Joseph B Hopfinger

List of Publications by Year
in descending order

35 papers	1,929 citations	516710 16 h-index	395702 33 g-index
36 all docs	36 docs citations	36 times ranked	2089 citing authors

#	Article	IF	Citations
1	Error processing and the rostral anterior cingulate: An event-related fMRI study. Psychophysiology, 2000, 37, 216-223.	2.4	561
2	Reflexive Attention Modulates Processing of Visual Stimuli in Human Extrastriate Cortex. Psychological Science, 1998, 9, 441-447.	3.3	222
3	Covariations in ERP and PET measures of spatial selective attention in human extrastriate visual cortex. , 1997, 5, 273-279.		172
4	Interactions between endogenous and exogenous attention on cortical visual processing. NeuroImage, 2006, 31, 774-789.	4.2	169
5	Dissociating top-down attentional control from selective perception and action. Neuropsychologia, 2001, 39, 1277-1291.	1.6	138
6	Tracking the influence of reflexive attention on sensory and cognitive processing. Cognitive, Affective and Behavioral Neuroscience, 2001, 1, 56-65.	2.0	83
7	Error processing and the rostral anterior cingulate: An event-related fMRI study. Psychophysiology, 2000, 37, 216-223.	2.4	74
8	Happy and fearful emotion in cues and targets modulate event-related potential indices of gaze-directed attentional orienting. Social Cognitive and Affective Neuroscience, 2007, 2, 323-333.	3.0	60
9	Differential effects of 10-Hz and 40-Hz transcranial alternating current stimulation (tACS) on endogenous versus exogenous attention. Cognitive Neuroscience, 2017, 8, 102-111.	1.4	55
10	Automatic Versus Contingent Mechanisms of Sensory-Driven Neural Biasing and Reflexive Attention. Journal of Cognitive Neuroscience, 2005, 17, 1341-1352.	2.3	51
11	Topâ€down versus bottomâ€up attention differentially modulate frontalâ€“parietal connectivity. Human Brain Mapping, 2020, 41, 928-942.	3.6	40
12	Event-related potentials reveal temporal staging of dynamic facial expression and gaze shift effects on attentional orienting. Social Neuroscience, 2009, 4, 317-331.	1.3	37
13	Appearing and disappearing stimuli trigger a reflexive modulation of visual cortical activity. Cognitive Brain Research, 2005, 25, 48-56.	3.0	30
14	Exogenous vs. endogenous attention: Shifting the balance of fronto-parietal activity. Neuropsychologia, 2018, 111, 307-316.	1.6	27
15	Electrophysiological evidence of alcohol-related attentional bias in social drinkers low in alcohol sensitivity.. Psychology of Addictive Behaviors, 2010, 24, 508-515.	2.1	26
16	Resting-state EEG Connectivity in Young Children with ADHD. Journal of Clinical Child and Adolescent Psychology, 2021, 50, 746-762.	3.4	23
17	Memory's grip on attention: The influence of item memory on the allocation of attention. Visual Cognition, 2008, 16, 325-340.	1.6	18
18	Neural Basis of Visual Distraction. Journal of Cognitive Neuroscience, 2010, 22, 1794-1807.	2.3	16

#	Article	IF	Citations
19	Attentional Control and Executive Function. Cognitive Neuroscience, 2020, 11, 1-4.	1.4	16
20	Electrophysiological Studies of Reflexive Attention. Advances in Psychology, 2001, 133, 3-26.	0.1	14
21	Effectiveness of Place-based Mapping in Electric-Acoustic Stimulation Devices. Otology and Neurotology, 2021, 42, 197-202.	1.3	12
22	ERPs reveal similar effects of social gaze orienting and voluntary attention, and distinguish each from reflexive attention. Attention, Perception, and Psychophysics, 2011, 73, 2502-2513.	1.3	11
23	Effect of Place-Based Versus Default Mapping Procedures on Masked Speech Recognition: Simulations of Cochlear Implant Alone and Electric-Acoustic Stimulation. American Journal of Audiology, 2022, 31, 322-337.	1.2	11
24	Detecting Task-Dependent Functional Connectivity in Group Iterative Multiple Model Estimation with Person-Specific Hemodynamic Response Functions. Brain Connectivity, 2021, 11, 418-429.	1.7	10
25	Isolating the internal in endogenous attention. Psychophysiology, 2010, 47, 739-47.	2.4	9
26	Magnocellular and parvocellular influences on reflexive attention. Vision Research, 2011, 51, 1820-1828.	1.4	9
27	Hold it! Memory affects attentional dwell time. Psychonomic Bulletin and Review, 2008, 15, 1128-1134.	2.8	8
28	The persistence of distraction: A study of attentional biases by fear, faces, and context. Psychonomic Bulletin and Review, 2014, 21, 1501-1508.	2.8	7
29	Replication and innovation versus a perfect â€˜.05â€™. Cognitive Neuroscience, 2017, 8, 145-147.	1.4	5
30	Impaired conflict monitoring near the hands: Neurophysiological evidence. Biological Psychology, 2018, 138, 41-47.	2.2	4
31	Reward history impacts attentional orienting and inhibitory control on untrained tasks. Attention, Perception, and Psychophysics, 2020, 82, 3842-3862.	1.3	4
32	Introduction to special issue: Attention & Plasticity. Cognitive Neuroscience, 2017, 8, 69-71.	1.4	3
33	Electrophysiology of Reflexive Attention. , 2005, , 219-225.		2
34	Relation of higher-frequency oscillatory activity to white matter changes and to core mechanisms of attention. Cognitive Neuroscience, 2017, 8, 124-126.	1.4	1
35	Covariations in ERP and PET measures of spatial selective attention in human extrastriate visual cortex. Human Brain Mapping, 1997, 5, 273-279.	3.6	1