

Justin L Vincent

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

19,582
citations

471371

17
h-index

839398

18
g-index

20
all docs

20
docs citations

20
times ranked

18001
citing authors

#	ARTICLE	IF	CITATIONS
1	From The Cover: The human brain is intrinsically organized into dynamic, anticorrelated functional networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 9673-9678.	3.3	7,496
2	Distinct brain networks for adaptive and stable task control in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 11073-11078.	3.3	2,290
3	Spontaneous neuronal activity distinguishes human dorsal and ventral attention systems. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 10046-10051.	3.3	1,843
4	Evidence for a Frontoparietal Control System Revealed by Intrinsic Functional Connectivity. <i>Journal of Neurophysiology</i> , 2008, 100, 3328-3342.	0.9	1,627
5	Disruption of Large-Scale Brain Systems in Advanced Aging. <i>Neuron</i> , 2007, 56, 924-935.	3.8	1,421
6	Coherent Spontaneous Activity Identifies a Hippocampal-Parietal Memory Network. <i>Journal of Neurophysiology</i> , 2006, 96, 3517-3531.	0.9	924
7	Precuneus shares intrinsic functional architecture in humans and monkeys. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 20069-20074.	3.3	857
8	Breakdown of Functional Connectivity in Frontoparietal Networks Underlies Behavioral Deficits in Spatial Neglect. <i>Neuron</i> , 2007, 53, 905-918.	3.8	851
9	Intrinsic Fluctuations within Cortical Systems Account for Intertrial Variability in Human Behavior. <i>Neuron</i> , 2007, 56, 171-184.	3.8	731
10	Unrest at rest: Default activity and spontaneous network correlations. <i>NeuroImage</i> , 2007, 37, 1091-1096.	2.1	496
11	Distinct Cortical Anatomy Linked to Subregions of the Medial Temporal Lobe Revealed by Intrinsic Functional Connectivity. <i>Journal of Neurophysiology</i> , 2008, 100, 129-139.	0.9	432
12	Seeing faces is necessary for face-domain formation. <i>Nature Neuroscience</i> , 2017, 20, 1404-1412.	7.1	208
13	Novel domain formation reveals proto-architecture in inferotemporal cortex. <i>Nature Neuroscience</i> , 2014, 17, 1776-1783.	7.1	131
14	Modulation of the brain's functional network architecture in the transition from wake to sleep. <i>Progress in Brain Research</i> , 2011, 193, 277-294.	0.9	114
15	Development of the macaque face-patch system. <i>Nature Communications</i> , 2017, 8, 14897.	5.8	79
16	Functional Connectivity of the Macaque Posterior Parahippocampal Cortex. <i>Journal of Neurophysiology</i> , 2010, 103, 793-800.	0.9	40
17	Moving GLM ballistocardiogram artifact reduction for EEG acquired simultaneously with fMRI. <i>Clinical Neurophysiology</i> , 2007, 118, 981-998.	0.7	30
18	Learning and Memory: While You Rest, Your Brain Keeps Working. <i>Current Biology</i> , 2009, 19, R484-R486.	1.8	12