

Adrian Banning

List of Publications by Year in descending order

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Version: 2024-02-01

405
papers

25,870
citations

14124

69
h-index

9118

149
g-index

434
all docs

434
docs citations

434
times ranked

18066
citing authors

#	ARTICLE	IF	CITATIONS
1	Five-year outcomes after state-of-the-art percutaneous coronary revascularization in patients with <i>de novo</i> three-vessel disease: final results of the SYNTAX II study. <i>European Heart Journal</i> , 2022, 43, 1307-1316.	1.0	54
2	Pressure-controlled intermittent coronary sinus occlusion improves the vasodilatory microvascular capacity and reduces myocardial injury in patients with <scp>STEMI</scp>. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 329-339.	0.7	15
3	Ethnic comparison in takotsubo syndrome: novel insights from the International Takotsubo Registry. <i>Clinical Research in Cardiology</i> , 2022, 111, 186-196.	1.5	8
4	Vascular complications after transcatheter aortic valve implantation: treatment modalities and long-term clinical impact. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 934-941.	0.6	8
5	Impact of physiologically diffuse versus focal pattern of coronary disease on quantitative flow reserve diagnostic accuracy. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 736-745.	0.7	14
6	A multi-center, international, randomized, 2-year, parallel-group study to assess the superiority of IVUS-guided PCI versus qualitative angio-guided PCI in unprotected left main coronary artery (ULMCA) disease: Study protocol for OPTIMAL trial. <i>PLoS ONE</i> , 2022, 17, e0260770.	1.1	8
7	Risk of infective endocarditis after surgical and transcatheter aortic valve replacement. <i>Heart</i> , 2022, 108, 639-647.	1.2	21
8	Incomplete functional revascularization is associated with adverse clinical outcomes after transcatheter aortic valve implantation. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.3	1
9	Volume of contrast to creatinine clearance ratio predicts early mortality and AKI after TAVI. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	0.7	3
10	Angiography-derived versus invasively-determined index of microcirculatory resistance in the assessment of coronary microcirculation: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 2018-2025.	0.7	11
11	Getting the best from the Heart Team: guidance for cardiac multidisciplinary meetings. <i>Heart</i> , 2022, 108, e2-e2.	1.2	17
12	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
13	The spectrum and systemic associations of microvascular dysfunction in the heart and other organs. , 2022, 1, 298-311.		3
14	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
15	Predicted and Observed Mortality at 10 Years in Patients With Bifurcation Lesions in the SYNTAX Trial. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 1231-1242.	1.1	16
16	Effect of Transcatheter Aortic Valve Implantation vs Surgical Aortic Valve Replacement on All-Cause Mortality in Patients With Aortic Stenosis. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1875.	3.8	49
17	Treatment of coronary bifurcation lesions, part I: implanting the first stent in the provisional pathway. The 16th expert consensus document of the European Bifurcation Club. <i>EuroIntervention</i> , 2022, 18, e362-e376.	1.4	43
18	Treatment of coronary bifurcation lesions, part II: implanting two stents. The 16th expert consensus document of the European Bifurcation Club. <i>EuroIntervention</i> , 2022, 18, 457-470.	1.4	42

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19	Definitions and Standardized Endpoints for Treatment of Coronary Bifurcations. Journal of the American College of Cardiology, 2022, 80, 63-88.	1.2	25
20	Neuropeptideâ€Y Levels in STâ€Segmentâ€Elevation Myocardial Infarction: Relationship With Coronary Microvascular Function, Heart Failure, and Mortality. Journal of the American Heart Association, 2022, 11, .	1.6	7
21	Impact of lesion preparation strategies on outcomes of left main <scp>PCI</scp>: The <scp>EXCEL</scp> trial. Catheterization and Cardiovascular Interventions, 2021, 98, 24-32.	0.7	7
22	Long-term outcomes in the management of left main disease: An updated meta-analysis of randomized controlled trials. Hellenic Journal of Cardiology, 2021, 62, 87-88.	0.4	3
23	Antithrombotic regimens for percutaneous coronary intervention of the left main coronary artery: The EXCEL trial. Catheterization and Cardiovascular Interventions, 2021, 97, 766-773.	0.7	4
24	Inâ€hospital stroke after transcatheter aortic valve implantation: A UK observational cohort analysis. Catheterization and Cardiovascular Interventions, 2021, 97, E552-E559.	0.7	6
25	Reply to the Letter to the Editor Entitled â€œIntravascular Lithotripsy Facilitated Cardiovascular Interventionsâ€ Angiology, 2021, 72, 98-98.	0.8	0
26	No-reflow phenomenon in ST-segment elevation myocardial infarction: still the Achillesâ€™ heel of the interventionalist. Future Cardiology, 2021, 17, 383-397.	0.5	14
27	Safety and effectiveness of coronary intravascular lithotripsy in eccentric calcified coronary lesions: a patient-level pooled analysis from the Disrupt CAD I and CAD II Studies. Clinical Research in Cardiology, 2021, 110, 228-236.	1.5	16
28	Survival relative to pacemaker status after transcatheter aortic valve implantation. Catheterization and Cardiovascular Interventions, 2021, 98, E444-E452.	0.7	5
29	Outcomes Following Percutaneous Coronary Intervention in Renal Transplant Recipients: A Binational Collaborative Analysis. Mayo Clinic Proceedings, 2021, 96, 363-376.	1.4	1
30	Intravascular ultrasound assessment of coronary ostia following valve-in-valve transcatheter aortic valve implantation. EuroIntervention, 2021, 16, 1148-1151.	1.4	8
31	Prognostic impact of acute pulmonary triggers in patients with takotsubo syndrome: new insights from the International Takotsubo Registry. ESC Heart Failure, 2021, 8, 1924-1932.	1.4	8
32	From anatomy to function and then back to anatomy: invasive assessment of myocardial ischaemia in the catheterization laboratory based on anatomy-derived indices of coronary physiology. Minerva Cardiology and Angiology, 2021, 69, 626-640.	0.4	3
33	Outpatient Versus Inpatient Percutaneous Coronary Intervention in Patients With Left Main Disease (from the EXCEL Trial). American Journal of Cardiology, 2021, 143, 21-28.	0.7	0
34	Percutaneous coronary intervention for bifurcation coronary lesions: the 15th</sup> consensus document from the European Bifurcation Club. EuroIntervention, 2021, 16, 1307-1317.	1.4	147
35	Extended Statement by the British Cardiovascular Intervention Society President Regarding Transcatheter Aortic Valve Implantation. Interventional Cardiology Review, 2021, 16, e03.	0.7	4
36	Aortic Valve Disease and Associated Complex CAD: The Interventional Approach. Journal of Clinical Medicine, 2021, 10, 946.	1.0	5

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37	Novel device-based therapies to improve outcome in ST-segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 687-697.	0.4	11
38	Pressure-bounded coronary flow reserve to assess the extent of microvascular dysfunction in patients with ST-elevation acute myocardial infarction. <i>EuroIntervention</i> , 2021, 16, 1434-1443.	1.4	3
39	Coronary Microvascular Dysfunction Assessed by Pressure Wire and CMR After STEMI Predicts Long-Term Outcomes. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1948-1959.	2.3	39
40	Angiography-derived index of microcirculatory resistance (IMRangio) as a novel pressure-wire-free tool to assess coronary microvascular dysfunction in acute coronary syndromes and stable coronary artery disease. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1801-1813.	0.7	42
41	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.	1.0	119
42	Safety and efficacy of Everolimus-eluting bioabsorbable Polymer-Coated stent in patients with long coronary lesions: The EVOLVE 48 study. <i>Catheterization and Cardiovascular Interventions</i> , 2021, , .	0.7	2
43	Improved diagnostic indices for coronary microvascular impairment in ST-elevation myocardial infarction; we've just begun, and now it's time to use them to improve outcomes. <i>EuroIntervention</i> , 2021, 17, 187-188.	1.4	0
44	Extravalvular Cardiac Damage and Renal Function Following Transcatheter Aortic Valve Implantation for Severe Aortic Stenosis. <i>Canadian Journal of Cardiology</i> , 2021, 37, 904-912.	0.8	7
45	Transcatheter Aortic Valve Replacement for Degenerated Transcatheter Aortic Valves: The TRANSIT International Project. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010440.	1.4	13
46	Contrast-induced Nephropathy in Patients Undergoing Staged Versus Concomitant Transcatheter Aortic Valve Implantation and Coronary Procedures. <i>Journal of the American Heart Association</i> , 2021, 10, e020599.	1.6	8
47	Impact of Atrial Fibrillation on Outcome in Takotsubo Syndrome: Data From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2021, 10, e014059.	1.6	18
48	Impact of SARS-CoV-2 positivity on clinical outcome among STEMI patients undergoing mechanical reperfusion: Insights from the ISACS STEMI COVID 19 registry. <i>Atherosclerosis</i> , 2021, 332, 48-54.	0.4	28
49	Ultrasound- Versus Fluoroscopy-Guided Strategy for Transfemoral Transcatheter Aortic Valve Replacement Access: A Systematic Review and Meta-Analysis. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010742.	1.4	14
50	The role of coronary physiology in contemporary percutaneous coronary interventions.. <i>Current Cardiology Reviews</i> , 2021, 17, .	0.6	3
51	Long-Term Clinical Outcomes in Patients With an Acute ST-Segment-Elevation Myocardial Infarction Stratified by Angiography-Derived Index of Microcirculatory Resistance. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 717114.	1.1	25
52	Pre-procedural ATI score (age-thrombus burden-index of microcirculatory resistance) predicts long-term clinical outcomes in patients with ST elevation myocardial infarction treated with primary percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2021, 339, 1-6.	0.8	6
53	ACTIVATION (Percutaneous Coronary Intervention prior to transcatheter aortic Valve implantation). <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1965-1974.	1.1	103
54	Short-and-Long-Term Outcomes after Coronary Rotational Atherectomy in Patients Treated with Trans-Catheter Aortic Valve Implantation. <i>Journal of Clinical Medicine</i> , 2021, 10, 112.	1.0	5

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55	Diagnostic Work-Up of the Aortic Patient: An Integrated Approach toward the Best Therapeutic Option. <i>Journal of Clinical Medicine</i> , 2021, 10, 5120.	1.0	2
56	Long-term prognosis after acute ST-segment elevation myocardial infarction is determined by characteristics in both non-infarcted and infarcted myocardium on cardiovascular magnetic resonance imaging. , 2021, , .		0
57	Clinical correlates and prognostic impact of neurologic disorders in Takotsubo syndrome. <i>Scientific Reports</i> , 2021, 11, 23555.	1.6	13
58	Long-term prognostic value of haemodynamic determinants of right ventricular pulsatile afterload in patients with advanced heart failure. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.0	0
59	Optical flow ratio for assessing stenting result and physiological significance of residual disease. <i>EuroIntervention</i> , 2021, 17, e989-e998.	1.4	22
60	Early Small Creatinine Shift Predicts Contrast-Induced Acute Kidney Injury and Persistent Renal Damage after Percutaneous Coronary Procedures. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 305-311.	0.3	7
61	Two years clinical outcomes with the state-of-the-art PCI for the treatment of bifurcation lesions: A sub-analysis of the SYNTAX II study. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 10-17.	0.7	1
62	Coronary Injury in Mitral and Aortic Valve Surgery: A Case Series Using Optical Coherence Tomography. <i>Annals of Thoracic Surgery</i> , 2020, 109, e171-e174.	0.7	4
63	Complex high-risk and indicated percutaneous coronary intervention for stable angina: Does operator volume influence patient outcome?. <i>American Heart Journal</i> , 2020, 222, 15-25.	1.2	28
64	Hyper-acute cardiovascular magnetic resonance T1 mapping predicts infarct characteristics in patients with ST elevation myocardial infarction. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2020, 22, 3.	1.6	16
65	Impact of aspirin on takotsubo syndrome: a propensity score-based analysis of the InterTAK Registry. <i>European Journal of Heart Failure</i> , 2020, 22, 330-337.	2.9	24
66	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.	6.3	280
67	Ultrasound guided vascular access site management and left ventricular pacing are associated with improved outcomes in contemporary transcatheter aortic valve replacement: Insights from the OxTAVI registry. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 432-439.	0.7	21
68	The year in cardiology: acute coronary syndromes. <i>European Heart Journal</i> , 2020, 41, 821-832.	1.0	12
69	The cardiac sympathetic co-transmitter neuropeptide Y is pro-arrhythmic following ST-elevation myocardial infarction despite beta-blockade. <i>European Heart Journal</i> , 2020, 41, 2168-2179.	1.0	53
70	Intraventricular Thrombus Formation and Embolism in Takotsubo Syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 279-287.	1.1	34
71	Drug coated balloons and their role in bifurcation coronary angioplasty: appraisal of the current evidence and future directions. <i>Expert Review of Medical Devices</i> , 2020, 17, 1021-1033.	1.4	7
72	The year in cardiology: acute coronary syndromes. <i>SA Heart Journal</i> , 2020, 17, .	0.0	0

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73	Transcatheter aortic valve replacement and percutaneous coronary intervention versus surgical aortic valve replacement and coronary artery bypass grafting in patients with severe aortic stenosis and concomitant coronary artery disease: A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1113-1125.	0.7	11
74	Safety and operational efficiency of restructuring and redeploying a transcatheter aortic valve replacement service during the COVID-19 pandemic: The Oxford experience. <i>Cardiovascular Revascularization Medicine</i> , 2020, 31, 26-31.	0.3	3
75	Adoption of same day discharge following elective left main stem percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2020, 321, 38-47.	0.8	4
76	Contrast-Induced Acute Kidney Injury in Patients Undergoing TAVI Compared With Coronary Interventions. <i>Journal of the American Heart Association</i> , 2020, 9, e017194.	1.6	18
77	Implications of Alternative Definitions of Peri-Procedural Myocardial Infarction After Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1609-1621.	1.2	75
78	Impact of COVID-19 Pandemic on Mechanical Reperfusion for Patients With STEMI. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2321-2330.	1.2	154
79	Rescue aortic balloon valvuloplasty during procedural cardiac arrest while treating critical left main stem stenosis: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	1
80	Are Higher Operator Volumes for Unprotected Left Main Stem Percutaneous Coronary Intervention Associated With Improved Patient Outcomes?. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008782.	1.4	19
81	Coexistence and outcome of coronary artery disease in Takotsubo syndrome. <i>European Heart Journal</i> , 2020, 41, 3255-3268.	1.0	49
82	Angiography-derived index of microcirculatory resistance as a novel, pressure-wire-free tool to assess coronary microcirculation in ST elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1395-1406.	0.7	70
83	Transcatheter aortic valve implantation via surgical subclavian versus direct aortic access: A United Kingdom analysis. <i>International Journal of Cardiology</i> , 2020, 308, 67-72.	0.8	4
84	Long-term variations of FFR and iFR after transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2020, 317, 37-41.	0.8	18
85	Shockwave Intravascular Lithotripsy for the Treatment of Severe Vascular Calcification. <i>Angiology</i> , 2020, 71, 677-688.	0.8	38
86	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.	0.7	57
87	Reflectance spectral analysis for novel characterization and clinical assessment of aspirated coronary thrombi in patients with ST elevation myocardial infarction. <i>Physiological Measurement</i> , 2020, 41, 045001.	1.2	7
88	Mapping interventional cardiology in Europe: the European Association of Percutaneous Cardiovascular Interventions (EAPCI) Atlas Project. <i>European Heart Journal</i> , 2020, 41, 2579-2588.	1.0	44
89	Intravascular Imaging and 12-Month Mortality After Unprotected Left Main PCI. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 346-357.	1.1	70
90	Age-Related Variations in Takotsubo Syndrome. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1869-1877.	1.2	42

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91	Novel Indices of Coronary Physiology. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008487.	1.4	44
92	Why, When and How Should Clinicians Use Physiology in Patients with Acute Coronary Syndromes?. <i>Interventional Cardiology Review</i> , 2020, 15, e05.	0.7	6
93	The SYNTAX score on its way out or â€¦ towards artificial intelligence: part I. <i>EuroIntervention</i> , 2020, 16, 44-59.	1.4	26
94	The SYNTAX score on its way out or â€¦ towards artificial intelligence: part II. <i>EuroIntervention</i> , 2020, 16, 60-75.	1.4	18
95	The impact of the COVID-19 pandemic upon patients, staff, and on the future practices of percutaneous coronary intervention. <i>European Heart Journal Supplements</i> , 2020, 22, P13-P18.	0.0	4
96	The year in cardiology: acute coronary syndromesâ€”The year in cardiology 2019. <i>Cardiologia Croatica</i> , 2020, 15, 97-113.	0.0	1
97	Consensus statements, guidelines and definition: will they actually improve our treatment of coronary bifurcation lesions?. <i>EuroIntervention</i> , 2020, 16, e695-e697.	1.4	0
98	Transcatheter Aortic Valve Replacement Influence on Coronary Hemodynamics: A Quantitative Meta-Analysis and Proposed Decision-Making Algorithm. <i>Journal of Invasive Cardiology</i> , 2020, 32, 37-40.	0.4	3
99	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Heart Journal</i> , 2019, 40, 87-165.	1.0	4,537
100	2018 ESC/EACTS Guidelines on myocardial revascularization. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 4-90.	0.6	402
101	Coronary Rotational Atherectomy in Patients Treated with Transcatheter Aortic Valve Implantation. <i>Structural Heart</i> , 2019, 3, 471-477.	0.2	1
102	RELATIONSHIP BETWEEN LENGTH OF HOSPITAL STAY AND 3-YEAR OUTCOMES AFTER LEFT MAIN REVASCULARIZATION: THE EXCEL TRIAL. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1364.	1.2	0
103	Same-Day Discharge After Elective Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1479-1494.	1.1	33
104	Management of Calcific Coronary Artery Lesions. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1465-1478.	1.1	106
105	Clinical Features and Outcomes of Patients With Malignancy and Takotsubo Syndrome: Observations From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e010881.	1.6	63
106	Measuring coronary microvascular function: is it finally ready for prime time?. <i>European Heart Journal</i> , 2019, 40, 2360-2362.	1.0	4
107	TCT-70 Intravascular Imaging for Unprotected Left Main Stem PCI: A Survival Analysis of 11,264 Cases From the British Cardiovascular Intervention Society National Database. <i>Journal of the American College of Cardiology</i> , 2019, 74, B70.	1.2	0
108	TCT-111 Clinical Implication of Quantitative Flow Ratio After Percutaneous Coronary Intervention for Three Vessel Disease. <i>Journal of the American College of Cardiology</i> , 2019, 74, B111.	1.2	1

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109	TCT-308 Impact of Periprocedural Major Adverse Events After PCI and CABG on Long-Term Outcomes in Patients With Left Main Disease: The EXCEL Trial. <i>Journal of the American College of Cardiology</i> , 2019, 74, B306.	1.2	1
110	TCT-314 Inpatient Versus Outpatient PCI in Patients With Left Main Disease: Analysis From the EXCEL Trial. <i>Journal of the American College of Cardiology</i> , 2019, 74, B312.	1.2	0
111	TCT-346 Pseudo-Stent Strut Protrusion Into Side Branch: An Intravascular Ultrasound Observation From the EXCEL Trial. <i>Journal of the American College of Cardiology</i> , 2019, 74, B343.	1.2	0
112	Clinical Predictors and Prognostic Impact of Recovery of Wall Motion Abnormalities in Takotsubo Syndrome: Results From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e011194.	1.6	27
113	The Authors Reply. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1594-1596.	2.3	0
114	Outcomes Associated With Cardiogenic Shock in Takotsubo Syndrome. <i>Circulation</i> , 2019, 139, 413-415.	1.6	75
115	Prediction of short- and long-term mortality in takotsubo syndrome: the InterTAK Prognostic Score. <i>European Journal of Heart Failure</i> , 2019, 21, 1469-1472.	2.9	20
116	Routine Left Ventricular Pacing for Patients Undergoing Transcatheter Aortic Valve Replacement. <i>Structural Heart</i> , 2019, 3, 478-482.	0.2	4
117	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
118	Impact of Complications During Transfemoral Transcatheter Aortic Valve Replacement: How Can They Be Avoided and Managed?. <i>Journal of the American Heart Association</i> , 2019, 8, e013801.	1.6	62
119	Safety and Effectiveness of Coronary Intravascular Lithotripsy for Treatment of Severely Calcified Coronary Stenoses. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008434.	1.4	234
120	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
121	Five-Year Outcomes after PCI or CABG for Left Main Coronary Disease. <i>New England Journal of Medicine</i> , 2019, 381, 1820-1830.	13.9	523
122	Acute Microvascular Impairment Post-Reperused STEMI Is Reversible and Has Additional Clinical Predictive Value. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1783-1793.	2.3	25
123	Impact of post-procedural 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
124	Long-Term Durability of Transcatheter Aortic Valve Prostheses. <i>Journal of the American College of Cardiology</i> , 2019, 73, 537-545.	1.2	193
125	Angiography-Derived Fractional Flow Reserve in the SYNTAX II Trial. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 259-270.	1.1	46
126	Safety of Rotational Atherectomy Using the Radial Access in Patients With Severe Aortic Stenosis. <i>American Journal of Cardiology</i> , 2019, 124, 381-388.	0.7	5

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127	The Impact of Blood Pressure Variability on Coronary Arterial Lumen Dimensions as Assessed by Optical Coherence Tomography in Patients with ST-Elevation Myocardial Infarction. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 768-774.	0.3	1
128	The Influence of Aortic Valve Obstruction on the Hyperemic Intracoronary Physiology: Difference Between Resting Pd/Pa and FFR in Aortic Stenosis. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 539-550.	1.1	7
129	DEFINE-ing the next steps in interventional cardiology. <i>Cardiovascular Research</i> , 2019, 115, e74-e76.	1.8	0
130	Cardiac arrest in takotsubo syndrome: results from the InterTAK Registry. <i>European Heart Journal</i> , 2019, 40, 2142-2151.	1.0	79
131	Contemporary Outcomes Following Coronary Artery Bypass Graft Surgery for Left Main Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1877-1886.	1.2	33
132	Correlation between intracoronary physiology and myocardial perfusion imaging in patients with severe aortic stenosis. <i>International Journal of Cardiology</i> , 2019, 292, 162-165.	0.8	24
133	Dual quantitative coronary angiography accurately quantifies intracoronary thrombotic burden in patients with acute coronary syndrome: Comparison with optical coherence tomography imaging. <i>International Journal of Cardiology</i> , 2019, 292, 25-31.	0.8	9
134	Neuropeptide-Y causes coronary microvascular constriction and is associated with reduced ejection fraction following ST-elevation myocardial infarction. <i>European Heart Journal</i> , 2019, 40, 1920-1929.	1.0	58
135	Bypass Surgery or Stenting for Left Main Coronary Artery Disease in Patients With Diabetes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1616-1628.	1.2	60
136	Incremental Value of Coronary Microcirculation Resistive Reserve Ratio in Predicting the Extent of Myocardial Infarction in Patients with STEMI. Insights from the Oxford Acute Myocardial Infarction (OxAMI) Study. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 1148-1155.	0.3	21
137	Impact of Staging Percutaneous Coronary Intervention in Left Main Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 411-412.	1.1	5
138	Combined T1-mapping and tissue tracking analysis predicts severity of ischemic injury following acute STEMI – an Oxford Acute Myocardial Infarction (OxAMI) study. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1297-1308.	0.7	15
139	55...Invasive coronary physiology before and after tavi: a quantitative meta-analysis. , 2019, , .		0
140	Physiological Versus Angiographic Guidance for Myocardial Revascularization in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Journal of the American Heart Association</i> , 2019, 8, e012618.	1.6	41
141	Assessing and managing coronary microcirculation dysfunction in acute ST-segment elevation myocardial infarction. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 111-126.	0.6	15
142	How Should We Treat Heavily Calcified Coronary Artery Disease in Contemporary Practice? From Atherectomy to Intravascular Lithotripsy. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 1172-1183.	0.3	48
143	Transcatheter aortic valve replacement outcomes in bicuspid compared to trileaflet aortic valves. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 50-56.	0.3	13
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