Alberto Cuocolo

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68 6,952 367 40 h-index g-index citations papers 8,248 431 4.5 5.59 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
367	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. <i>Circulation</i> , 1991 , 83, 26-37	16.7	506
366	EANM/ESC procedural guidelines for myocardial perfusion imaging in nuclear cardiology. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005 , 32, 855-97	8.8	405
365	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. <i>European Heart Journal</i> , 2014 , 35, 665-72	9.5	234
364	Left ventricular hypertrophy and impaired diastolic filling in essential hypertension. Diastolic mechanisms for systolic dysfunction during exercise. <i>Circulation</i> , 1990 , 81, 978-86	16.7	184
363	EANM procedural guidelines for radionuclide myocardial perfusion imaging with SPECT and SPECT/CT: 2015 revision. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 1929-40	o ^{8.8}	179
362	Improved cardiovascular risk factors and cardiac performance after 12 months of growth hormone (GH) replacement in young adult patients with GH deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1874-81	5.6	105
361	Effects of 1-year treatment with octreotide on cardiac performance in patients with acromegaly. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 17-23	5.6	101
360	Left ventricular function in young adults with childhood and adulthood onset growth hormone deficiency. <i>Clinical Endocrinology</i> , 1998 , 48, 137-43	3.4	98
359	Is the acromegalic cardiomyopathy reversible? Effect of 5-year normalization of growth hormone and insulin-like growth factor I levels on cardiac performance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1551-7	5.6	94
358	Evaluation of Quantitative PET/MR Enterography Biomarkers for Discrimination of Inflammatory Strictures from Fibrotic Strictures in Crohn Disease. <i>Radiology</i> , 2016 , 278, 792-800	20.5	93
357	The severity of growth hormone deficiency correlates with the severity of cardiac impairment in 100 adult patients with hypopituitarism: an observational, case-control study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 5998-6004	5.6	91
356	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. <i>Clinical Endocrinology</i> , 2003 , 58, 169-76	3.4	87
355	The cardiovascular risk of adult GH deficiency (GHD) improved after GH replacement and worsened in untreated GHD: a 12-month prospective study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1088-93	5.6	86
354	M139. DIFFERENTIAL PATTERNS OF BRAIN METABOLISM IN STABILIZED, ACTIVELY SYMPTOMATIC TREATMENT RESISTANT VS. TREATMENT RESPONDER SCHIZOPHRENIA PATIENTS: A STUDY BY 18F-FDG-POSITRON EMISSION TOMOGRAPHY AND STRUCTURAL 3T MRI. Schizophrenia Bulletin,	1.3	78
353	Improved Cardiovascular Risk Factors and Cardiac Performance after 12 Months of Growth Hormone (GH) Replacement in Young Adult Patients with GH Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1874-1881	5.6	77
352	Cardiovascular consequences of early-onset growth hormone excess. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3097-104	5.6	74
351	Hemodynamic determinants of exercise-induced abnormal blood pressure response in hypertrophic cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 278-84	15.1	69

350	Impaired cardiac reserve and exercise capacity in patients receiving long-term thyrotropin suppressive therapy with levothyroxine. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 422-	4 ⁵ 4228	69
349	Is the Acromegalic Cardiomyopathy Reversible? Effect of 5-Year Normalization of Growth Hormone and Insulin-Like Growth Factor I Levels on Cardiac Performance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1551-1557	5.6	68
348	Impaired cardiac performance in elderly patients with growth hormone deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 3950-5	5.6	67
347	Early psoriatic arthritis: the clinical spectrum. <i>Journal of Rheumatology</i> , 2008 , 35, 137-41	4.1	67
346	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, 390-4		64
345	Vagal mediation of the effects of atrial natriuretic factor on blood pressure and arterial baroreflexes in the rabbit. <i>Circulation Research</i> , 1987 , 60, 747-55	15.7	64
344	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, 1518-23	5.6	61
343	Cardiovascular Effects of Depot Long-Acting Somatostatin Analog Sandostatin LAR in Acromegaly. Journal of Clinical Endocrinology and Metabolism, 2000 , 85, 3132-3140	5.6	60
342	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, 1025-31	8.8	57
341	PET/MR Versus PET/CT Imaging: Impact on the Clinical Management of Small-Bowel Crohn's Disease. <i>Journal of Crohnls and Colitis</i> , 2016 , 10, 277-85	1.5	55
340	Impact of diabetes on cardiac sympathetic innervation in patients with heart failure: a 123I meta-iodobenzylguanidine (123I MIBG) scintigraphic study. <i>Diabetes Care</i> , 2013 , 36, 2395-401	14.6	54
339	The prognostic value of normal stress cardiac magnetic resonance in patients with known or suspected coronary artery disease: a meta-analysis. <i>Circulation: Cardiovascular Imaging</i> , 2013 , 6, 574-82	3.9	53
338	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, 1103-7	5.1	53
337	Participation of endogenous catecholamines in the regulation of left ventricular mass in progeny of hypertensive parents. <i>Circulation</i> , 1985 , 72, 38-46	16.7	53
336	Impaired cardiac performance is a distinct feature of uncomplicated acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994 , 79, 441-446	5.6	51
335	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	5.6	51
334	Increased Epicardial Adipose Tissue Volume Correlates With Cardiac Sympathetic Denervation in Patients With Heart Failure. <i>Circulation Research</i> , 2016 , 118, 1244-53	15.7	47
333	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, 315-24	8.8	46

332	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, 1199-206	8.8	44
331	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, 1337-41	3	42
330	Effects of intravenous verapamil administration on left ventricular diastolic function in systemic hypertension. <i>American Journal of Cardiology</i> , 1987 , 59, 624-9	3	42
329	Effect of acebutolol on left ventricular hemodynamics and anatomy in systemic hypertension. <i>American Journal of Cardiology</i> , 1984 , 53, 791-6	3	41
328	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	6	40
327	Direct comparison of technetium 99m-sestamibi and technetium 99m-tetrofosmin cardiac single photon emission computed tomography in patients with coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 1998 , 5, 265-74	2.1	40
326	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</i>	5.6	40
325	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> , 1998 , 25, 60-8	8.8	39
324	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, 1147-51	8.8	39
323	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, 218-27	2.9	38
322	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	8.9	38
321	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, 682-8	2.1	37
320	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, 1410-9	3.9	36
319	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 Suppl, s155-63	16.7	34
318	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, 1547-56	2.5	32
317	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-	63	32
316	Cardiovascular aspects in acromegaly: effects of treatment. <i>Metabolism: Clinical and Experimental</i> , 1996 , 45, 57-60	12.7	32
315	Myocardial perfusion imaging and risk classification for coronary heart disease in diabetic patients. The IDIS study: a prospective, multicentre trial. European Journal of Nuclear Medicine and Molecular Imaging 2012, 39, 387-95.	8.8	30

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314	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, 1549-57	8.8	30
313	FGD-PET in the follow-up of recurrent colorectal cancer. <i>Colorectal Disease</i> , 2003 , 5, 496-500	2.1	30
312	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, 1568-74		30
311	The many ways to myocardial perfusion imaging. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2005 , 49, 4-18	1.4	30
310	MRI characterization of myocardial tissue in patients with Fabry's disease. <i>American Journal of Roentgenology</i> , 2007 , 188, 850-3	5.4	29
309	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	6.9	28
308	Does the age of onset of growth hormone deficiency affect cardiac performance? A radionuclide angiography study. <i>Clinical Endocrinology</i> , 2000 , 52, 447-55	3.4	28
307	Prognostic value of normal stress myocardial perfusion imaging in diabetic patients: a meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 893-902; quiz 890-2, 903-5	2.1	27
306	Incremental prognostic value of stress myocardial perfusion imaging in asymptomatic diabetic patients. <i>Atherosclerosis</i> , 2013 , 227, 307-12	3.1	27
305	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	2.1	27
304	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	2.1	27
303	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	2.1	27
302	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. A comparison with acetazolamide. <i>Stroke</i> , 1995 , 26, 1572-6	6.7	27
301	Combined evaluation of regional coronary artery calcium and myocardial perfusion by Rb PET/CT in the identification of obstructive coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 45, 521-529	8.8	26
300	Warranty period of normal stress myocardial perfusion imaging in diabetic patients: a propensity score analysis. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 50-6	2.1	26
299	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		26
298	Impact of aging on cardiac sympathetic innervation measured by I-mIBG imaging in patients with systolic heart failure. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 2392-2400	8.8	25
297	Incremental prognostic value of coronary flow reserve assessed with single-photon emission computed tomography. <i>Journal of Nuclear Cardiology</i> , 2011 , 18, 612-9	2.1	25

296	Assessment of coronary flow reserve using single photon emission computed tomography with technetium 99m-labeled tracers. <i>Journal of Nuclear Cardiology</i> , 2008 , 15, 456-65	2.1	25
295	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	2.1	25
294	Late phase of nitroglycerin-induced coronary vasodilatation blunted by inhibition of prostaglandin synthesis. <i>Circulation</i> , 1985 , 71, 840-8	16.7	25
293	Insulin resistance is associated with impaired cardiac sympathetic innervation in patients with heart failure. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 1148-53	4.1	24
292	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		24
291	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, 436-41	3	23
290	Sympathetic deactivation by growth hormone treatment in patients with dilated cardiomyopathy. <i>European Heart Journal</i> , 1998 , 19, 623-7	9.5	23
289	Assessment of cardiac sympathetic activity by MIBG imaging in patients with heart failure: a clinical appraisal. <i>Heart</i> , 2011 , 97, 1828-33	5.1	22
288	PET/CT imaging in mouse models of myocardial ischemia. <i>Journal of Biomedicine and Biotechnology</i> , 2012 , 2012, 541872		22
287	Effects of valsartan on left ventricular diastolic function in patients with mild or moderate essential hypertension: comparison with enalapril. <i>Journal of Hypertension</i> , 1999 , 17, 1759-66	1.9	22
286	Role of prostaglandins in the renal handling of a salt load in essential hypertension. <i>American Journal of Cardiology</i> , 1985 , 55, 116-21	3	22
285	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	2.1	21
284	Quantitative Assessment of Myocardial Blood Flow with SPECT. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 607-14	8.5	21
283	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	8.8	21
282	Early Cardiac Involvement Affects Left Ventricular Longitudinal Function in Females Carrying EGalactosidase A Mutation: Role of Hybrid Positron Emission Tomography and Magnetic Resonance Imaging and Speckle-Tracking Echocardiography. <i>Circulation: Cardiovascular Imaging</i> ,	3.9	21
281	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	8.8	21
280	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, 2266-2	2 8 38	21
279	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 Imagina</i> 2011 38 1124-31	8.8	21

278	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, 163-7	8.8	21
277	Cardiological aspects of growth hormone and insulin-like growth factor-I. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1997 , 10, 553-60	1.6	21
276	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	2.1	20
275	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	2.1	20
274	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, 378-86	2.1	20
273	An overview of radiotracers in nuclear cardiology. <i>Journal of Nuclear Cardiology</i> , 2000 , 7, 701-7	2.1	20
272	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	5.6	20
271	Real-life management and outcome of thyroid carcinoma-related bone metastases: results from a nationwide multicenter experience. <i>Endocrine</i> , 2018 , 59, 90-101	4	20
270	Prognostic role of myocardial single photon emission computed tomography in the elderly. <i>Journal of Nuclear Cardiology</i> , 2010 , 17, 310-5	2.1	19
269	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, 430-7	8.8	19
268	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	8.9	19
267	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, 194-9	2.1	18
266	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	- 3 :6	18
265	Impaired responsiveness of the ventricular sensory receptor in hypertensive patients with left ventricular hypertrophy. <i>Circulation</i> , 1986 , 74, 980-90	16.7	18
264	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, 84-6	3.2	18
263	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	4.1	17
262	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, 744-50	8.8	17
261	Adenosine coronary vasodilation quantitative technetium 99m methoxy isobutyl isonitrile myocardial tomography in the identification and localization of coronary artery disease. <i>Journal of Nuclear Cardiology</i> 1996 , 3, 9-17	2.1	17

260	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	8.8	16
259	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, 2040-9	8.8	16
258	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	1.5	16
257	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, 1156-6	18.8	16
256	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, 100-4	2.1	16
255	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	2.1	16
254	Beta blockers and left ventricular hypertrophy in hypertension. American Heart Journal, 1987, 114, 975-	8 369	16
253	Molecular imaging of atherosclerosis in translational medicine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011 , 38, 969-75	8.8	15
252	Abnormal blood-pressure response to exercise and oxygen consumption in patients with hypertrophic cardiomyopathy. <i>Journal of Nuclear Cardiology</i> , 2007 , 14, 869-75	2.1	15
251	Prophylaxis of thromboembolism in bariatric surgery with parnaparin. <i>Obesity Surgery</i> , 2007 , 17, 1558-6	2 3.7	15
250	Rest-injected thallium-201 redistribution and resting technetium-99m methoxyisobutylisonitrile 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		15
249	Stable improvement in large artery compliance after long-term antihypertensive treatment with enalapril. <i>American Journal of Hypertension</i> , 1988 , 1, 181-3	2.3	15
248	Radionuclide monitoring of cardiac adaptations to volume loading in patients with dilated cardiomyopathy and mild heart failure. Effects of angiotensin-converting enzyme inhibition. <i>Circulation</i> , 1995 , 92, 2511-8	16.7	15
247	Myocardial perfusion imaging: Lessons learned and work to be done-update. <i>Journal of Nuclear Cardiology</i> , 2018 , 25, 39-52	2.1	15
246	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	2.1	14
245	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	4.1	14
244	Assessment of the arterial input function for estimation of coronary flow reserve by single photon emission computed tomography: comparison of two different approaches. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2009 , 36, 2034-41	8.8	14
243	The growing importance of continuing medical education in nuclear medicine: the role of the European School of Nuclear Medicine. European Journal of Nuclear Medicine and Molecular Imaging,	8.8	14

242	Hemodynamic responses to atrial natriuretic factor in nephrectomized rabbits: attenuation of the circulatory consequences of acute volume expansion. <i>Circulation Research</i> , 1988 , 63, 322-9	15.7	14
241	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	2.1	13
240	A unique association of arrhythmogenic right ventricular dysplasia and acute myocarditis, as assessed by cardiac MRI: a case report. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 230	2.3	13
239	Noninvasive quantification of coronary endothelial function by SPECT imaging in children with a history of Kawasaki disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 224	9 ⁸ 58	13
238	Noninvasive assessment of coronary anatomy and myocardial perfusion: going toward an integrated imaging approach. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 977-86	1.9	13
237	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, 1926-30	8	13
236	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	4.7	13
235	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	2.1	13
234	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	2.1	13
233	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	2.1	13
232	Comparison of simultaneous F-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	8.8	12
231	Reduced cardiac 123I-metaiodobenzylguanidine uptake in patients with spinocerebellar ataxia type 2: a comparative study with Parkinson's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 1914-21	8.8	12
230	Reproducibility and accuracy of non-invasive measurement of infarct size in mice with high-resolution PET/CT. <i>Journal of Nuclear Cardiology</i> , 2012 , 19, 492-9	2.1	12
229	The role of scintigraphic defecography in the assessment of bowel function after restorative proctocolectomy for ulcerative colitis. <i>International Journal of Colorectal Disease</i> , 2006 , 21, 448-52	3	12
228	Relation between wall thickening on gated perfusion SPECT and functional recovery after coronary revascularization in patients with previous myocardial infarction. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2004 , 31, 1599-605	8.8	12
227	Comparison of hemodynamic adaptation to orthostatic stress in patients with hypertrophic cardiomyopathy with or without syncope and in vasovagal syncope. <i>American Journal of Cardiology</i> , 2002 , 89, 1405-10	3	12
226	Sestamibi SPECT in the detection of myocardial viability in patients with chronic ischemic left ventricular dysfunction: comparison between visual and quantitative analysis. <i>Journal of Nuclear Cardiology</i> , 2000 , 7, 406-13	2.1	12
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