

Todd C Villines, Facc, Faha, Mscct

List of Publications by Year in Descending Order

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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.

206
papers

8,075
citations

45
h-index

85
g-index

249
ext. papers

10,286
ext. citations

4.5
avg, IF

5.6
L-index

#	Paper	IF	Citations
206	Non-Invasive Imaging in Coronary Syndromes: Recommendations of The European Association of Cardiovascular Imaging and the American Society of Echocardiography, in Collaboration with The American Society of Nuclear Cardiology, Society of Cardiovascular Computed Tomography, and Society for Cardiovascular Magnetic Resonance. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 1-11	5.8	1
205	Evaluating the Coronary Artery Disease Consortium Model and the Coronary Artery Calcium Score in Predicting Obstructive Coronary Artery Disease in a Symptomatic Mixed Asian Cohort.. <i>Journal of the American Heart Association</i> , 2022 , e022697	6	0
204	ACR Appropriateness Criteria [®] Chronic Chest Pain-High Probability of Coronary Artery Disease: 2021 Update.. <i>Journal of the American College of Radiology</i> , 2022 , 19, S1-S18	3.5	0
203	Aspirin and Statin Therapy for Nonobstructive Coronary Artery Disease: Five-year Outcomes from the CONFIRM Registry.. <i>Radiology: Cardiothoracic Imaging</i> , 2022 , 4, e210225	8.3	1
202	Predictors of Coronary Artery Calcium and Long-Term Risks of Death, Myocardial Infarction, and Stroke in Young Adults. <i>Journal of the American Heart Association</i> , 2021 , 10, e022513	6	1
201	Non-invasive Imaging in Coronary Syndromes - Recommendations of the European Association of Cardiovascular Imaging and the American Society of Echocardiography, in Collaboration with the American Society of Nuclear Cardiology, Society of Cardiovascular Computed Tomography and Society for Cardiovascular Magnetic Resonance. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 1-11	4.1	2
200	Incidence, Clinical Correlates, and Outcomes of Pulmonary Hypertension after Kidney Transplantation: Analysis of Linked U.S. Registry and Medicare Billing Claims. <i>Transplantation</i> , 2021 , 111, 150-157	1.8	2
199	The New Role of Cardiac Imaging Following the ISCHEMIA Trial. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021 , 23, 1	2.1	0
198	ACR Appropriateness Criteria [®] Asymptomatic Patient at Risk for Coronary Artery Disease: 2021 Update. <i>Journal of the American College of Radiology</i> , 2021 , 18, S2-S12	3.5	1
197	Rationale and design of the Women's Ischemia Trial to Reduce Events in Nonobstructive CAD (WARRIOR) trial. <i>American Heart Journal</i> , 2021 , 237, 90-103	4.9	13
196	The role of cardiovascular CT in occupational health assessment for coronary heart disease: An expert consensus document from the Society of Cardiovascular Computed Tomography (SCCT). <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 290-303	2.8	2
195	2020 SCCT Guideline for Training Cardiology and Radiology Trainees as Independent Practitioners (Level II) and Advanced Practitioners (Level III) in Cardiovascular Computed Tomography: A Statement from the Society of Cardiovascular Computed Tomography. <i>Radiology: Cardiothoracic Imaging</i> , 2021 , 3, e210225	8.3	3
194	2020 SCCT Guideline for Training Cardiology and Radiology Trainees as Independent Practitioners (Level II) and Advanced Practitioners (Level III) in Cardiovascular Computed Tomography: A Statement from the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 290-303	2.8	6
193	Age- and sex-related features of atherosclerosis from coronary computed tomography angiography in patients prior to acute coronary syndrome: results from the ICONIC study. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 24-33	4.1	7
192	Focused, low tube potential, coronary calcium assessment prior to coronary CT angiography: A prospective, randomized clinical trial. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 240-245	2.8	1
191	SCCT 2021 Expert Consensus Document on Coronary Computed Tomographic Angiography: A Report of the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 192-217	2.8	33
190	Society of Cardiovascular Computed Tomography / North American Society of Cardiovascular Imaging - Expert Consensus Document on Coronary CT Imaging of Atherosclerotic Plaque. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 93-109	2.8	29

189	Use of cardiac CT amidst the COVID-19 pandemic and beyond: North American perspective. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 , 15, 16-26	2.8	11
188	2020 SCCT Guideline for Training Cardiology and Radiology Trainees as Independent Practitioners (Level II) and Advanced Practitioners (Level III) in Cardiovascular Computed Tomography: A Statement from the Society of Cardiovascular Computed Tomography. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 272-287	8.4	3
187	Impact of COVID-19 on Cardiovascular Testing in the United States Versus the Rest of the World. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1787-1799	8.4	8
186	Risk Scores versus Atherosclerosis Imaging: Time to Embrace What Is in Plain Sight!. <i>Radiology: Cardiothoracic Imaging</i> , 2020 , 2, e200019	8.3	
185	Exercise Electrocardiography and Computed Tomography Coronary Angiography for Patients With Suspected Stable Angina Pectoris: A Post Hoc Analysis of the Randomized SCOT-HEART Trial. <i>JAMA Cardiology</i> , 2020 , 5, 920-928	16.2	8
184	Non-obstructive high-risk plaques increase the risk of future culprit lesions comparable to obstructive plaques without high-risk features: the ICONIC study. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 973-980	4.1	13
183	Machine learning insight into the role of imaging and clinical variables for the prediction of obstructive coronary artery disease and revascularization: An exploratory analysis of the CONSERVE study. <i>PLoS ONE</i> , 2020 , 15, e0233791	3.7	4
182	Accelerating the future of cardiac CT: Social media as sine qua non?. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 382-385	2.8	6
181	Clinical risk factors and atherosclerotic plaque extent to define risk for major events in patients without obstructive coronary artery disease: the long-term coronary computed tomography angiography CONFIRM registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 479-488	4.1	21
180	Increased long-term mortality in women with high left ventricular ejection fraction: data from the CONFIRM (CORonary CT Angiography EvaluationN For Clinical Outcomes: An InteRnational Multicenter) long-term registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 363-374	4.1	5
179	The Journal of Cardiovascular Computed Tomography year in review - 2019. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 107-117	2.8	3
178	Association of High-Density Calcified 1K Plaque With Risk of Acute Coronary Syndrome. <i>JAMA Cardiology</i> , 2020 , 5, 282-290	16.2	35
177	Inverse Probability of Treatment Weighting (Propensity Score) using the Military Health System Data Repository and National Death Index. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	2
176	Reduced Axial Scan Length Coronary Calcium Scoring Reduces Radiation Dose and Provides Adequate Clinical Decision-Making Before Coronary CT Angiography. <i>Tomography</i> , 2020 , 6, 356-361	3.1	0
175	ACR Appropriateness Criteria Chest Pain-Possible Acute Coronary Syndrome. <i>Journal of the American College of Radiology</i> , 2020 , 17, S55-S69	3.5	9
174	Anticoagulant Reversal Strategies in the Emergency Department Setting: Recommendations of a Multidisciplinary Expert Panel. <i>Annals of Emergency Medicine</i> , 2020 , 76, 470-485	2.1	18
173	The safety of oral anticoagulants registry (SOAR): A national, ED-based study of the evaluation and management of bleeding and bleeding concerns due to the use of oral anticoagulants. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1163-1170	2.9	3
172	Coronary atherosclerosis scoring with semiquantitative CCTA risk scores for prediction of major adverse cardiac events: Propensity score-based analysis of diabetic and non-diabetic patients. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, 251-257	2.8	8

171	Awareness, Knowledge, and Utility of RCT Data vs RWE: Results From a Survey of US Cardiologists: Real-world Evidence in Clinical Decision Making. <i>Clinical Medicine Insights: Cardiology</i> , 2020 , 14, 1179546820953410	3.2	1
170	Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients With COVID-19: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1345-1357	15.1	28
169	Prognostic significance of subtle coronary calcification in patients with zero coronary artery calcium score: From the CONFIRM registry. <i>Atherosclerosis</i> , 2020 , 309, 33-38	3.1	4
168	A Boosted Ensemble Algorithm for Determination of Plaque Stability in High-Risk Patients on Coronary CTA. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 2162-2173	8.4	15
167	ACR Appropriateness Criteria□ Acute Nonspecific Chest Pain-Low Probability of Coronary Artery Disease. <i>Journal of the American College of Radiology</i> , 2020 , 17, S346-S354	3.5	3
166	ACR Appropriateness Criteria□ Blunt Chest Trauma-Suspected Cardiac Injury. <i>Journal of the American College of Radiology</i> , 2020 , 17, S380-S390	3.5	3
165	Machine learning of clinical variables and coronary artery calcium scoring for the prediction of obstructive coronary artery disease on coronary computed tomography angiography: analysis from the CONFIRM registry. <i>European Heart Journal</i> , 2020 , 41, 359-367	9.5	62
164	Risk Reclassification With Coronary Computed Tomography Angiography-Visualized Nonobstructive Coronary Artery Disease According to 2018 American College of Cardiology/American Heart Association Cholesterol Guidelines (from the Coronary Computed Tomography Angiography Evaluation for Clinical Outcomes: An International Multicenter Registry)	3	8
163	Impact of New Guidelines of Unscheduled and Scheduled Sedation for Cardiologists: JACC Council Perspectives. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1505-1511	15.1	1
162	Point of Care Clinical Risk Score to Improve the Negative Diagnostic Utility of an Agatston Score of Zero: Averting the Need for Coronary Computed Tomography Angiography. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e008737	3.9	2
161	A cross-sectional survey of coronary plaque composition in individuals on non-statin lipid lowering drug therapies and undergoing coronary computed tomography angiography. <i>Journal of Cardiovascular Computed Tomography</i> , 2019 , 13, 99-104	2.8	2
160	What is the clinical role of non-invasive atherosclerosis imaging?. <i>Journal of Cardiovascular Computed Tomography</i> , 2019 , 13, 261-266	2.8	3
159	Long-term prognostic utility of computed tomography coronary angiography in older populations. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 1279-1286	4.1	9
158	Prognostic value of chronic total occlusions detected on coronary computed tomographic angiography. <i>Heart</i> , 2019 , 105, 196-203	5.1	7
157	Should CT replace IVUS for evaluation of CAD in large-scale clinical trials: Effects of medical therapy on atherosclerotic plaque. <i>Journal of Cardiovascular Computed Tomography</i> , 2019 , 13, 248-253	2.8	6
156	The Predictive Value of Coronary Artery Calcium Scoring for Major Adverse Cardiac Events According to Renal Function (from the Coronary Computed Tomography Angiography Evaluation for Clinical Outcomes: An International Multicenter [CONFIRM] Registry). <i>American Journal of Cardiology</i> , 2019 , 123, 1327-1333	3	6
155	Selective Referral Using CCTA Versus Direct Referral for Individuals Referred to Invasive Coronary Angiography for Suspected CAD: A Randomized, Controlled, Open-Label Trial. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1303-1312	8.4	43
154	Superior Risk Stratification With Coronary Computed Tomography Angiography Using a Comprehensive Atherosclerotic Risk Score. <i>JACC: Cardiovascular Imaging</i> , 2019 , 12, 1987-1997	8.4	41

153	Comparative safety and effectiveness of dabigatran vs. rivaroxaban and apixaban in patients with non-valvular atrial fibrillation: a retrospective study from a large healthcare system. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2019 , 5, 80-90	6.4	14
152	Influence of symptom typicality for predicting MACE in patients without obstructive coronary artery disease: From the CONFIRM Registry (Coronary Computed Tomography Angiography Evaluation for Clinical Outcomes: An International Multicenter Registry). <i>Clinical Cardiology</i> , 2018 , 41, 504-509	3.3	8
151	Diagnostic Performance of a Novel Coronary CT Angiography Algorithm: Prospective Multicenter Validation of an Intracycle CT Motion Correction Algorithm for Diagnostic Accuracy. <i>American Journal of Roentgenology</i> , 2018 , 210, 1208-1215	5.4	2
150	Prone patient positioning to exclude left atrial appendage thrombus using cardiac CT. <i>Journal of Cardiovascular Computed Tomography</i> , 2018 , 12, 176-178	2.8	4
149	Implications of New Cholesterol Treatment Guidelines on Statin Utilization, Intensity, and Costs in Active Duty Service Members. <i>Military Medicine</i> , 2018 , 183, e66-e70	1.3	1
148	Prognostic value of coronary computed tomographic angiography findings in asymptomatic individuals: a 6-year follow-up from the prospective multicentre international CONFIRM study. <i>European Heart Journal</i> , 2018 , 39, 934-941	9.5	56
147	The Coronary Artery Disease-Reporting and Data System (CAD-RADS): Prognostic and Clinical Implications Associated With Standardized Coronary Computed Tomography Angiography Reporting. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 78-89	8.4	48
146	Incremental prognostic value of coronary computed tomography angiography over coronary calcium scoring for major adverse cardiac events in elderly asymptomatic individuals. <i>European Heart Journal Cardiovascular Imaging</i> , 2018 , 19, 675-683	4.1	20
145	Maximization of the usage of coronary CTA derived plaque information using a machine learning based algorithm to improve risk stratification; insights from the CONFIRM registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2018 , 12, 204-209	2.8	94
144	Cost effectiveness and clinical efficacy of patent foramen ovale closure as compared to medical therapy in cryptogenic stroke patients: A detailed cost analysis and meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2018 , 273, 74-79	3.2	5
143	Reduction in radiation exposure in cardiovascular computed tomography imaging: results from the PROspective multicenter registry on radiaTion dose Estimates of cardiac CT angIOgraphy iN daily practice in 2017 (PROTECTION VI). <i>European Heart Journal</i> , 2018 , 39, 3715-3723	9.5	77
142	Coronary Artery Calcium and Long-Term Risk of Death, Myocardial Infarction, and Stroke: The Walter Reed Cohort Study. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 1799-1806	8.4	44
141	Highlights of the Twelfth Annual Scientific Meeting of the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2018 , 12, 3-7	2.8	0
140	ACR Appropriateness Criteria Suspected New-Onset and Known Nonacute Heart Failure. <i>Journal of the American College of Radiology</i> , 2018 , 15, S418-S431	3.5	5
139	Impact of Statins on Cardiovascular Outcomes Following Coronary Artery Calcium Scoring. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 3233-3242	15.1	113
138	Usefulness of baseline statin therapy in non-obstructive coronary artery disease by coronary computed tomographic angiography: From the CONFIRM (COronary CT Angiography Evaluation For Clinical Outcomes: An InteRnational Multicenter) study. <i>PLoS ONE</i> , 2018 , 13, e0207194	3.7	13
137	Coronary computed tomographic imaging in women: An expert consensus statement from the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2018 , 12, 451-466	2.8	23
136	Coronary CTA for Surveillance of Cardiac Allograft Vasculopathy. <i>Current Cardiovascular Imaging Reports</i> , 2018 , 11, 26	0.7	7

135	The Journal of Cardiovascular Computed Tomography year in review - 2018. <i>Journal of Cardiovascular Computed Tomography</i> , 2018 , 12, 529-538	2.8	3
134	Can CT-derived FFR better inform clinical decision-making and improve outcomes in stable ischaemic heart disease?. <i>European Heart Journal</i> , 2018 , 39, 3712-3714	9.5	9
133	Prognostic value of age adjusted segment involvement score as measured by coronary computed tomography: a potential marker of vascular age. <i>Heart and Vessels</i> , 2018 , 33, 1288-1300	2.1	4
132	Coronary Atherosclerotic Precursors of Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2511-2522	15.1	161
131	Evaluation and Management of Pulmonary Hypertension in Kidney Transplant Candidates and Recipients: Concepts and Controversies. <i>Transplantation</i> , 2017 , 101, 166-181	1.8	34
130	Long-term prognostic impact of CT-Leaman score in patients with non-obstructive CAD: Results from the COronary CT Angiography EvaluationN For Clinical Outcomes InteRnational Multicenter (CONFIRM) study. <i>International Journal of Cardiology</i> , 2017 , 231, 18-25	3.2	42
129	Relationship of Hypertension to Coronary Atherosclerosis and Cardiac Events in Patients With Coronary Computed Tomographic Angiography. <i>Hypertension</i> , 2017 , 70, 293-299	8.5	34
128	Coronary revascularization vs. medical therapy following coronary-computed tomographic angiography in patients with low-, intermediate- and high-risk coronary artery disease: results from the CONFIRM long-term registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 841-848	4.1	10
127	Predictive Value of Age- and Sex-Specific Nomograms of Global Plaque Burden on Coronary Computed Tomography Angiography for Major Cardiac Events. <i>Circulation: Cardiovascular Imaging</i> , 2017 , 10,	3.9	14
126	Anomalous Aortic Origin of a Coronary Artery From the Inappropriate Sinus of Valsalva. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 1592-1608	15.1	143
125	Association of tobacco use and cessation with coronary atherosclerosis. <i>Atherosclerosis</i> , 2017 , 257, 201-207	3.0	17
124	Prognostic implications of coronary artery calcium in the absence of coronary artery luminal narrowing. <i>Atherosclerosis</i> , 2017 , 262, 185-190	3.1	7
123	Coronary Computed Tomographic Angiography-The First Test for Evaluating Patients With Chest Pain?. <i>JAMA Internal Medicine</i> , 2017 , 177, 1631-1632	11.5	6
122	Long-Term Prognostic Value of Coronary Computed Tomography Angiography. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017 , 19, 90	2.1	3
121	Pyogenic Pericarditis and Cardiac Tamponade Due to in a Combat Theater. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofw267	1	4
120	Machine learning for prediction of all-cause mortality in patients with suspected coronary artery disease: a 5-year multicentre prospective registry analysis. <i>European Heart Journal</i> , 2017 , 38, 500-507	9.5	275
119	Healthcare Policy Statement on the Utility of Coronary Computed Tomography for Evaluation of Cardiovascular Conditions and Preventive Healthcare: From the Health Policy Working Group of the Society of Cardiovascular Computed Tomography. <i>Journal of Cardiovascular Computed Tomography</i> , 2017 , 11, 404-414	2.8	3
118	R-SCAN: Cardiac CT Angiography for Acute Chest Pain. <i>Journal of the American College of Radiology</i> , 2017 , 14, 1212-1214	3.5	2

117	Relation of Carotid Intima-Media Thickness to Cardiovascular Events in Black Americans (From the Jackson Heart Study). <i>American Journal of Cardiology</i> , 2017 , 120, 1528-1532	3	3
116	Prognostic Significance of Nonobstructive Left Main Coronary Artery Disease in Women Versus Men: Long-Term Outcomes From the CONFIRM (Coronary CT Angiography Evaluation For Clinical Outcomes: An International Multicenter) Registry. <i>Circulation: Cardiovascular Imaging</i> , 2017 , 10,	3.9	19
115	Improved 5-year prediction of all-cause mortality by coronary CT angiography applying the CONFIRM score. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 286-293	4.1	23
114	Impact of age and sex on left ventricular function determined by coronary computed tomographic angiography: results from the prospective multicentre CONFIRM study. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 990-1000	4.1	13
113	Long-Term Prognostic Utility of Coronary CT Angiography in Stable Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 1280-1288	8.4	50
112	Safety of Direct Oral Anticoagulants: Insights from Postmarketing Studies. <i>American Journal of Medicine</i> , 2016 , 129, S41-S46	2.4	17
111	Effects of Breast Shielding during Heart Imaging on DNA Double-Strand-Break Levels: A Prospective Randomized Controlled Trial. <i>Radiology</i> , 2016 , 281, 62-71	20.5	6
110	Prognostic Determinants of Coronary Atherosclerosis in Stable Ischemic Heart Disease: Anatomy, Physiology, or Morphology?. <i>Circulation Research</i> , 2016 , 119, 317-29	15.7	24
109	SCCT guidelines for the performance and acquisition of coronary computed tomographic angiography: A report of the society of Cardiovascular Computed Tomography Guidelines Committee: Endorsed by the North American Society for Cardiovascular Imaging (NASCI). <i>Journal of Cardiovascular Computed Tomography</i> , 2016 , 10, 435-449	2.8	386
108	Long term prognostic utility of coronary CT angiography in patients with no modifiable coronary artery disease risk factors: Results from the 5 year follow-up of the CONFIRM International Multicenter Registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2016 , 10, 22-7	2.8	33
107	Myocardial Infarction and Aortic Root Mycotic Aneurysm Complicating Aortic Valve Endocarditis: Utility of Cardiac CT. <i>Case Reports in Medicine</i> , 2016 , 2016, 3756302	0.7	1
106	Sex-Specific Associations Between Coronary Artery Plaque Extent and Risk of Major Adverse Cardiovascular Events: The CONFIRM Long-Term Registry. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 364-372	8.4	66
105	Total Anomalous Coronary Venous Return: Strategic Planning in Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 756-758	4.6	
104	Safety of direct oral anticoagulants: insights from postmarketing studies. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 9-13	2.9	8
103	Current trends in patients with chronic total occlusions undergoing coronary CT angiography. <i>Heart</i> , 2015 , 101, 1212-8	5.1	13
102	Medical history for prognostic risk assessment and diagnosis of stable patients with suspected coronary artery disease. <i>American Journal of Medicine</i> , 2015 , 128, 871-8	2.4	20
101	Prognostic and therapeutic implications of statin and aspirin therapy in individuals with nonobstructive coronary artery disease: results from the CONFIRM (CORonary CT Angiography Evaluation For Clinical Outcomes: An International Multicenter registry) registry. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 981-9	9.4	101
100	Management of Coronary Artery Calcium and Coronary CTA Findings. <i>Current Cardiovascular Imaging Reports</i> , 2015 , 8, 18	0.7	17

99	Coronary dominance and prognosis in patients undergoing coronary computed tomographic angiography: results from the CONFIRM (COronary CT Angiography EvaluationN For Clinical Outcomes: An InteRnational Multicenter) registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 853-62	4.1	18
98	A clinical model to identify patients with high-risk coronary artery disease. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 427-434	8.4	15
97	Cardiovascular Imaging for the Primary Prevention of Atherosclerotic Cardiovascular Disease Events. <i>Current Cardiovascular Imaging Reports</i> , 2015 , 8, 36	0.7	21
96	Cardiac computed tomography in current cardiology guidelines. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 514-23	2.8	64
95	Effects of cardiac medications for patients with obstructive coronary artery disease by coronary computed tomographic angiography: results from the multicenter CONFIRM registry. <i>Atherosclerosis</i> , 2015 , 238, 119-25	3.1	8
94	A comparison of the safety and effectiveness of dabigatran and warfarin in non-valvular atrial fibrillation patients in a large healthcare system. <i>Thrombosis and Haemostasis</i> , 2015 , 114, 1290-8	7	99
93	Accuracy of cardiac CT, radionuclide and invasive ventriculography, two- and three-dimensional echocardiography, and SPECT for left and right ventricular ejection fraction compared with cardiac MRI: a meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 848-52	4.1	46
92	Incremental prognostic utility of coronary CT angiography for asymptomatic patients based upon extent and severity of coronary artery calcium: results from the COronary CT Angiography EvaluationN For Clinical Outcomes InteRnational Multicenter (CONFIRM) study. <i>European Heart Journal</i> , 2015 , 36, 501-8	9.5	87
91	Multimodality imaging of multivalvular endocarditis after transcatheter aortic valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , 2015 , 9, 68-70	2.8	3
90	Current but not past smoking increases the risk of cardiac events: insights from coronary computed tomographic angiography. <i>European Heart Journal</i> , 2015 , 36, 1031-40	9.5	21
89	Open versus endovascular repair of abdominal aortic aneurysm: Incidence of cardiovascular events in 632 patients in a department of defense cohort over 6-year follow-up. <i>Vascular</i> , 2015 , 23, 234-9	1.3	8
88	Gender differences in the prevalence, severity, and composition of coronary artery disease in the young: a study of 1635 individuals undergoing coronary CT angiography from the prospective, multinational confirm registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 490-9	4.1	21
87	Is metabolic syndrome predictive of prevalence, extent, and risk of coronary artery disease beyond its components? Results from the multinational coronary CT angiography evaluation for clinical outcome: an international multicenter registry (CONFIRM). <i>PLoS ONE</i> , 2015 , 10, e0118998	3.7	21
86	Rest-Only Myocardial CT Perfusion in Acute Chest Pain. <i>Southern Medical Journal</i> , 2015 , 108, 688-94	0.6	3
85	Incremental prognostic value of coronary computed tomographic angiography over coronary artery calcium score for risk prediction of major adverse cardiac events in asymptomatic diabetic individuals. <i>Atherosclerosis</i> , 2014 , 232, 298-304	3.1	77
84	Does coronary CT angiography improve risk stratification over coronary calcium scoring in symptomatic patients with suspected coronary artery disease? Results from the prospective multicenter international CONFIRM registry. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 267-74	4.1	77
83	Left ventricular function and volume with coronary CT angiography improves risk stratification and identification of patients at risk for incident mortality: results from 7758 patients in the prospective multinational CONFIRM observational cohort study. <i>Radiology</i> , 2014 , 273, 70-7	20.5	25
82	Safe and rapid disposition of low-to-intermediate risk patients presenting to the emergency department with chest pain: a 1-year high-volume single-center experience. <i>Journal of Cardiovascular Computed Tomography</i> , 2014 , 8, 375-83	2.8	8

81	Cost effectiveness of percutaneous closure versus medical therapy for cryptogenic stroke in patients with a patent foramen ovale. <i>American Journal of Cardiology</i> , 2014 , 114, 1584-9	3	18
80	Calcium score, coronary artery disease extent and severity, and clinical outcomes among low Framingham risk patients with low vs high lifetime risk: results from the CONFIRM registry. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 29-37; quiz 38-9	2.1	11
79	Prognostic significance of calcified plaque among symptomatic patients with nonobstructive coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 453-66	2.1	25
78	Cardiac Masses on Cardiac CT: A Review. <i>Current Cardiovascular Imaging Reports</i> , 2014 , 7, 9281	0.7	114
77	Lipomatous hypertrophy presenting as superior vena cava syndrome. <i>Journal of Cardiovascular Computed Tomography</i> , 2014 , 8, 250-1	2.8	6
76	Assessment of major adverse cardiovascular events and ischemic stroke with coronary computed tomography angiography based upon angiographic diagnosis in a high-volume single center. <i>SAGE Open Medicine</i> , 2014 , 2, 2050312114533535	2.4	3
75	Chamber dimensions and functional assessment with coronary computed tomographic angiography as compared to echocardiography using American Society of Echocardiography guidelines. <i>SAGE Open Medicine</i> , 2014 , 2, 2050312114522789	2.4	4
74	The triple line pattern on carotid intima media thickness imaging and its relationship to cardiovascular risk factors in patients on lipid lowering therapy. <i>Vascular Health and Risk Management</i> , 2014 , 10, 363-6	4.4	
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