092-1093.	0.7	1
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2336	Improving outcomes of percutaneous coronary interventions in patients with stable ischemic heart disease. <i>Journal of Thoracic Disease</i> , 2020, 12, 1740-1749.	0.6	2
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2340	Intracoronary and peripheral blood levels of TNF-like Cytokine 1A (TL1A) in patients with acute coronary syndrome. <i>Medicine (United States)</i> , 2020, 99, e20305.	0.4	4
2341	Personalized cardiovascular intervention simulation system. <i>Virtual Reality & Intelligent Hardware</i> , 2020, 2, 104-118.	1.8	5
2342	Frontal QRS-T angle predicts syntax score in patients with non-ST elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2020, 61, 86-91.	0.4	11
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2346	Long-term outcomes following percutaneous coronary intervention to an unprotected left main coronary artery in cardiogenic shock. <i>International Journal of Cardiology</i> , 2020, 308, 20-25.	0.8	3
2348	Impact of lesion preparation strategies on outcomes of left main <sc>PCI</sc>: The <sc>EXCEL</sc> trial. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 24-32.	0.7	7
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2360	Comparison of In-Hospital Clinical Outcomes of Acute Myocardial Infarction Between Nonagenarians and Octogenarians. <i>International Heart Journal</i> , 2020, 61, 7-14.	0.5	5
2361	Significant association of SYNTAX score on release of cardiac biomarkers in uncomplicated post-revascularization procedures among patients with stable multivessel disease. <i>Medicine (United States)</i> , 2020, 99, 1000000.	0.8	10
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2363	Behavioral Heuristics in Coronary-Artery Bypass Graft Surgery. <i>New England Journal of Medicine</i> , 2020, 382, 778-779.	13.9	47
2364	Evidence-Based Utilization of Prognostic Prediction Models in Cardiovascular Medicine. <i>Circulation Reports</i> , 2020, 2, 10-16.	0.4	1
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