

Alessandro Giordano

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5735296/alessandro-giordano-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

146
papers

3,664
citations

36
h-index

54
g-index

153
ext. papers

4,297
ext. citations

3.5
avg, IF

4.94
L-index

#	Paper	IF	Citations
146	Diagnostic performance of Gallium-68 somatostatin receptor PET and PET/CT in patients with thoracic and gastroenteropancreatic neuroendocrine tumours: a meta-analysis. <i>Endocrine</i> , 2012 , 42, 80-7		180
145	Cognitive impairment in chronic obstructive pulmonary disease--a neuropsychological and spect study. <i>Journal of Neurology</i> , 2003 , 250, 325-32	5.5	127
144	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. <i>Blood</i> , 2018 , 131, 2413-2425	2.2	122
143	In vivo detection of coronary artery anomalies in asymptomatic athletes by echocardiographic screening. <i>Chest</i> , 1998 , 114, 89-93	5.3	111
142	Abnormal cardiac adrenergic nerve function in patients with syndrome X detected by [123I]metaiodobenzylguanidine myocardial scintigraphy. <i>Circulation</i> , 1997 , 96, 821-6	16.7	104
141	Comparison of 18F-DOPA, 18F-FDG and 68Ga-somatostatin analogue PET/CT in patients with recurrent medullary thyroid carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 39, 569-80	8.8	100
140	Dynamic O-(2-[18F]fluoroethyl)-L-tyrosine (F-18 FET) PET for glioma grading: assessment of individual probability of malignancy. <i>Clinical Nuclear Medicine</i> , 2011 , 36, 841-7	1.7	99
139	Diagnostic accuracy of 18F-FDG-PET and PET/CT in patients with Ewing sarcoma family tumours: a systematic review and a meta-analysis. <i>Skeletal Radiology</i> , 2012 , 41, 249-56	2.7	89
138	MIBG scintigraphy in differential diagnosis of Parkinsonism: a meta-analysis. <i>Clinical Autonomic Research</i> , 2012 , 22, 43-55	4.3	85
137	Lung abnormalities at multimodality imaging after radiation therapy for non-small cell lung cancer. <i>Radiographics</i> , 2011 , 31, 771-89	5.4	82
136	Diagnostic performance of 18F-dihydroxyphenylalanine positron emission tomography in patients with paraganglioma: a meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 39, 1144-53	8.8	79
135	Development and external validation of a predictive model for pathological complete response of rectal cancer patients including sequential PET-CT imaging. <i>Radiotherapy and Oncology</i> , 2011 , 98, 126-33	5.3	79
134	The role of positron emission tomography using carbon-11 and fluorine-18 choline in tumors other than prostate cancer: a systematic review. <i>Annals of Nuclear Medicine</i> , 2012 , 26, 451-61	2.5	77
133	Usefulness of whole-body fluorine-18-fluorodeoxyglucose positron emission tomography in patients with large-vessel vasculitis: a systematic review. <i>Clinical Rheumatology</i> , 2011 , 30, 1265-75	3.9	72
132	Can "early" and "late" 18F-FDG PET-CT be used as prognostic factors for the clinical outcome of patients with locally advanced head and neck cancer treated with radio-chemotherapy?. <i>Radiotherapy and Oncology</i> , 2012 , 103, 63-8	5.3	63
131	New trends in parathyroid scintigraphy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001 , 28, 1409-20		61
130	Steal phenomenon from mammary side branches: when does it occur?. <i>Annals of Thoracic Surgery</i> , 1998 , 66, 2056-62	2.7	60

129	Role of PET/CT in the functional imaging of endocrine pancreatic tumors. <i>Abdominal Imaging</i> , 2012 , 37, 1004-20		58
128	Diagnostic performance of positron emission tomography using ^{111}C -methionine in patients with suspected parathyroid adenoma: a meta-analysis. <i>Endocrine</i> , 2013 , 43, 78-83	4	57
127	Detection rate of recurrent medullary thyroid carcinoma using fluorine-18 fluorodeoxyglucose positron emission tomography: a meta-analysis. <i>Endocrine</i> , 2012 , 42, 535-45	4	56
126	Perfusion lung scintigraphy for the prediction of postlobectomy residual pulmonary function. <i>Chest</i> , 1997 , 111, 1542-7	5.3	50
125	Cardiovascular implantable electronic device infection: delayed vs standard FDG PET-CT imaging. <i>Journal of Nuclear Cardiology</i> , 2014 , 21, 622-32	2.1	46
124	Nomogram predicting response after chemoradiotherapy in rectal cancer using sequential PETCT imaging: a multicentric prospective study with external validation. <i>Radiotherapy and Oncology</i> , 2014 , 113, 215-22	5.3	46
123	Comparison of ^{123}I -MIBG SPECT-CT and ^{18}F -DOPA PET-CT in the evaluation of patients with known or suspected recurrent paraganglioma. <i>Nuclear Medicine Communications</i> , 2011 , 32, 575-82	1.6	46
122	Imaging of peritoneal carcinomatosis with FDG PET-CT: diagnostic patterns, case examples and pitfalls. <i>Abdominal Imaging</i> , 2009 , 34, 391-402		46
121	Performance of cardiac cadmium-zinc-telluride gamma camera imaging in coronary artery disease: a review from the cardiovascular committee of the European Association of Nuclear Medicine (EANM). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 2423-2432	8.8	45
120	Diagnostic performance of iodine-123-metaiodobenzylguanidine scintigraphy in differential diagnosis between Parkinson's disease and multiple-system atrophy: a systematic review and a meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2011 , 113, 823-9	2	45
119	Selective impairment of action-verb naming and comprehension in progressive supranuclear palsy. <i>Cortex</i> , 2013 , 49, 948-60	3.8	42
118	Diagnostic performance of fluorine-18-dihydroxyphenylalanine positron emission tomography in diagnosing and localizing the focal form of congenital hyperinsulinism: a meta-analysis. <i>Pediatric Radiology</i> , 2012 , 42, 1372-9	2.8	40
117	Multicenter comparison of ^{18}F -FDG and ^{68}Ga -DOTA-peptide PET/CT for pulmonary carcinoid. <i>Clinical Nuclear Medicine</i> , 2015 , 40, e183-9	1.7	39
116	Diagnostic performance of dedicated positron emission mammography using fluorine-18-fluorodeoxyglucose in women with suspicious breast lesions: a meta-analysis. <i>Clinical Breast Cancer</i> , 2014 , 14, 241-8	3	39
115	Detection rate of recurrent medullary thyroid carcinoma using fluorine-18 dihydroxyphenylalanine positron emission tomography: a meta-analysis. <i>Academic Radiology</i> , 2012 , 19, 1290-9	4.3	39
114	Dopaminergic dysfunction and psychiatric symptoms in movement disorders: a ^{123}I -FP-CIT SPECT study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 39, 1937-48	8.8	39
113	^{18}F -Fluorodeoxyglucose positron emission tomography in evaluating treatment response to imatinib or other drugs in gastrointestinal stromal tumors: a systematic review. <i>Clinical Imaging</i> , 2012 , 36, 167-75	2.7	39
112	Deep Transcranial Magnetic Stimulation of the Dorsolateral Prefrontal Cortex in Alcohol Use Disorder Patients: Effects on Dopamine Transporter Availability and Alcohol Intake. <i>European Neuropsychopharmacology</i> , 2017 , 27, 450-461	1.2	38

111	Cardiac arrhythmias and left ventricular function in respiratory failure from chronic obstructive pulmonary disease. <i>Chest</i> , 1990 , 97, 1092-7	5.3	38
110	Iodine-123 metaiodobenzylguanidine scintigraphy and iodine-123 ioflupane single photon emission computed tomography in Lewy body diseases: complementary or alternative techniques?. <i>Journal of Neuroimaging</i> , 2014 , 24, 149-54	2.8	36
109	Diagnostic performance of planar scintigraphy using ^{99m}Tc -MIBI in patients with secondary hyperparathyroidism: a meta-analysis. <i>Annals of Nuclear Medicine</i> , 2012 , 26, 794-803	2.5	36
108	Clinical applications of $(^{18}\text{F})\text{-FDG}$ PET in the management of hepatobiliary and pancreatic tumors. <i>Abdominal Imaging</i> , 2012 , 37, 983-1003		36
107	Usefulness of the combination of ultrasonography and ^{99m}Tc -sestamibi scintigraphy in the preoperative evaluation of uremic secondary hyperparathyroidism. <i>Head and Neck</i> , 2010 , 32, 1226-35	4.2	35
106	Contractile reserve of dysfunctional myocardium after revascularization: a dobutamine stress echocardiography study. <i>Journal of the American College of Cardiology</i> , 1997 , 30, 633-40	15.1	35
105	PET Imaging in Recurrent Medullary Thyroid Carcinoma. <i>International Journal of Molecular Imaging</i> , 2012 , 2012, 324686		30
104	Is there a role for fluorine 18 fluorodeoxyglucose-positron emission tomography and positron emission tomography/computed tomography in evaluating patients with mycobacteriosis? A systematic review. <i>Journal of Computer Assisted Tomography</i> , 2011 , 35, 387-93	2.2	29
103	High frequency extradural motor cortex stimulation transiently improves axial symptoms in a patient with Parkinson's disease. <i>Movement Disorders</i> , 2008 , 23, 1916-9	7	29
102	Role of myocarditis in athletes with minor arrhythmias and/or echocardiographic abnormalities. <i>Chest</i> , 1994 , 106, 373-80	5.3	29
101	Interim FDG-PET/CT in Hodgkin lymphoma: the prognostic role of the ratio between target lesion and liver SUVmax (rPET). <i>Annals of Nuclear Medicine</i> , 2016 , 30, 588-92	2.5	28
100	Gold Nanoparticles and Nanorods in Nuclear Medicine: A Mini Review. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3232	2.6	25
99	Neuroadrenergic denervation of the lung in type I diabetes mellitus complicated by autonomic neuropathy. <i>Chest</i> , 2002 , 121, 443-51	5.3	25
98	CD68+ cell count, early evaluation with PET and plasma TARC levels predict response in Hodgkin lymphoma. <i>Cancer Medicine</i> , 2016 , 5, 398-406	4.8	24
97	Evaluation of Dual-Timepoint F-FDG PET/CT Imaging for Lymph Node Staging in Vulvar Cancer. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 1913-1918	8.9	23
96	Comparison between whole-body MRI and Fluorine-18-Fluorodeoxyglucose PET or PET/CT in oncology: a systematic review. <i>Radiology and Oncology</i> , 2013 , 47, 206-18	3.8	23
95	Imaging of gynecologic malignancies with FDG PET-CT: case examples, physiologic activity, and pitfalls. <i>Abdominal Imaging</i> , 2009 , 34, 696-711		23
94	Evaluation of the Added Value of Diffusion-Weighted Imaging to Conventional Magnetic Resonance Imaging in Pancreatic Neuroendocrine Tumors and Comparison With ^{68}Ga -DOTANOC Positron Emission Tomography/Computed Tomography. <i>Pancreas</i> , 2016 , 45, 345-54	2.6	23

93	Determining the appropriate time of execution of an I-131 post-therapy whole-body scan: comparison between early and late imaging. <i>Nuclear Medicine Communications</i> , 2013 , 34, 900-8	1.6	22
92	The predictive value of 18F-FDG PET/CT for assessing pathological response and survival in locally advanced rectal cancer after neoadjuvant radiochemotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 657-66	8.8	20
91	Which is the optimal acquisition time for FDG PET/CT imaging in patients with infective endocarditis?. <i>Journal of Nuclear Cardiology</i> , 2013 , 20, 307-9	2.1	20
90	¹⁸ F-FDG PET-CT during chemo-radiotherapy in patients with non-small cell lung cancer: the early metabolic response correlates with the delivered radiation dose. <i>Radiation Oncology</i> , 2012 , 7, 106	4.2	20
89	Regional cerebral metabolic rate of glucose evaluation and clinical assessment in patients with idiopathic normal-pressure hydrocephalus before and after ventricular shunt placement: a prospective analysis. <i>Clinical Nuclear Medicine</i> , 2013 , 38, 426-31	1.7	19
88	Feasibility of beta-particle radioguided surgery for a variety of "nuclear medicine" radionuclides. <i>Physica Medica</i> , 2017 , 43, 127-133	2.7	18
87	Recent developments in innervation imaging using iodine-123-metaiodobenzylguanidine scintigraphy in Lewy body diseases. <i>Neurological Sciences</i> , 2010 , 31, 417-22	3.5	18
86	Neuropsychological tests and [^{99m} Tc]-HM PAO SPECT in the diagnosis of Alzheimer's dementia. <i>Journal of Neurology</i> , 1995 , 242, 359-66	5.5	17
85	The potential predictive value of MRI and PET-CT in mucinous and nonmucinous rectal cancer to identify patients at high risk of metastatic disease. <i>British Journal of Radiology</i> , 2017 , 90, 20150836	3.4	16
84	Lymphoscintigraphy and sentinel lymph node biopsy in vulvar carcinoma: update from a European expert panel. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 1261-1274	8.8	16
83	Radiomics in vulvar cancer: first clinical experience using F-FDG PET/CT images. <i>Journal of Nuclear Medicine</i> , 2018 ,	8.9	15
82	Diagnostic accuracy of [¹⁸ F]DOPA PET and PET/CT in patients with neuroendocrine tumors: a meta-analysis. <i>Clinical and Translational Imaging</i> , 2013 , 1, 111-122	2	15
81	The evolution in the use of MIBG scintigraphy in pheochromocytomas and paragangliomas. <i>Hormones</i> , 2013 , 12, 58-68	3.1	15
80	Decline of neuroadrenergic bronchial innervation and respiratory function in type 1 diabetes mellitus: a longitudinal study. <i>Diabetes/Metabolism Research and Reviews</i> , 2007 , 23, 311-6	7.5	15
79	Emerging role of Fluorine-18-fluorodeoxyglucose positron emission tomography in patients with retroperitoneal fibrosis: a systematic review. <i>Rheumatology International</i> , 2013 , 33, 549-55	3.6	14
78	Changes of dopamine transporter availability in depressed patients with and without anhedonia: a [¹²³ I]-N- ¹¹ fluoropropyl-carbomethoxy-3- ¹¹ (4-iodophenyl)tropane SPECT study. <i>Neuropsychobiology</i> , 2014 , 70, 235-43	4	14
77	Usefulness of (18)F-FDG PET/CT in disease extent and treatment response assessment in a patient with syphilitic aortitis. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e185-7	1.7	14
76	Early evaluation of cerebral metabolic rate of glucose (CMRglu) with 18F-FDG PET/CT and clinical assessment in idiopathic normal pressure hydrocephalus (INPH) patients before and after ventricular shunt placement: preliminary experience. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 38, 236-41	8.8	13

75	Potential use of iodine-123 metaiodobenzylguanidine radioaerosol as a marker of pulmonary neuroadrenergic function. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997 , 24, 52-8		13
74	Assessment of resting perfusion defects in patients with acute myocardial infarction: comparison of myocardial contrast echocardiography, combined first-pass/delayed contrast-enhanced magnetic resonance imaging and 99mTC-sestamibi SPECT. <i>International Journal of Cardiovascular Imaging</i> , 2006 , 22, 417-28	2.5	13
73	Radioguided surgery with β radiation: a novel application with Ga. <i>Scientific Reports</i> , 2018 , 8, 16171	4.9	13
72	The quantification with FDG as seen by a physician. <i>Nuclear Medicine and Biology</i> , 2013 , 40, 720-30	2.1	12
71	Comparison of different positron emission tomography tracers in patients with recurrent medullary thyroid carcinoma: our experience and a review of the literature. <i>Recent Results in Cancer Research</i> , 2013 , 194, 385-93	1.5	12
70	Costal brown tumor detected by dual-phase parathyroid imaging and SPECT-CT in primary hyperparathyroidism. <i>Clinical Nuclear Medicine</i> , 2008 , 33, 193-5	1.7	12
69	Non-invasive evaluation of mammary artery flow reserve and adequacy to increased myocardial oxygen demand. <i>European Journal of Cardio-thoracic Surgery</i> , 1998 , 13, 404-9	3	12
68	Diagnostic Accuracy of 18F-FDG PET/CT in the Staging and Assessment of Response to Chemotherapy in Children With Ewing Sarcoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2018 , 40, 277-284	1.2	11
67	[18 F]FDG-PET/CT in patients affected by retroperitoneal fibrosis: a bicentric experience. <i>Japanese Journal of Radiology</i> , 2012 , 30, 415-21	2.9	11
66	Pulmonary neuroendocrine tumor incidentally detected by (18)F-CH PET/CT. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e196-9	1.7	11
65	A case of insulinoma detected by (68)Ga-DOTANOC PET/CT and missed by (18)F-dihydroxyphenylalanine PET/CT. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e267-70	1.7	11
64	Usefulness of fluorine-18 fluorodeoxyglucose PET/computed tomography in diagnosis of aortitis and treatment response evaluation in a patient with aortic prosthesis. <i>Journal of Cardiovascular Medicine</i> , 2011 , 12, 814-6	1.9	11
63	Cardiac adrenergic nerve function in patients with cardiac syndrome X. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 151-6	1.9	11
62	Ictal brain SPET during seizures pharmacologically provoked with pentylenetetrazol: a new diagnostic procedure in drug-resistant epileptic patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2002 , 29, 1298-306	8.8	11
61	Evaluation of swallowing function after supracricoid laryngectomy as a primary or salvage procedure. <i>Dysphagia</i> , 2015 , 30, 686-94	3.7	10
60	Diagnostic Performance of (18)F-Fluorodeoxyglucose in 162 Small Pulmonary Nodules Incidentally Detected in Subjects Without a History of Malignancy. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 1303-9	2.7	10
59	A prospective analysis of [18 F]FDG PET/CT in patients with uveal melanoma: comparison between metabolic rate of glucose (MRglu) and standardized uptake value (SUV) and correlations with histopathological features. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 1682-91	8.8	10
58	Multifocal extra-adrenal paraganglioma evaluated with different PET tracers: comparison between 18F-FDG, 18F-DOPA and 68Ga DOTANOC PET/CT. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e458-62	1.7	10

57	Usefulness of F-18 FDG PET/CT in the follow-up of POEMS syndrome after autologous peripheral blood stem cell transplantation. <i>Clinical Nuclear Medicine</i> , 2012 , 37, 181-3	1.7	10
56	Impact of coronary revascularization on the clinical and scintigraphic outlook of patients with myocardial ischemia. <i>Journal of Cardiovascular Medicine</i> , 2017 , 18, 404-409	1.9	8
55	A case report of chylous ascites after gastric bypass for morbid obesity. <i>International Journal of Surgery Case Reports</i> , 2016 , 29, 133-136	0.8	8
54	Food residue granuloma mimicking metastatic disease on FDG-PET/CT. <i>Japanese Journal of Radiology</i> , 2013 , 31, 349-51	2.9	8
53	Scintigraphic assessment of "effort" axillary-subclavian vein thrombosis. <i>Clinical Nuclear Medicine</i> , 1992 , 17, 933-5	1.7	8
52	Pulmonary involvement in progressive systemic sclerosis: a multidisciplinary approach. <i>Respiration</i> , 1987 , 51, 296-306	3.7	8
51	Diagnostic performance of preoperative [F]FDG-PET/CT for lymph node staging in vulvar cancer: a large single-centre study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 3303-3314	8.8	8
50	Prognostic significance of normalized FDG-PET parameters in patients with multiple myeloma undergoing induction chemotherapy and autologous hematopoietic stem cell transplantation: a retrospective single-center evaluation. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 1117-1128	8.8	7
49	Parathyroid gland ultrasound patterns and biochemical findings after one-year cinacalcet treatment for advanced secondary hyperparathyroidism. <i>Therapeutic Apheresis and Dialysis</i> , 2010 , 14, 178-85	1.9	7
48	Usefulness of impairment of cardiac adrenergic nerve function to predict outcome in patients with cardiac syndrome X. <i>American Journal of Cardiology</i> , 2010 , 106, 1813-8	3	7
47	Selective cardiac neuroadrenergic abnormalities in hypertensive patients with left ventricular hypertrophy. <i>Archives of Medical Research</i> , 2007 , 38, 512-8	6.6	7
46	Effect of spinal cord stimulation on cardiac adrenergic nerve function in patients with cardiac syndrome X. <i>Journal of Nuclear Cardiology</i> , 2008 , 15, 804-10	2.1	7
45	Immunohistochemical-scintigraphic correlation of sympathetic cardiac innervation in postischemic left ventricular aneurysms. <i>Journal of Nuclear Cardiology</i> , 2002 , 9, 601-7	2.1	7
44	The role of F-FDG-PET/CT in predicting the histopathological response in locally advanced cervical carcinoma treated by chemo-radiotherapy followed by radical surgery: a prospective study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 1228-1238	8.8	7
43	Predicting progression of amnesic MCI: The integration of episodic memory impairment with perfusion SPECT. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 271, 43-49	2.9	7
42	Risk-related F-FDG PET/CT and new diagnostic strategies in patients with solitary pulmonary nodule: the ITALIAN multicenter trial. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 45, 1908-1914	8.8	6
41	Usefulness of 18F-FDG PET/CT in an unusual case of solid-pseudopapillary pancreatic tumor in childhood with aggressive behavior. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e35-7	1.7	6
40	When to perform positron emission tomography/computed tomography or radionuclide bone scan in patients with recently diagnosed prostate cancer. <i>Cancer Management and Research</i> , 2013 , 5, 123-31	3.6	6

39	Safety and efficacy of G-CSF in patients with ischemic heart failure: the CORNER (Cell Option For Recovery in the Non-Eligible Patients for Revascularization) study. <i>International Journal of Cardiology</i> , 2011 , 150, 75-8	3.2	6
38	The prognostic role of end-of-treatment FDG-PET/CT in diffuse large B cell lymphoma: a pilot study application of neural networks to predict time-to-event. <i>Annals of Nuclear Medicine</i> , 2021 , 35, 102-110	2.5	6
37	Myocardial perfusion single-photon emission tomography (SPET) and positron emission tomography-computed tomography (PET-CT) imaging for congenitally corrected transposition of great arteries. <i>Pediatric Cardiology</i> , 2012 , 33, 1435-9	2.1	5
36	The prognostic role of FDG PET/CT before combined radio-chemotherapy in anal cancer patients. <i>Annals of Nuclear Medicine</i> , 2020 , 34, 65-73	2.5	5
35	Multifunctional Assessment of Non-Small Cell Lung Cancer: Perfusion-Metabolic Correlation. <i>Clinical Nuclear Medicine</i> , 2018 , 43, e18-e24	1.7	5
34	Radioguided surgery with β radiation in pancreatic Neuroendocrine Tumors: a feasibility study. <i>Scientific Reports</i> , 2020 , 10, 4015	4.9	4
33	18 F-fluoro-deoxy-glucose focal uptake in very small pulmonary nodules: fact or artifact? Case reports. <i>World Journal of Surgical Oncology</i> , 2012 , 10, 71	3.4	4
32	Il contributo della PET/TC con 18 F-FDG nelle vasculiti dei grossi vasi: applicazioni e limiti della metodica nella pratica clinica. <i>Italian Journal of Medicine</i> , 2011 , 5, 249-254	0.5	4
31	Atypical presentation of plasma cell leukemia secondary to multiple myeloma detected by F-18 FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2011 , 36, e220-3	1.7	4
30	Chronic motor cortex stimulation in patients with advanced Parkinson's disease and effects on striatal dopaminergic transmission as assessed by 123 I-FP-CIT SPECT: a preliminary report. <i>Nuclear Medicine Communications</i> , 2012 , 33, 933-40	1.6	4
29	Quantitative comparison of technetium-99m tetrofosmin and thallium-201 images of the thyroid and abnormal parathyroid glands. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1999 , 26, 907-11	8.8	4
28	Progression to Symptomatic Multiple Myeloma Predicted by Texture Analysis-Derived Parameters in Patients Without Focal Disease at F-FDG PET/CT. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021 , 21, 536-544	2	4
27	How Often Do We Fail to Classify the Treatment Response with [F]FDG PET/CT Acquired on Different Scanners? Data from Clinical Oncological Practice Using an Automatic Tool for SUV Harmonization. <i>Molecular Imaging and Biology</i> , 2019 , 21, 1210-1219	3.8	3
26	Mass spectrometry characterization of DOTA-Nimotuzumab conjugate as precursor of an innovative β tracer suitable in radio-guided surgery. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 156, 8-15	3.5	3
25	A rare case of primary thymic Hodgkin lymphoma in an elderly patient detected by 18 F-FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e236-8	1.7	3
24	123 I-MIBG cardiac scintigraphy in Lewy body-related disorders. <i>Movement Disorders</i> , 2011 , 26, 1949-5; author reply 1950	7	3
23	(123 I)-MIBG Scintigraphy as a Powerful Tool to Plan an Implantable Cardioverter Defibrillator and to Assess Cardiac Resynchronization Therapy in Heart Failure Patients. <i>International Journal of Molecular Imaging</i> , 2012 , 2012, 690468		3
22	Diagnostic Accuracy of Radionuclide Venography in the Assessment of Incompetent Perforating Veins of the Legs. <i>Vascular Surgery</i> , 1996 , 30, 489-493		3

21	Positron emission tomography in acute coronary syndromes. <i>Journal of Cardiovascular Translational Research</i> , 2012 , 5, 11-21	3.3	2
20	Recurrent renal hyperparathyroidism due to parathyromatosis. <i>CKJ: Clinical Kidney Journal</i> , 2011 , 4, 318-29	2.9	2
19	Selective intracoronary injection of sestamibi to detect myocardial viability: Prediction of perfusion and contractile recovery after percutaneous transluminal coronary angioplasty. <i>Journal of Nuclear Cardiology</i> , 2003 , 10, 473-81	2.1	2
18	Hydrophilic Gold Nanoparticles as Anti-PD-L1 Antibody Carriers: Synthesis and Interface Properties. <i>Particle and Particle Systems Characterization</i> , 2100282	3.1	2
17	Detection of an intrathyroid parathyroid adenoma by Tc-99m tetrofosmin: a comparison with Tl-201. <i>Clinical Nuclear Medicine</i> , 1996 , 21, 996-8	1.7	2
16	Coexistence of physiologic and abnormal muscle uptake of fluorine-18-fluorodeoxyglucose in a patient with plasma cell leukemia. <i>Nuclear Medicine and Molecular Imaging</i> , 2012 , 46, 311-3	1.9	1
15	Abnormal striatal dopaminergic and cardiac sympathetic imaging in dementia with Lewy bodies: two sides of the same coin. <i>Parkinsonism and Related Disorders</i> , 2012 , 18, 707-8; author reply 709	3.6	1
14	Role of 18F-FDG PET-CT for evaluating the response to reduced-intensity conditioning allogeneic transplant in heavily pre-treated patients with chronic lymphocytic leukemia: preliminary results in nine patients. <i>Annals of Nuclear Medicine</i> , 2012 , 26, 764-8	2.5	1
13	A rare case of synchronous bilateral pulmonary neuroendocrine tumor detected by 68Ga-DOTANOC PET/CT. <i>Clinical Nuclear Medicine</i> , 2012 , 37, e91-4	1.7	1
12	Differences between technetium-99m tetrofosmin and technetium-99m sestamibi in parathyroid scintigraphy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997 , 24, 347		1
11	The impact of the COVID-19 pandemic on oncological disease extent at FDG PET/CT staging: the ONCOVIPET study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 49, 1623	8.8	1
10	Are the simplified methods to estimate Ki in 18F-FDG PET studies feasible in clinical routine? Comparison between three simplified methods. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 62, 190-199	1.4	1
9	Effect of Dapagliflozin on Myocardial Insulin Sensitivity and Perfusion: Rationale and Design of The DAPAHEART Trial. <i>Diabetes Therapy</i> , 2021 , 12, 2101-2113	3.6	1
8	Nodular nongranulomatous vasculitis of the lung detected by 18F-FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2013 , 38, e148-51	1.7	0
7	Exposición a la radiación de los operadores en la preparación y administración de microesferas de itrio-90 en el tratamiento de lesiones hepáticas malignas: ¿cuáles el riesgo?. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2021 , 40, 293-298	0.4	0
6	Diffuse 123I-MIBG renal uptake in a patient with severe renal artery stenosis: a consequence of adrenergic activation. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2019 , 38, 247-249	0.1	
5	Comparison Between Myocardial Sympathetic and Striatal Dopaminergic Imaging in Lewy Body Diseases: Union is strength! 2014 , 135		
4	Ruolo emergente nella pratica clinica della PET con 18F-FDG nei pazienti con sarcoidosi. <i>Italian Journal of Medicine</i> , 2012 , 6, 21-26	0.5	

- 3 Correlation of Tc-99m-red blood cell phleboscintigraphy with clinical severity of chronic venous disease. *Vascular Surgery*, **2001**, 35, 273-83
- 2 Lung uptake of fluorine-18 fluoroethyl-choline PET-CT in patients with prostate cancer. *Quarterly Journal of Nuclear Medicine and Molecular Imaging*, **2019**, 63, 387-393 1.4
- 1 Unexpected detection of an astrocytoma by poorly labeled Tc-99m HMPAO. *Clinical Nuclear Medicine*, **1996**, 21, 741-2 1.7