

Marisa Koini

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,085
citations

759233

12
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

2937
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	12.8	484
2	A comprehensive analysis of resting state fMRI measures to classify individual patients with Alzheimer's disease. <i>NeuroImage</i> , 2018, 167, 62-72.	4.2	160
3	Combining anatomical, diffusion, and resting state functional magnetic resonance imaging for individual classification of mild and moderate Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2016, 11, 46-51.	2.7	98
4	Individual classification of Alzheimer's disease with diffusion magnetic resonance imaging. <i>NeuroImage</i> , 2017, 152, 476-481.	4.2	61
5	Reduced dynamics of functional connectivity and cognitive impairment in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 476-488.	3.0	54
6	Factors influencing serum neurofilament light chain levels in normal aging. <i>Aging</i> , 2021, 13, 25729-25738.	3.1	38
7	Grey-matter network disintegration as predictor of cognitive and motor function with aging. <i>Brain Structure and Function</i> , 2018, 223, 2475-2487.	2.3	33
8	Correlates of Executive Functions in Multiple Sclerosis Based on Structural and Functional MR Imaging: Insights from a Multicenter Study. <i>Radiology</i> , 2016, 280, 869-879.	7.3	29
9	White matter microstructure of patients with neurofibromatosis type 1 and its relation to inhibitory control. <i>Brain Imaging and Behavior</i> , 2017, 11, 1731-1740.	2.1	28
10	Reproducibility of Resting State Connectivity in Patients with Stable Multiple Sclerosis. <i>PLoS ONE</i> , 2016, 11, e0152158.	2.5	24
11	Alterations and test-retest reliability of functional connectivity network measures in cerebral small vessel disease. <i>Human Brain Mapping</i> , 2020, 41, 2629-2641.	3.6	19
12	fMRI to probe sex-related differences in brain function with multitasking. <i>PLoS ONE</i> , 2017, 12, e0181554.	2.5	14
13	Humanoid socially assistive robots in dementia care: a qualitative study about expectations of caregivers and dementia trainers. <i>Aging and Mental Health</i> , 2022, 26, 1270-1280.	2.8	7
14	Free water diffusion MRI and executive function with a speed component in healthy aging. <i>NeuroImage</i> , 2022, 257, 119303.	4.2	7
15	Detection of mild cognitive impairment in a community-dwelling population using quantitative, multiparametric MRI-based classification. <i>Human Brain Mapping</i> , 2019, 40, 2711-2722.	3.6	6
16	Microstructural Tissue Changes in Alzheimer Disease Brains: Insights from Magnetization Transfer Imaging. <i>American Journal of Neuroradiology</i> , 2021, 42, 688-693.	2.4	5
17	Pre-trained MRI-based Alzheimer's disease classification models to classify memory clinic patients. <i>NeuroImage: Clinical</i> , 2020, 27, 102303.	2.7	4
18	[ICaPa028]: A COMPREHENSIVE ANALYSIS OF RESTING STATE FMRI MEASURES TO CLASSIFY INDIVIDUAL PATIENTS WITH ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P26.	0.8	1

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19	Gray Matter Covariance Networks as Classifiers and Predictors of Cognitive Function in Alzheimer's Disease. <i>Frontiers in Psychiatry</i> , 2020, 11, 360.	2.6	1
20	Psychosocial effects of the humanoid socially assistive robot Coach Pepper on informal caregivers of people with dementia: A mixed-methods study. <i>Alzheimer's and Dementia</i> , 2021, 17, e052150.	0.8	1
21	Analyzing Hierarchical Multi-View MRI Data With StaPLR: An Application to Alzheimer's Disease Classification. <i>Frontiers in Neuroscience</i> , 2022, 16, 830630.	2.8	1
22	[ICPac145]: INDIVIDUAL CLASSIFICATION OF ALZHEIMER'S DISEASE WITH DIFFUSION MAGNETIC RESONANCE IMAGING. <i>Alzheimer's and Dementia</i> , 2017, 13, P111.	0.8	0
23	Grey-matter networks in aging. , 2021, , 173-183.		0
24	FANTASTIC: A lifestyle questionnaire for people with dementia living at home. <i>Alzheimer's and Dementia</i> , 2021, 17, e053597.	0.8	0