

Daniela Pinter

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

953
citations

516561

16
h-index

501076

28
g-index

50
all docs

50
docs citations

50
times ranked

1873
citing authors

#	ARTICLE	IF	CITATIONS
1	Disability in multiple sclerosis is related to thalamic connectivity and cortical network atrophy. <i>Multiple Sclerosis Journal</i> , 2022, 28, 61-70.	1.4	20
2	Information processing speed as a prognostic marker of physical impairment and progression in patients with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 57, 103353.	0.9	9
3	Effects of actual and imagined music-cued gait training on motor functioning and brain activity in people with multiple sclerosis: protocol of a randomised parallel multicentre trial. <i>BMJ Open</i> , 2022, 12, e056666.	0.8	1
4	Relevance of Cognition and Emotion for Patient-Reported Quality of Life After Stroke in Working Age: An Observational Cohort Study. <i>Frontiers in Neurology</i> , 2022, 13, 869550.	1.1	4
5	Long-term course and morphological MRI correlates of cognitive function in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2021, 27, 954-963.	1.4	9
6	Baseline white matter hyperintensities affect the course of cognitive function after small vessel disease-related stroke: a prospective observational study. <i>European Journal of Neurology</i> , 2021, 28, 401-410.	1.7	11
7	Do increases in deep grey matter volumes after electroconvulsive therapy persist in patients with major depression? A longitudinal MRI-study. <i>Journal of Affective Disorders</i> , 2021, 281, 908-917.	2.0	6
8	Serum neurofilament level increases after ascent to 4559Åm but is not related to acute mountain sickness. <i>European Journal of Neurology</i> , 2021, 28, 1004-1008.	1.7	4
9	MRI correlates of cognitive improvement after home-based EEG neurofeedback training in patients with multiple sclerosis: a pilot study. <i>Journal of Neurology</i> , 2021, 268, 3808-3816.	1.8	8
10	Non-linear fitting with joint spatial regularization in arterial spin labeling. <i>Medical Image Analysis</i> , 2021, 71, 102067.	7.0	5
11	Decreased Cerebrospinal Fluid Antioxidative Capacity Is Related to Disease Severity and Progression in Early Multiple Sclerosis. <i>Biomolecules</i> , 2021, 11, 1264.	1.8	3
12	Evaluation of a Newly Developed Smartphone App for Risk Factor Management in Young Patients With Ischemic Stroke: A Pilot Study. <i>Frontiers in Neurology</i> , 2021, 12, 791545.	1.1	6
13	Factors influencing serum neurofilament light chain levels in normal aging. <i>Aging</i> , 2021, 13, 25729-25738.	1.4	38
14	Predictors of Lesion Cavitation After Recent Small Subcortical Stroke. <i>Translational Stroke Research</i> , 2020, 11, 402-411.	2.3	12
15	Serum neurofilament light chain. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	25
16	Intracranial Pulsatility in Relation to Severity and Progression of Cerebral White Matter Hyperintensities. <i>Stroke</i> , 2020, 51, 3302-3309.	1.0	17
17	Early Progressive Changes in White Matter Integrity Are Associated with Stroke Recovery. <i>Translational Stroke Research</i> , 2020, 11, 1264-1272.	2.3	24
18	Longitudinal MRI dynamics of recent small subcortical infarcts and possible predictors. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1669-1677.	2.4	27

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19	Morphological MRI phenotypes of multiple sclerosis differ in resting-state brain function. Scientific Reports, 2019, 9, 16221.	1.6	8
20	Early renal dysfunction and fibroblast growth factor-23 in patients with small vessel disease-related stroke. Scientific Reports, 2019, 9, 15410.	1.6	6
21	Self-regulation of brain activity and its effect on cognitive function in patients with multiple sclerosis – First insights from an interventional study using neurofeedback. Clinical Neurophysiology, 2019, 130, 2124-2131.	0.7	17
22	Prevalence and short-term changes of cognitive dysfunction in young ischaemic stroke patients. European Journal of Neurology, 2019, 26, 727-732.	1.7	24
23	The impact of vascular risk factors on brain volume and lesion load in patients with early multiple sclerosis. Multiple Sclerosis Journal, 2019, 25, 48-54.	1.4	16
24	Dysphagia in supratentorial recent small subcortical infarcts results from bilateral pyramidal tract damage. International Journal of Stroke, 2018, 13, 815-819.	2.9	6
25	F194. Cerebellar contributions to somatosensory induced neuroplasticity. Clinical Neurophysiology, 2018, 129, e141.	0.7	0
26	Predictors of gait speed and its change over three years in community-dwelling older people. Aging, 2018, 10, 144-153.	1.4	19
27	Impact of small vessel disease in the brain on gait and balance. Scientific Reports, 2017, 7, 41637.	1.6	86
28	Frequency and Predictors of Dysphagia in Patients With Recent Small Subcortical Infarcts. Stroke, 2017, 48, 213-215.	1.0	20
29	Lower Magnetization Transfer Ratio in the Forceps Minor Is Associated with Poorer Gait Velocity in Older Adults. American Journal of Neuroradiology, 2017, 38, 500-506.	1.2	9
30	Serum neurofilament light is sensitive to active cerebral small vessel disease. Neurology, 2017, 89, 2108-2114.	1.5	139
31	Comment on the letter to the editor entitled “Brain iron deposition in patients with white matter hyperintensities of presumed vascular origin” by D. Zhou. Neurobiology of Aging, 2017, 53, 198.	1.5	0
32	An exploratory intervention study suggests clinical benefits of training in chronic stroke to be paralleled by changes in brain activity using repeated fMRI. Clinical Interventions in Aging, 2016, 11, 97.	1.3	12
33	Reproducibility of Resting State Connectivity in Patients with Stable Multiple Sclerosis. PLoS ONE, 2016, 11, e0152158.	1.1	24
34	A unique <i>LAMB3</i> splice-site mutation with founder effect from the Balkans causes lethal epidermolysis bullosa in several European countries. British Journal of Dermatology, 2016, 175, 721-727.	1.4	12
35	Evaluation of a neurofeedback-based cognitive telerehabilitation system for neurological patients. , 2016, , .		4
36	No evidence for increased brain iron deposition in patients with ischemic white matter disease. Neurobiology of Aging, 2016, 45, 61-63.	1.5	17

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37	Longitudinal fMRI studies: Exploring brain plasticity and repair in MS. <i>Multiple Sclerosis Journal</i> , 2016, 22, 269-278.	1.4	37
38	Combined analysis of global and compartmental brain volume changes in early multiple sclerosis in clinical practice. <i>Multiple Sclerosis Journal</i> , 2016, 22, 340-346.	1.4	13
39	Predictive value of different conventional and non-conventional MRI-parameters for specific domains of cognitive function in multiple sclerosis. <i>NeuroImage: Clinical</i> , 2015, 7, 715-720.	1.4	27
40	Dynamics of brain iron levels in multiple sclerosis. <i>Neurology</i> , 2015, 84, 2396-2402.	1.5	61
41	Morphological MRI Characteristics of Recent Small Subcortical Infarcts. <i>International Journal of Stroke</i> , 2015, 10, 1037-1043.	2.9	16
42	Cerebral small vessel disease, cognitive reserve and cognitive dysfunction. <i>Journal of Neurology</i> , 2015, 262, 2411-2419.	1.8	63
43	Higher Education Moderates the Effect of T2 Lesion Load and Third Ventricle Width on Cognition in Multiple Sclerosis. <i>PLoS ONE</i> , 2014, 9, e87567.	1.1	46
44	Functional Connectivity Analyses Using Emulated and Conventional Resting-State Data: Parts Versus the Whole Story. <i>Brain Connectivity</i> , 2014, 4, 842-848.	0.8	6
45	Connectivity patterns obtained by emulated vs. conventional resting state fMRI in clinical cohorts â€”/INS; Can parts tell the whole story?. <i>Journal of the Neurological Sciences</i> , 2013, 333, e388.	0.3	0
46	Educational attainment moderates the effect of T2 lesion load and atrophy on cognition in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2013, 333, e405-e406.	0.3	0
47	Exploratory Study on the Effects of a Robotic Hand Rehabilitation Device on Changes in Grip Strength and Brain Activity after Stroke. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 308-316.	1.0	18