

# Angelo Del Sole

## List of Publications by Year in descending order

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49  
papers

932  
citations

394421

19  
h-index

477307

29  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1600  
citing authors

#	ARTICLE	IF	CITATIONS
1	Individual cerebral metabolic deficits in Alzheimer's disease and amnesic mild cognitive impairment: an FDG PET study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008, 35, 1357-1366.	6.4	97
2	Anatomical and biochemical investigation of primary brain tumours. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001, 28, 1851-1872.	6.4	62
3	Association between peripheral T-Lymphocyte activation and impaired bone mineral density in HIV-infected patients. <i>Journal of Translational Medicine</i> , 2013, 11, 51.	4.4	48
4	Effects of Fluvoxamine Treatment on the in Vivo Binding of [F-18]FESP in Drug Naive Depressed Patients: A Pet Study. <i>NeuroImage</i> , 2000, 12, 452-465.	4.2	45
5	Overview of presurgical assessment and surgical treatment of epilepsy from the Italian League Against Epilepsy. <i>Epilepsia</i> , 2013, 54, 35-48.	5.1	45
6	Comparative analysis of iterative reconstruction algorithms with resolution recovery for cardiac SPECT studies. A multi-center phantom study. <i>Journal of Nuclear Cardiology</i> , 2014, 21, 135-148.	2.1	35
7	Magnetic resonance imaging and positron emission tomography in the diagnosis of neurodegenerative dementias. <i>Functional Neurology</i> , 2016, 31, 205-215.	1.3	35
8	18F-Facbc in Prostate Cancer: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2019, 11, 1348.	3.7	34
9	Double-blind stereo-EEG and FDG PET study in severe partial epilepsies: Are the electric and metabolic findings related?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1996, 23, 1498-1507.	2.1	32
10	The prognostic value of baseline 18F-FDG PET/CT in steroid-naïve large-vessel vasculitis: introduction of volume-based parameters. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 340-348.	6.4	31
11	Diagnostic performance of PET/CT with tracers other than F-18-FDG in oncology: an evidence-based review. <i>Clinical and Translational Oncology</i> , 2014, 16, 770-775.	2.4	30
12	Comparative analysis of cadmium-zinc-telluride cameras dedicated to myocardial perfusion SPECT: A phantom study. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 885-893.	2.1	30
13	Increased interictal cerebral glucose metabolism in a cortical-subcortical network in drug naive patients with cryptogenic temporal lobe epilepsy.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 59, 427-431.	1.9	29
14	Validation of a new protocol for 18F-FDG infusion using an automatic combined dispenser and injector system. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 1720-1729.	6.4	29
15	Appropriate use of positron emission tomography with [18F]fluorodeoxyglucose for staging of oncology patients. <i>European Journal of Internal Medicine</i> , 2014, 25, 6-11.	2.2	29
16	Differentiation of clinically non-functioning pituitary adenomas from meningiomas and craniopharyngiomas by positron emission tomography with [18F]fluoro-ethyl-spiperone. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997, 24, 1149-1155.	2.1	27
17	Identifying the epileptogenic zone by four non-invasive imaging techniques versus stereo-EEG in MRI-negative pre-surgery epilepsy patients. <i>Clinical Neurophysiology</i> , 2020, 131, 1815-1823.	1.5	27
18	Use of the FRAX Equation as First-Line Screening of Bone Metabolism Alteration in the HIV-Infected Population. <i>Journal of Infectious Diseases</i> , 2010, 202, 330-331.	4.0	22

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19	Yttrium-90 radioembolization treatment for unresectable hepatocellular carcinoma: a single-centre prognostic factors analysis. <i>Medical Oncology</i> , 2017, 34, 174.	2.5	22
20	Assessment of radiological vertebral fractures in HIV-infected patients: clinical implications and predictive factors. <i>HIV Medicine</i> , 2015, 16, 563-571.	2.2	20
21	Comparative analysis of full-time, half-time, and quarter-time myocardial ECG-gated SPECT quantification in normal-weight and overweight patients. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 876-887.	2.1	19
22	Predictive value of high titer of GAD65 antibodies in a case of limbic encephalitis. <i>Journal of Neuroimmunology</i> , 2019, 337, 577063.	2.3	17
23	Unconventional non-amino acidic PET radiotracers for molecular imaging in gliomas. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3925-3939.	6.4	17
24	<sup>68</sup> Ga-PSMA-PET: added value and future applications in comparison to the current use of choline-PET and mpMRI in the workup of prostate cancer. <i>Radiologia Medica</i> , 2018, 123, 952-965.	7.7	16
25	Percutaneous Lung Tumor Biopsy Under CBCT Guidance with PET-CT Fusion Imaging: Preliminary Experience. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1644-1648.	2.0	15
26	Correlation Between <sup>123</sup> I-FP-CIT Brain SPECT and Parkinsonism in Dementia With Lewy Bodies. <i>Clinical Nuclear Medicine</i> , 2015, 40, 32-35.	1.3	14
27	Myocardial perfusion scintigraphy dosimetry: optimal use of SPECT and SPECT/CT technologies in stress-first imaging protocol. <i>Clinical and Translational Imaging</i> , 2016, 4, 491-498.	2.1	12
28	Evaluation of renal function in elderly patients. <i>Nuclear Medicine Communications</i> , 2014, 35, 416-422.	1.1	11
29	Exploring dopaminergic activity in ring chromosome 20 syndrome: a SPECT study. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 54, 564-9.	0.7	11
30	In vivo neurochemistry with emission tomography and magnetic resonance spectroscopy: clinical applications. <i>European Radiology</i> , 2002, 12, 2582-2599.	4.5	9
31	Dementia with Lewy bodies with supranuclear gaze palsy: a matter of diagnosis. <i>Neurological Sciences</i> , 2005, 26, 358-361.	1.9	9
32	Mild malformation of cortical development with oligodendroglial hyperplasia (MOGHE): Neurophysiological fingerprints of a new pathological entity. <i>Clinical Neurophysiology</i> , 2021, 132, 154-156.	1.5	9
33	Acute effect of 3-(4-acetamido)-butyrril-lorazepam (DDS2700) on brain function assessed by PET at rest and during attentive tasks. <i>Nuclear Medicine Communications</i> , 2001, 22, 399-404.	1.1	6
34	Effective and equivalent dose minimization for personnel in PET procedures: how far are we from the goal?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 2279-2282.	6.4	5
35	Impact of non-specific normal databases on perfusion quantification of low-dose myocardial SPECT studies. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 775-785.	2.1	5
36	Comparative analysis of iterative reconstruction algorithms with resolution recovery and time of flight modeling for <sup>18</sup> F-FDG cardiac PET: A multi-center phantom study. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1036-1045.	2.1	4

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37	A new neurobehavioral phenotype of familial Creutzfeldtâ€“Jakob disease: impaired theory of mind. <i>Neurological Sciences</i> , 2019, 40, 1073-1075.	1.9	4
38	Relation between myocardial 18F-FDG uptake in the fasting state and coronary angiography in patients with coronary artery disease. <i>Nuclear Medicine Communications</i> , 1994, 15, 311-316.	1.1	3
39	VARIABILITY OF [ <sup>18</sup> F]FDG ADMINISTERED ACTIVITIES AMONG PATIENTS UNDERGOING PET EXAMINATIONS: AN INTERNATIONAL MULTICENTER SURVEY. <i>Radiation Protection Dosimetry</i> , 2016, 168, ncv345.	0.8	3
40	Nuclear medicine: what kind of quality would we want if we were the patient?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 2194-2198.	6.4	2
41	The long way to dose reduction in myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 2129-2132.	2.1	2
42	A Rare Case of Hepatic Carcinoid. <i>Clinical Nuclear Medicine</i> , 2001, 26, 893.	1.3	2
43	Differentiation of clinically non-functioning pituitary adenomas from meningiomas and craniopharyngiomas by positron emission tomography with [ 18 F]fluoro-ethyl-spiperone. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997, 24, 1149-1155.	6.4	1
44	Ventricular Late Potentials Are Associated with the Presence of Viable Myocardium After Anterior Myocardial Infarction. <i>Annals of Noninvasive Electrocardiology</i> , 2000, 5, 172-178.	1.1	0
45	18F-FDG in the presurgical evaluation of epilepsies: a pictorial essay. <i>Clinical and Translational Imaging</i> , 2019, 7, 219-229.	2.1	0
46	Impact of low-dose SPECT imaging on normal databases and myocardial perfusion scores. <i>Physica Medica</i> , 2019, 59, 163-169.	0.7	0
47	18F-FDG in the differential diagnosis of neurodegenerative dementias. <i>Clinical and Translational Imaging</i> , 2019, 7, 437-445.	2.1	0
48	The ideal marker for measuring GFR: what are we looking for?. <i>Acta Biomedica</i> , 2020, 91, e2020132.	0.3	0
49	Exploring dopaminergic activity in ring chromosome 20 syndrome: a SPECT study. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, , .	0.7	0