

# Arianna Sala

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

459  
citations

777949

13  
h-index

939365

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

802  
citing authors

#	ARTICLE	IF	CITATIONS
1	FDG-PET and CSF biomarker accuracy in prediction of conversion to different dementias in a large multicentre MCI cohort. <i>NeuroImage: Clinical</i> , 2018, 18, 167-177.	1.4	108
2	Brain Molecular Connectivity in Neurodegenerative Diseases: Recent Advances and New Perspectives Using Positron Emission Tomography. <i>Frontiers in Neuroscience</i> , 2019, 13, 617.	1.4	54
3	Predicting long-term clinical stability in amyloid-positive subjects by <scp>FDG</scp>â€<scp>PET</scp>. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1113-1120.	1.7	33
4	Brain metabolic signatures across the Alzheimerâ€™s disease spectrum. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 256-269.	3.3	27
5	CSF p-tau/AÎ²42 ratio and brain FDG-PET may reliably detect MCI â€œimminentâ€ converters to AD. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 3152-3164.	3.3	26
6	In vivo MRI Structural and PET Metabolic Connectivity Study of Dopamine Pathways in Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 1003-1016.	1.2	23
7	Longitudinal pathways of cerebrospinal fluid and positron emission tomography biomarkers of amyloid-Î² positivity. <i>Molecular Psychiatry</i> , 2021, 26, 5864-5874.	4.1	22
8	Low-dose CT for the spatial normalization of PET images: A validation procedure for amyloid-PET semi-quantification. <i>NeuroImage: Clinical</i> , 2018, 20, 153-160.	1.4	21
9	Neural correlates of naming errors across different neurodegenerative diseases. <i>Neurology</i> , 2020, 95, e2816-e2830.	1.5	19
10	The brain metabolic signature of visual hallucinations in dementia with Lewy bodies. <i>Cortex</i> , 2018, 108, 13-24.	1.1	18
11	Variant-specific vulnerability in metabolic connectivity and resting-state networks in behavioural variant of frontotemporal dementia. <i>Cortex</i> , 2019, 120, 483-497.	1.1	18
12	Unfavourable gender effect of high body mass index on brain metabolism and connectivity. <i>Scientific Reports</i> , 2018, 8, 12584.	1.6	17
13	The CSF p-tau181/AÎ²42 Ratio Offers a Good Accuracy â€œIn Vivoâ€ in the Differential Diagnosis of Alzheimerâ€™s Dementia. <i>Current Alzheimer Research</i> , 2019, 16, 587-595.	0.7	17
14	Impaired metabolic brain networks associated with neurotransmission systems in the Î±-synuclein spectrum. <i>Parkinsonism and Related Disorders</i> , 2020, 81, 113-122.	1.1	16
15	Clinical impact of 18F-FDG-PET among memory clinic patients with uncertain diagnosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 612-622.	3.3	16
16	Age, sex and APOE-Îµ4 modify the balance between soluble and fibrillar Î²-amyloid in non-demented individuals: topographical patterns across two independent cohorts. <i>Molecular Psychiatry</i> , 2022, 27, 2010-2018.	4.1	9
17	Static versus Functional PET: Making Sense of Metabolic Connectivity. <i>Cerebral Cortex</i> , 2022, 32, 1125-1129.	1.6	8
18	Lifelong bilingualism and mechanisms of neuroprotection in Alzheimer dementia. <i>Human Brain Mapping</i> , 2022, 43, 581-592.	1.9	7