## Archana K Singh

## 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.

15	1,355	10	19
papers	citations	h-index	g-index
19	1,572 ext. citations	5.7	4.11
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
15	Individuals With Autism Spectrum Disorder Show Altered Event-Related Potentials in the Late Stages of Olfactory Processing. <i>Chemical Senses</i> , <b>2020</b> , 45, 37-44	4.8	1
14	Electrophysiological correlates of top-down attentional modulation in olfaction. <i>Scientific Reports</i> , <b>2019</b> , 9, 4953	4.9	7
13	Statistical detection of EEG synchrony using empirical bayesian inference. <i>PLoS ONE</i> , <b>2015</b> , 10, e012179	953.7	2
12	Visual feature integration indicated by pHase-locked frontal-parietal EEG signals. <i>PLoS ONE</i> , <b>2012</b> , 7, e32502	3.7	16
11	Optimal detection of functional connectivity from high-dimensional EEG synchrony data. <i>Neurolmage</i> , <b>2011</b> , 58, 148-56	7.9	8
10	Process-specific prefrontal contributions to episodic encoding and retrieval of tastes: a functional NIRS study. <i>NeuroImage</i> , <b>2011</b> , 54, 1578-88	7.9	32
9	Hierarchical control of false discovery rate for phase locking measures of EEG synchrony. <i>NeuroImage</i> , <b>2010</b> , 50, 40-7	7.9	16
8	Influences of food-name labels on perceived tastes. <i>Chemical Senses</i> , <b>2009</b> , 34, 187-94	4.8	31
7	Structural atlas-based spatial registration for functional near-infrared spectroscopy enabling inter-study data integration. <i>Clinical Neurophysiology</i> , <b>2009</b> , 120, 1320-8	4.3	32
6	Toward standardizing spatial analysis for optical topography 2007,		2
5	Virtual spatial registration of stand-alone fNIRS data to MNI space. <i>NeuroImage</i> , <b>2007</b> , 34, 1506-18	7.9	419
4	Exploring the false discovery rate in multichannel NIRS. <i>NeuroImage</i> , <b>2006</b> , 33, 542-9	7.9	272
3	Prefrontal activity during flavor difference test: application of functional near-infrared spectroscopy to sensory evaluation studies. <i>Appetite</i> , <b>2006</b> , 47, 220-32	4.5	18
2	Virtual 10-20 measurement on MR images for inter-modal linking of transcranial and tomographic neuroimaging methods. <i>NeuroImage</i> , <b>2005</b> , 26, 1184-92	7.9	58
1	Spatial registration of multichannel multi-subject fNIRS data to MNI space without MRI. Neurolmage, <b>2005</b> , 27, 842-51	7.9	441