

Geoffrey R Hammond

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,990
citations

279701

23
h-index

254106

43
g-index

62
all docs

62
docs citations

62
times ranked

2359
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered attentional filters in subjects with graded levels of sensorineural hearing loss. <i>Hearing Research</i> , 2017, 351, 80-87.	0.9	0
2	Maternal Psychiatric Disorder and the Risk of Autism Spectrum Disorder or Intellectual Disability in Subsequent Offspring. <i>Journal of Autism and Developmental Disorders</i> , 2016, 46, 523-533.	1.7	14
3	Are Participants Aware of the Type and Intensity of Transcranial Direct Current Stimulation?. <i>PLoS ONE</i> , 2016, 11, e0148825.	1.1	10
4	Mouth rinsing and ingestion of a bitter-tasting solution increases corticomotor excitability in male competitive cyclists. <i>European Journal of Applied Physiology</i> , 2015, 115, 2199-2204.	1.2	14
5	Anodal transcranial direct current stimulation over premotor cortex facilitates observational learning of a motor sequence. <i>European Journal of Neuroscience</i> , 2015, 41, 1597-1602.	1.2	30
6	Early Mortality and Primary Causes of Death in Mothers of Children with Intellectual Disability or Autism Spectrum Disorder: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e113430.	1.1	21
7	Voluntary control of facial musculature in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2014, 347, 332-336.	0.3	12
8	Anodal motor cortex stimulation paired with movement repetition increases anterograde interference but not savings. <i>European Journal of Neuroscience</i> , 2014, 40, 3243-3252.	1.2	18
9	Discriminating facial expressions of emotion and its link with perceiving visual form in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2014, 346, 149-155.	0.3	13
10	The Causal Role of the Dorsolateral Prefrontal Cortex in the Modification of Attentional Bias: Evidence from Transcranial Direct Current Stimulation. <i>Biological Psychiatry</i> , 2014, 76, 946-952.	0.7	152
11	Discrimination and recognition of facial expressions of emotion and their links with voluntary control of facial musculature in Parkinson's disease. <i>Neuropsychology</i> , 2014, 28, 917-928.	1.0	27
12	Psychophysical Measures of Sensitivity to Facial Expression of Emotion. <i>Frontiers in Psychology</i> , 2013, 4, 63.	1.1	14
13	Different mechanisms contributing to savings and anterograde interference are impaired in Parkinson's disease. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 55.	1.0	34
14	Increase in flexor but not extensor corticospinal motor outputs following ischemic nerve block. <i>Journal of Neurophysiology</i> , 2012, 107, 3417-3427.	0.9	21
15	Excitability of intracortical inhibitory and facilitatory circuits during ischemic nerve block. <i>Restorative Neurology and Neuroscience</i> , 2012, 30, 345-354.	0.4	13
16	Different Levels of Food Restriction Reveal Genotype-Specific Differences in Learning a Visual Discrimination Task. <i>PLoS ONE</i> , 2012, 7, e48703.	1.1	12
17	Impaired savings despite intact initial learning of motor adaptation in Parkinson's disease. <i>Experimental Brain Research</i> , 2012, 218, 295-304.	0.7	53
18	Short-interval intracortical inhibition and manual dexterity in healthy aging. <i>Neuroscience Research</i> , 2011, 70, 408-414.	1.0	60

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19	Differential Cognitive Deterioration in Dementia: A Two Year Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2011, 24, 125-136.	1.2	21
20	Age-related changes in short-interval intracortical facilitation and dexterity. <i>NeuroReport</i> , 2011, 22, 499-503.	0.6	26
21	Electrophysiological indices of altered working memory processes in long-term ecstasy users. <i>Human Psychopharmacology</i> , 2011, 26, 488-497.	0.7	12
22	Excitatory and inhibitory processes in primary motor cortex during the foreperiod of a warned reaction time task are unrelated to response expectancy. <i>Experimental Brain Research</i> , 2009, 194, 103-113.	0.7	58
23	Anxiety-linked task performance: Dissociating the influence of restricted working memory capacity and increased investment of effort. <i>Cognition and Emotion</i> , 2009, 23, 753-781.	1.2	23
24	The distribution of hand preference is discrete: A taxometric examination. <i>British Journal of Psychology</i> , 2008, 99, 445-459.	1.2	19
25	Separate contributions of enhanced and suppressed sensitivity to the auditory attentional filter. <i>Hearing Research</i> , 2008, 241, 18-25.	0.9	19
26	Asymmetric facilitation from repeated paired magnetic stimulation of human motor cortex. <i>NeuroReport</i> , 2008, 19, 479-482.	0.6	4
27	A classification of handedness using the Annett Hand Preference Questionnaire. <i>British Journal of Psychology</i> , 2007, 98, 375-387.	1.2	62
28	Asymmetrical facilitation of motor-evoked potentials following motor practice. <i>NeuroReport</i> , 2006, 17, 805-807.	0.6	12
29	Asymmetries of long-latency intracortical inhibition in motor cortex and handedness. <i>Experimental Brain Research</i> , 2006, 172, 449-453.	0.7	18
30	Intrinsic hand muscles and digit independence on the preferred and non-preferred hands of humans. <i>Experimental Brain Research</i> , 2006, 173, 564-571.	0.7	6
31	Flexible real-time control of MagStim 2002 units for use in transcranial magnetic stimulation studies. <i>Journal of Neuroscience Methods</i> , 2006, 158, 133-136.	1.3	12
32	Electrophysiological evidence for lateralization of preparatory motor processes. <i>NeuroReport</i> , 2005, 16, 559-562.	0.6	11
33	Handedness in schizophrenia: a quantitative review of evidence. <i>Acta Psychiatrica Scandinavica</i> , 2005, 111, 410-419.	2.2	202
34	Laterality phenotypes in patients with schizophrenia, their siblings and controls: Associations with clinical and cognitive variables. <i>British Journal of Psychiatry</i> , 2005, 187, 221-228.	1.7	14
35	Concurrent measurement of the detectability of tone bursts and their effect on the excitability of the human blink reflex using a probe-signal method. <i>Hearing Research</i> , 2005, 202, 28-34.	0.9	1
36	Schizotypy and mixed-handedness revisited. <i>Psychiatry Research</i> , 2005, 136, 143-152.	1.7	23

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37	Transcranial magnetic stimulation reveals asymmetrical efficacy of intracortical circuits in primary motor cortex. <i>Experimental Brain Research</i> , 2004, 155, 19-23.	0.7	50
38	Human handedness: is there a difference in the independence of the digits on the preferred and non-preferred hands?. <i>Experimental Brain Research</i> , 2004, 156, 255-262.	0.7	23
39	AN AUTOMATIC ACOUSTIC RESPONSE SYSTEM FOR BEHAVIOURAL STUDIES OF DUETTING INSECTS. <i>Bioacoustics</i> , 2003, 14, 3-14.	0.7	5
40	The attention filter for tones in noise has the same shape and effective bandwidth in the elderly as it has in young listeners. <i>Journal of the Acoustical Society of America</i> , 2002, 112, 238-246.	0.5	14
41	Interpretation revealed in the blink of an eye: depressive bias in the resolution of ambiguity. <i>Journal of Abnormal Psychology</i> , 2002, 111, 321-8.	2.0	49
42	Modification of the human blink reflex by transient and sustained features of acoustic prestimulation. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2001, 1, 105-114.	1.0	4
43	Independence of force production by digits of the human hand. <i>Neuroscience Letters</i> , 2000, 290, 53-56.	1.0	62
44	Temporal integration shown in the late component of the human blink reflex. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 1997, 25, 59-65.	1.2	5
45	The objections to null hypothesis testing as a means of analysing psychological data. <i>Australian Journal of Psychology</i> , 1996, 48, 104-106.	1.4	59
46	Changes in Spinal Reflex Excitability in a Countermanded Timed Response Task. <i>Journal of Motor Behavior</i> , 1994, 26, 187-195.	0.5	5
47	Judgments of moving and intending to move in a timed-response task. <i>Psychological Research</i> , 1993, 55, 144-147.	1.0	1
48	Parameters affecting gap detection in the rat. <i>Perception & Psychophysics</i> , 1993, 54, 395-405.	2.3	36
49	Augmentation of the early component of the human blink reflex with closely spaced stimulus pairs. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 1993, 21, 69-76.	1.2	6
50	Temporal integration shown in the early and late components of the human blink reflex. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 1991, 19, 180-186.	1.2	2
51	Augmentation of the rat's acoustic startle reflex by nonreflexogenic stimuli.. <i>Behavioral Neuroscience</i> , 1990, 104, 841-848.	0.6	7
52	The Effect of Motor Preparation on Changes in H Reflex Amplitude During the Response Latency of a Warned Reaction Time Task. <i>Journal of Motor Behavior</i> , 1990, 22, 292-314.	0.5	3
53	Temporal integration of acoustic and cutaneous stimuli shown in the blink reflex. <i>Perception & Psychophysics</i> , 1989, 45, 258-264.	2.3	16
54	Habituation and recovery of orienting in rats as a function of stimulus significance. <i>Learning and Behavior</i> , 1983, 11, 424-430.	3.4	23

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55	Differential generalization of habituation across contexts as a function of stimulus significance. <i>Learning and Behavior</i> , 1983, 11, 431-434.	3.4	26
56	Sex Differences in Task-Dependent EEG Asymmetries. <i>Psychophysiology</i> , 1979, 16, 429-431.	1.2	76
57	Frontal cortical lesions and prestimulus inhibition of the rat's acoustic startle reaction. <i>Physiological Psychology</i> , 1974, 2, 151-156.	0.8	32
58	Lesions of pontine and medullary reticular formation and prestimulus inhibition of the acoustic startle reaction in rats. <i>Physiology and Behavior</i> , 1973, 10, 239-243.	1.0	85
59	Stimulus-produced reflex inhibition in the rat during induction of and recovery from barbiturate anesthesia.. <i>Journal of Comparative and Physiological Psychology</i> , 1973, 84, 436-444.	1.8	15
60	Effects of experience on stimulus-produced reflex inhibition in the rat.. <i>Journal of Comparative and Physiological Psychology</i> , 1973, 83, 324-336.	1.8	50
61	Failure to reactivate the septal syndrome in rats. <i>Physiology and Behavior</i> , 1971, 6, 599-601.	1.0	18
62	Modification of the startle reflex in the rat by changes in the auditory and visual environments.. <i>Journal of Comparative and Physiological Psychology</i> , 1971, 75, 435-452.	1.8	257