## Jeff P Hamm

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11912540/publications.pdf

Version: 2024-02-01

		279798	254184
53	1,925 citations	23	43
papers	citations	h-index	g-index
53	53	53	1761
33	33	33	1761
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	They might all be marauders. Psychiatry, Psychology and Law, 2023, 30, 632-654.	1.2	1
2	A discussion on the research process and illusory line motion. Journal of the Royal Society of New Zealand, 2021, 51, 51-80.	1.9	3
3	Intention matters more than attention: Item-method directed forgetting of items at attended and unattended locations. Attention, Perception, and Psychophysics, 2021, 83, 1629-1651.	1.3	O
4	Comparisons of flashILM, transformational apparent motion, and polarized gamma motion indicate these are three independent and separable illusions. Attention, Perception, and Psychophysics, 2019, 81, 517-532.	1.3	2
5	Human Sensory LTP Predicts Memory Performance and Is Modulated by the BDNF Val66Met Polymorphism. Frontiers in Human Neuroscience, 2019, 13, 22.	2.0	23
6	Cancelling Flash Illusory Line Motion by Cancelling the Attentional Gradient and a Consideration of Consciousness. Vision (Switzerland), 2019, 3, 3.	1.2	2
7	Selection for encoding: No evidence of better endogenous orienting following forget than following remember instructions. Attention, Perception, and Psychophysics, 2019, 81, 237-252.	1.3	5
8	Flash-induced forward and reverse illusory line motion in offset bars. Attention, Perception, and Psychophysics, 2018, 80, 951-970.	1.3	5
9	Mental rotation: an examination of assumptions. Wiley Interdisciplinary Reviews: Cognitive Science, 2017, 8, e1443.	2.8	21
10	A comparison of colour, shape, and flash induced illusory line motion. Attention, Perception, and Psychophysics, 2017, 79, 911-928.	1.3	8
11	Decreased interhemispheric time transfer of visual information in adults with Autistic spectrum disorder using the Poffenberger paradigm. Research in Autism Spectrum Disorders, 2017, 43-44, 76-86.	1.5	3
12	Musical training increases functional connectivity, but does not enhance mu suppression. Neuropsychologia, 2017, 104, 223-233.	1.6	6
13	Illusory line motion in onset and offset bars. Attention, Perception, and Psychophysics, 2016, 78, 2579-2611.	1.3	10
14	Selection for encoding: No evidence of greater attentional capture following forget than remember instructions. Attention, Perception, and Psychophysics, 2016, 78, 168-186.	1.3	11
15	Mu rhythm suppression demonstrates action representation in pianists during passive listening of piano melodies. Experimental Brain Research, 2016, 234, 2133-2139.	1.5	19
16	Asymmetric response time functions during left-/right-facing discriminations of rotated objects: The short and the long of it. Memory and Cognition, 2016, 44, 124-142.	1.6	5
17	Influence of Physical Activity on Human Sensory Long-Term Potentiation. Journal of the International Neuropsychological Society, 2015, 21, 831-840.	1.8	29
18	Behavioural and Electrophysiological effects related to semantic violations during braille reading. Neuropsychologia, 2015, 77, 298-312.	1.6	4

#	Article	IF	CITATIONS
19	Neural Correlates of Illusory Line Motion. PLoS ONE, 2014, 9, e87595.	2.5	9
20	Difficulties with Pitch Discrimination Influences Pitch Memory Performance: Evidence from Congenital Amusia. PLoS ONE, 2013, 8, e79216.	2.5	29
21	Translating Long-Term Potentiation from Animals to Humans: A Novel Method for Noninvasive Assessment of Cortical Plasticity. Biological Psychiatry, 2012, 71, 496-502.	1.3	107
22	Impaired categorical perception of lexical tones in Mandarin-speaking congenital amusics. Memory and Cognition, 2012, 40, 1109-1121.	1.6	71
23	Individual differences in the mixture ratio of rotation and nonrotation trials during rotated mirror/normal letter discriminations. Memory and Cognition, 2012, 40, 594-613.	1.6	13
24	Amusia Results in Abnormal Brain Activity following Inappropriate Intonation during Speech Comprehension. PLoS ONE, 2012, 7, e41411.	2.5	30
25	About turn: How object orientation affects categorisation and mental rotation. Neuropsychologia, 2011, 49, 3758-3767.	1.6	16
26	Fine-Grained Pitch Discrimination in Congenital Amusics with Mandarin Chinese. Music Perception, 2011, 28, 519-526.	1.1	21
27	A model of rotated mirror/normal letter discriminations. Memory and Cognition, 2010, 38, 206-220.	1.6	27
28	Processing melodic contour and speech intonation in congenital amusics with Mandarin Chinese. Neuropsychologia, 2010, 48, 2630-2639.	1.6	84
29	Semantic processing of mathematical gestures. Brain and Cognition, 2009, 71, 306-312.	1.8	14
30	Functional Neuroanatomy of Mental Rotation. Journal of Cognitive Neuroscience, 2009, 21, 945-959.	2.3	78
31	Hemispheric dominance for mental rotation: it is a matter of time. NeuroReport, 2009, 20, 1507-1512.	1.2	35
32	Induction of orientation-specific LTP-like changes in human visual evoked potentials by rapid sensory stimulation. Brain Research Bulletin, 2008, 76, 97-101.	3.0	61
33	Neurophysiological responses to face, facial regions and objects in adults with Asperger's syndrome: An ERP investigation. International Journal of Psychophysiology, 2007, 63, 283-293.	1.0	79
34	Kinesthetic but not visual imagery assists in normalizing the CNV in Parkinson's disease. Clinical Neurophysiology, 2006, 117, 2308-2314.	1.5	22
35	Decreased desychronisation during self-paced movements in frequency bands involving sensorimotor integration and motor functioning in Parkinson's disease. Brain Research Bulletin, 2006, 71, 245-251.	3.0	14
36	Long-term enhanced desynchronization of the alpha rhythm following tetanic stimulation of human visual cortex. Neuroscience Letters, 2006, 398, 220-223.	2.1	25

#	Article	IF	Citations
37	Spatial frequency-specific potentiation of human visual-evoked potentials. NeuroReport, 2006, 17, 739-741.	1.2	53
38	Effects of long-term potentiation in the human visual cortex: a functional magnetic resonance imaging study. NeuroReport, 2005, 16, 1977-1980.	1.2	73
39	Early Visual Evoked Potentials in Callosal Agenesis Neuropsychology, 2005, 19, 707-727.	1.3	4
40	Sex hormonal modulation of hemispheric asymmetries in the attentional blink. Journal of the International Neuropsychological Society, 2005, 11, 263-272.	1.8	51
41	Longâ€term potentiation of human visual evoked responses. European Journal of Neuroscience, 2005, 21, 2045-2050.	2.6	145
42	Visual-field asymmetry in dual-stream RSVP. Neuropsychologia, 2005, 43, 35-40.	1.6	50
43	The effects of redundant stimuli on visuospatial processing in developmental dyslexia. Neuropsychologia, 2005, 43, 473-478.	1.6	15
44	The neurophysiological correlates of face processing in adults and children with Asperger's syndrome. Brain and Cognition, 2005, 59, 82-95.	1.8	124
45	One good turn deserves another: an event-related brain potential study of rotated mirror–normal letter discriminations. Neuropsychologia, 2004, 42, 810-820.	1.6	52
46	Aberrant Sensorimotor Integration in Musicians' Cramp Patients. Journal of Psychophysiology, 2003, 17, 195-202.	0.7	5
47	Paradoxical Interhemispheric Summation in the Split Brain. Journal of Cognitive Neuroscience, 2002, 14, 1151-1157.	2.3	51
48	Cerebral asymmetry for mental rotation: effects of response hand, handedness and gender. NeuroReport, 2002, 13, 1929-1932.	1.2	65
49	Comparison of the N300 and N400 ERPs to picture stimuli in congruent and incongruent contexts. Clinical Neurophysiology, 2002, 113, 1339-1350.	1.5	173
50	Does attention follow the motion in the "shooting line―illusion?. Perception & Psychophysics, 2002, 64, 279-291.	2.3	20
51	Object-oriented millisecond timers for the PC. Behavior Research Methods, 2001, 33, 532-539.	1.3	18
52	High-density mapping in an N400 paradigm: evidence for bilateral temporal lobe generators. Clinical Neurophysiology, 2000, 111, 532-545.	1.5	60
53	Effects of orientation on the identification of rotated objects depend on the level of identity Journal of Experimental Psychology: Human Perception and Performance, 1998, 24, 413-426.	0.9	74