

# Alberto Cuocolo

## List of Publications by Year in descending order

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410  
papers

9,268  
citations

57631

44  
h-index

69108

77  
g-index

435  
all docs

435  
docs citations

435  
times ranked

6679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of viable myocardium in patients with chronic coronary artery disease and left ventricular dysfunction. Comparison of thallium scintigraphy with reinjection and PET imaging with 18F-fluorodeoxyglucose.. Circulation, 1991, 83, 26-37.	1.6	568
2	EANM/ESC procedural guidelines for myocardial perfusion imaging in nuclear cardiology. European Journal of Nuclear Medicine and Molecular Imaging, 2005, 32, 855-897.	3.3	467
3	The appropriate and justified use of medical radiation in cardiovascular imaging: a position document of the ESC Associations of Cardiovascular Imaging, Percutaneous Cardiovascular Interventions and Electrophysiology. European Heart Journal, 2014, 35, 665-672.	1.0	301
4	EANM procedural guidelines for radionuclide myocardial perfusion imaging with SPECT and SPECT/CT: 2015 revision. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 1929-1940.	3.3	260
5	Left ventricular hypertrophy and impaired diastolic filling in essential hypertension. Diastolic mechanisms for systolic dysfunction during exercise.. Circulation, 1990, 81, 978-986.	1.6	212
6	Effects of 1-Year Treatment with Octreotide on Cardiac Performance in Patients with Acromegaly. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 17-23.	1.8	115
7	Improved Cardiovascular Risk Factors and Cardiac Performance after 12 Months of Growth Hormone (GH) Replacement in Young Adult Patients with GH Deficiency <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1874-1881.	1.8	115
8	Evaluation of Quantitative PET/MR Enterography Biomarkers for Discrimination of Inflammatory Strictures from Fibrotic Strictures in Crohn Disease. Radiology, 2016, 278, 792-800.	3.6	113
9	Left ventricular function in young adults with childhood and adulthood onset growth hormone deficiency. Clinical Endocrinology, 1998, 48, 137-144.	1.2	106
10	Is the Acromegalic Cardiomyopathy Reversible? Effect of 5-Year Normalization of Growth Hormone and Insulin-Like Growth Factor I Levels on Cardiac Performance*. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1551-1557.	1.8	102
11	The Severity of Growth Hormone Deficiency Correlates with the Severity of Cardiac Impairment in 100 Adult Patients with Hypopituitarism: An Observational, Case-Control Study. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 5998-6004.	1.8	101
12	The Cardiovascular Risk of Adult GH Deficiency (GHD) Improved after GH Replacement and Worsened in Untreated GHD: A 12-Month Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1088-1093.	1.8	99
13	Reversal of acromegalic cardiomyopathy in young but not in middle-aged patients after 12 months of treatment with the depot long-acting somatostatin analogue octreotide. Clinical Endocrinology, 2003, 58, 169-176.	1.2	99
14	Improved Cardiovascular Risk Factors and Cardiac Performance after 12 Months of Growth Hormone (GH) Replacement in Young Adult Patients with GH Deficiency. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1874-1881.	1.8	85
15	Impaired cardiac reserve and exercise capacity in patients receiving long-term thyrotropin suppressive therapy with levothyroxine. Journal of Clinical Endocrinology and Metabolism, 1996, 81, 4224-4228.	1.8	83
16	Cardiovascular Consequences of Early-Onset Growth Hormone Excess. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3097-3104.	1.8	82
17	Is the Acromegalic Cardiomyopathy Reversible? Effect of 5-Year Normalization of Growth Hormone and Insulin-Like Growth Factor I Levels on Cardiac Performance. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1551-1557.	1.8	81
18	Hemodynamic determinants of exercise-induced abnormal blood pressure response in hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 2002, 40, 278-284.	1.2	80

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19	Impact of Diabetes on Cardiac Sympathetic Innervation in Patients With Heart Failure. <i>Diabetes Care</i> , 2013, 36, 2395-2401.	4.3	79
20	Impaired Cardiac Performance in Elderly Patients with Growth Hormone Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 3950-3955.	1.8	75
21	Cardiovascular Effects of Depot Long-Acting Somatostatin Analog Sandostatin LAR in Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 3132-3140.	1.8	75
22	PET/MR Versus PET/CT Imaging: Impact on the Clinical Management of Small-Bowel Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 277-285.	0.6	74
23	Increased Epicardial Adipose Tissue Volume Correlates With Cardiac Sympathetic Denervation in Patients With Heart Failure. <i>Circulation Research</i> , 2016, 118, 1244-1253.	2.0	74
24	Early psoriatic arthritis: the clinical spectrum. <i>Journal of Rheumatology</i> , 2008, 35, 137-41.	1.0	74
25	Improved left ventricular function after growth hormone replacement in patients with hypopituitarism: Assessment with radionuclide angiography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1996, 23, 390-394.	2.2	72
26	Impact of Patient's Age and Disease Duration on Cardiac Performance in Acromegaly: A Radionuclide Angiography Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1518-1523.	1.8	71
27	Effects of enzyme-replacement therapy in patients with Anderson-Fabry disease: a prospective long-term cardiac magnetic resonance imaging study. <i>Heart</i> , 2009, 95, 1103-1107.	1.2	71
28	First experience of simultaneous PET/MRI for the early detection of cardiac involvement in patients with Anderson-Fabry disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 1025-1031.	3.3	71
29	State of the art of 18F-FDG PET/CT application in inflammation and infection: a guide for image acquisition and interpretation. <i>Clinical and Translational Imaging</i> , 2021, 9, 299-339.	1.1	70
30	Vagal mediation of the effects of atrial natriuretic factor on blood pressure and arterial baroreflexes in the rabbit.. <i>Circulation Research</i> , 1987, 60, 747-755.	2.0	68
31	Impact of Patient's Age and Disease Duration on Cardiac Performance in Acromegaly: A Radionuclide Angiography Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1518-1523.	1.8	64
32	White paper of the European Association of Nuclear Medicine (EANM) and the European Society of Radiology (ESR) on multimodality imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 1147-1151.	3.3	62
33	The Prognostic Value of Normal Stress Cardiac Magnetic Resonance in Patients With Known or Suspected Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 574-582.	1.3	61
34	Participation of endogenous catecholamines in the regulation of left ventricular mass in progeny of hypertensive parents.. <i>Circulation</i> , 1985, 72, 38-46.	1.6	58
35	Combined evaluation of regional coronary artery calcium and myocardial perfusion by 82Rb PET/CT in the identification of obstructive coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 521-529.	3.3	58
36	Impaired cardiac performance is a distinct feature of uncomplicated acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994, 79, 441-446.	1.8	58

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37	Exercise training early after acute myocardial infarction reduces stress-induced hypoperfusion and improves left ventricular function. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 315-324.	3.3	56
38	Successful coronary revascularization improves prognosis in patients with previous myocardial infarction and evidence of viable myocardium at thallium-201 imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997, 25, 60-68.	3.3	54
39	Relation of Brachial Artery Flow-Mediated Vasodilation to Significant Coronary Artery Disease in Patients With Peripheral Arterial Disease. <i>American Journal of Cardiology</i> , 2005, 96, 1337-1341.	0.7	53
40	Effects of type 2 diabetes mellitus on coronary microvascular function and myocardial perfusion in patients without obstructive coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 1199-1206.	3.3	52
41	Genetic Deletion of Uncoupling Protein 3 Exaggerates Apoptotic Cell Death in the Ischemic Heart Leading to Heart Failure. <i>Journal of the American Heart Association</i> , 2013, 2, e000086.	1.6	50
42	The many ways to myocardial perfusion imaging. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2005, 49, 4-18.	0.4	50
43	Direct comparison of technetium 99m <sup>m</sup> sestamibi and technetium 99m <sup>m</sup> tetrofosmin cardiac single photon emission computed tomography in patients with coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 1998, 5, 265-274.	1.4	49
44	Estimation of coronary flow reserve by Tc-99m sestamibi imaging in patients with coronary artery disease: Comparison with the results of intracoronary Doppler technique. <i>Journal of Nuclear Cardiology</i> , 2004, 11, 682-688.	1.4	48
45	Does a Gender-Related Effect of Growth Hormone (GH) Replacement Exist on Cardiovascular Risk Factors, Cardiac Morphology, and Performance and Atherosclerosis? Results of a Two-Year Open, Prospective Study in Young Adult Men and Women with Severe GH Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5146-5155.	1.8	45
46	Effects of exercise training started within 2 weeks after acute myocardial infarction on myocardial perfusion and left ventricular function: a gated SPECT imaging study. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 1410-1419.	0.8	45
47	Effects of intravenous verapamil administration on left ventricular diastolic function in systemic hypertension. <i>American Journal of Cardiology</i> , 1987, 59, 624-629.	0.7	44
48	Quantification of myocardial perfusion reserve by CZT-SPECT: A head to head comparison with <sup>82</sup> Rubidium PET imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2827-2839.	1.4	44
49	Prognostic value of coronary artery calcium score and coronary CT angiography in patients with intermediate risk of coronary artery disease. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1547-1556.	0.7	43
50	Effect of acebutolol on left ventricular hemodynamics and anatomy in systemic hypertension. <i>American Journal of Cardiology</i> , 1984, 53, 791-796.	0.7	42
51	Diltiazem in the Treatment of Mild or Moderate Essential Hypertension. Comparison with Metoprolol in a Crossover Double-Blind Trial. <i>Journal of Clinical Pharmacology</i> , 1984, 24, 218-227.	1.0	42
52	Cardiovascular aspects in acromegaly: Effects of treatment. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 57-60.	1.5	41
53	Low-dose dynamic myocardial perfusion imaging by CZT-SPECT in the identification of obstructive coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1705-1712.	3.3	41
54	Quantitative relationship between coronary artery calcium and myocardial blood flow by hybrid rubidium-82 PET/CT imaging in patients with suspected coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 494-501.	1.4	40

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55	Diagnostic performance of myocardial perfusion imaging with conventional and CZT single-photon emission computed tomography in detecting coronary artery disease: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 698-715.	1.4	40
56	Noninvasive evaluation of cardiac hemodynamics during exercise in patients with chronic heart failure: Effects of short-term Coenzyme Q10 treatment. <i>Molecular Aspects of Medicine</i> , 1994, 15, s155-s163.	2.7	39
57	Does the age of onset of growth hormone deficiency affect cardiac performance? A radionuclide angiography study. <i>Clinical Endocrinology</i> , 2000, 52, 447-455.	1.2	39
58	Prognostic value of atherosclerotic burden and coronary vascular function in patients with suspected coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 2290-2298.	3.3	39
59	Relationship between brachial artery flow-mediated dilation and coronary flow reserve in patients with peripheral artery disease. <i>Journal of Nuclear Medicine</i> , 2005, 46, 1997-2002.	2.8	39
60	Incremental prognostic value of coronary flow reserve assessed with single-photon emission computed tomography. <i>Journal of Nuclear Cardiology</i> , 2011, 18, 612-619.	1.4	38
61	Myocardial perfusion imaging and risk classification for coronary heart disease in diabetic patients. The IDIS study: a prospective, multicentre trial. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 387-395.	3.3	38
62	Observer reproducibility of results from a low-dose 123I-metaiodobenzylguanidine cardiac imaging protocol in patients with heart failure. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1549-1557.	3.3	38
63	Prognostic value of exercise cardiac tomography performed late after percutaneous coronary intervention in symptomatic and symptom-free patients. <i>American Journal of Cardiology</i> , 2003, 91, 259-263.	0.7	37
64	FGD-PET in the follow-up of recurrent colorectal cancer. <i>Colorectal Disease</i> , 2003, 5, 496-500.	0.7	37
65	Application of data mining in a cohort of Italian subjects undergoing myocardial perfusion imaging at an academic medical center. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 189, 105343.	2.6	37
66	MRI Characterization of Myocardial Tissue in Patients with Fabry's Disease. <i>American Journal of Roentgenology</i> , 2007, 188, 850-853.	1.0	36
67	Warranty period of normal stress myocardial perfusion imaging in diabetic patients: A propensity score analysis. <i>Journal of Nuclear Cardiology</i> , 2014, 21, 50-56.	1.4	36
68	Insulin resistance is associated with impaired cardiac sympathetic innervation in patients with heart failure. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 1148-1153.	0.5	36
69	Coronary atherosclerotic burden vs. coronary vascular function in diabetic and nondiabetic patients with normal myocardial perfusion: a propensity score analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1129-1135.	3.3	36
70	Head-to-head comparison of diagnostic accuracy of stress-only myocardial perfusion imaging with conventional and cadmium-zinc telluride single-photon emission computed tomography in women with suspected coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 888-897.	1.4	36
71	Real-life management and outcome of thyroid carcinoma-related bone metastases: results from a nationwide multicenter experience. <i>Endocrine</i> , 2018, 59, 90-101.	1.1	35
72	Incremental prognostic value of stress myocardial perfusion imaging in asymptomatic diabetic patients. <i>Atherosclerosis</i> , 2013, 227, 307-312.	0.4	34

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73	Prognostic value of normal stress myocardial perfusion imaging in diabetic patients: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2014, 21, 893-902.	1.4	34
74	Long-term prognostic value of coronary artery calcium scanning, coronary computed tomographic angiography and stress myocardial perfusion imaging in patients with suspected coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 833-841.	1.4	34
75	Transient ischemic dilation in SPECT myocardial perfusion imaging for prediction of severe coronary artery disease in diabetic patients. <i>Journal of Nuclear Cardiology</i> , 2013, 20, 45-52.	1.4	33
76	Impact of aging on cardiac sympathetic innervation measured by 123I-mIBG imaging in patients with systolic heart failure. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 2392-2400.	3.3	33
77	Prognostic value of coronary flow reserve in patients with suspected or known coronary artery disease referred to PET myocardial perfusion imaging: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 904-918.	1.4	33
78	Effect of Adenosine on Cerebral Blood Flow as Evaluated by Single-Photon Emission Computed Tomography in Normal Subjects and in Patients With Occlusive Carotid Disease. <i>Stroke</i> , 1995, 26, 1572-1576.	1.0	33
79	Quantitative thallium-201 and technetium 99m sestamibi tomography at rest in detection of myocardial viability in patients with chronic ischemic left ventricular dysfunction. <i>Journal of Nuclear Cardiology</i> , 2000, 7, 8-15.	1.4	32
80	Assessment of coronary flow reserve using single photon emission computed tomography with technetium 99m-labeled tracers. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 456-465.	1.4	32
81	Left ventricular dysfunction in coronary artery disease: Comparison between rest-redistribution thallium 201 and resting technetium 99m methoxyisobutyl isonitrile cardiac imaging. <i>Journal of Nuclear Cardiology</i> , 1994, 1, 65-71.	1.4	31
82	Technetium-99m tetrofosmin imaging in thyroid diseases: comparison with Tc-99m-pertechnetate, thallium-201 and Tc-99m-methoxyisobutylisonitrile scans. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1996, 23, 1568-1574.	2.2	31
83	Tetrofosmin imaging in the detection of myocardial viability in patients with previous myocardial infarction: Comparison with sestamibi and Tl-201 scintigraphy. <i>Journal of Nuclear Cardiology</i> , 2002, 9, 33-40.	1.4	31
84	Usefulness of Stress Cardiac Single-Photon Emission Computed Tomographic Imaging Late After Percutaneous Coronary Intervention for Assessing Cardiac Events and Time to Such Events. <i>American Journal of Cardiology</i> , 2007, 100, 436-441.	0.7	31
85	Cardiac sympathetic neuronal damage precedes myocardial fibrosis in patients with Anderson-Fabry disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 2266-2273.	3.3	31
86	Early Cardiac Involvement Affects Left Ventricular Longitudinal Function in Females Carrying Î±-Galactosidase A Mutation. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007019.	1.3	31
87	PET/CT in the management of differentiated thyroid cancer. <i>Diagnostic and Interventional Imaging</i> , 2021, 102, 515-523.	1.8	31
88	MRI based radiomics in nasopharyngeal cancer: Systematic review and perspectives using radiomic quality score (RQS) assessment. <i>European Journal of Radiology</i> , 2021, 140, 109744.	1.2	30
89	Cardiac CT and MRI radiomics: systematic review of the literature and radiomics quality score assessment. <i>European Radiology</i> , 2022, 32, 2629-2638.	2.3	30
90	Technetium 99m-labeled tetrofosmin myocardial tomography in patients with coronary artery disease: Comparison between adenosine and dynamic exercise stress testing. <i>Journal of Nuclear Cardiology</i> , 1996, 3, 194-203.	1.4	29



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91	Effects of valsartan on left ventricular diastolic function in patients with mild or moderate essential hypertension. <i>Journal of Hypertension</i> , 1999, 17, 1759-1766.	0.3	29
92	Accuracy and repeatability of left ventricular systolic and diastolic function measurements using an ambulatory radionuclide monitor. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1992, 19, 800-6.	2.2	28
93	Resting technetium-99m methoxyisobutylisonitrile cardiac imaging in chronic coronary artery disease: comparison with rest-redistribution thallium-201 scintigraphy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1993, 20, 1186-92.	2.2	28
94	Multimodality imaging in Europe: a survey by the European Association of Nuclear Medicine (EANM) and the European Society of Radiology (ESR). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 163-167.	3.3	28
95	PET/CT Imaging in Mouse Models of Myocardial Ischemia. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-12.	3.0	28
96	Quantitative Assessment of Myocardial Blood Flow with SPECT. <i>Progress in Cardiovascular Diseases</i> , 2015, 57, 607-614.	1.6	28
97	Hybrid positron emission tomography-magnetic resonance imaging for assessing different stages of cardiac impairment in patients with Anderson-Fabry disease: AFFINITY study group. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1004-1011.	0.5	28
98	Late phase of nitroglycerin-induced coronary vasodilatation blunted by inhibition of prostaglandin synthesis. <i>Circulation</i> , 1985, 71, 840-848.	1.6	27
99	Sympathetic deactivation by growth hormone treatment in patients with dilated cardiomyopathy. <i>European Heart Journal</i> , 1998, 19, 623-627.	1.0	27
100	Relationship between infarct size and severity measured by gated SPECT and long-term left ventricular remodelling after acute myocardial infarction. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 1124-1131.	3.3	27
101	Comparison of simultaneous 18F-2-[18F] FDG PET/MR and PET/CT in the follow-up of patients with differentiated thyroid cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 3066-3073.	3.3	27
102	Role of prostaglandins in the renal handling of a salt load in essential hypertension. <i>American Journal of Cardiology</i> , 1985, 55, 116-121.	0.7	26
103	Cardiological Aspects of Growth Hormone and Insulin-like Growth Factor-I. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1997, 10, 553-60.	0.4	26
104	An overview of radiotracers in nuclear cardiology. <i>Journal of Nuclear Cardiology</i> , 2000, 7, 701-707.	1.4	26
105	Assessment of cardiac sympathetic activity by MIBG imaging in patients with heart failure: a clinical appraisal. <i>Heart</i> , 2011, 97, 1828-1833.	1.2	26
106	Relationship between epicardial adipose tissue and coronary vascular function in patients with suspected coronary artery disease and normal myocardial perfusion imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1379-1387.	0.5	26
107	Combined assessment of left ventricular function and rest-redistribution regional myocardial thallium-201 activity for prognostic evaluation of patients with chronic coronary artery disease and left ventricular dysfunction. <i>Journal of Nuclear Cardiology</i> , 1998, 5, 378-386.	1.4	25
108	Attenuation correction for myocardial perfusion SPECT imaging: still a controversial issue. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 1887-1889.	3.3	25

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109	FDG-PET/CT imaging during the Covid-19 emergency: a southern Italian perspective. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2691-2697.	3.3	25
110	Estimation of coronary flow reserve by sestamibi imaging in type 2 diabetic patients with normal coronary arteries. <i>Journal of Nuclear Cardiology</i> , 2007, 14, 194-199.	1.4	24
111	Assessment of the relationships between left ventricular filling pressures and longitudinal dysfunction with myocardial fibrosis in uncomplicated hypertensive patients. <i>International Journal of Cardiology</i> , 2016, 202, 84-86.	0.8	24
112	Combined evaluation of regional coronary artery calcium and myocardial perfusion by <sup>82</sup> Rb PET/CT in predicting lesion-related outcome. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1698-1704.	3.3	24
113	Combined evaluation of rest-redistribution thallium-201 tomography and low-dose dobutamine echocardiography enhances the identification of viable myocardium in patients with chronic coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998, 25, 744-750.	3.3	23
114	Prognostic role of myocardial single photon emission computed tomography in the elderly. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 310-315.	1.4	23
115	Survival benefit after revascularization is independent of left ventricular ejection fraction improvement in patients with previous myocardial infarction and viable myocardium. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005, 32, 430-437.	3.3	22
116	Stress cardiac single-photon emission computed tomographic imaging late after coronary artery bypass surgery for risk stratification and estimation of time to cardiac events. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 46-51.	0.4	22
117	Long-Term Survival Benefit of Coronary Revascularization in Patients Undergoing Stress Myocardial Perfusion Imaging. <i>Circulation Journal</i> , 2016, 80, 485-493.	0.7	22
118	Comparison of left ventricular shape by gated SPECT imaging in diabetic and nondiabetic patients with normal myocardial perfusion: A propensity score analysis. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 394-403.	1.4	21
119	Impaired responsiveness of the ventricular sensory receptor in hypertensive patients with left ventricular hypertrophy. <i>Circulation</i> , 1986, 74, 980-990.	1.6	20
120	Tc-99m tetrofosmin tomography after nitrate administration in patients with ischemic left ventricular dysfunction: relation to metabolic imaging by PET. <i>Journal of Nuclear Cardiology</i> , 2003, 10, 599-606.	1.4	20
121	Impact of inducible ischemia by stress SPECT in cardiac risk assessment in diabetic patients: Rationale and design of a prospective, multicenter trial. <i>Journal of Nuclear Cardiology</i> , 2008, 15, 100-104.	1.4	20
122	Long-term prognostic value of stress myocardial perfusion imaging and coronary computed tomography angiography: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 185-197.	1.4	20
123	Negative predictive value of stress myocardial perfusion imaging and coronary computed tomography angiography: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 1588-1597.	1.4	20
124	Effects of the COVID-19 pandemic on myocardial perfusion imaging for ischemic heart disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 421-427.	3.3	20
125	Relation between myocardial blood flow and cardiac events in diabetic patients with suspected coronary artery disease and normal myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1222-1233.	1.4	20
126	Long-term growth hormone deficiency as a cause of cardiomyopathy and its reversibility with specific replacement therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 887-890.	1.8	20



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127	Beta blockers and left ventricular hypertrophy in hypertension. <i>American Heart Journal</i> , 1987, 114, 975-983.	1.2	19
128	Rest-injected thallium-201 redistribution and resting technetium-99m methoxyisobutylisocyanide uptake in coronary artery disease: relation to the severity of coronary artery stenosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1993, 20, 502-10.	2.2	19
129	Adenosine coronary vasodilation quantitative technetium 99m methoxy isobutyl isocyanide myocardial tomography in the identification and localization of coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 1996, 3, 9-17.	1.4	19
130	Relations of left ventricular mass and systolic function to endothelial function and coronary flow reserve in healthy, new discovered hypertensive subjects. <i>Journal of Human Hypertension</i> , 2005, 19, 941-950.	1.0	19
131	Myocardial perfusion imaging: Lessons learned and work to be done—update. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 39-52.	1.4	19
132	Coronary vascular function in patients with resistant hypertension and normal myocardial perfusion: a propensity score analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 949-958.	0.5	19
133	Pretest models for predicting abnormal stress single-photon emission computed tomography myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1891-1902.	1.4	19
134	Prognostic value of combined assessment of regional left ventricular function and myocardial perfusion by dobutamine and rest gated SPECT in patients with uncomplicated acute myocardial infarction. <i>Journal of Nuclear Medicine</i> , 2003, 44, 1023-9.	2.8	19
135	White paper of the European Society of Radiology (ESR) and the European Association of Nuclear Medicine (EANM) on multimodality imaging. <i>European Radiology</i> , 2007, 17, 1926-1930.	2.3	18
136	Assessment of coronary flow reserve by sestamibi imaging in patients with typical chest pain and normal coronary arteries. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 1156-1161.	3.3	18
137	Prophylaxis of Thromboembolism in Bariatric Surgery with Parnaparin. <i>Obesity Surgery</i> , 2007, 17, 1558-1562.	1.1	18
138	Myocardial perfusion scintigraphy and echocardiography for detecting coronary artery disease in hypertensive patients: a meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 2040-2049.	3.3	18
139	Prediction models for risk classification in cardiovascular disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 1959-1969.	3.3	18
140	Transient Ischemic Dilation in Patients With Diabetes Mellitus. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 908-915.	1.3	18
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