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List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

2,805
citations

516561

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26
all docs

26
docs citations

26
times ranked

4053
citing authors

#	ARTICLE	IF	CITATIONS
1	Individualized Functional Subnetworks Connect Human Striatum and Frontal Cortex. Cerebral Cortex, 2022, 32, 2868-2884.	1.6	20
2	Psilocybin-assisted psychotherapy for depression: Emerging research on a psychedelic compound with a rich history. Journal of the Neurological Sciences, 2022, 434, 120096.	0.3	10
3	Temporal exponential random graph models of longitudinal brain networks after stroke. Journal of the Royal Society Interface, 2022, 19, 20210850.	1.5	5
4	Prolonged ketamine infusion modulates limbic connectivity and induces sustained remission of treatment-resistant depression. Psychopharmacology, 2021, 238, 1157-1169.	1.5	9
5	Brain network reorganisation in an adolescent after bilateral perinatal strokes. Lancet Neurology, The, 2021, 20, 255-256.	4.9	16
6	Effective connectivity extracts clinically relevant prognostic information from resting state activity in stroke. Brain Communications, 2021, 3, fcab233.	1.5	15
7	Altered hemodynamics contribute to local but not remote functional connectivity disruption due to glioma growth. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 100-115.	2.4	20
8	Integrative and Network-Specific Connectivity of the Basal Ganglia and Thalamus Defined in Individuals. Neuron, 2020, 105, 742-758.e6.	3.8	148
9	Re-emergence of modular brain networks in stroke recovery. Cortex, 2018, 101, 44-59.	1.1	173
10	On the low dimensionality of behavioral deficits and alterations of brain network connectivity after focal injury. Cortex, 2018, 107, 229-237.	1.1	68
11	Spatial and Temporal Organization of the Individual Human Cerebellum. Neuron, 2018, 100, 977-993.e7.	3.8	201
12	Measuring functional connectivity in stroke: Approaches and considerations. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 2665-2678.	2.4	65
13	Differential white matter involvement associated with distinct visuospatial deficits after right hemisphere stroke. Cortex, 2017, 88, 81-97.	1.1	41
14	Data Quality Influences Observed Links Between Functional Connectivity and Behavior. Cerebral Cortex, 2017, 27, 4492-4502.	1.6	246
15	Disruptions of network connectivity predict impairment in multiple behavioral domains after stroke. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E4367-76.	3.3	477
16	Normalization of network connectivity in hemispatial neglect recovery. Annals of Neurology, 2016, 80, 127-141.	2.8	101
17	Brain connectivity and neurological disorders after stroke. Current Opinion in Neurology, 2016, 29, 706-713.	1.8	96
18	Dissociated functional connectivity profiles for motor and attention deficits in acute right-hemisphere stroke. Brain, 2016, 139, 2024-2038.	3.7	91

#	ARTICLE	IF	CITATIONS
19	Tasks Driven by Perceptual Information Do Not Recruit Sustained BOLD Activity in Cingulo-Opercular Regions. <i>Cerebral Cortex</i> , 2016, 26, 192-201.	1.6	39
20	The effects of hemodynamic lag on functional connectivity and behavior after stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 2162-2176.	2.4	101
21	Common Behavioral Clusters and Subcortical Anatomy in Stroke. <i>Neuron</i> , 2015, 85, 927-941.	3.8	353
22	The circuitry of abulia: Insights from functional connectivity MRI. <i>NeuroImage: Clinical</i> , 2014, 6, 320-326.	1.4	42
23	Statistical improvements in functional magnetic resonance imaging analyses produced by censoring high-motion data points. <i>Human Brain Mapping</i> , 2014, 35, 1981-1996.	1.9	457
24	Bridging the gap between invention and commercialization in medical devices. <i>Nature Biotechnology</i> , 2014, 32, 1063-1065.	9.4	10