JosÃ© Miguel Soares

List of Publications by Year
in descending order

30 papers	1,653 citations	777949 13 h-index	536525 29 g-index
31 all docs	31 docs citations	31 times ranked	3864 citing authors

#	Article	IF	Citations
1	Alterations in functional connectivity are associated with white matter lesions and information processing efficiency in multiple sclerosis. Brain Imaging and Behavior, 2021, 15, 375-388.	1.1	7
2	Reorganization of brain structural networks in aging: A longitudinal study. Journal of Neuroscience Research, 2021, 99, 1354-1376.	1.3	18
3	Signatures of white-matter microstructure degradation during aging and its association with cognitive status. Scientific Reports, 2021, 11, 4517.	1.6	41
4	Amygdala size varies with stress perception. Neurobiology of Stress, 2021, 14, 100334.	1.9	8
5	The Association of Metabolic Dysfunction and Mood Across Lifespan Interacts With the Default Mode Network Functional Connectivity. Frontiers in Aging Neuroscience, 2021, 13, 618623.	1.7	3
6	Interplay Between the Salience and the Default Mode Network in a Social-Cognitive Task Toward a Close Other. Frontiers in Psychiatry, 2021, 12, 718400.	1.3	2
7	Higher Adherence to the Mediterranean Diet Is Associated With Preserved White Matter Integrity and Altered Structural Connectivity. Frontiers in Neuroscience, 2020, 14, 786.	1.4	16
8	Altered response to risky decisions and reward in patients with obsessiveâ€“compulsive disorder. Journal of Psychiatry and Neuroscience, 2020, 45, 98-107.	1.4	7
9	Changes in the Effective Connectivity of the Social Brain When Making Inferences About Close Others vs. the Self. Frontiers in Human Neuroscience, 2020, 14, 151.	1.0	16
10	The resting-brain of obsessiveâ€“compulsive disorder. Psychiatry Research - Neuroimaging, 2019, 290, 38-41.	0.9	13
11	Using resting-state DMN effective connectivity to characterize the neurofunctional architecture of empathy. Scientific Reports, 2019, 9, 2603.	1.6	26
12	Brain circuits involved in understanding our own and otherâ€™s internal states in the context of romantic relationships. Social Neuroscience, 2019, 14, 729-738.	0.7	11
13	Asymmetrical subcortical plasticity entails cognitive progression in older individuals. Aging Cell, 2019, 18, e12857.	3.0	11
14	Functional Hemispheric (A)symmetries in the Aged Brainâ€”Relevance for Working Memory. Frontiers in Aging Neuroscience, 2018, 10, 58.	1.7	10
15	Empathy by default: Correlates in the brain at rest. Psicothema, 2018, 30, 97-103.	0.7	5
16	The association between stress and mood across the adult lifespan on default mode network. Brain Structure and Function, 2017, 222, 101-112.	1.2	31
17	Patterns of Default Mode Network Deactivation in Obsessive Compulsive Disorder. Scientific Reports, 2017, 7, 44468.	1.6	33
18	Cognitive performance in healthy older adults relates to spontaneous switching between states of functional connectivity during rest. Scientific Reports, 2017, 7, 5135.	1.6	257

#	Article	IF	Citations
19	A Hitchhiker's Guide to Functional Magnetic Resonance Imaging. Frontiers in Neuroscience, 2016, 10, 515.	1.4	159
20	Alterations of the default mode network connectivity in obsessiveâ€“compulsive personality disorder: A pilot study. Psychiatry Research - Neuroimaging, 2016, 256, 1-7.	0.9	13
21	Altered functional connectivity of the default mode network in Williams syndrome: a multimodal approach. Developmental Science, 2016, 19, 686-695.	1.3	10
22	Default mode network dissociation in depressive and anxiety states. Brain Imaging and Behavior, 2016, 10, 147-157.	1.1	145
23	A Framework for the Automation of Multimodalbrain Connectivity Analyses. Studies in Computational Intelligence, 2016, , 365-373.	0.7	0
24	Evaluating performance on older individuals using a fMRI protocol for Wisconsin Card Sorting Task. , 2015, , .		0
25	Sustained Effects of a Neural-based Intervention in a Refractory Case of Tourette Syndrome. Brain Stimulation, 2015, 8, 657-659.	0.7	28
26	Brain structure across the lifespan: the influence of stress and mood. Frontiers in Aging Neuroscience, 2014, 6, 330.	1.7	11
27	Cerebral and cerebellar MRI volumes in Williams syndrome. Research in Developmental Disabilities, 2014, 35, 922-928.	1.2	19
28	A hitchhiker's guide to diffusion tensor imaging. Frontiers in Neuroscience, 2013, 7, 31.	1.4	615
29	Plasticity of resting state brain networks in recovery from stress. Frontiers in Human Neuroscience, 2013, 7, 919.	1.0	32
30	Stress Impact on Resting State Brain Networks. PLoS ONE, 2013, 8, e66500.	1.1	105