

# Silvia Paola Caminiti

## List of Publications by Year in Descending Order

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

25  
papers

574  
citations

14  
h-index

23  
g-index

27  
ext. papers

794  
ext. citations

5.8  
avg, IF

3.84  
L-index

#	Paper	IF	Citations
25	In vivo human molecular neuroimaging of dopaminergic vulnerability along the Alzheimer's disease phases. <i>Alzheimer's Research and Therapy</i> , <b>2021</b> , 13, 187	9	1
24	Clinical and Dopamine Transporter Imaging Trajectories in a Cohort of Parkinson's Disease Patients with GBA Mutations. <i>Movement Disorders</i> , <b>2021</b> ,	7	1
23	PET Neuroimaging in Dementia Conditions <b>2021</b> , 211-282		2
22	Brain Metabolism and Microglia Activation in Mild Cognitive Impairment: A Combined [18F]FDG and [11C]-(R)-PK11195 PET Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 80, 433-445	4.3	4
21	Hypoglycemia-induced brain hypometabolism captured in real time by FDG-PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 48, 1686-1687	8.8	1
20	Validation of FDG-PET datasets of normal controls for the extraction of SPM-based brain metabolism maps. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2021</b> , 48, 2486-2499	8.8	6
19	The combined effects of microglia activation and brain glucose hypometabolism in early-onset Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , <b>2020</b> , 12, 50	9	23
18	In vivo MRI Structural and PET Metabolic Connectivity Study of Dopamine Pathways in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 75, 1003-1016	4.3	9
17	Mitochondrial Complex 1, Sigma 1, and Synaptic Vesicle 2A in Early Drug-Naive Parkinson's Disease. <i>Movement Disorders</i> , <b>2020</b> , 35, 1416-1427	7	22
16	Impaired metabolic brain networks associated with neurotransmission systems in the Lysine spectrum. <i>Parkinsonism and Related Disorders</i> , <b>2020</b> , 81, 113-122	3.6	5
15	Two distinct pathological substrates associated with MMSE-pentagons item deficit in DLB and AD. <i>Neuropsychologia</i> , <b>2019</b> , 133, 107174	3.2	7
14	Brain glucose metabolism in Lewy body dementia: implications for diagnostic criteria. <i>Alzheimer's Research and Therapy</i> , <b>2019</b> , 11, 20	9	35
13	Vulnerability of multiple large-scale brain networks in dementia with Lewy bodies. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 4537-4550	5.9	14
12	Heterogeneous brain FDG-PET metabolic patterns in patients with C9orf72 mutation. <i>Neurological Sciences</i> , <b>2019</b> , 40, 515-521	3.5	10
11	Single-subject SPM FDG-PET patterns predict risk of dementia progression in Parkinson disease. <i>Neurology</i> , <b>2018</b> , 90, e1029-e1037	6.5	36
10	FDG-PET and CSF biomarker accuracy in prediction of conversion to different dementias in a large multicentre MCI cohort. <i>NeuroImage: Clinical</i> , <b>2018</b> , 18, 167-177	5.3	65
9	The brain metabolic signature of visual hallucinations in dementia with Lewy bodies. <i>Cortex</i> , <b>2018</b> , 108, 13-24	3.8	15

8	Metabolic connectomics targeting brain pathology in dementia with Lewy bodies. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2017</b> , 37, 1311-1325	7.3	39
7	Validation of F-FDG-PET Single-Subject Optimized SPM Procedure with Different PET Scanners. <i>Neuroinformatics</i> , <b>2017</b> , 15, 151-163	3.2	25
6	Evaluation of an optimized [ F]fluoro-deoxy-glucose positron emission tomography voxel-wise method to early support differential diagnosis in atypical Parkinsonian disorders. <i>European Journal of Neurology</i> , <b>2017</b> , 24, 687-e26	6	29
5	Axonal damage and loss of connectivity in nigrostriatal and mesolimbic dopamine pathways in early Parkinson's disease. <i>NeuroImage: Clinical</i> , <b>2017</b> , 14, 734-740	5.3	54
4	The emerging role of PET imaging in dementia. <i>F1000Research</i> , <b>2017</b> , 6, 1830	3.6	36
3	Altered brain metabolic connectivity at multiscale level in early Parkinson's disease. <i>Scientific Reports</i> , <b>2017</b> , 7, 4256	4.9	40
2	Cross-validation of biomarkers for the early differential diagnosis and prognosis of dementia in a clinical setting. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2016</b> , 43, 499-508	8.8	54
1	Affective mentalizing and brain activity at rest in the behavioral variant of frontotemporal dementia. <i>NeuroImage: Clinical</i> , <b>2015</b> , 9, 484-97	5.3	37