

Nick Peter Curzen

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

9,404
citations

109137

35
h-index

38300

95
g-index

140
all docs

140
docs citations

140
times ranked

8522
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes of percutaneous coronary intervention for chronic total occlusion in prior coronary artery bypass grafting patients. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 74-84.	0.7	7
2	Should We Interrupt Oral Anticoagulation Before Percutaneous Coronary Intervention? A National Survey of UK Interventional Cardiologists. <i>Heart Lung and Circulation</i> , 2022, 31, e5-e6.	0.2	0
3	Treatment of Non-Culprit Lesions in STEMI: An Incomplete Journey. <i>Cardiovascular Revascularization Medicine</i> , 2022, 39, 114-116.	0.3	1
4	Impact of availability of catheter laboratory facilities on management and outcomes of acute myocardial infarction presenting with out of hospital cardiac arrest. <i>Resuscitation</i> , 2022, 170, 327-334.	1.3	7
5	Defining Successful PCI. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 62-64.	1.1	0
6	Uncovering the treatable burden of severe aortic stenosis in the UK. <i>Open Heart</i> , 2022, 9, e001783.	0.9	11
7	Incidence and 1-year outcome of periprocedural myocardial infarction following cardiac surgery: are the Universal Definition and Society for Cardiovascular Angiography and Intervention criteria fit for purpose?. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	3
8	Magnetic retrieval of prosthetic heart valves for redo-TAVI. <i>Medical Engineering and Physics</i> , 2022, 101, 103761.	0.8	2
9	Angiography-derived physiology guidance vs usual care in an All-comers PCI population treated with the healing-targeted supreme stent and Ticagrelor monotherapy: PIONEER IV trial design. <i>American Heart Journal</i> , 2022, 246, 32-43.	1.2	1
10	Atheroma or ischemia: which is more important for managing patients with stable chest pain?. <i>Future Cardiology</i> , 2022, 18, 417-429.	0.5	1
11	Timing of invasive strategy in non-ST-elevation acute coronary syndrome: a meta-analysis of randomized controlled trials. <i>European Heart Journal</i> , 2022, 43, 3148-3161.	1.0	32
12	Joint British Societiesâ€™ guideline on management of cardiac arrest in the cardiac catheter laboratory. <i>Heart</i> , 2022, , heartjnl-2021-320588.	1.2	2
13	Very early invasive angiography versus standard of care in higher-risk non-ST elevation myocardial infarction: study protocol for the prospective multicentre randomised controlled RAPID N-STEMI trial. <i>BMJ Open</i> , 2022, 12, e055878.	0.8	2
14	Ischaemic heart disease: stable angina. <i>Medicine</i> , 2022, , .	0.2	0
15	Presentation cardiac troponin and early computed tomography coronary angiography in patients with suspected acute coronary syndrome: a pre-specified secondary analysis of the RAPID-CTCA trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 570-579.	0.4	2
16	Impact of COVID-19 on cardiac procedure activity in England and associated 30-day mortality. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 247-256.	1.8	54
17	Fractional flow reserve derived from coronary computed tomography: where are we now and where are we heading?. <i>Future Cardiology</i> , 2021, 17, 723-741.	0.5	1
18	Effect of coronary flow on intracoronary alteplase: a prespecified analysis from a randomised trial. <i>Heart</i> , 2021, 107, 299-312.	1.2	6

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19	Outcomes Following Percutaneous Coronary Intervention in Renal Transplant Recipients: A Binational Collaborative Analysis. Mayo Clinic Proceedings, 2021, 96, 363-376.	1.4	1
20	Outcomes of COVID-19-positive acute coronary syndrome patients: A multisource electronic healthcare records study from England. Journal of Internal Medicine, 2021, 290, 88-100.	2.7	43
21	Racial differences in management and outcomes of acute myocardial infarction during COVID-19 pandemic. Heart, 2021, 107, 734-740.	1.2	27
22	Distribution of High-Sensitivity Troponin Taken Without Conventional Clinical Indications in Critical Care Patients and Its Association With Mortality*. Critical Care Medicine, 2021, 49, 1451-1459.	0.4	6
23	International Prospective Registry of Acute Coronary Syndromes in Patients With COVID-19. Journal of the American College of Cardiology, 2021, 77, 2466-2476.	1.2	78
24	Outcomes following PCI in CABG candidates during the COVID-19 pandemic: The prospective multicentre UK-REvasc registry. Catheterization and Cardiovascular Interventions, 2021, , .	0.7	7
25	Indirect Impact of the COVID-19 Pandemic on Activity and Outcomes of Transcatheter and Surgical Treatment of Aortic Stenosis in England. Circulation: Cardiovascular Interventions, 2021, 14, e010413.	1.4	19
26	Effect of Location on Treatment and Outcomes of Cardiac Arrest Complicating Acute Myocardial Infarction in England & Wales. American Journal of Cardiology, 2021, 152, 1-10.	0.7	2
27	Fractional flow reserve derived from computed tomography coronary angiography in the assessment and management of stable chest pain: the FORECAST randomized trial. European Heart Journal, 2021, 42, 3844-3852.	1.0	74
28	Ten-Year All-Cause Death According to Completeness of Revascularization in Patients With Three-Vessel Disease or Left Main Coronary Artery Disease: Insights From the SYNTAX Extended Survival Study. Circulation, 2021, 144, 96-109.	1.6	41
29	Relation of High-Sensitivity Troponin to 1 Year Mortality in 20,000 Consecutive Hospital Patients Undergoing a Blood Test for Any Reason. American Journal of Cardiology, 2021, 158, 124-131.	0.7	4
30	Investigating the material modelling of a polymeric bioresorbable scaffold via in-silico and in-vitro testing. Journal of the Mechanical Behavior of Biomedical Materials, 2021, 120, 104557.	1.5	5
31	Ten-year all-cause death after percutaneous or surgical revascularization in diabetic patients with complex coronary artery disease. European Heart Journal, 2021, 43, 56-67.	1.0	23
32	Effect of the Timing of Admission of Out of Hospital Cardiac Arrest Complicating Acute Myocardial Infarction on Management and Outcome. American Journal of Cardiology, 2021, 156, 1-8.	0.7	2
33	Comparison of plaque distribution and wire-free functional assessment in patients with stable angina and non-ST elevation myocardial infarction: an optical coherence tomography and quantitative flow ratio study. Coronary Artery Disease, 2021, 32, 131-137.	0.3	2
34	'Valve for Life': tackling the deficit in transcatheter treatment of heart valve disease in the UK. Open Heart, 2021, 8, .	0.9	2
35	Clinical outcomes of percutaneous coronary intervention for chronic total occlusion by treated segment length. Catheterization and Cardiovascular Interventions, 2021, , .	0.7	1
36	'Valve for Life™': tackling the deficit in transcatheter treatment of heart valve disease in the UK. Open Heart, 2021, 8, e001547.	0.9	26

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37	High sensitivity troponin measurement in critical care: Flattering to deceive or "never means nothing"? Journal of the Intensive Care Society, 2020, 21, 232-240.	1.1	10
38	Coronary perforation complicating percutaneous coronary intervention in patients presenting with an acute coronary syndrome: An analysis of 1013 perforation cases from the British Cardiovascular Intervention Society database. International Journal of Cardiology, 2020, 299, 37-42.	0.8	12
39	Association Between Hospital Cardiac Catheter Laboratory Status, Use of an Invasive Strategy, and Outcomes After NSTEMI. Canadian Journal of Cardiology, 2020, 36, 868-877.	0.8	15
40	Use of troponins in clinical practice: Evidence against the use of troponins in clinical practice. Heart, 2020, 106, 251-252.	1.2	3
41	Fractional Flow Reserve Derived from Computed Tomography Coronary Angiography in the Assessment and Management of Stable Chest Pain: Rationale and Design of the FORECAST Trial. Cardiovascular Revascularization Medicine, 2020, 21, 890-896.	0.3	13
42	Baseline risk, timing of invasive strategy and guideline compliance in NSTEMI: Nationwide analysis from MINAP. International Journal of Cardiology, 2020, 301, 7-13.	0.8	40
43	Relation of Frailty to Outcomes in Percutaneous Coronary Intervention. Cardiovascular Revascularization Medicine, 2020, 21, 811-818.	0.3	26
44	Adoption of same day discharge following elective left main stem percutaneous coronary intervention. International Journal of Cardiology, 2020, 321, 38-47.	0.8	4
45	Impact of COVID-19 on percutaneous coronary intervention for ST-elevation myocardial infarction. Heart, 2020, 106, 1805-1811.	1.2	87
46	Is the true clinical value of high-sensitivity troponins as a biomarker of risk? The concept that detection of high-sensitivity troponin "never means nothing". Expert Review of Cardiovascular Therapy, 2020, 18, 843-857.	0.6	8
47	Rotational atherectomy and same day discharge: Safety and growth from a national perspective. Catheterization and Cardiovascular Interventions, 2020, 98, 678-688.	0.7	1
48	Impact of the COVID-19 Pandemic on Percutaneous Coronary Intervention in England. Circulation: Cardiovascular Interventions, 2020, 13, e009654.	1.4	39
49	Contributors to the Growth of Same Day Discharge After Elective Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2020, 13, e008458.	1.4	4
50	One-Year Outcomes After Low-Dose Intracoronary Alteplase During Primary Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2020, 13, e008855.	1.4	5
51	Intravascular Imaging and 12-Month Mortality After Unprotected Left Main Stem PPCI. JACC: Cardiovascular Interventions, 2020, 13, 346-357.	1.1	70
52	Coronary Physiology Derived from Invasive Angiography: Will it be a Game Changer?. Interventional Cardiology Review, 2020, 15, e06.	0.7	6
53	Is There Still a Place for Revascularisation in the Management of Stable Coronary Artery Disease Following the ISCHEMIA Trial?. Heart International, 2020, 14, 13.	0.4	0
54	Low-dose intracoronary alteplase during primary percutaneous coronary intervention in patients with acute myocardial infarction: the T-TIME three-arm RCT. Efficacy and Mechanism Evaluation, 2020, 7, 1-86.	0.9	0

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55	Distribution of contemporary sensitivity troponin in the emergency department and relationship to 30-day mortality: The CHARIOT-ED substudy. <i>Clinical Medicine</i> , 2020, 20, 528-534.	0.8	5
56	Deoxyribonucleic Acid Repair Activity Is Associated with Healed Coronary Plaque Rupture by Optical Coherence Tomography. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 608-610.	1.1	1
57	Same-Day Discharge After Elective Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1479-1494.	1.1	33
58	Percutaneous coronary intervention versus coronary artery bypass grafting in patients with three-vessel or left main coronary artery disease: 10-year follow-up of the multicentre randomised controlled SYNTAX trial. <i>Lancet, The</i> , 2019, 394, 1325-1334.	6.3	406
59	Temporal trends in relative survival following percutaneous coronary intervention. <i>BMJ Open</i> , 2019, 9, e024627.	0.8	8
60	DNA Damage and Repair in Patients With Coronary Artery Disease: Correlation With Plaque Morphology Using Optical Coherence Tomography (DECODE Study). <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 812-818.	0.3	3
61	Fractional flow reserve use during elective coronary angiography among elderly patients in the US. <i>IJC Heart and Vasculature</i> , 2019, 22, 160-162.	0.6	0
62	True 99th centile of high sensitivity cardiac troponin for hospital patients: prospective, observational cohort study. <i>BMJ: British Medical Journal</i> , 2019, 364, l729.	2.4	40
63	Outcomes Following Percutaneous Coronary Intervention in Saphenous Vein Grafts With and Without Embolic Protection Devices. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2286-2295.	1.1	19
64	Temporal trends and predictors of time to coronary angiography following non-ST-elevation acute coronary syndrome in the USA. <i>Coronary Artery Disease</i> , 2019, 30, 159-170.	0.3	10
65	Long-Term Follow-Up of Complete Versus Lesion-Only Revascularization in STEMI and Multivessel Disease. <i>Journal of the American College of Cardiology</i> , 2019, 74, 3083-3094.	1.2	38
66	Early Oxidative Stress Response in Patients with Severe Aortic Stenosis Undergoing Transcatheter and Surgical Aortic Valve Replacement: A Transatlantic Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-8.	1.9	3
67	Effect of Low-Dose Intracoronary Alteplase During Primary Percutaneous Coronary Intervention on Microvascular Obstruction in Patients With Acute Myocardial Infarction. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 56.	3.8	88
68	Relative survival and excess mortality following primary percutaneous coronary intervention for ST-elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 68-77.	0.4	11
69	Changes in platelet function with inflammation in patients undergoing vascular surgery. <i>Platelets</i> , 2019, 30, 190-198.	1.1	11
70	A randomised controlled trial to compare two coronary pressure wires using simultaneous measurements in human coronary arteries: the COMET trial. <i>EuroIntervention</i> , 2019, 14, e1578-e1584.	1.4	8
71	Detection of individual responses to clopidogrel: Validation of a novel, rapid analysis using thrombelastography 6s. <i>Cardiovascular Therapeutics</i> , 2018, 36, e12433.	1.1	12
72	Burden of 30-Day Readmissions After Percutaneous Coronary Intervention in 833,344 Patients in the United States: Predictors, Causes, and Cost. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 665-674.	1.1	49

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73	Hobson's Choice. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006577.	1.4	1
74	Design and Rationale of the RIPCARD 2 Trial (Does Routine Pressure Wire Assessment Influence) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 <i>Cardiovascular Quality and Outcomes</i> , 2018, 11, e004191.	0.9	13
75	Association of different antiplatelet therapies with mortality after primary percutaneous coronary intervention. <i>Heart</i> , 2018, 104, 1683-1690.	1.2	50
76	High sensitivity troponins in contemporary cardiology practice: are we turning a corner?. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 49-57.	0.6	8
77	Physiology-Guided Management of Serial Coronary Artery Disease. <i>JAMA Cardiology</i> , 2018, 3, 432.	3.0	24
78	Operator volume is not associated with mortality following percutaneous coronary intervention: insights from the British Cardiovascular Intervention Society registry. <i>European Heart Journal</i> , 2018, 39, 1623-1634.	1.0	24
79	High sensitivity troponin in the management of tachyarrhythmias. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 487-492.	0.3	12
80	Outcomes Following Percutaneous Coronary Intervention in Non-ST-Segment Elevation Myocardial Infarction Patients With Coronary Artery Bypass Grafts. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006824.	1.4	19
81	Comparison of the antiplatelet and antithrombotic effects of bivalirudin versus unfractionated heparin: A platelet substudy of the HEAT PPCI trial. <i>Thrombosis Research</i> , 2018, 172, 36-43.	0.8	3
82	Changes in Periprocedural Bleeding Complications Following Percutaneous Coronary Intervention in The United Kingdom Between 2006 and 2013 (from the British Cardiovascular Interventional Society). <i>American Journal of Cardiology</i> , 2018, 122, 952-960.	0.7	5
83	Health Economic Analysis of Access Site Practice in England During Changes in Practice. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004482.	0.9	43
84	The role of mineralocorticoid receptor antagonists in patients with acute myocardial infarction: Is the evidence reflective of modern clinical practice?. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 452-456.	0.3	0
85	Ticagrelor plus aspirin for 1 month, followed by ticagrelor monotherapy for 23 months vs aspirin plus clopidogrel or ticagrelor for 12 months, followed by aspirin monotherapy for 12 months after implantation of a drug-eluting stent: a multicentre, open-label, randomised superiority trial. <i>Lancet, The</i> , 2018, 392, 940-949.	6.3	555
86	Temporal Trends in Identification, Management, and Clinical Outcomes After Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005346.	1.4	20
87	Troponin assays: developing indications. <i>Lancet, The</i> , 2018, 391, 2398-2399.	6.3	10
88	Comparison of the effects of P2Y12 receptor antagonists on platelet function and clinical outcomes in patients undergoing Primary PCI: A substudy of the HEAT-PPCI trial. <i>EuroIntervention</i> , 2018, 13, 1931-1938.	1.4	4
89	Increased Radial Access Is Not Associated With Worse Femoral Outcomes for Percutaneous Coronary Intervention in the United Kingdom. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, e004279.	1.4	33
90	Is arachidonic acid stimulation really a test for the response to aspirin? Time to think again?. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 35-46.	0.6	11

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91	Change in angiogram-derived management strategy of patients with chest pain when some FFR data are available: How consistent is the effect?. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 320-327.	0.3	8
92	Variation in emergency percutaneous coronary intervention in ventilated patients in the UK: Insights from a national database. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 250-254.	0.3	3
93	The impact of imperfect frame deployment and rotational orientation on stress within the prosthetic leaflets during transcatheter aortic valve implantation. <i>Journal of Biomechanics</i> , 2017, 53, 22-28.	0.9	30
94	Does the evidence really suggest that we should completely revascularise bystander disease in patients with ST elevation myocardial infarction undergoing primary angioplasty? Why we still need more definitive trial data to change routine practice. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 75-81.	0.6	0
95	Response by Piroth et al to Letter Regarding Article, "Prognostic Value of Fractional Flow Reserve Measured Immediately After Drug-Eluting Stent Implantation". <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	9
96	Economic Evaluation of Complete Revascularization for Patients with Multivessel Disease Undergoing Primary Percutaneous Coronary Intervention. <i>Value in Health</i> , 2017, 20, 745-751.	0.1	15
97	Stent Thrombosis Patients with Hyporesponsiveness to Clopidogrel, Prasugrel, and Ticagrelor: A Case Series Using Short Thromboelastography. <i>Case Reports in Medicine</i> , 2016, 2016, 1-6.	0.3	9
98	Is There a Relationship of Operator and Center Volume With Access Site-Related Outcomes?. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e003333.	1.4	23
99	Should doctors strike?. <i>Lancet, The</i> , 2016, 387, 531.	6.3	0
100	A Prospective Natural History Study of Coronary Atherosclerosis Using Fractional Flow Reserve. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2247-2255.	1.2	118
101	1-Year Outcomes of FFRCT-Guided Care in Patients With Suspected Coronary Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 435-445.	1.2	313
102	Impact of impaired fractional flow reserve after coronary interventions on outcomes: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 177.	0.7	41
103	Meta-Analysis of the Prognostic Impact of Anemia in Patients Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016, 118, 610-620.	0.7	58
104	Multi-objective optimisation of stent dilation strategy in a patient-specific coronary artery via computational and surrogate modelling. <i>Journal of Biomechanics</i> , 2016, 49, 205-215.	0.9	13
105	Changes in Arterial Access Site and Association With Mortality in the United Kingdom. <i>Circulation</i> , 2016, 133, 1655-1667.	1.6	71
106	Safety of guidewire-based measurement of fractional flow reserve and the index of microvascular resistance using intravenous adenosine in patients with acute or recent myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 202, 305-310.	0.8	20
107	Fractional flow reserve (FFR) versus angiography in guiding management to optimise outcomes in non-ST segment elevation myocardial infarction (FAMOUS-NSTEMI) developmental trial: cost-effectiveness using a mixed trial- and model-based methods. <i>Cost Effectiveness and Resource Allocation</i> , 2015, 13, 19.	0.6	14
108	Complete Versus Lesion-Only Primary PCI. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2713-2724.	1.2	43

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109	Quality-of-Life and Economic Outcomes of Assessing Fractional Flow Reserve With Computed Tomography Angiography. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2315-2323.	1.2	164
110	Sensitivity and specificity of the subcutaneous implantable cardioverter defibrillator pre-implant screening tool. <i>International Journal of Cardiology</i> , 2015, 195, 205-209.	0.8	25
111	Coronary Artery Rupture Caused by Stent Infection. <i>Circulation</i> , 2015, 131, 1302-1303.	1.6	13
112	Prolonged antiplatelet therapy after drug-eluting stents. <i>Lancet, The</i> , 2015, 385, 2332-2333.	6.3	2
113	Randomized Trial of Complete Versus Lesion-Only Revascularization in Patients Undergoing Primary Percutaneous Coronary Intervention for STEMI and Multivessel Disease. <i>Journal of the American College of Cardiology</i> , 2015, 65, 963-972.	1.2	662
114	Prostaglandin E1 potentiates the effects of P2Y12 blockade on ADP-mediated platelet aggregation in vitro: Insights using short thromboelastography. <i>Platelets</i> , 2015, 26, 689-692.	1.1	10
115	Clinical outcomes of fractional flow reserve by computed tomographic angiography-guided diagnostic strategies vs. usual care in patients with suspected coronary artery disease: the prospective longitudinal trial of FFR _{CT} : outcome and resource impacts study. <i>European Heart Journal</i> , 2015, 36, 3359-3367.	1.0	467
116	Percutaneous coronary intervention in the UK: recommendations for good practice 2015. <i>Heart</i> , 2015, 101, 1-13.	1.2	91
117	Detection of multiregional transient myocardial ischaemia using a novel 80-electrode body surface Delta map. <i>International Journal of Cardiology</i> , 2015, 181, 114-116.	0.8	0
118	Fractional flow reserve vs. angiography in guiding management to optimize outcomes in non-ST-segment elevation myocardial infarction: the British Heart Foundation FAMOUS-NSTEMI randomized trial. <i>European Heart Journal</i> , 2015, 36, 100-111.	1.0	241
119	Twelve Months Dual Antiplatelet Therapy after Drug-eluting Stents – Too Long, too Short or Just Right?. <i>Interventional Cardiology Review</i> , 2015, 10, 136.	0.7	2
120	Does Routine Pressure Wire Assessment Influence Management Strategy at Coronary Angiography for Diagnosis of Chest Pain?. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 248-255.	1.4	205
121	Outcomes in Patients With Cardiogenic Shock Following Percutaneous Coronary Intervention in the Contemporary Era. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1374-1385.	1.1	70
122	The relationship between the contralateral collateral supply and myocardial viability on cardiovascular magnetic resonance: Can the angiogram predict functional recovery?. <i>International Journal of Cardiology</i> , 2014, 177, 362-367.	0.8	21
123	Fractional Flow Reserve – Guided PCI for Stable Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2014, 371, 1208-1217.	13.9	905
124	Simulation of longitudinal stent deformation in a patient-specific coronary artery. <i>Medical Engineering and Physics</i> , 2014, 36, 467-476.	0.8	41
125	Does the VerifyNow P2Y12 assay overestimate – therapeutic response – to clopidogrel?. <i>Thrombosis and Haemostasis</i> , 2014, 111, 1150-1159.	1.8	14
126	Should ischemia be the main target in selecting a percutaneous coronary intervention strategy?. <i>Expert Review of Cardiovascular Therapy</i> , 2013, 11, 1051-1059.	0.6	10

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127	Aspirin Resistance in Ischemic Stroke: Insights Using Short Thrombelastography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 1412-1419.	0.7	10
128	Consensus and Update on the Definition of On-Treatment Platelet Reactivity to Adenosine Diphosphate Associated With Ischemia and Bleeding. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2261-2273.	1.2	807
129	Novel treatment for critical aortic stenosis with severe aortic root calcification and coronary disease: Combined left internal thoracic artery graft to left anterior descending coronary artery and deployment of transcatheter aortic valve implantation valve under direct vision. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 146, e53-e54.	0.4	1
130	Antiplatelet therapy in acute coronary syndromes: beyond aspirin and clopidogrel. <i>Heart</i> , 2012, 98, 1617-1619.	1.2	7
131	Fractional Flow Reserve-Guided PCI versus Medical Therapy in Stable Coronary Disease. <i>New England Journal of Medicine</i> , 2012, 367, 991-1001.	13.9	2,248
132	Short-thrombelastography as a test of platelet reactivity in response to antiplatelet therapy: Validation and reproducibility. <i>Platelets</i> , 2011, 22, 210-216.	1.1	27
133	Monitoring the effectiveness of antiplatelet therapy: opportunities and limitations. <i>British Journal of Clinical Pharmacology</i> , 2011, 72, 683-696.	1.1	54
134	Antiplatelet therapy in percutaneous coronary intervention: is variability of response clinically relevant?. <i>Heart</i> , 2011, 97, 1433-1440.	1.2	8
135	Effect of clopidogrel withdrawal on platelet reactivity and vascular inflammatory biomarkers 1 year after drug-eluting stent implantation: results of the prospective, single-centre CESSATION study. <i>Heart</i> , 2011, 97, 1661-1667.	1.2	33
136	A novel fifteen minute test for assessment of individual time-dependent clotting responses to aspirin and clopidogrel using modified thrombelastography. <i>Platelets</i> , 2007, 18, 497-505.	1.1	55
137	Consent in cardiology: there may be trouble ahead?. <i>Heart</i> , 2005, 91, 977-980.	1.2	1
138	Can Interventional Cardiologists Help Deliver the UK Mechanical Thrombectomy Interventional Programme for Patients with Acute Ischaemic Stroke? A Discussion Paper from the British Cardiovascular Interventional Society Stroke Thrombectomy Focus Group. <i>Interventional Cardiology Review</i> , 0, 17, .	0.7	3
139	Variation in practice for out-of-hospital cardiac arrest treated with percutaneous coronary intervention in England and Wales. <i>Catheterization and Cardiovascular Interventions</i> , 0, , .	0.7	1