List of Publications by Year in descending order

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IAMES H F RUDD

#	Article	IF	CITATIONS
1	Pattern of arterial inflammation and inflammatory markers in people living with HIV compared with uninfected people. Journal of Nuclear Cardiology, 2022, 29, 1566-1575.	2.1	7
2	Intravascular Fluorescence Molecular Imaging of Atherosclerosis. Methods in Molecular Biology, 2022, 2419, 853-872.	0.9	3
3	Systematically evaluating DOTATATE and FDG as PET immuno-imaging tracers of cardiovascular inflammation. Scientific Reports, 2022, 12, 6185.	3.3	14
4	Atherosclerosis imaging using PET: Insights and applications. British Journal of Pharmacology, 2021, 178, 2186-2203.	5.4	25
5	Assessing robustness of carotid artery CT angiography radiomics in the identification of culprit lesions in cerebrovascular events. Scientific Reports, 2021, 11, 3499.	3.3	26
6	Machine Learning for COVID-19 Diagnosis and Prognostication: Lessons for Amplifying the Signal While Reducing the Noise. Radiology: Artificial Intelligence, 2021, 3, e210011.	5.8	24
7	Common pitfalls and recommendations for using machine learning to detect and prognosticate for COVID-19 using chest radiographs and CT scans. Nature Machine Intelligence, 2021, 3, 199-217.	16.0	607
8	PET Imaging of Post-infarct Myocardial Inflammation. Current Cardiology Reports, 2021, 23, 99.	2.9	4
9	Pericoronary and periaortic adipose tissue density are associated with inflammatory disease activity in Takayasu arteritis and atherosclerosis. European Heart Journal Open, 2021, 1, oeab019.	2.3	15
10	Carotid Atheroinflammation Is Associated With Cerebral Small Vessel Disease Severity. Frontiers in Neurology, 2021, 12, 690935.	2.4	6
11	Native Aortic Valve Disease Progression and Bioprosthetic Valve Degeneration in Patients With Transcatheter Aortic Valve Implantation. Circulation, 2021, 144, 1396-1408.	1.6	32
12	Innate Lymphoid Cells Promote Recovery of Ventricular Function After MyocardialÂInfarction. Journal of the American College of Cardiology, 2021, 78, 1127-1142.	2.8	27
13	Vascular Positron Emission Tomography and Restenosis in Symptomatic Peripheral Arterial Disease. JACC: Cardiovascular Imaging, 2020, 13, 1008-1017.	5.3	42
14	Greater aortic inflammation and calcification in abdominal aortic aneurysmal disease than atherosclerosis: a prospective matched cohort study. Open Heart, 2020, 7, e001141.	2.3	9
15	Novel Positron Emission Tomography Tracers for Imaging Vascular Inflammation. Current Cardiology Reports, 2020, 22, 119.	2.9	22
16	Novel Approach to Imaging Active Takayasu Arteritis Using Somatostatin Receptor Positron Emission Tomography/Magnetic Resonance Imaging. Circulation: Cardiovascular Imaging, 2020, 13, e010389.	2.6	18
17	Positron emission tomography imaging in cardiovascular disease. Heart, 2020, 106, 1712-1718.	2.9	13
18	Dual-Tracer Positron-Emission Tomography for Identification of Culprit Carotid Plaques and Pathophysiology In Vivo. Circulation: Cardiovascular Imaging, 2020, 13, e009539.	2.6	15

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19	Alcohol use disorders and the heart. Addiction, 2019, 114, 1670-1678.	3.3	84
20	Cardiovascular disease risk prediction using automated machine learning: A prospective study of 423,604 UK Biobank participants. PLoS ONE, 2019, 14, e0213653.	2.5	301
21	68Ga-DOTATATE PET Identifies Residual Myocardial Inflammation andÂBone Marrow Activation After Myocardial Infarction. Journal of the American College of Cardiology, 2019, 73, 2489-2491.	2.8	37
22	A zero coronary artery calcium score in patients with stable chest pain is associated with a good prognosis, despite risk of non-calcified plaques. Open Heart, 2019, 6, e000945.	2.3	30
23	18F-Fluoride Positron Emission Tomographic Imaging of Penile Arteries and Erectile Dysfunction. Journal of the American College of Cardiology, 2019, 73, 1386-1394.	2.8	17
24	Detection and Prediction of BioprostheticÂAortic Valve Degeneration. Journal of the American College of Cardiology, 2019, 73, 1107-1119.	2.8	110
25	In vivo alpha-V beta-3 integrin expression in human aortic atherosclerosis. Heart, 2019, 105, 1868-1875.	2.9	30
26	Imaging as a surrogate marker of drug efficacy in cardiovascular disease. Heart, 2019, 105, 567-578.	2.9	13
27	Response to "Re. Abdominal Aortic Aneurysm Calcification: Are Biochemical Markers a Missing Piece of the Puzzle?― European Journal of Vascular and Endovascular Surgery, 2018, 55, 900-901.	1.5	0
28	Editor's Choice – Calcification of Thoracic and Abdominal Aneurysms is Associated with Mortality and Morbidity. European Journal of Vascular and Endovascular Surgery, 2018, 55, 101-108.	1.5	33
29	Low-dose interleukin-2 in patients with stable ischaemic heart disease and acute coronary syndromes (LILACS): protocol and study rationale for a randomised, double-blind, placebo-controlled, phase I/II clinical trial. BMJ Open, 2018, 8, e022452.	1.9	83
30	Vascular inflammation and aortic stiffness: potential mechanisms of increased vascular risk in chronic obstructive pulmonary disease. Respiratory Research, 2018, 19, 100.	3.6	23
31	18 F-FDG Uptake on PET/CT in Symptomatic versus Asymptomatic Carotid Disease: a Meta-Analysis. European Journal of Vascular and Endovascular Surgery, 2018, 56, 172-179.	1.5	43
32	The p38 mitogen activated protein kinase inhibitor losmapimod in chronic obstructive pulmonary disease patients with systemic inflammation, stratified by fibrinogen: A randomised double-blind placebo-controlled trial. PLoS ONE, 2018, 13, e0194197.	2.5	23
33	Molecular imaging of atherosclerosis with integrated PET imaging. Journal of Nuclear Cardiology, 2017, 24, 938-943.	2.1	15
34	Detection of Atherosclerotic Inflammation by 68 Ga-DOTATATE PET Compared to [ 18 F]FDG PET Imaging. Journal of the American College of Cardiology, 2017, 69, 1774-1791.	2.8	321
35	Cardiac α <sub>V</sub> β <sub>3</sub> integrin expression following acute myocardial infarction in humans. Heart, 2017, 103, 607-615.	2.9	81
36	Vascular Imaging With 18 F-Fluorodeoxyglucose Positron Emission Tomography Is Influenced by Hypoxia. Journal of the American College of Cardiology, 2017, 69, 1873-1874.	2.8	31

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37	<sup>18</sup> F-Fluoride and <sup>18</sup> F-Fluorodeoxyglucose Positron Emission Tomography After Transient Ischemic Attack or Minor Ischemic Stroke. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	91
38	PET imaging of the neurovascular interface in cerebrovascular disease. Nature Reviews Neurology, 2017, 13, 676-688.	10.1	38
39	Coronary CT angiography features of ruptured and high-risk atherosclerotic plaques: Correlation with intra-vascular ultrasound. Journal of Cardiovascular Computed Tomography, 2017, 11, 455-461.	1.3	48
40	Short-term changes in arterial inflammation predict long-term changes in atherosclerosis progression. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 141-150.	6.4	22
41	Lower limb arterial calcification (LLAC) scores in patients with symptomatic peripheral arterial disease are associated with increased cardiac mortality and morbidity. PLoS ONE, 2017, 12, e0182952.	2.5	43
42	Abstract TMP29: Non-invasive Identification of Culprit Carotid Atheroma Using Sodium Fluoride-positron Emission Tomography. Stroke, 2017, 48, .	2.0	0
43	Interview: Professor Peter Weissberg, Medical Director of the BHF. Heart, 2016, 102, 1247-1248.	2.9	0
44	Noninvasive Molecular Imaging of Disease Activity in Atherosclerosis. Circulation Research, 2016, 119, 330-340.	4.5	114
45	High Structural Stress and Presence of Intraluminal Thrombus Predict Abdominal Aortic Aneurysm <sup>18</sup> F-FDG Uptake. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	22
46	An unusual finding in a 57-year-old woman with new onset hypertension and a diastolic murmur. Heart, 2016, 102, 1762-1762.	2.9	2
47	Optimization and Reproducibility of Aortic Valve 18F-Fluoride Positron Emission Tomography in Patients With Aortic Stenosis. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	61
48	Coronary Plaque Morphology and the Anti-Inflammatory Impact of Atorvastatin. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	46
49	GM-CSF Enhances Macrophage Glycolytic Activity In Vitro and Improves Detection of Inflammation In Vivo. Journal of Nuclear Medicine, 2016, 57, 1428-1435.	5.0	15
50	PET Imaging of Atherosclerotic Disease: Advancing Plaque Assessment from Anatomy to Pathophysiology. Current Atherosclerosis Reports, 2016, 18, 30.	4.8	75
51	The vanishing atrial mass. European Heart Journal Cardiovascular Imaging, 2016, 17, 1189-1189.	1.2	1
52	Thresholds for Arterial Wall Inflammation Quantified by 18F-FDG PET Imaging. JACC: Cardiovascular Imaging, 2016, 9, 1198-1207.	5.3	81
53	Imaging Atherosclerosis. Circulation Research, 2016, 118, 750-769.	4.5	215
54	Does Vascular Calcification AccelerateÂInflammation?. Journal of the American College of Cardiology, 2016, 67, 69-78.	2.8	46

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55	Valvular 18F-Fluoride and 18F-Fluorodeoxyglucose Uptake Predict Disease Progression and Clinical Outcome in Patients With Aortic Stenosis. Journal of the American College of Cardiology, 2015, 66, 1200-1201.	2.8	88
56	Impact of Bariatric Surgery on Carotid Artery Inflammation and the Metabolic Activity in Different Adipose Tissues. Medicine (United States), 2015, 94, e725.	1.0	24
57	Splenic Metabolic Activity Predicts Risk ofÂFuture Cardiovascular Events. JACC: Cardiovascular Imaging, 2015, 8, 121-130.	5.3	198
58	PET imaging of atherosclerosis. Future Cardiology, 2015, 11, 115-131.	1.2	14
59	A phase 2 randomized, double-blind, placebo-controlled study of the effect of VIA-2291, a 5-lipoxygenase inhibitor, on vascular inflammation in patients after an acute coronary syndrome. Atherosclerosis, 2015, 240, 53-60.	0.8	47
60	FDG-PET Imaging for Oxidized LDL in StableÂAtherosclerotic Disease: A Phase II Study ofÂSafety, Tolerability, and Anti-Inflammatory Activity. JACC: Cardiovascular Imaging, 2015, 8, 493-494.	5.3	70
61	Techniques for noninvasive molecular imaging of atherosclerotic plaque. Nature Reviews Cardiology, 2015, 12, 79-79.	13.7	14
62	HIF-1α and PFKFB3 Mediate a Tight Relationship Between Proinflammatory Activation and Anerobic Metabolism in Atherosclerotic Macrophages. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1463-1471.	2.4	150
63	Systemic Atherosclerotic Inflammation Following Acute Myocardial Infarction: Myocardial Infarction Begets Myocardial Infarction. Journal of the American Heart Association, 2015, 4, e001956.	3.7	69
64	Identifying active vascular microcalcification by 18F-sodium fluoride positron emission tomography. Nature Communications, 2015, 6, 7495.	12.8	385
65	Psoriasis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2487-2488.	2.4	0
66	Predicting Aortic Aneurysm Expansion by PET. Journal of Nuclear Medicine, 2015, 56, 971-973.	5.0	4
67	Abstract 17766: PET Imaging With 68Ga-DOTATATE Can Detect High-risk Carotid and Coronary Atherosclerotic Lesions. Circulation, 2015, 132, .	1.6	1
68	Abstract 20055: The αvβ3 Integrin Positron Emission Tomography Radiotracer 18F-Fluciclatide is a Marker of Remodeling Following Myocardial Infarction. Circulation, 2015, 132, .	1.6	1
69	18F-Sodium Fluoride Uptake Is a Marker of Active Calcification and Disease Progression in Patients With Aortic Stenosis. Circulation: Cardiovascular Imaging, 2014, 7, 371-378.	2.6	210
70	Reply. Journal of the American College of Cardiology, 2014, 63, 2881.	2.8	1
71	Dual-energy computed tomography imaging to determine atherosclerotic plaque composition: A prospective study with tissue validation. Journal of Cardiovascular Computed Tomography, 2014, 8, 230-237.	1.3	64
72	Arterial and fat tissue inflammation are highly correlated : a prospective 18F-FDG PET/CT study. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 934-945.	6.4	46

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73	Optimizing 18F-FDG PET/CT imaging of vessel wall inflammation: the impact of 18F-FDG circulation time, injected dose, uptake parameters, and fasting blood glucose levels. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 369-383.	6.4	107
74	Predictors of change in carotid atherosclerotic plaque inflammation and burden as measured by 18-FDC-PET and MRI, respectively, in the dal-PLAQUE study. International Journal of Cardiovascular Imaging, 2014, 30, 571-582.	1.5	25
75	CT signal heterogeneity of abdominal aortic aneurysm as a possible predictive biomarker for expansion. Atherosclerosis, 2014, 233, 510-517.	0.8	40
76	Effect of Treatment for 12 Weeks With Rilapladib, a Lipoprotein-Associated Phospholipase A2 Inhibitor, on Arterial Inflammation as Assessed With 18F-Fluorodeoxyglucose-Positron Emission Tomography Imaging. Journal of the American College of Cardiology, 2014, 63, 86-88.	2.8	74
77	18F-fluoride positron emission tomography for identification of ruptured and high-risk coronary atherosclerotic plaques: a prospective clinical trial. Lancet, The, 2014, 383, 705-713.	13.7	804
78	PET imaging of inflammation in atherosclerosis. Nature Reviews Cardiology, 2014, 11, 443-457.	13.7	296
79	Positron Emission Tomography Evaluation of Aortic Stenosis. , 2014, , 189-196.		0
80	Advances in Molecular Imaging: Plaque Imaging. Current Cardiovascular Imaging Reports, 2013, 6, 358-368.	0.6	3
81	Intensification of Statin Therapy Results in a Rapid Reduction in Atherosclerotic Inflammation. Journal of the American College of Cardiology, 2013, 62, 909-917.	2.8	364
82	The Progression and Early detection of Subclinical Atherosclerosis (PESA) study: Rationale and design. American Heart Journal, 2013, 166, 990-998.	2.7	82
83	Advances in imaging vascular inflammation. Clinical and Translational Imaging, 2013, 1, 305-314.	2.1	2
84	The complementary roles of dynamic contrast-enhanced MRI and 18F-fluorodeoxyglucose PET/CT for imaging of carotid atherosclerosis. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 1884-1893.	6.4	57
85	High-Dose Atorvastatin Reduces Periodontal Inflammation. Journal of the American College of Cardiology, 2013, 62, 2382-2391.	2.8	103
86	Relationship of Serum Inflammatory Biomarkers With Plaque Inflammation Assessed by FDG PET/CT. JACC: Cardiovascular Imaging, 2013, 6, 1087-1094.	5.3	66
87	Imaging of Inflammation and Calcification in Aortic Stenosis. Current Cardiology Reports, 2013, 15, 320.	2.9	8
88	Atherosclerotic Plaque Composition and Classification Identified by Coronary Computed Tomography. Circulation: Cardiovascular Imaging, 2013, 6, 655-664.	2.6	103
89	What can we learn about valvular heart disease from PET/CT?. Future Cardiology, 2013, 9, 657-667.	1.2	10
90	Assessment of Valvular Calcification and Inflammation by Positron Emission Tomography in Patients With Aortic Stenosis. Circulation, 2012, 125, 76-86.	1.6	280

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91	Anti-Tumor Necrosis Factor-Î $\pm$ Therapy Reduces Aortic Inflammation and Stiffness in Patients With Rheumatoid Arthritis. Circulation, 2012, 126, 2473-2480.	1.6	196
92	Non-invasive imaging of atherosclerosis. European Heart Journal Cardiovascular Imaging, 2012, 13, 205-218.	1.2	45
93	Critical mechanical conditions around neovessels in carotid atherosclerotic plaque may promote intraplaque hemorrhage. Atherosclerosis, 2012, 223, 321-326.	0.8	60
94	Noninvasive imaging in cardiovascular therapy: the promise of coronary arterial <sup>18</sup> F-sodium fluoride uptake as a marker of plaque biology. Expert Review of Cardiovascular Therapy, 2012, 10, 1075-1077.	1.5	16
95	Impact of Noninsulin-Dependent Type 2 Diabetes on Carotid Wall 18F-Fluorodeoxyglucose Positron Emission Tomography Uptake. Journal of the American College of Cardiology, 2012, 59, 2080-2088.	2.8	62
96	Coronary Arterial 18F-Sodium Fluoride Uptake. Journal of the American College of Cardiology, 2012, 59, 1539-1548.	2.8	445
97	Correlation Between Arterial FDG Uptake and Biomarkers in Peripheral Artery Disease. JACC: Cardiovascular Imaging, 2012, 5, 38-45.	5.3	55
98	Feasibility of [18F]-2-Fluoro-A85380-PET Imaging of Human Vascular Nicotinic Acetylcholine Receptors In Vivo. JACC: Cardiovascular Imaging, 2012, 5, 528-536.	5.3	28
99	Regression of Inflammation in Atherosclerosis by the LXR Agonist R211945. JACC: Cardiovascular Imaging, 2012, 5, 819-828.	5.3	68
100	Effects of p38 Mitogen-Activated Protein Kinase Inhibition on Vascular and Systemic Inflammation in Patients With Atherosclerosis. JACC: Cardiovascular Imaging, 2012, 5, 911-922.	5.3	123
101	Pioglitazone Modulates Vascular Inflammation in Atherosclerotic Rabbits. JACC: Cardiovascular Imaging, 2011, 4, 1100-1109.	5.3	73
102	Prevalence and Risk Factors of Carotid Vessel Wall Inflammation in Coronary Artery Disease Patients. JACC: Cardiovascular Imaging, 2011, 4, 1195-1205.	5.3	57
103	Determinants of FDG Uptake in AtherosclerosisâŽâŽEditorials published in JACC: Cardiovascular Imaging reflect the views of the authors and do not necessarily represent the views of JACC: Cardiovascular Imaging Imaging or the American College of Cardiology JACC: Cardiovascular Imaging, 2011, 4, 1302-1304.	5.3	15
104	Rationale and design of dal-PLAQUE: A study assessing efficacy and safety of dalcetrapib on progression or regression of atherosclerosis using magnetic resonance imaging and 18F-fluorodeoxyglucose positron emission tomography/computed tomography. American Heart Journal, 2011, 162, 214-221.e2.	2.7	50
105	Safety and efficacy of dalcetrapib on atherosclerotic disease using novel non-invasive multimodality imaging (dal-PLAQUE): a randomised clinical trial. Lancet, The, 2011, 378, 1547-1559.	13.7	479
106	Molecular imaging of atherosclerosis in translational medicine. European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 969-975.	6.4	17
107	FDG PET Imaging and Cardiovascular Inflammation. Current Cardiology Reports, 2011, 13, 43-48.	2.9	27
108	<sup>18</sup> FDG PET Imaging can Quantify Increased Cellular Metabolism in Pulmonary Arterial Hypertension: A Proofâ€ofâ€Principle Study. Pulmonary Circulation, 2011, 1, 448-455.	1.7	57

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109	FDG–PET can distinguish inflamed from non-inflamed plaque in an animal model of atherosclerosis. International Journal of Cardiovascular Imaging, 2010, 26, 41-48.	1.5	49
110	Excessive Aortic Inflammation in Chronic Obstructive Pulmonary Disease: An <sup>18</sup> F-FDG PET Pilot Study. Journal of Nuclear Medicine, 2010, 51, 1357-1360.	5.0	48
111	The Role of 18F-FDG PET in Aortic Dissection. Journal of Nuclear Medicine, 2010, 51, 667-668.	5.0	6
112	Carotid Plaque Inflammation Is Associated With Cerebral Microembolism in Patients With Recent Transient Ischemic Attack or Stroke. Circulation: Cardiovascular Imaging, 2010, 3, 536-541.	2.6	79
113	Multimodal Clinical Imaging To Longitudinally Assess a Nanomedical Anti-Inflammatory Treatment in Experimental Atherosclerosis. Molecular Pharmaceutics, 2010, 7, 2020-2029.	4.6	144
114	Imaging Atherosclerotic Plaque Inflammation by Fluorodeoxyglucose With Positron Emission Tomography. Journal of the American College of Cardiology, 2010, 55, 2527-2535.	2.8	319
115	Quantification of Inflammation Within Rabbit Atherosclerotic Plaques Using the Macrophage-Specific CT Contrast Agent N1177: A Comparison with <sup>18</sup> F-FDG PET/CT and Histology. Journal of Nuclear Medicine, 2009, 50, 959-965.	5.0	115
116	Relationships Among Regional Arterial Inflammation, Calcification, Risk Factors, and Biomarkers. Circulation: Cardiovascular Imaging, 2009, 2, 107-115.	2.6	227
117	Comparison of Methods for Magnetic Resonance-Guided [18-F]Fluorodeoxyglucose Positron Emission Tomography in Human Carotid Arteries. Stroke, 2009, 40, 86-93.	2.0	154
118	Vascular Imaging with <sup>18</sup> F-FDG PET/CT: Optimal <sup>18</sup> F-FDG Circulation Time?. Journal of Nuclear Medicine, 2009, 50, 1560.1-1560.	5.0	13
119	Inflammation Imaging in Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1009-1016.	2.4	117
120	Multimodality imaging of atherosclerotic plaque activity and composition using FDG-PET/CT and MRI in carotid and femoral arteries. Atherosclerosis, 2009, 207, 139-143.	0.8	142
121	Radiotracer Imaging of Atherosclerotic Plaque Biology. Cardiology Clinics, 2009, 27, 345-354.	2.2	13
122	Atherosclerosis Inflammation Imaging with <sup>18</sup> F-FDG PET: Carotid, Iliac, and Femoral Uptake Reproducibility, Quantification Methods, and Recommendations. Journal of Nuclear Medicine, 2008, 49, 871-878.	5.0	410
123	Imaging atherosclerotic plaque inflammation. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, S11-S17.	3.3	31
124	Detection of Neovessels in Atherosclerotic Plaques of Rabbits Using Dynamic Contrast Enhanced MRI and 18F-FDG PET. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1311-1317.	2.4	127
125	Multimodality Imaging of Atherosclerosis (Magnetic Resonance Imaging/Computed) Tj ETQq1 1 0.784314 rgBT / Imaging, 2007, 18, 379-388.	Overlock 1.2	10 Tf 50 107 7
126	Simvastatin and Plaque Inflammation. Journal of the American College of Cardiology, 2007, 49, 1991.	2.8	14

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127	18Fluorodeoxyglucose Positron Emission Tomography Imaging of Atherosclerotic Plaque Inflammation Is Highly Reproducible. Journal of the American College of Cardiology, 2007, 50, 892-896.	2.8	415
128	Abstract 1905: Quantification Of Macrophages In Atherosclerotic Plaques Of Rabbits Using The Novel Specific Ct Contrast Agent N1177: A Comparison With 18f-fdg Uptake On Pet-ct And Histology. Circulation, 2007, 116, .	1.6	0
129	Radionuclide Imaging for the Detection of Inflammation in Vulnerable Plaques. Journal of the American College of Cardiology, 2006, 47, C57-C68.	2.8	105
130	Molecular imaging of carotid artery disease. , 2006, , 471-483.		0
131	Imaging endothelin ET(B) receptors using [18F]-BQ3020: in vitro characterization and positron emission tomography (microPET). Experimental Biology and Medicine, 2006, 231, 736-40.	2.4	8
132	Imaging of Atherosclerosis — Can We Predict Plaque Rupture?. Trends in Cardiovascular Medicine, 2005, 15, 17-24.	4.9	30
133	Identification of Culprit Lesions After Transient Ischemic Attack by Combined <sup>18</sup> F Fluorodeoxyglucose Positron-Emission Tomography and High-Resolution Magnetic Resonance Imaging. Stroke, 2005, 36, 2642-2647.	2.0	252
134	Molecular and metabolic imaging of atherosclerosis. Journal of Nuclear Medicine, 2004, 45, 1898-907.	5.0	71