

Jens Flensted Lassen

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

252
papers

13,133
citations

57
h-index

108
g-index

271
ext. papers

15,582
ext. citations

6.2
avg, IF

5.69
L-index

#	Paper	IF	Citations
252	Diagnostic performance of noninvasive fractional flow reserve derived from coronary computed tomography angiography in suspected coronary artery disease: the NXT trial (Analysis of Coronary Blood Flow Using CT Angiography: Next Steps). <i>Journal of the American College of Cardiology</i> , 2014 , 62, 1475-1483	15.1	871
251	Remote ischaemic conditioning before hospital admission, as a complement to angioplasty, and effect on myocardial salvage in patients with acute myocardial infarction: a randomised trial. <i>Lancet, The</i> , 2010 , 375, 727-34	40	773
250	Randomized study on simple versus complex stenting of coronary artery bifurcation lesions: the Nordic bifurcation study. <i>Circulation</i> , 2006 , 114, 1955-61	16.7	574
249	Percutaneous coronary angioplasty versus coronary artery bypass grafting in treatment of unprotected left main stenosis (NOBLE): a prospective, randomised, open-label, non-inferiority trial. <i>Lancet, The</i> , 2016 , 388, 2743-2752	40	446
248	System delay and mortality among patients with STEMI treated with primary percutaneous coronary intervention. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 763-71	27.4	431
247	Prehospital ticagrelor in ST-segment elevation myocardial infarction. <i>New England Journal of Medicine</i> , 2014 , 371, 1016-27	59.2	409
246	2-year clinical outcomes after implantation of sirolimus-eluting, paclitaxel-eluting, and bare-metal coronary stents: results from the WDHR (Western Denmark Heart Registry). <i>Journal of the American College of Cardiology</i> , 2009 , 53, 658-64	15.1	268
245	Randomized comparison of final kissing balloon dilatation versus no final kissing balloon dilatation in patients with coronary bifurcation lesions treated with main vessel stenting: the Nordic-Baltic Bifurcation Study III. <i>Circulation</i> , 2011 , 123, 79-86	16.7	219
244	Routine thrombectomy in percutaneous coronary intervention for acute ST-segment-elevation myocardial infarction: a randomized, controlled trial. <i>Circulation</i> , 2006 , 114, 40-7	16.7	216
243	Mortality rates in patients with ST-elevation vs. non-ST-elevation acute myocardial infarction: observations from an unselected cohort. <i>European Heart Journal</i> , 2005 , 26, 18-26	9.5	213
242	Classification of coronary artery bifurcation lesions and treatments: time for a consensus!. <i>Catheterization and Cardiovascular Interventions</i> , 2008 , 71, 175-83	2.7	210
241	Antiplatelet therapy for stable coronary artery disease in atrial fibrillation patients taking an oral anticoagulant: a nationwide cohort study. <i>Circulation</i> , 2014 , 129, 1577-85	16.7	204
240	Stent thrombosis, myocardial infarction, and death after drug-eluting and bare-metal stent coronary interventions. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 463-70	15.1	195
239	Reduction of treatment delay in patients with ST-elevation myocardial infarction: impact of pre-hospital diagnosis and direct referral to primary percutaneous coronary intervention. <i>European Heart Journal</i> , 2005 , 26, 770-7	9.5	195
238	Coronary plaque quantification and fractional flow reserve by coronary computed tomography angiography identify ischaemia-causing lesions. <i>European Heart Journal</i> , 2016 , 37, 1220-7	9.5	184
237	Percutaneous coronary intervention for coronary bifurcation disease: consensus from the first 10 years of the European Bifurcation Club meetings. <i>EuroIntervention</i> , 2014 , 10, 545-60	3.1	177
236	Efficacy and safety of zotarolimus-eluting and sirolimus-eluting coronary stents in routine clinical care (SORT OUT III): a randomised controlled superiority trial. <i>Lancet, The</i> , 2010 , 375, 1090-9	40	174

235	Invasive coronary treatment strategies for out-of-hospital cardiac arrest: a consensus statement from the European association for percutaneous cardiovascular interventions (EAPCI)/stent for life (SFL) groups. <i>EuroIntervention</i> , 2014 , 10, 31-7	3.1	164
234	Biolimus-eluting biodegradable polymer-coated stent versus durable polymer-coated sirolimus-eluting stent in unselected patients receiving percutaneous coronary intervention (SORT OUT V): a randomised non-inferiority trial. <i>Lancet, The</i> , 2013 , 381, 661-9	4.0	152
233	Percutaneous coronary intervention for coronary bifurcation disease: 11th consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2016 , 12, 38-46	3.1	140
232	Percutaneous coronary angioplasty versus coronary artery bypass grafting in the treatment of unprotected left main stenosis: updated 5-year outcomes from the randomised, non-inferiority NOBLE trial. <i>Lancet, The</i> , 2020 , 395, 191-199	4.0	136
231	Randomized comparison of coronary bifurcation stenting with the crush versus the culotte technique using sirolimus eluting stents: the Nordic stent technique study. <i>Circulation: Cardiovascular Interventions</i> , 2009 , 2, 27-34	6	133
230	Urban and rural implementation of pre-hospital diagnosis and direct referral for primary percutaneous coronary intervention in patients with acute ST-elevation myocardial infarction. <i>European Heart Journal</i> , 2011 , 32, 430-6	9.5	132
229	Randomized comparison of everolimus-eluting and sirolimus-eluting stents in patients treated with percutaneous coronary intervention: the Scandinavian Organization for Randomized Trials with Clinical Outcome IV (SORT OUT IV). <i>Circulation</i> , 2012 , 125, 1246-55	16.7	131
228	Long-term results after simple versus complex stenting of coronary artery bifurcation lesions: Nordic Bifurcation Study 5-year follow-up results. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 30-4	15.1	127
227	Percutaneous coronary intervention for the left main stem and other bifurcation lesions: 12th consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2018 , 13, 1540-1553	3.1	127
226	Effect of remote ischaemic conditioning on clinical outcomes in patients with acute myocardial infarction (CONDI-2/ERIC-PPCI): a single-blind randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, 1415-1424	4.0	125
225	Cardiac arrest in the catheterisation laboratory: a 5-year experience of using mechanical chest compressions to facilitate PCI during prolonged resuscitation efforts. <i>Resuscitation</i> , 2010 , 81, 383-7	4	121
224	Simple or complex stenting for bifurcation coronary lesions: a patient-level pooled-analysis of the Nordic Bifurcation Study and the British Bifurcation Coronary Study. <i>Circulation: Cardiovascular Interventions</i> , 2011 , 4, 57-64	6	118
223	Randomized comparison of distal protection versus conventional treatment in primary percutaneous coronary intervention: the drug elution and distal protection in ST-elevation myocardial infarction (DEDICATION) trial. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 899-905	15.1	117
222	Consensus from the 5th European Bifurcation Club meeting. <i>EuroIntervention</i> , 2010 , 6, 34-38	3.1	117
221	Comparison of paclitaxel- and sirolimus-eluting stents in everyday clinical practice: the SORT OUT II randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 409-16	27.4	116
220	Influence of Coronary Calcification on the Diagnostic Performance of CT Angiography Derived FFR in Coronary Artery Disease: A Substudy of the NXT Trial. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 1045-1055	8.4	102
219	The Stenting Coronary Arteries in Non-stress/benestent Disease (SCANDSTENT) trial. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 449-55	15.1	95
218	Zotarolimus-eluting durable-polymer-coated stent versus a biolimus-eluting biodegradable-polymer-coated stent in unselected patients undergoing percutaneous coronary intervention (SORT OUT VI): a randomised non-inferiority trial. <i>Lancet, The</i> , 2015 , 385, 1527-35	4.0	92

217	Evaluation of Coronary Artery Stenosis by Quantitative Flow Ratio During Invasive Coronary Angiography: The WIFI II Study (Wire-Free Functional Imaging II). <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e007107	3.9	92
216	Percutaneous coronary intervention for bifurcation lesions: 2008 consensus document from the fourth meeting of the European Bifurcation Club. <i>EuroIntervention</i> , 2009 , 5, 39-49	3.1	92
215	Graphical interpretation of analytical data from comparison of a field method with a Reference Method by use of difference plots. <i>Clinical Chemistry</i> , 1997 , 43, 2039-2046	5.5	91
214	Integrated prediction of lesion-specific ischaemia from quantitative coronary CT angiography using machine learning: a multicentre study. <i>European Radiology</i> , 2018 , 28, 2655-2664	8	85
213	P2Y12 receptor inhibition and effect of morphine in patients undergoing primary PCI for ST-segment elevation myocardial infarction. The PRIVATE-ATLANTIC study. <i>Thrombosis and Haemostasis</i> , 2016 , 116, 369-78	7	83
212	Differential clinical outcomes after 1 year versus 5 years in a randomised comparison of zotarolimus-eluting and sirolimus-eluting coronary stents (the SORT OUT III study): a multicentre, open-label, randomised superiority trial. <i>Lancet, The</i> , 2014 , 383, 2047-2056	4.0	80
211	Randomized Comparison of a Biodegradable Polymer Ultrathin Strut Sirolimus-Eluting Stent With a Biodegradable Polymer Biolimus-Eluting Stent in Patients Treated With Percutaneous Coronary Intervention: The SORT OUT VII Trial. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9,	6	78
210	Safety and Efficacy of Everolimus- Versus Sirolimus-Eluting Stents: 5-Year Results From SORT OUT IV. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 751-62	15.1	77
209	Telemedicine used for remote prehospital diagnosing in patients suspected of acute myocardial infarction. <i>Journal of Internal Medicine</i> , 2002 , 252, 412-20	10.8	73
208	Health care system delay and heart failure in patients with ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention: follow-up of population-based medical registry data. <i>Annals of Internal Medicine</i> , 2011 , 155, 361-7	8	69
207	Electromechanical mapping for detection of myocardial viability in patients with ischemic cardiomyopathy. <i>Circulation</i> , 2001 , 103, 1631-7	16.7	68
206	Renal denervation in treatment-resistant essential hypertension. A randomized, SHAM-controlled, double-blinded 24-h blood pressure-based trial. <i>Journal of Hypertension</i> , 2016 , 34, 1639-47	1.9	68
205	Comparison of sirolimus-eluting and bare metal stents in coronary bifurcation lesions: subgroup analysis of the Stenting Coronary Arteries in Non-Stress/Benestent Disease Trial (SCANDSTENT). <i>American Heart Journal</i> , 2006 , 152, 1140-5	4.9	67
204	Coronary bifurcation lesions treated with simple or complex stenting: 5-year survival from patient-level pooled analysis of the Nordic Bifurcation Study and the British Bifurcation Coronary Study. <i>European Heart Journal</i> , 2016 , 37, 1923-8	9.5	67
203	Infarct size and myocardial salvage after primary angioplasty in patients presenting with symptoms for . <i>European Heart Journal</i> , 2009 , 30, 1322-30	9.5	65
202	Long-term outcome after drug-eluting versus bare-metal stent implantation in patients with ST-segment elevation myocardial infarction: 3-year follow-up of the randomized DEDICATION (Drug Elution and Distal Protection in Acute Myocardial Infarction) Trial. <i>Journal of the American College of Cardiology</i> , 2012 , 51, 1115-23	15.1	63
201	Distance to invasive heart centre, performance of acute coronary angiography, and angioplasty and associated outcome in out-of-hospital cardiac arrest: a nationwide study. <i>European Heart Journal</i> , 2017 , 38, 1645-1652	9.5	62
200	Percutaneous coronary intervention for obstructive bifurcation lesions: the 14th consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2019 , 15, 90-98	3.1	62

199	Percutaneous coronary intervention in left main coronary artery disease: the 13th consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2018 , 14, 112-120	3.1	61
198	International normalized ratio for prothrombin times in patients taking oral anticoagulants: critical difference and probability of significant change in consecutive measurements. <i>Clinical Chemistry</i> , 1995 , 41, 444-447	5.5	60
197	Drug-eluting versus bare metal stents in patients with st-segment-elevation myocardial infarction: eight-month follow-up in the Drug Elution and Distal Protection in Acute Myocardial Infarction (DEDICATION) trial. <i>Circulation</i> , 2008 , 118, 1155-62	16.7	58
196	The EBC TWO Study (European Bifurcation Coronary TWO): A Randomized Comparison of Provisional T-Stenting Versus a Systematic 2 Stent Culotte Strategy in Large Caliber True Bifurcations. <i>Circulation: Cardiovascular Interventions</i> , 2016 , 9,	6	57
195	Potential significance of spontaneous and interventional ST-changes in patients transferred for primary percutaneous coronary intervention: observations from the ST-MONitoring in Acute Myocardial Infarction study (The MONAMI study). <i>European Heart Journal</i> , 2006 , 27, 267-75	9.5	57
194	Impact of Side Branch Modeling on Computation of Endothelial Shear Stress in Coronary Artery Disease: Coronary Tree Reconstruction by Fusion of 3D Angiography and OCT. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 125-35	15.1	54
193	Safety in simple versus complex stenting of coronary artery bifurcation lesions. The nordic bifurcation study 14-month follow-up results. <i>EuroIntervention</i> , 2008 , 4, 229-33	3.1	53
192	Moderate overweight is beneficial and severe obesity detrimental for patients with documented atherosclerotic heart disease. <i>Heart</i> , 2013 , 99, 655-60	5.1	51
191	Quality of cardiopulmonary resuscitation in out-of-hospital cardiac arrest is hampered by interruptions in chest compressions--a nationwide prospective feasibility study. <i>Resuscitation</i> , 2011 , 82, 263-9	4	51
190	Primary PCI as the preferred reperfusion therapy in STEMI: it is a matter of time. <i>Heart</i> , 2009 , 95, 362-9	5.1	51
189	Consensus from the 7th European Bifurcation Club meeting. <i>EuroIntervention</i> , 2013 , 9, 36-45	3.1	51
188	Near-Patient Test for C-Reactive Protein in General Practice: Assessment of Clinical, Organizational, and Economic Outcomes. <i>Clinical Chemistry</i> , 1999 , 45, 478-485	5.5	50
187	Outcomes after primary percutaneous coronary intervention in octogenarians and nonagenarians with ST-segment elevation myocardial infarction: from the Western Denmark heart registry. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 81, 912-9	2.7	48
186	Comparison of the sirolimus-eluting versus paclitaxel-eluting coronary stent in patients with diabetes mellitus: the diabetes and drug-eluting stent (DiabeDES) randomized angiography trial. <i>American Journal of Cardiology</i> , 2009 , 103, 345-9	3	48
185	Rationale and design of the HeartFlowNXT (HeartFlow analysis of coronary blood flow using CT angiography: NeXt sTeps) study. <i>Journal of Cardiovascular Computed Tomography</i> , 2013 , 7, 279-88	2.8	47
184	Prehospital troponin T testing in the diagnosis and triage of patients with suspected acute myocardial infarction. <i>American Journal of Cardiology</i> , 2011 , 107, 1436-40	3	46
183	Timely and optimal treatment of patients with STEMI. <i>Nature Reviews Cardiology</i> , 2013 , 10, 41-8	14.8	45
182	Impact of cardiovascular risk factors and medication use on the efficacy of remote ischaemic conditioning: post hoc subgroup analysis of a randomised controlled trial. <i>BMJ Open</i> , 2015 , 5, e006923	3	45

181	Intravascular ultrasound in the evaluation and treatment of left main coronary artery disease: a consensus statement from the European Bifurcation Club. <i>EuroIntervention</i> , 2018 , 14, e467-e474	3.1	45
180	Percutaneous coronary intervention for bifurcation coronary lesions: the 15 consensus document from the European Bifurcation Club. <i>EuroIntervention</i> , 2021 , 16, 1307-1317	3.1	45
179	Identification of vulnerable plaques and patients by intracoronary near-infrared spectroscopy and ultrasound (PROSPECT II): a prospective natural history study. <i>Lancet, The</i> , 2021 , 397, 985-995	4.0	45
178	FFR Derived From Coronary CT Angiography in Nonculprit Lesions of Patients With Recent STEMI. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 424-433	8.4	44
177	Comparison of outcomes in patients with versus without diabetes mellitus after revascularization with everolimus- and sirolimus-eluting stents (from the SORT OUT IV trial). <i>American Journal of Cardiology</i> , 2012 , 110, 1585-91	3	44
176	Long-term outcome in patients treated with sirolimus-eluting stents in complex coronary artery lesions: 3-year results of the SCANDSTENT (Stenting Coronary Arteries in Non-Stress/Benestent Disease) trial. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 2011-6	15.1	44
175	Influence of diabetes mellitus on clinical outcomes following primary percutaneous coronary intervention in patients with ST-segment elevation myocardial infarction. <i>American Journal of Cardiology</i> , 2012 , 109, 629-35	3	43
174	Clinical outcome after crush versus culotte stenting of coronary artery bifurcation lesions: the Nordic Stent Technique Study 36-month follow-up results. <i>JACC: Cardiovascular Interventions</i> , 2013 , 6, 1160-5	5	42
173	3-Year clinical outcomes in the randomized SORT OUT III superiority trial comparing zotarolimus- and sirolimus-eluting coronary stents. <i>JACC: Cardiovascular Interventions</i> , 2012 , 5, 812-8	5	42
172	2-year patient-related versus stent-related outcomes: the SORT OUT IV (Scandinavian Organization for Randomized Trials With Clinical Outcome IV) Trial. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1140-7	15.1	41
171	Markers of coagulation and fibrinolysis as measures of disease activity in inflammatory bowel disease. <i>Scandinavian Journal of Gastroenterology</i> , 1998 , 33, 637-43	2.4	41
170	Side branch fractional flow reserve measurements after main vessel stenting: a Nordic-Baltic Bifurcation Study III substudy. <i>EuroIntervention</i> , 2012 , 7, 1155-61	3.1	41
169	Temporal course of pregnancy-associated plasma protein-A in angioplasty-treated ST-elevation myocardial infarction patients and potential significance of concomitant heparin administration. <i>American Journal of Cardiology</i> , 2009 , 103, 29-35	3	40
168	The platelet polymorphism PLA2 is a genetic risk factor for myocardial infarction. <i>Journal of Internal Medicine</i> , 2004 , 255, 637-44	10.8	40
167	Interpretation of serial measurements of international normalized ratio for prothrombin times in monitoring oral anticoagulant therapy. <i>Clinical Chemistry</i> , 1995 , 41, 1171-1176	5.5	40
166	Randomised comparison of manual compression and FemoSeal Vascular closure device for closure after femoral artery access coronary angiography: the CLOSure dEVICES Used in everyday Practice (CLOSE-UP) study. <i>EuroIntervention</i> , 2014 , 10, 183-90	3.1	40
165	Prevention of contrast-induced nephropathy with N-acetylcysteine or sodium bicarbonate in patients with ST-segment-myocardial infarction: a prospective, randomized, open-labeled trial. <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 216-24	6	39
164	Fractional flow reserve derived from coronary CT angiography: variation of repeated analyses. <i>Journal of Cardiovascular Computed Tomography</i> , 2014 , 8, 307-14	2.8	39

163	Ambulance or in-catheterization laboratory administration of ticagrelor for primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: rationale and design of the randomized, double-blind Administration of Ticagrelor in the cath Lab or in the Ambulance for New	4.9	39
162	ST elevation myocardial infarction to open the Coronary artery (ATLANTIC) study. <i>American Heart Journal</i> , 2013 , <i>162</i> , 515-22	3	39
161	The Arg506Gln mutation (FV Leiden) among a cohort of 4188 unselected Danish newborns. <i>Thrombosis Research</i> , 1998 , <i>89</i> , 211-5	8.2	39
160	Paclitaxel and sirolimus eluting stents versus bare metal stents: long-term risk of stent thrombosis and other outcomes. From the Western Denmark Heart Registry. <i>EuroIntervention</i> , 2010 , <i>5</i> , 898-905	3.1	39
159	10-Year Clinical Outcome After Randomization to Treatment by Sirolimus- or Paclitaxel-Eluting Coronary Stents. <i>Journal of the American College of Cardiology</i> , 2017 , <i>69</i> , 616-624	15.1	38
158	Quantitative point-of-care troponin T measurement for diagnosis and prognosis in patients with a suspected acute myocardial infarction. <i>American Journal of Cardiology</i> , 2013 , <i>112</i> , 1361-6	3	37
157	Outcome of sirolimus-eluting versus zotarolimus-eluting coronary stent implantation in patients with and without diabetes mellitus (a SORT OUT III Substudy). <i>American Journal of Cardiology</i> , 2011 , <i>108</i> , 1232-7	3	35
156	Long-term outcomes after percutaneous coronary intervention in patients with and without diabetes mellitus in Western Denmark. <i>American Journal of Cardiology</i> , 2010 , <i>105</i> , 1513-9	3	35
155	Three-dimensional multidetector computed tomography versus conventional 2-dimensional transesophageal echocardiography for annular sizing in transcatheter aortic valve replacement: Influence on postprocedural paravalvular aortic regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , <i>82</i> , 977-86	2.7	34
154	Prehospital evaluation in ST-elevation myocardial infarction patients treated with primary percutaneous coronary intervention. <i>Journal of Electrocardiology</i> , 2005 , <i>38</i> , 187-92	1.4	34
153	Evaluation of a near-patient test for C-reactive protein used in daily routine in primary healthcare by use of difference plots. <i>Clinical Chemistry</i> , 1997 , <i>43</i> , 2064-2075	5.5	33
152	Long-term outcome after drug-eluting versus bare-metal stent implantation in patients with ST-segment elevation myocardial infarction: 5 years follow-up from the randomized DEDICATION trial (Drug Elution and Distal Protection in Acute Myocardial Infarction). <i>JACC: Cardiovascular Interventions</i> , 2012 , <i>5</i> , 140-50	5	32
151	Neointimal hyperplasia after sirolimus-eluting and paclitaxel-eluting stent implantation in diabetic patients: the Randomized Diabetes and Drug-Eluting Stent (DiabeDES) Intravascular Ultrasound Trial. <i>European Heart Journal</i> , 2008 , <i>29</i> , 2733-41	9.5	32
150	Joint consensus on the use of OCT in coronary bifurcation lesions by the European and Japanese bifurcation clubs. <i>EuroIntervention</i> , 2019 , <i>14</i> , e1568-e1577	3.1	32
149	Culprit only or multivessel percutaneous coronary interventions in patients with ST-segment elevation myocardial infarction and multivessel disease. <i>EuroIntervention</i> , 2012 , <i>8</i> , 456-64	3.1	32
148	Primary percutaneous coronary intervention as a national reperfusion strategy in patients with ST-segment elevation myocardial infarction. <i>Circulation: Cardiovascular Interventions</i> , 2011 , <i>4</i> , 570-6	6	31
147	Co-registration of optical coherence tomography and X-ray angiography in percutaneous coronary intervention. the Does Optical Coherence Tomography Optimize Revascularization (DOCTOR) fusion study. <i>International Journal of Cardiology</i> , 2015 , <i>182</i> , 272-8	3.2	30
146	Increased rate of stent thrombosis and target lesion revascularization after filter protection in primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: 15-month follow-up of the DEDICATION (Drug Elution and Distal Protection in ST Elevation Myocardial Infarction) trial. <i>Journal of the American College of Cardiology</i> , 2010 , <i>55</i> , 867-71	15.1	30

145	Dimensions of socioeconomic status and clinical outcome after primary percutaneous coronary intervention. <i>Circulation: Cardiovascular Interventions</i> , 2012 , 5, 641-8	6	30
144	Three-year outcomes after revascularization with everolimus- and sirolimus-eluting stents from the SORT OUT IV trial. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 840-8	5	27
143	Sex- and age-related differences in clinical outcome after primary percutaneous coronary intervention. <i>EuroIntervention</i> , 2012 , 8, 904-11	3.1	27
142	Quality of cardiopulmonary resuscitation in out-of-hospital cardiac arrest before and after introduction of a mechanical chest compression device, LUCAS-2; a prospective, observational study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015 , 23, 37	3.6	26
141	Comparison of stent thrombosis, myocardial infarction, and mortality following drug-eluting versus bare-metal stent coronary intervention in patients with diabetes mellitus. <i>American Journal of Cardiology</i> , 2008 , 102, 165-72	3	26
140	Clinical outcome after primary percutaneous coronary intervention with drug-eluting and bare metal stents in patients with ST-segment elevation myocardial infarction. <i>Circulation: Cardiovascular Interventions</i> , 2008 , 1, 176-84	6	26
139	Quantitative angiography methods for bifurcation lesions: a consensus statement update from the European Bifurcation Club. <i>EuroIntervention</i> , 2017 , 13, 115-123	3.1	26
138	Effect of Pre-Hospital Ticagrelor During the First 24 h After Primary Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction: The ATLANTIC-H ² Analysis. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 646-56	5	25
137	Differences between the left main and other bifurcations. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V106-10	3.1	25
136	Intravascular ultrasound assessed incomplete stent apposition and stent fracture in stent thrombosis after bare metal versus drug-eluting stent treatment the Nordic Intravascular Ultrasound Study (NIVUS). <i>International Journal of Cardiology</i> , 2013 , 168, 1010-6	3.2	24
135	Gains and losses of warfarin therapy as performed in an anticoagulation clinic. <i>Journal of Internal Medicine</i> , 2006 , 259, 296-304	10.8	24
134	Randomized Comparison of the Polymer-Free Biolimus-Coated BioFreedom Stent With the Ultrathin Strut Biodegradable Polymer Sirolimus-Eluting Orsiro Stent in an All-Comers Population Treated With Percutaneous Coronary Intervention: The SORT OUT IX Trial. <i>Circulation</i> , 2020 , 141, 2052-2063	16.7	23
133	The Danish Heart Registry. <i>Clinical Epidemiology</i> , 2016 , 8, 503-508	5.9	23
132	The potential of optimizing prehospital triage of patients with suspected acute myocardial infarction using high-sensitivity cardiac troponin T and copeptin. <i>Biomarkers</i> , 2017 , 22, 351-360	2.6	22
131	Clopidogrel discontinuation within the first year after coronary drug-eluting stent implantation: an observational study. <i>BMC Cardiovascular Disorders</i> , 2014 , 14, 100	2.3	22
130	ST changes before and during primary percutaneous coronary intervention predict final infarct size in patients with ST elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2009 , 42, 64-72	1.4	22
129	Percutaneous coronary intervention of bifurcation lesions: state-of-the-art. Insights from the second meeting of the European Bifurcation Club. <i>EuroIntervention</i> , 2007 , 3, 44-9	3.1	22
128	Event detection using population-based health care databases in randomized clinical trials: a novel research tool in interventional cardiology. <i>Clinical Epidemiology</i> , 2013 , 5, 357-61	5.9	21

127	Biological variation of International Normalized Ratio for prothrombin times, and consequences in monitoring oral anticoagulant therapy: computer simulation of serial measurements with goal-setting for analytical quality. <i>Clinical Chemistry</i> , 1997 , 43, 2175-2182	5.5	21
126	The European bifurcation club Left Main Coronary Stent study: a randomized comparison of stepwise provisional vs. systematic dual stenting strategies (EBC MAIN). <i>European Heart Journal</i> , 2021 , 42, 3829-3839	9.5	20
125	Clinical Outcomes Following Coronary Bifurcation PCI Techniques: A Systematic Review and Network Meta-Analysis Comprising 5,711 Patients. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1432-1444	5.4	19
124	Impact of health care system delay in patients with ST-elevation myocardial infarction on return to labor market and work retirement. <i>American Journal of Cardiology</i> , 2014 , 114, 1810-6	3	19
123	Does postsystolic motion or shortening predict recovery of myocardial function after primary percutaneous coronary intervention?. <i>Journal of the American Society of Echocardiography</i> , 2007 , 20, 505-11	5.8	19
122	Late lumen loss and intima hyperplasia after sirolimus-eluting and zotarolimus-eluting stent implantation in diabetic patients: the diabetes and drug-eluting stent (DiabeDES III) angiography and intravascular ultrasound trial. <i>EuroIntervention</i> , 2011 , 7, 323-31	3.1	19
121	Everolimus-Eluting Versus Biolimus-Eluting Stents With Biodegradable Polymers in Unselected Patients Undergoing Percutaneous Coronary Intervention: A Randomized Noninferiority Trial With 1-Year Follow-Up (SORT OUT VIII Trial). <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 1214-23	5	18
120	Myocardial Perfusion Imaging Versus Computed Tomography Angiography-Derived Fractional Flow Reserve Testing in Stable Patients With Intermediate-Range Coronary Lesions: Influence on Downstream Diagnostic Workflows and Invasive Angiography Findings. <i>Journal of the American Heart Association</i> , 2017 , 6, e011333	6	18
119	Earlier reperfusion in patients with ST-elevation myocardial infarction by use of helicopter. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2012 , 20, 70	3.6	18
118	Outcome in high risk patients with unprotected left main coronary artery stenosis treated with percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2010 , 75, 101-8	2.7	18
117	A randomized controlled trial of shared care versus routine care for patients receiving oral anticoagulant therapy. <i>Journal of Internal Medicine</i> , 2002 , 252, 322-31	10.8	18
116	Is there a hypercoagulable phase during initiation of antithrombotic therapy with oral anticoagulants in patients with atrial fibrillation?. <i>Thrombosis Research</i> , 2003 , 109, 241-6	8.2	18
115	European Bifurcation Club white paper on stenting techniques for patients with bifurcated coronary artery lesions. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 1067-1079	2.7	17
114	Rationale and design of a randomized clinical comparison of everolimus-eluting (Xience v/Promus) and sirolimus-eluting (cypher select+) coronary stents in unselected patients with coronary heart disease. <i>Cardiology</i> , 2010 , 116, 73-8	1.6	17
113	Influence of a pressure gradient distal to implanted bare-metal stent on in-stent restenosis after percutaneous coronary intervention. <i>Circulation</i> , 2007 , 116, 2802-8	16.7	17
112	The risk and prognostic impact of definite stent thrombosis or in-stent restenosis after coronary stent implantation. <i>EuroIntervention</i> , 2012 , 8, 591-8	3.1	17
111	Influence of multivessel disease with or without additional revascularization on mortality in patients with ST-segment elevation myocardial infarction. <i>American Heart Journal</i> , 2015 , 170, 70-8	4.9	16
110	Randomized comparison of a sirolimus-eluting Orsiro stent with a biolimus-eluting Nobori stent in patients treated with percutaneous coronary intervention: Rationale and study design of the Scandinavian Organization for Randomized Trials with Clinical Outcome VII trial. <i>American Heart Journal</i> , 2015 , 170, 210-5	4.9	16

109	Serial intravascular ultrasound analysis of peri-stent remodeling and proximal and distal edge effects after sirolimus-eluting or paclitaxel-eluting stent implantation in patients with diabetes mellitus. <i>American Journal of Cardiology</i> , 2009 , 103, 1083-8	3	16
108	Intravenous magnesium does not influence the activity of the coagulation cascade. <i>Blood Coagulation and Fibrinolysis</i> , 2001 , 12, 223-8	1	16
107	Support with intra-aortic balloon pump vs. Impella2.5 and blood flow to the heart, brain and kidneys - an experimental porcine model of ischaemic heart failure. <i>International Journal of Cardiology</i> , 2015 , 178, 153-8	3.2	15
106	Morphine and Ticagrelor Interaction in Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction: ATLANTIC-Morphine. <i>American Journal of Cardiovascular Drugs</i> , 2019 , 19, 173-183	4	15
105	The impact of distal embolization and distal protection on long-term outcome in patients with ST elevation myocardial infarction randomized to primary percutaneous coronary intervention--results from a randomized study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015 , 4, 180-8	4.3	14
104	2012 ESC STEMI guidelines and reperfusion therapy: Evidence base ignored, threatening optimal patient management. <i>Heart</i> , 2013 , 99, 1154-6	5.1	14
103	Comparison of outcomes of patients ≥ 80 years of age having percutaneous coronary intervention according to presentation (stable vs unstable angina pectoris/non-ST-segment elevation myocardial infarction vs ST-segment elevation myocardial infarction). <i>American Journal of Cardiology</i> , 2011 , 108, 1395-400	3	14
102	Quantitative coronary analysis in the Nordic Bifurcation studies. <i>International Journal of Cardiovascular Imaging</i> , 2011 , 27, 175-80	2.5	14
101	Recruitable collateral blood flow index predicts coronary in-stent restenosis after percutaneous coronary intervention. <i>European Heart Journal</i> , 2007 , 28, 1820-6	9.5	14
100	HbA1c in an unselected population of 4438 people with type 2 diabetes in a Danish county. <i>Scandinavian Journal of Primary Health Care</i> , 2001 , 19, 241-6	2.7	14
99	One-year clinical and angiographic results of hybrid coronary revascularization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 1181-6	1.5	13
98	Randomized clinical trial: the impact of gastrointestinal risk factor screening and prophylactic proton pump inhibitor therapy in patients receiving dual antiplatelet therapy. <i>European Journal of Gastroenterology and Hepatology</i> , 2017 , 29, 1118-1125	2.2	13
97	Intravascular ultrasound assessment of expansion of the sirolimus-eluting (cypher select) and paclitaxel-eluting (Taxus Express-2) stent in patients with diabetes mellitus. <i>American Journal of Cardiology</i> , 2008 , 102, 19-26	3	13
96	Quality of lipid-lowering therapy in patients with ischaemic heart disease: a register-based study in 3477 patients. <i>Journal of Internal Medicine</i> , 2004 , 255, 367-72	10.8	13
95	Impact of presentation and transfer delays on complete ST-segment resolution before primary percutaneous coronary intervention: insights from the ATLANTIC trial. <i>EuroIntervention</i> , 2017 , 13, 69-77	3.1	13
94	Two-year outcome after biodegradable polymer sirolimus- and biolimus-eluting coronary stents (from the randomised SORT OUT VII trial). <i>EuroIntervention</i> , 2018 , 13, 1587-1590	3.1	13
93	Influence of preinfarction angina and coronary collateral blood flow on the efficacy of remote ischaemic conditioning in patients with ST segment elevation myocardial infarction: post hoc subgroup analysis of a randomised controlled trial. <i>BMJ Open</i> , 2016 , 6, e013314	3	12
92	Diabetes and risk of peripheral artery disease in patients undergoing first-time coronary angiography between 2000 and 2012 - a nationwide study. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 234	2.3	12

91	Long-term outcome of sirolimus-eluting and zotarolimus-eluting coronary stent implantation in patients with and without diabetes mellitus (a Danish organization for randomized trials on clinical outcome III substudy). <i>American Journal of Cardiology</i> , 2015 , 115, 298-302	3	12
90	Danegaptide for primary percutaneous coronary intervention in acute myocardial infarction patients: a phase 2 randomised clinical trial. <i>Heart</i> , 2018 , 104, 1593-1599	5.1	11
89	Pain and discomfort in closure of femoral access coronary angiography. The CLOSuredEvices Used in everyday Practice (CLOSE-UP) pain sub study. <i>European Journal of Cardiovascular Nursing</i> , 2014 , 13, 221-6	3.3	11
88	Incidence of definite stent thrombosis or in-stent restenosis after drug-eluting stent implantation for treatment of coronary in-stent restenosis: from Western Denmark Heart Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 81, 260-5	2.7	11
87	Percutaneous treatment of coronary bifurcation lesions: a novel "extended Y" technique with complete lesion stent coverage. <i>Heart</i> , 2006 , 92, 981-2	5.1	11
86	Cholesterol reduction following health screening in general practice. <i>Scandinavian Journal of Primary Health Care</i> , 2002 , 20, 219-23	2.7	11
85	Scintigraphic evaluation of routine filterwire distal protection in percutaneous coronary intervention for acute ST-segment elevation myocardial infarction: a randomized controlled trial. <i>Journal of Nuclear Cardiology</i> , 2009 , 16, 784-91	2.1	10
84	C-reactive protein in general practice--how commonly is it used and why?. <i>Scandinavian Journal of Primary Health Care</i> , 1997 , 15, 35-8	2.7	10
83	Target lesion revascularisation in patients treated with a sirolimus-eluting or paclitaxel-eluting stent. <i>Heart</i> , 2007 , 93, 694-7	5.1	10
82	Final five-year outcomes after implantation of biodegradable polymer-coated biolimus-eluting stents versus durable polymer-coated sirolimus-eluting stents. <i>EuroIntervention</i> , 2017 , 13, 1336-1344	3.1	10
81	Assessing the cardiology community position on transradial intervention and the use of bivalirudin in patients with acute coronary syndrome undergoing invasive management: results of an EAPCI survey. <i>EuroIntervention</i> , 2016 , 12, 1154-1163	3.1	10
80	Outcome of unprotected left main percutaneous coronary intervention in surgical low-risk, surgical high-risk, and acute myocardial infarction patients. <i>EuroIntervention</i> , 2006 , 1, 403-8	3.1	10
79	Comparison of Outcome of Patients With ST-Segment Elevation Myocardial Infarction and Complete Versus Incomplete ST-Resolution Before Primary Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016 , 117, 1735-40	3	9
78	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, 1035-42	2.7	9
77	Zotarolimus-eluting vs. sirolimus-eluting coronary stents in patients with and without acute coronary syndromes: a SORT OUT III substudy. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1047-54	4.6	9
76	Prospective evaluation of the quality of oral anticoagulation management in an outpatient clinic and in general practices. <i>Thrombosis Research</i> , 2002 , 105, 103-8	8.2	9
75	Evaluation of a simple dosage scheme for transition from phenprocoumon to warfarin in oral anticoagulation. <i>Thrombosis Research</i> , 2000 , 98, 157-63	8.2	9
74	Use of three-dimensional optical coherence tomography to verify correct wire position in a jailed side branch after main vessel stent implantation. <i>EuroIntervention</i> , 2011 , 7, 528-9	3.1	9

73	Association between socioeconomic factors and ICD implantation in a publicly financed health care system: a Danish nationwide study. <i>Europace</i> , 2018 , 20, 1129-1137	3.9	9
72	Safety of therapeutic hypothermia combined with primary percutaneous coronary intervention after out-of-hospital cardiac arrest. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015 , 4, 60-3	4.3	8
71	Intimal hyperplasia and vascular remodeling after everolimus-eluting and sirolimus-eluting stent implantation in diabetic patients: the randomized Diabetes and Drug-Eluting Stent (DiabeDES) IV Intravascular Ultrasound trial. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 864-72	2.7	8
70	Similar five-year outcome with paclitaxel- and sirolimus-eluting coronary stents. <i>Scandinavian Cardiovascular Journal</i> , 2014 , 48, 148-55	2	8
69	Nonsteroidal antiinflammatory drug use and cardiovascular risks after coronary stent implantation. <i>Pharmacotherapy</i> , 2011 , 31, 458-68	5.8	8
68	Are we underestimating the full potential of early thrombolytic treatment in patients with acute myocardial infarction?. <i>British Heart Journal</i> , 2003 , 89, 483-4		8
67	Feasibility and early safety of hybrid coronary revascularisation combining off-pump coronary surgery through J-hemisternotomy with percutaneous coronary intervention. <i>EuroIntervention</i> , 2015 , 10, e1-6	3.1	8
66	Outcomes after revascularisation with everolimus- and sirolimus-eluting stents in patients with acute coronary syndromes and stable angina pectoris: a substudy of the SORT OUT IV trial. <i>EuroIntervention</i> , 2014 , 10, 212-23	3.1	8
65	Comparison between patients included in randomized controlled trials of ischemic heart disease and real-world data. A nationwide study. <i>American Heart Journal</i> , 2018 , 204, 128-138	4.9	7
64	Efficacy and Safety of Glycoprotein IIb/IIIa Inhibitors on Top of Ticagrelor in STEMI: A Subanalysis of the ATLANTIC Trial. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 65-74	7	7
63	Interaction of ischaemic postconditioning and thrombectomy in patients with ST-elevation myocardial infarction. <i>Heart</i> , 2020 , 106, 24-32	5.1	7
62	Implantable cardioverter defibrillator and survival after out-of-hospital cardiac arrest due to acute myocardial infarction in Denmark in the years 2001-2012, a nationwide study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017 , 6, 144-154	4.3	6
61	Should patients with acute ST elevation MI be transferred for primary PCI?. <i>Heart</i> , 2004 , 90, 1358-63	5.1	6
60	Clinical outcomes three-year after revascularization with biodegradable polymer stents: ultrathin-strut sirolimus-eluting stent versus biolimus-eluting stent: from the Scandinavian organization for randomized trials with clinical outcome VII trial. <i>Coronary Artery Disease</i> , 2020 , 31, 485-492	1.4	6
59	A nationwide investigation of CPR courses, books, and skill retention. <i>Resuscitation</i> , 2019 , 134, 110-121	4	6
58	Duration of ischemia and treatment effects of pre- versus in-hospital ticagrelor in patients with ST-segment elevation myocardial infarction: Insights from the ATLANTIC study. <i>American Heart Journal</i> , 2018 , 196, 56-64	4.9	6
57	Comparison of the polymer-free biolimus-coated BioFreedom stent with the thin-strut biodegradable polymer sirolimus-eluting Orsiro stent in an all-comers population treated with percutaneous coronary intervention: Rationale and design of the randomized SORT OUT IX trial. <i>American Heart Journal</i> , 2019 , 213, 1-7	4.9	5
56	Randomised comparison of provisional side branch stenting versus a two-stent strategy for treatment of true coronary bifurcation lesions involving a large side branch: the Nordic-Baltic Bifurcation Study IV. <i>Open Heart</i> , 2020 , 7, e000947	3	5

55	Coronary edema demonstrated by cardiovascular magnetic resonance in patients with peri-stent inflammation and aneurysm formation after treatment by drug-eluting stents. <i>Circulation: Cardiovascular Imaging</i> , 2013 , 6, 352-4	3.9	5
54	Haemostatic activity in patients with atrial fibrillation treated with low-molecular-weight heparin before and after electrical cardioversion. <i>Journal of Thrombosis and Thrombolysis</i> , 2004 , 17, 185-9	5.1	5
53	Myocardial infarction centres: the way forward. <i>Heart</i> , 2005 , 91 Suppl 3, iii12-5	5.1	5
52	Research, technology assessment, and quality assurance. <i>European Journal of General Practice</i> , 1996 , 2, 162-165	2.8	5
51	Ten-year clinical outcome of patients treated with a drug-eluting stent in the proximal left anterior descending artery segment compared with patients stented in other non-left main coronary segments. <i>EuroIntervention</i> , 2018 , 14, 764-771	3.1	5
50	Asia Pacific consensus document on coronary bifurcation interventions. <i>EuroIntervention</i> , 2020 , 16, e7063-e714	3.1	5
49	Technical aspects of the culotte technique. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V99-101	3.1	5
48	Ten-Year Outcomes of Sirolimus-Eluting Versus Zotarolimus-Eluting Coronary Stents in Patients With Versus Without Diabetes Mellitus (SORT OUT III). <i>American Journal of Cardiology</i> , 2020 , 125, 349-353	3.3	5
47	Thrombus aspiration and prehospital ticagrelor administration in ST-elevation myocardial infarction: Findings from the ATLANTIC trial. <i>American Heart Journal</i> , 2018 , 196, 1-8	4.9	4
46	A "normal" invasive coronary angiogram may not be normal. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 264-6	2.8	4
45	Left ventricular contractile function after distal protection in primary percutaneous coronary intervention: results from the Drug Elution and Distal Protection in ST-Elevation Myocardial Infarction trial. <i>International Journal of Cardiology</i> , 2011 , 146, 395-8	3.2	4
44	Effect of anticoagulant therapy on the hypercoagulable state in patients carrying the factor V Arg506Gln mutation. <i>Thrombosis Research</i> , 1998 , 92, 157-62	8.2	4
43	Hallucinogenic mushroom use by Danish students: pattern of consumption. <i>Journal of Internal Medicine</i> , 1993 , 233, 111-2	10.8	4
42	Intravascular ultrasound findings of the Fantom sirolimus-eluting bioresorbable scaffold at six- and nine-month follow-up: the FANTOM II study. <i>EuroIntervention</i> , 2018 , 14, e1215-e1223	3.1	4
41	Ten-year outcomes from a randomised comparison of zotarolimus-eluting and sirolimus-eluting stents: the SORT OUT III study. <i>EuroIntervention</i> , 2019 , 15, e1022-e1024	3.1	4
40	When and how to use BRS in bifurcations?. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V185-7	3.1	4
39	One or two stents for coronary bifurcation lesions?. <i>EuroIntervention</i> , 2010 , 6, J61-J64	3.1	4
38	Unreported exclusion and sampling bias in interpretation of randomized controlled trials in patients with STEMI. <i>International Journal of Cardiology</i> , 2019 , 289, 1-5	3.2	3

37	Mechanical performance and healing patterns of the novel sirolimus-eluting bioresorbable Fantom scaffold: 6-month and 9-month follow-up by optical coherence tomography in the FANTOM II study. <i>Open Heart</i> , 2019 , 6, e000941	3	3
36	Randomized comparison of sirolimus eluting, and biolimus eluting bioresorbable polymer stents: the SORT-OUT VII optical coherence tomography study. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 329-338	4.1	3
35	The Extent of Myocardial Injury During Prolonged Targeted Temperature Management After Out-of-Hospital Cardiac Arrest. <i>American Journal of Medicine</i> , 2017 , 130, 37-46	2.4	3
34	A response to a misrepresentation of the STEMI guidelines: the response. <i>Heart</i> , 2013 , 99, 1787-8	5.1	3
33	From science to everyday clinical practice. Need for systematic evaluation of research findings. <i>Scandinavian Journal of Primary Health Care</i> , 1999 , 17, 6-10	2.7	3
32	Denmark: coronary and structural heart interventions from 2010 to 2015. <i>EuroIntervention</i> , 2017 , 13, Z17-Z20	3.1	3
31	Stepwise visualisation of a provisional bifurcation stenting procedure - multimodal visualisation within a reanimated human heart utilising Visible Heart methodologies. <i>EuroIntervention</i> , 2020 , 16, e734-e737	3.1	3
30	The EuroIntervention coronary bifurcation treatment supplement. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V9-11	3.1	3
29	Pre-hospital administration of ticagrelor in diabetic patients with ST-elevation myocardial infarction undergoing primary angioplasty: A sub-analysis of the ATLANTIC trial. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 93, E369-E377	2.7	3
28	Use of renal replacement therapy after out-of-hospital cardiac arrest in Denmark 2005-2013. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 238-243	2	3
27	Pre-hospital ticagrelor in ST-segment elevation myocardial infarction in the French ATLANTIC population. <i>International Journal of Cardiology</i> , 2017 , 244, 49-53	3.2	2
26	Acquired peri-stent evaginations in a second generation durable polymer drug eluting stent. <i>Cardiovascular Revascularization Medicine</i> , 2013 , 14, 246-7	1.6	2
25	Comparison of zotarolimus-eluting and sirolimus-eluting coronary stents: a study from the Western Denmark Heart Registry. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 84	2.3	2
24	Long-term safety and efficacy of drug-eluting stents. <i>Lancet, The</i> , 2011 , 377, 1213-4	4.0	2
23	Reduction of treatment delay in patients with ST-elevation myocardial infarction: impact of pre-hospital diagnosis and direct referral to primary percutaneous intervention. <i>European Heart Journal</i> , 2005 , 26, 1343; author reply 1343-4	9.5	2
22	Impact of age on the effect of pre-hospital P2Y12 receptor inhibition in primary percutaneous coronary intervention for ST-segment elevation myocardial infarction: the ATLANTIC-Elderly analysis. <i>EuroIntervention</i> , 2018 , 14, 789-797	3.1	2
21	When is a two-stent technique needed and which technique should then be used for bifurcation coronary lesions?. <i>EuroIntervention</i> , 2015 , 11 Suppl V, V96-8	3.1	2
20	Direct Visualization of TAVR-Related Coronary Artery Management Techniques in Reanimated Beating Hearts. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, e87-e91	5	2

19	TCT-10 Physiological testing of coronary artery stenosis by computation of invasive coronary angiography. The wire-free functional imaging (WIFI-II) study. <i>Journal of the American College of Cardiology</i> , 2016 , 68, B4-B5	15.1	2
18	Patient-specific computational simulation of coronary artery bifurcation stenting. <i>Scientific Reports</i> , 2021 , 11, 16486	4.9	2
17	Invasive angiography and revascularization in patients with stable angina following prior coronary artery bypass grafting: Results from the East Denmark heart registry. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 89, 341-349	2.7	1
16	Clinical outcome following late reperfusion with percutaneous coronary intervention in patients with ST-segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020 ,	4.3	1
15	Neurological prognostication tools in out-of-hospital cardiac arrest patients in Danish intensive care units from 2005 to 2013. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1412-1420	1.9	1
14	Sirolimus-eluting versus bare-metal stent implantation in patients with ostial lesions. <i>International Journal of Cardiology</i> , 2010 , 145, 162-3	3.2	1
13	Zotarolimus-eluting versus sirolimus-eluting coronary stent implantation. <i>Interventional Cardiology</i> , 2010 , 2, 807-812	3	1
12	Two stent or not two stent--that is the question. <i>European Heart Journal</i> , 2008 , 29, 2829-30	9.5	1
11	The association between self-reported health status and adverse events: a comparison among coronary artery bypass grafting (CABG) versus percutaneous coronary intervention (PCI). <i>Quality of Life Research</i> , 2020 , 29, 3017-3029	3.7	1
10	Assessment of single and double coronary bifurcation stenting techniques using multimodal imaging and 3D modeling in reanimated swine hearts using Visible Heart [®] methodologies. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 2591-2601	2.5	1
9	Thin- versus thick-strut polymer-free biolimus-eluting stents: the BioFreedom QCA randomised trial. <i>EuroIntervention</i> , 2021 , 17, 233-239	3.1	1
8	Sub-acute cardiac magnetic resonance to predict irreversible reduction in left ventricular ejection fraction after ST-segment elevation myocardial infarction: A DANAMI-3 sub-study. <i>International Journal of Cardiology</i> , 2020 , 301, 215-219	3.2	1
7	Trends in Use of Cardioprotective Medication in Peripheral Artery Disease: A Nationwide Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e020333	6	1
6	Clinical outcomes after treatment of multiple lesions with zotarolimus-eluting versus sirolimus-eluting coronary stents (a SORT OUT III substudy). <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 18	2.3	0
5	When analyses are invalidated by erroneous assumptions. <i>International Journal of Technology Assessment in Health Care</i> , 2005 , 21, 414-5; author reply 416-20	1.8	
4	Applications of computational simulation in bifurcation stenting: past, present and future. <i>EuroIntervention</i> , 2020 , 16, e698-e700	3.1	
3	Treatment of Bifurcation Lesions by Bail-Out TAP or Culotte: Lost in Translation?. <i>Reviews on Recent Clinical Trials</i> , 2017 , 12, 212-215	1.2	
2	The Nordic Experience21-33		

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