

# Kevin T Jones

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11902125/publications.pdf>

Version: 2024-02-01

19  
papers

1,038  
citations

623188

14  
h-index

794141

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1105  
citing authors

#	ARTICLE	IF	CITATIONS
1	tDCS selectively improves working memory in older adults with more education. <i>Neuroscience Letters</i> , 2012, 521, 148-151.	1.0	253
2	Longitudinal Neurostimulation in Older Adults Improves Working Memory. <i>PLoS ONE</i> , 2015, 10, e0121904.	1.1	126
3	Hits and misses: leveraging tDCS to advance cognitive research. <i>Frontiers in Psychology</i> , 2014, 5, 800.	1.1	108
4	Parietal Contributions to Visual Working Memory Depend on Task Difficulty. <i>Frontiers in Psychiatry</i> , 2012, 3, 81.	1.3	96
5	The strategy and motivational influences on the beneficial effect of neurostimulation: A tDCS and fNIRS study. <i>NeuroImage</i> , 2015, 105, 238-247.	2.1	84
6	Frontoparietal theta-gamma interactions track working memory enhancement with training and tDCS. <i>NeuroImage</i> , 2020, 211, 116615.	2.1	68
7	Frontoparietal neurostimulation modulates working memory training benefits and oscillatory synchronization. <i>Brain Research</i> , 2017, 1667, 28-40.	1.1	44
8	Frontoparietal tDCS Benefits Visual Working Memory in Older Adults With Low Working Memory Capacity. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 57.	1.7	38
9	Task demands, tDCS intensity, and the COMT val158met polymorphism impact tDCS-linked working memory training gains. <i>Scientific Reports</i> , 2017, 7, 13463.	1.6	37
10	Enhanced long-term memory encoding after parietal neurostimulation. <i>Experimental Brain Research</i> , 2014, 232, 4043-4054.	0.7	33
11	Differential Frontal Involvement in Shifts of Internal and Perceptual Attention. <i>Brain Stimulation</i> , 2013, 6, 675-682.	0.7	28
12	Individual differences in neuroanatomy and neurophysiology predict effects of transcranial alternating current stimulation. <i>Brain Stimulation</i> , 2021, 14, 1317-1329.	0.7	27
13	Replacing tDCS with theta tACS provides selective, but not general WM benefits. <i>Brain Research</i> , 2019, 1720, 146324.	1.1	23
14	Leveraging the test effect to improve maintenance of the gains achieved through cognitive rehabilitation.. <i>Neuropsychology</i> , 2017, 31, 220-228.	1.0	22
15	Modulation of auditory gamma-band responses using transcranial electrical stimulation. <i>Journal of Neurophysiology</i> , 2020, 123, 2504-2514.	0.9	22
16	Individual predictors and electrophysiological signatures of working memory enhancement in aging. <i>NeuroImage</i> , 2022, 250, 118939.	2.1	13
17	Influences on the beneficial effect of neurostimulation. <i>Visual Cognition</i> , 2014, 22, 1034-1038.	0.9	1
18	Research outside the laboratory: Longitudinal at-home neurostimulation. <i>Behavioural Brain Research</i> , 2022, 428, 113894.	1.2	1

#	ARTICLE	IF	CITATIONS
19	Longitudinal indices of human cognition and brain structure. Journal of Neuroscience Research, 2021, 99, 2323-2326.	1.3	0