Silvia Ingala

List of Publications by Year
in descending order

33 papers	**427** citations	840776 **11** h-index	839539 **18** g-index
35 all docs	**35** docs citations	**35** times ranked	**731** citing authors

#	Article	IF	Citations
1	ExploreASL: An image processing pipeline for multi-center ASL perfusion MRI studies. NeuroImage, 2020, 219, 117031.	4.2	80
2	Multitracer model for staging cortical amyloid deposition using PET imaging. Neurology, 2020, 95, e1538-e1553.	1.1	55
3	Secondary prevention of Alzheimer's dementia: neuroimaging contributions. Alzheimer's Research and Therapy, 2018, 10, 112.	6.2	46
4	Application of the ATN classification scheme in a population without dementia: Findings from the EPAD cohort. Alzheimer's and Dementia, 2021, 17, 1189-1204.	0.8	44
5	Multi-study validation of data-driven disease progression models to characterize evolution of biomarkers in Alzheimer's disease. NeuroImage: Clinical, 2019, 24, 101954.	2.7	42
6	Assessing cognition and daily function in early dementia using the cognitive-functional composite: findings from the Catch-Cog study cohort. Alzheimer's Research and Therapy, 2019, 11, 45.	6.2	19
7	DHA intake relates to better cerebrovascular and neurodegeneration neuroimaging phenotypes in middle-aged adults at increased genetic risk of Alzheimer disease. American Journal of Clinical Nutrition, 2021, 113, 1627-1635.	4.7	17
8	Brain miliary enhancement. Neuroradiology, 2020, 62, 283-300.	2.2	16
9	White matter microstructure disruption in early stage amyloid pathology. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12124.	2.4	16
10	The relation between APOE genotype and cerebral microbleeds in cognitively unimpaired middle- and old-aged individuals. Neurobiology of Aging, 2020, 95, 104-114.	3.1	15
11	Amyloid-driven disruption of default mode network connectivity in cognitively healthy individuals. Brain Communications, 2021, 3, fcab201.	3.3	14
12	Degenerative adversarial neuroimage nets for brain scan simulations: Application in ageing and dementia. Medical Image Analysis, 2022, 75, 102257.	11.6	13
13	Medial temporal lobe atrophy and posterior atrophy scales normative values. NeuroImage: Clinical, 2019, 24, 101936.	2.7	12
14	Prescreening for European Prevention of Alzheimer Dementia (EPAD) trial-ready cohort: impact of AD risk factors and recruitment settings. Alzheimer's Research and Therapy, 2020, 12, 8.	6.2	12
15	The Open-Access European Prevention of Alzheimer's Dementia (EPAD) MRI dataset and processing workflow. NeuroImage: Clinical, 2022, 35, 103106.	2.7	9
16	The value of subtraction MRI in detection of amyloid-related imaging abnormalities with oedema or effusion in Alzheimer's patients: An interobserver study. European Radiology, 2018, 28, 1215-1226.	4.5	8
17	P1â€401: INVESTIGATING ARTERIAL SPIN LABELING AS A LARGE VESSEL CORRELATE OF SVD, AD, AND PD. Alzheimer's and Dementia, 2018, 14, P456.	0.8	3
18	Clinical applicability of quantitative atrophy measures on MRI in patients suspected of Alzheimer's disease. European Radiology, 2022, 32, 7789-7799.	4.5	3

#	Article	IF	Citations
19	[P1â€"400]: USING SUBTRACTION MRI TO IMPROVE THE DETECTION OF AMYLOIDâ€RELATED IMAGING ABNORMALITIES WITH EDEMA OR EFFUSION (ARIAâ€E) IN PATIENTS AFFECTED BY ALZHEIMER's DISEASE RECEIVING IMMUNOTHERAPY: AN INTERâ€OBSERVER STUDY. Alzheimer's and Dementia, 2017, 13, P425.	0.8	0
20	ICâ€Pâ€119: POSTERIOR ATROPHY SCALE: NORMATIVE VALUES FOR ITALIAN POPULATION. Alzheimer's and Dementia, 2018, 14, P101.	0.8	0
21	P3â€348: POSTERIOR ATROPHY SCALE: NORMATIVE VALUES FOR ITALIAN POPULATION. Alzheimer's and Dementia, 2018, 14, P1217.	0.8	0
22	P2â€458: PREDICTING COGNITIVE DECLINE THROUGH STRUCTURAL MRI BIOMARKERS: RESULTS FROM THE EMIFâ€AD BIOMARKER DISCOVERY STUDY. Alzheimer's and Dementia, 2018, 14, P895.	0.8	0
23	Operationalization of the ATN classification scheme in preclinical AD: Findings from EPAD V500.0 data release. Alzheimer's and Dementia, 2020, 16, e037912.	0.8	0
24	ExploreQC: A toolbox for MRI quality control in the EPAD multicentre study. Alzheimer's and Dementia, 2020, 16, e041952.	0.8	0
25	Amyloidâ€dependent association of grey matter network disruptions with phosphoâ€tau in preclinical Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e044739.	0.8	0
26	Response: Brain miliary enhancement. Neuroradiology, 2020, 62, 547-547.	2.2	0
27	White matter integrity disruption in early amyloid accumulators. Alzheimer's and Dementia, 2020, 16, e043021.	0.8	0
28	Decreased integrity of the monoaminergic tract is associated with a positive response to MPH in patients with vascular cognitive impairment - proof of principle study STREAM-VCI. Cerebral Circulation - Cognition and Behavior, 2022, 3, 100128.	0.9	0
29	Mapping associations across multiple aspects of Alzheimer disease and the role of CSF biomarkers in individuals without dementia. Alzheimer's and Dementia, 2021, 17, .	0.8	0
30	Tau and synaptic biomarkers but not amyloidâ€Î² are associated with cerebral perfusion in the Alzheimerâ€™s disease spectrum. Alzheimer's and Dementia, 2021, 17, .	0.8	0
31	Prediction of amyloid pathology in cognitively unimpaired individuals using structural MRI. Alzheimer's and Dementia, 2021, 17, .	0.8	0
32	Neuroimagingâ€derived phenotypes in the European Prevention of Alzheimer Dementia (EPAD) Cohort Study. Alzheimer's and Dementia, 2021, 17, .	0.8	0
33	Differential gray matter connectivity correlates of CSF biomarkers: Results from the EPAD Cohort. Alzheimer's and Dementia, 2021, 17, .	0.8	0