

# Justin L Vincent

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18  
papers

16,103  
citations

17  
h-index

20  
g-index

20  
ext. papers

18,364  
ext. citations

10.3  
avg, IF

6.21  
L-index

#	Paper	IF	Citations
18	Development of the macaque face-patch system. <i>Nature Communications</i> , <b>2017</b> , 8, 14897	17.4	54
17	Seeing faces is necessary for face-domain formation. <i>Nature Neuroscience</i> , <b>2017</b> , 20, 1404-1412	25.5	143
16	Novel domain formation reveals proto-architecture in inferotemporal cortex. <i>Nature Neuroscience</i> , <b>2014</b> , 17, 1776-83	25.5	95
15	Modulation of the brain's functional network architecture in the transition from wake to sleep. <i>Progress in Brain Research</i> , <b>2011</b> , 193, 277-94	2.9	93
14	Functional connectivity of the macaque posterior parahippocampal cortex. <i>Journal of Neurophysiology</i> , <b>2010</b> , 103, 793-800	3.2	35
13	Learning and memory: while you rest, your brain keeps working. <i>Current Biology</i> , <b>2009</b> , 19, R484-6	6.3	11
12	Precuneus shares intrinsic functional architecture in humans and monkeys. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 20069-74	11.5	714
11	Evidence for a frontoparietal control system revealed by intrinsic functional connectivity. <i>Journal of Neurophysiology</i> , <b>2008</b> , 100, 3328-42	3.2	1315
10	Distinct cortical anatomy linked to subregions of the medial temporal lobe revealed by intrinsic functional connectivity. <i>Journal of Neurophysiology</i> , <b>2008</b> , 100, 129-39	3.2	371
9	Breakdown of functional connectivity in frontoparietal networks underlies behavioral deficits in spatial neglect. <i>Neuron</i> , <b>2007</b> , 53, 905-18	13.9	729
8	Intrinsic fluctuations within cortical systems account for intertrial variability in human behavior. <i>Neuron</i> , <b>2007</b> , 56, 171-84	13.9	625
7	Disruption of large-scale brain systems in advanced aging. <i>Neuron</i> , <b>2007</b> , 56, 924-35	13.9	1171
6	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> , <b>2007</b> , 104, 11073-8	11.5	1857
5	Moving GLM ballistocardiogram artifact reduction for EEG acquired simultaneously with fMRI. <i>Clinical Neurophysiology</i> , <b>2007</b> , 118, 981-98	4.3	30
4	Unrest at rest: default activity and spontaneous network correlations. <i>NeuroImage</i> , <b>2007</b> , 37, 1091-6; discussion 1097-9	7.9	434
3	Coherent spontaneous activity identifies a hippocampal-parietal memory network. <i>Journal of Neurophysiology</i> , <b>2006</b> , 96, 3517-31	3.2	813
2	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> , <b>2006</b> , 103, 10046-51	11.5	1515

- 1 The human brain is intrinsically organized into dynamic, anticorrelated functional networks. *Proceedings of the National Academy of Sciences of the United States of America*, **2005**, 102, 9673-8 11.5 6098