

Bjarne NÃrsgaard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4673746/publications.pdf>

Version: 2024-02-01

129
papers

9,108
citations

57631

44
h-index

40881

93
g-index

131
all docs

131
docs citations

131
times ranked

7194
citing authors

#	ARTICLE	IF	CITATIONS
1	Thirteen-year trends in cardiovascular risk in men and women with chronic coronary syndrome. European Heart Journal Quality of Care & Clinical Outcomes, 2022, 8, 437-446.	1.8	3
2	Association of Age With the Diagnostic Value of Coronary Artery Calcium Score for Ruling Out Coronary Stenosis in Symptomatic Patients. JAMA Cardiology, 2022, 7, 36.	3.0	55
3	Prognostic value of coronary computed tomography angiographic derived fractional flow reserve: a systematic review and meta-analysis. Heart, 2022, 108, 194-202.	1.2	45
4	Long-term outcomes in a randomized controlled trial of multimodality imaging-guided left ventricular lead placement in cardiac resynchronization therapy. Europace, 2022, 24, 828-834.	0.7	16
5	Membranous septum morphology and risk of conduction abnormalities after transcatheter aortic valve implantation. EuroIntervention, 2022, 17, 1061-1069.	1.4	9
6	Coronary volume to left ventricular mass ratio in patients with diabetes mellitus. Journal of Cardiovascular Computed Tomography, 2022, 16, 319-326.	0.7	3
7	Cardiac computed tomography-verified right ventricular lead position and outcomes in cardiac resynchronization therapy. Journal of Interventional Cardiac Electrophysiology, 2022, , 1.	0.6	0
8	Worldwide Disparities in Recovery of Cardiac Testing 1 Year Into COVID-19. Journal of the American College of Cardiology, 2022, 79, 2001-2017.	1.2	21
9	Association between REDUCE-IT criteria, coronary artery disease severity, and cardiovascular events: the Western Denmark Heart Registry. European Journal of Preventive Cardiology, 2022, 29, 1802-1810.	0.8	4
10	Heterogenous Distribution of Risk for Cardiovascular Disease Events in Patients With Stable Ischemic Heart Disease. JACC: Cardiovascular Imaging, 2021, 14, 442-450.	2.3	8
11	The clinical utility of FFRCT stratified by age. Journal of Cardiovascular Computed Tomography, 2021, 15, 121-128.	0.7	6
12	Peridevice Leak Following Amplatzer Left Atrial Appendage Occlusion. JACC: Cardiovascular Interventions, 2021, 14, 83-93.	1.1	42
13	International Impact of COVID-19 on the Diagnosis of Heart Disease. Journal of the American College of Cardiology, 2021, 77, 173-185.	1.2	130
14	Computed Tomographyâ€Derived Fractional Flow Reserve in Patients With Chronic Coronary Syndrome: A Real-World Cohort Study. Journal of Computer Assisted Tomography, 2021, 45, 408-414.	0.5	1
15	Interplay of Risk Factors and CoronaryâArtery Calcium for CHD Risk inâYoung Patients. JACC: Cardiovascular Imaging, 2021, 14, 2387-2396.	2.3	16
16	Impact of COVID-19 on Cardiovascular Testing in the United States Versus the Rest of the World. JACC: Cardiovascular Imaging, 2021, 14, 1787-1799.	2.3	32
17	1-Year Impact on Medical Practice and Clinical Outcomes of FFRCT. JACC: Cardiovascular Imaging, 2020, 13, 97-105.	2.3	204
18	Coronary flow impairment in asymptomatic patients with early stage type-2 diabetes: Detection by FFR_{CT}. Diabetes and Vascular Disease Research, 2020, 17, 147916412095842.	0.9	4

#	ARTICLE	IF	CITATIONS
19	Left Atrial Function Determined by Cardiac Computed Tomography Predicts Device-Detected Atrial High-Rate Episodes in Patients Treated With Cardiac Resynchronization Therapy. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 784-789.	0.5	2
20	Impact of Plaque Burden Versus Stenosis on Ischemic Events in Patients With Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2803-2813.	1.2	149
21	Coronary Access After TAVR-in-TAVR as Evaluated by Multidetector Computed Tomography. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2528-2538.	1.1	65
22	CAD Severity on Cardiac CTA Identifies Patients With Most Benefit of Treating LDL-Cholesterol to ACC/AHA and ESC/EAS Targets. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1961-1972.	2.3	16
23	Prognosis of CT-derived Fractional Flow Reserve in the Prediction of Clinical Outcomes. <i>Radiology: Cardiothoracic Imaging</i> , 2019, 1, e190021.	0.9	8
24	Determinants of Rejection Rate for Coronary CT Angiography Fractional Flow Reserve Analysis. <i>Radiology</i> , 2019, 292, 597-605.	3.6	37
25	Electrically vs. imaging-guided left ventricular lead placement in cardiac resynchronization therapy: a randomized controlled trial. <i>Europace</i> , 2019, 21, 1369-1377.	0.7	32
26	Detection of Device-Related Thrombosis Following Left Atrial Appendage Occlusion. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008112.	1.4	54
27	The Authors' Reply. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 940-941.	2.3	0
28	Prognostic Value and Risk Continuum of Noninvasive Fractional Flow Reserve Derived from Coronary CT Angiography. <i>Radiology</i> , 2019, 292, 343-351.	3.6	89
29	The Authors' Reply. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 943-944.	2.3	0
30	Coronary CT Angiography-derived Fractional Flow Reserve Testing in Patients with Stable Coronary Artery Disease: Recommendations on Interpretation and Reporting. <i>Radiology: Cardiothoracic Imaging</i> , 2019, 1, e190050.	0.9	74
31	Transcatheter Aortic Heart Valves. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 135-145.	2.3	89
32	Angiography based quantitative flow ratio in coronary artery disease: Mimic of FFR " Ready for clinical use?. <i>International Journal of Cardiology</i> , 2019, 279, 29-30.	0.8	0
33	Computed Tomography Imaging in the Context of Transcatheter Aortic Valve Implantation (TAVI)/Transcatheter Aortic Valve Replacement (TAVR). <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1-24.	2.3	310
34	Bicuspid Aortic Valve Anatomy and Relationship With Devices: The BAVARD Multicenter Registry. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007107.	1.4	125
35	General practice preventive health care in non-obstructive coronary artery disease determined by coronary computed tomography angiography. <i>International Journal of Cardiology</i> , 2019, 278, 14-21.	0.8	4
36	Pressure Recovery in the Left Main Stenosis. <i>Journal of Clinical Imaging Science</i> , 2019, 9, 39.	0.4	1

#	ARTICLE	IF	CITATIONS
37	Aortic valve and left ventricular outflow tract calcium volume and distribution in transcatheter aortic valve replacement: Influence on the risk of significant paravalvular regurgitation. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 290-297.	0.7	29
38	Longer inter-lead electrical delay is associated with response to cardiac resynchronization therapy in patients with presumed optimal left ventricular lead position. <i>Europace</i> , 2018, 20, 1630-1637.	0.7	14
39	Lesion-Specific and Vessel-Related Determinants of Fractional Flow Reserve Beyond Coronary Artery Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 521-530.	2.3	95
40	The Authors Reply. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 285-286.	2.3	1
41	Incidence and predictors of lesion-specific ischemia by FFRCT: Learnings from the international ADVANCE registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 95-100.	0.7	30
42	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.	2.3	135
43	Impact of statin therapy on coronary plaque burden and composition assessed by coronary computed tomographic angiography: a systematic review and meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 850-858.	0.5	51
44	Applicability and accuracy of pretest probability calculations implemented in the NICE clinical guideline for decision making about imaging in patients with chest pain of recent onset. <i>European Radiology</i> , 2018, 28, 4006-4017.	2.3	2
45	Computed tomography derived fractional flow reserve testing in stable patients with typical angina pectoris: influence on downstream rate of invasive coronary angiography. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 405-414.	0.5	45
46	Recent controversy regarding the accuracy of CT-FFR. The truth is out there. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, e1.	0.7	4
47	Coronary CT Angiography to Guide Treatment Decision Making. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2770-2772.	1.2	4
48	CT-based total vessel plaque analyses improves prediction of hemodynamic significance lesions as assessed by fractional flow reserve in patients with stable angina pectoris. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 344-349.	0.7	14
49	Coronary CT Angiographic and Flow Reserve-Guided Management of Patients With Stable Ischemic Heart Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2123-2134.	1.2	138
50	Real-world clinical utility and impact on clinical decision-making of coronary computed tomography angiography-derived fractional flow reserve: lessons from the ADVANCE Registry. <i>European Heart Journal</i> , 2018, 39, 3701-3711.	1.0	214
51	Prospective Comparison of FFR Derived From Coronary CT Angiography With SPECT Perfusion Imaging in Stable Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1640-1650.	2.3	92
52	Clinical Use of Coronary CTA-Derived FFR for Decision-Making in Stable CAD. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 541-550.	2.3	126
53	Comparison of Durable-Polymer Zotarolimus-Eluting and Biodegradable-Polymer Biolimus-Eluting Coronary Stents in Patients With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 255-264.	1.1	38
54	Left ventricular access point determination for a coaxial approach to the mitral annular landing zone in transcatheter mitral valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 281-287.	0.7	26

#	ARTICLE	IF	CITATIONS
55	Left atrial size and function as assessed by computed tomography in cardiac resynchronization therapy: Association to echocardiographic and clinical outcome. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 917-925.	0.7	5
56	Fractional flow reserve derived from coronary computed tomography angiography: diagnostic performance in hypertensive and diabetic patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1351-1360.	0.5	15
57	Rationale, design and goals of the HeartFlow assessing diagnostic value of non-invasive FFR CT in Coronary Care (ADVANCE) registry. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 62-67.	0.7	45
58	Fractional flow reserve derived from coronary computed tomography angiography reclassification rate using value distal to lesion compared to lowest value. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 462-467.	0.7	55
59	Coronary CT Angiography Derived Fractional Flow Reserve: The Game Changer in Noninvasive Testing. <i>Current Cardiology Reports</i> , 2017, 19, 112.	1.3	9
60	Coronary lumen volume to myocardial mass ratio in primary microvascular angina. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 423-428.	0.7	31
61	Myocardial Perfusion Imaging Versus Computed Tomography Angiographyâ€“Derived Fractional Flow Reserve Testing in Stable Patients With Intermediateâ€“Range Coronary Lesions: Influence on Downstream Diagnostic Workflows and Invasive Angiography Findings. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	23
62	Effect of the ratio of coronary arterial lumen volume to left ventricle myocardial mass derived from coronary CT angiography on fractional flow reserve. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 429-436.	0.7	65
63	Interpreting results of coronary computed tomography angiography-derived fractional flow reserve in clinical practice. <i>Journal of Cardiovascular Computed Tomography</i> , 2017, 11, 383-388.	0.7	46
64	High burden of coronary atherosclerosis in patients with cirrhosis. <i>European Journal of Clinical Investigation</i> , 2017, 47, 565-573.	1.7	14
65	FFR Derived Fromâ€“Coronary CT Angiography inâ€“Nonculpritâ€“Lesions of Patients Withâ€“Recentâ€“STEMI. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 424-433.	2.3	64
66	Late Obstructive Transcatheter Heart Valve Thrombosis Resolved by Rivaroxaban. <i>American Journal of Case Reports</i> , 2017, 18, 573-575.	0.3	5
67	High-pressure balloon fracturing of small dysfunctional Mitroflow bioprostheses facilitates transcatheter aortic valve-in-valve implantation. <i>EuroIntervention</i> , 2017, 13, e1020-e1025.	1.4	43
68	Outcomes in patients with contained ruptures of the aortic annulus after transcatheter aortic valve implantation with balloon-expandable devices. <i>EuroIntervention</i> , 2017, 13, 1300-1302.	1.4	7
69	Transcatheter aortic valve implantation in a young heart transplant recipient crossing the traditional boundaries. <i>Journal of Thoracic Disease</i> , 2016, 8, E711-E714.	0.6	7
70	Prosthetic valve endocarditis after transcatheter aortic valve implantation-diagnostic and surgical considerations. <i>Journal of Thoracic Disease</i> , 2016, 8, E1213-E1218.	0.6	8
71	Multimodality imagingâ€“guided left ventricular lead placement in cardiac resynchronization therapy: a randomized controlled trial. <i>European Journal of Heart Failure</i> , 2016, 18, 1365-1374.	2.9	103
72	White Matter Lesions, Carotid and Coronary Atherosclerosis in Late-Onset Depression and Healthy Controls. <i>Psychosomatics</i> , 2016, 57, 369-377.	2.5	13

#	ARTICLE	IF	CITATIONS
73	Reproducibility of semi-automatic coronary plaque quantification in coronary CT angiography with sub-mSv radiation dose. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 114-120.	0.7	34
74	From Newton to the Coronaries. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 700-702.	2.3	6
75	Coronary plaque quantification and fractional flow reserve by coronary computed tomography angiography identify ischaemia-causing lesions. <i>European Heart Journal</i> , 2016, 37, 1220-1227.	1.0	257
76	Association of Coronary Stenosis and Plaque Morphology With Fractional Flow Reserve and Outcomes. <i>JAMA Cardiology</i> , 2016, 1, 350.	3.0	108
77	Transcatheter Aortic Valve Thrombosis. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2059-2069.	1.2	312
78	Potential impact of clinical use of noninvasive FFRCT on radiation dose exposure and downstream clinical event rate. <i>Clinical Imaging</i> , 2016, 40, 1055-1060.	0.8	8
79	Computed tomography assessment for transcatheter aortic valve in valve implantation: The vancouver approach to predict anatomical risk for coronary obstruction and other considerations. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 491-499.	0.7	82
80	SCCT guidelines for the performance and acquisition of coronary computed tomographic angiography: A report of the Society of Cardiovascular Computed Tomography Guidelines Committee. <i>Journal of Cardiovascular Computed Tomography</i> , 2016, 10, 435-449.	0.7	663
81	Coronary Computed Tomography Angiography Derived Fractional Flow Reserve and Plaque Stress. <i>Current Cardiovascular Imaging Reports</i> , 2016, 9, 2.	0.4	28
82	The Western Denmark Cardiac Computed Tomography Registry: a review and validation study. <i>Clinical Epidemiology</i> , 2015, 7, 53.	1.5	36
83	Fractional Flow Reserve Modeled From Resting Coronary CT Angiography: State of the Science. <i>American Journal of Roentgenology</i> , 2015, 204, W243-W248.	1.0	9
84	The impact of calcium volume and distribution in aortic root injury related to balloon-expandable transcatheter aortic valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 382-392.	0.7	91
85	Noninvasive Fractional Flow Reserve for the Diagnosis of Lesion-specific Ischemia: A Case Example. <i>Journal of Clinical Imaging Science</i> , 2015, 5, 3.	0.4	1
86	A "normal" invasive coronary angiogram may not be normal. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 264-266.	0.7	6
87	Diagnostic accuracy and discrimination of ischemia by fractional flow reserve CT using a clinical use rule: Results from the Determination of Fractional Flow Reserve by Anatomic Computed Tomographic Angiography study. <i>Journal of Cardiovascular Computed Tomography</i> , 2015, 9, 120-128.	0.7	21
88	Fractional flow reserve derived from coronary CT angiography in stable coronary disease: a new standard in non-invasive testing?. <i>European Radiology</i> , 2015, 25, 2282-2290.	2.3	25
89	Visualization of Coronary Artery Calcification: Influence on Risk Modification. <i>American Journal of Medicine</i> , 2015, 128, 1023.e23-1023.e31.	0.6	15
90	The paced electrocardiogram cannot be used to identify left and right ventricular pacing sites in cardiac resynchronization therapy: validation by cardiac computed tomography. <i>Europace</i> , 2015, 17, 432-438.	0.7	8

#	ARTICLE	IF	CITATIONS
91	Incidence and Severity of Paravalvular Aortic Regurgitation With Multidetector Computed Tomography Nominal Area Oversizing or Undersizing After Transcatheter Heart Valve Replacement With the Sapien 3. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 462-471.	1.1	122
92	Rationale and design of the Prospective Longitudinal Trial of FFRCT: Outcome and Resource Impacts study. <i>American Heart Journal</i> , 2015, 170, 438-446.e44.	1.2	15
93	Influence of Coronary Calcification on the Diagnostic Performance of CT Angiography Derived FFR in Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 1045-1055.	2.3	145
94	A Strategy of Underexpansion and Ad Hoc Post-Dilation of Balloon-Expandable Transcatheter Aortic Valves in Patients at Risk of Annular Injury. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1727-1732.	1.1	24
95	Fracturing the Ring of Small Mitroflow Bioprostheses by High-Pressure Balloon Predilatation in Transcatheter Aortic Valve-in-Valve Implantation. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002667.	1.4	50
96	Coronary CT angiography in clinical practice: Experiences from Denmark. <i>Scandinavian Cardiovascular Journal</i> , 2014, 48, 262-264.	0.4	0
97	Left and right ventricular lead positions are imprecisely determined by fluoroscopy in cardiac resynchronization therapy: a comparison with cardiac computed tomography. <i>Europace</i> , 2014, 16, 1334-1341.	0.7	43
98	Underexpansion and Ad Hoc Post-Dilation in Selected Patients Undergoing Balloon-Expandable Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2014, 63, 976-981.	1.2	58
99	Coronary Plaque Volume and Composition Assessed by Computed Tomography Angiography in Patients With Late-Onset Major Depression. <i>Psychosomatics</i> , 2014, 55, 243-251.	2.5	5
100	Diagnostic Performance of Noninvasive Fractional Flow Reserve Derived From Coronary Computed Tomography Angiography in Suspected Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1145-1155.	1.2	1,240
101	Which Exercise Test to Use for Chest Pain from an Anomalous Coronary Artery. <i>Congenital Heart Disease</i> , 2014, 9, E6-E10.	0.0	6
102	Fractional flow reserve derived from coronary CT angiography: Variation of repeated analyses. <i>Journal of Cardiovascular Computed Tomography</i> , 2014, 8, 307-314.	0.7	45
103	The Impact of Integration of a Multidetector Computed Tomography Annulus Area Sizing Algorithm on Outcomes of Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2013, 62, 431-438.	1.2	322
104	Rationale and design of the HeartFlowNXT (HeartFlow analysis of coronary blood flow using CT) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	0.7	64
105	Multidetector CT predictors of prosthesis-patient mismatch in transcatheter aortic valve replacement. <i>Journal of Cardiovascular Computed Tomography</i> , 2013, 7, 248-255.	0.7	15
106	Entrapment of the Left Anterior Descending Coronary Artery by Localized Calcific Pericarditis. <i>Circulation</i> , 2013, 128, e30-1.	1.6	2
107	Anatomical and Procedural Features Associated With Aortic Root Rupture During Balloon-Expandable Transcatheter Aortic Valve Replacement. <i>Circulation</i> , 2013, 128, 244-253.	1.6	476
108	Hypereosinophilic Syndrome Leading to Severe Right-Sided Heart Failure in a Patient with Ebstein's Anomaly. <i>Case Reports in Cardiology</i> , 2013, 2013, 1-3.	0.1	1

#	ARTICLE	IF	CITATIONS
109	Three-dimensional multidetector computed tomography versus conventional two-dimensional transesophageal echocardiography for annular sizing in transcatheter aortic valve replacement: Influence on postprocedural paravalvular aortic regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, 977-986.	0.7	38
110	Social factors and coping status in asymptomatic middle-aged Danes: Association to coronary artery calcification. <i>Scandinavian Journal of Public Health</i> , 2013, 41, 737-743.	1.2	5
111	Coronary artery calcification and ECG pattern of left ventricular hypertrophy or strain identify different healthy individuals at risk. <i>Journal of Hypertension</i> , 2013, 31, 595-600.	0.3	5
112	Discrepancy between coronary artery calcium score and HeartScore in middle-aged Danes: the DanRisk study. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 558-564.	0.8	57
113	Cardiac arrest in a teenager due to anomalous left coronary artery: Diagnosis, management and short-term follow-up. <i>International Journal of Cardiology</i> , 2012, 156, e22-e23.	0.8	2
114	3-Dimensional Aortic Annular Assessment by Multidetector Computed Tomography Predicts Moderate or Severe Paravalvular Regurgitation After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1287-1294.	1.2	393
115	Reproducibility of coronary plaque detection and characterization using low radiation dose coronary computed tomographic angiography in patients with intermediate likelihood of coronary artery disease (ReSCAN study). <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 889-899.	0.7	18
116	Frontline diagnostic evaluation of patients suspected of angina by coronary computed tomography reduces downstream resource utilization when compared to conventional ischemia testing. <i>International Journal of Cardiovascular Imaging</i> , 2011, 27, 813-823.	0.7	11
117	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, 430-436.	1.0	163
118	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.	0.4	27
119	Heart failure after aortic valve substitution due to severe hypothyroidism. <i>International Journal of Cardiology</i> , 2008, 127, e164-e166.	0.8	1
120	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, 505-511.	1.2	23
121	A phase of increased ST elevation during coronary occlusion following ischemic preconditioning. <i>Basic Research in Cardiology</i> , 2006, 101, 140-148.	2.5	4
122	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, 267-275.	1.0	66
123	Prehospital evaluation in ST-elevation myocardial infarction patients treated with primary percutaneous coronary intervention. <i>Journal of Electrocardiology</i> , 2005, 38, 187-192.	0.4	38
124	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, 770-777.	1.0	220
125	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.	1.0	262
126	Computerized Vectorcardiography Telemetry: A New Device for Continuous Multilead ST-Segment Monitoring of Ambulatory Patients. A Preliminary Report. <i>Annals of Noninvasive Electrocardiology</i> , 2002, 7, 204-210.	0.5	3

#	ARTICLE	IF	CITATIONS
127	A Technical Approach for Optimizing Surveillance of Patients with Unstable Coronary Syndromes: Continuous Vectorcardiography Ischemic Monitoring. <i>Cardiology</i> , 2000, 94, 131-138.	0.6	4
128	Admission risk assessment by cardiac troponin T in unstable coronary artery disease: additional prognostic information from continuous ST segment monitoring. <i>Journal of the American College of Cardiology</i> , 1999, 33, 1519-1527.	1.2	50
129	Efficacy and safety of intravenously administered dofetilide in acute termination of atrial fibrillation and flutter: A multicenter, randomized, double-blind, placebo-controlled trial. <i>American Heart Journal</i> , 1999, 137, 1062-1069.	1.2	104