

Christopher L Keown

List of Publications by Year in descending order

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12
papers

1,644
citations

759190

12
h-index

1199563

12
g-index

12
all docs

12
docs citations

12
times ranked

3123
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell methylomes identify neuronal subtypes and regulatory elements in mammalian cortex. <i>Science</i> , 2017, 357, 600-604.	12.6	445
2	Cerebro-cerebellar Resting-State Functional Connectivity in Children and Adolescents with Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2015, 78, 625-634.	1.3	163
3	Patterns of Atypical Functional Connectivity and Behavioral Links in Autism Differ Between Default, Salience, and Executive Networks. <i>Cerebral Cortex</i> , 2016, 26, 4034-4045.	2.9	154
4	Atypical Cross Talk Between Mentalizing and Mirror Neuron Networks in Autism Spectrum Disorder. <i>JAMA Psychiatry</i> , 2014, 71, 751.	11.0	143
5	Diagnostic classification of intrinsic functional connectivity highlights somatosensory, default mode, and visual regions in autism. <i>NeuroImage: Clinical</i> , 2015, 8, 238-245.	2.7	141
6	Environmental enrichment increases transcriptional and epigenetic differentiation between mouse dorsal and ventral dentate gyrus. <i>Nature Communications</i> , 2018, 9, 298.	12.8	106
7	Functional Differentiation of Posterior Superior Temporal Sulcus in Autism: A Functional Connectivity Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2011, 70, 270-277.	1.3	101
8	Approaches to local connectivity in autism using resting state functional connectivity MRI. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 605.	2.0	97
9	Repetitive behaviors in autism are linked to imbalance of corticostriatal connectivity: a functional connectivity MRI study. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 32-42.	3.0	95
10	Impact of methodological variables on functional connectivity findings in autism spectrum disorders. <i>Human Brain Mapping</i> , 2014, 35, 4035-4048.	3.6	84
11	Network Organization Is Globally Atypical in Autism: A Graph Theory Study of Intrinsic Functional Connectivity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 66-75.	1.5	70
12	Allele-specific non-CG DNA methylation marks domains of active chromatin in female mouse brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E2882-E2890.	7.1	45