Arianna Sala

List of Publications by Year
in descending order

18 papers	459 citations	687363 13 h-index	839539 18 g-index
19 all docs	19 docs citations	19 times ranked	718 citing authors

#	Article	IF	Citations
1	Static versus Functional PET: Making Sense of Metabolic Connectivity. Cerebral Cortex, 2022, 32, 1125-1129.	2.9	8
2	Lifelong bilingualism and mechanisms of neuroprotection in Alzheimer dementia. Human Brain Mapping, 2022, 43, 581-592.	3.6	7
3	Age, sex and APOE-ε4 modify the balance between soluble and fibrillar β-amyloid in non-demented individuals: topographical patterns across two independent cohorts. Molecular Psychiatry, 2022, 27, 2010-2018.	7.9	9
4	Longitudinal pathways of cerebrospinal fluid and positron emission tomography biomarkers of amyloid-β positivity. Molecular Psychiatry, 2021, 26, 5864-5874.	7.9	22
5	Clinical impact of 18F-FDG-PET among memory clinic patients with uncertain diagnosis. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 612-622.	6.4	16
6	Brain metabolic signatures across the Alzheimer's disease spectrum. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 256-269.	6.4	27
7	Neural correlates of naming errors across different neurodegenerative diseases. Neurology, 2020, 95, e2816-e2830.	1.1	19
8	Impaired metabolic brain networks associated with neurotransmission systems in the α-synuclein spectrum. Parkinsonism and Related Disorders, 2020, 81, 113-122.	2.2	16
9	In vivo MRI Structural and PET Metabolic Connectivity Study of Dopamine Pathways in Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 75, 1003-1016.	2.6	23
10	CSF p-tau/Aβ42 ratio and brain FDG-PET may reliably detect MCI "imminent" converters to AD. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 3152-3164.	6.4	26
11	Brain Molecular Connectivity in Neurodegenerative Diseases: Recent Advances and New Perspectives Using Positron Emission Tomography. Frontiers in Neuroscience, 2019, 13, 617.	2.8	54
12	Variant-specific vulnerability in metabolic connectivity and resting-state networks in behavioural variant of frontotemporal dementia. Cortex, 2019, 120, 483-497.	2.4	18
13	Predicting long-term clinical stability in amyloid-positive subjects by FDG-PET. Annals of Clinical and Translational Neurology, 2019, 6, 1113-1120.	3.7	33
14	The CSF p-tau181/Aβ42 Ratio Offers a Good Accuracy "In Vivo" in the Differential Diagnosis of Alzheimer's Dementia. Current Alzheimer Research, 2019, 16, 587-595.	1.4	17
15	FDG-PET and CSF biomarker accuracy in prediction of conversion to different dementias in a large multicentre MCI cohort. NeuroImage: Clinical, 2018, 18, 167-177.	2.7	108
16	Unfavourable gender effect of high body mass index on brain metabolism and connectivity. Scientific Reports, 2018, 8, 12584.	3.3	17
17	The brain metabolic signature of visual hallucinations in dementia with Lewy bodies. Cortex, 2018, 108, 13-24.	2.4	18
18	Low-dose CT for the spatial normalization of PET images: A validation procedure for amyloid-PET semi-quantification. NeuroImage: Clinical, 2018, 20, 153-160.	2.7	21