

Yi Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5146534/publications.pdf>

Version: 2024-02-01

81
papers

2,958
citations

218677

26
h-index

175258

52
g-index

89
all docs

89
docs citations

89
times ranked

3296
citing authors

#	ARTICLE	IF	CITATIONS
1	Reward produces learning of a consciously inaccessible feature. <i>British Journal of Psychology</i> , 2022, 113, 49-67.	2.3	1
2	Distinct Contributions of Genes and Environment to Visual Size Illusion and the Underlying Neural Mechanism. <i>Cerebral Cortex</i> , 2022, 32, 1014-1023.	2.9	5
3	Visuospatial Bias in Children with Autism Spectrum Disorder: Evidence from Line Bisection Tasks. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 4861-4871.	2.7	3
4	Beyond motion extrapolation: vestibular contribution to head-rotation-induced flash-lag effects. <i>Psychological Research</i> , 2022, 86, 2083-2098.	1.7	1
5	Intolerance of Uncertainty Relates to Anxiety and Depression Through Negative Coping and Worry: Evidence from a Repeated-Measures Study. <i>International Journal of Cognitive Therapy</i> , 2022, 15, 42-56.	2.2	6
6	Altered effective connectivity between lateral occipital cortex and superior parietal lobule contributes to manipulability-related modulation of the Ebbinghaus illusion. <i>Cortex</i> , 2022, 147, 194-205.	2.4	2
7	Mapping the emergence of visual consciousness in the human brain via brain-wide intracranial electrophysiology. <i>Innovation(China)</i> , 2022, 3, 100243.	9.1	4
8	Eye gaze direction modulates nonconscious affective contextual effect. <i>Consciousness and Cognition</i> , 2022, 102, 103336.	1.5	0
9	Modulation of biological motion perception in humans by gravity. <i>Nature Communications</i> , 2022, 13, 2765.	12.8	12
10	The Influence of Intolerance of Uncertainty on Anxiety and Depression Symptoms in Chinese-speaking Samples: Structure and Validity of The Chinese Translation of The Intolerance of Uncertainty Scale. <i>Journal of Personality Assessment</i> , 2021, 103, 406-415.	2.1	24
11	Anodal Occipital Transcranial Direct Current Stimulation Enhances Perceived Visual Size Illusions. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 528-535.	2.3	7
12	The relevance to social interaction modulates bistable biological-motion perception. <i>Cognition</i> , 2021, 209, 104584.	2.2	2
13	Multisensory signals inhibit pupillary light reflex: Evidence from pupil oscillation. <i>Psychophysiology</i> , 2021, 58, e13848.	2.4	4
14	Cortical entrainment to hierarchical contextual rhythms recomposes dynamic attending in visual perception. <i>ELife</i> , 2021, 10, .	6.0	6
15	The Eyes Have It: Perception of Social Interaction Unfolds Through Pupil Dilation. <i>Neuroscience Bulletin</i> , 2021, 37, 1595-1598.	2.9	6
16	My own face looks larger than yours: A self-induced illusory size perception. <i>Cognition</i> , 2021, 212, 104718.	2.2	5
17	Social attention triggered by eye gaze and walking direction is resistant to temporal decay.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 1237-1246.	0.9	9
18	Music-reading expertise associates with face but not Chinese character processing ability. <i>Quarterly Journal of Experimental Psychology</i> , 2021, , 1747021821110531.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Heritability of reflexive social attention triggered by eye gaze and walking direction: common and unique genetic underpinnings. <i>Psychological Medicine</i> , 2020, 50, 475-483.	4.5	14
20	Cross-modal social attention triggered by biological motion cues. <i>Journal of Vision</i> , 2020, 20, 21.	0.3	4
21	Rotating One's Head Modulates the Perceived Velocity of Motion Aftereffect. <i>Multisensory Research</i> , 2020, 33, 189-212.	1.1	1
22	Natural-scene-based Steady-state Visual Evoked Potentials Reveal Effects of Short-term Monocular Deprivation. <i>Neuroscience</i> , 2020, 435, 10-21.	2.3	12
23	A virtual reality approach identifies flexible inhibition of motion aftereffects induced by head rotation. <i>Behavior Research Methods</i> , 2019, 51, 96-107.	4.0	6
24	Natural-scene-based SSVEPs revealed effects of short-term monocular deprivation. <i>Journal of Vision</i> , 2019, 19, 62d.	0.3	0
25	Heritable aspects of biological motion perception and its covariation with autistic traits. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1937-1942.	7.1	40
26	The Best of Both Worlds: Adaptation During Natural Tasks Produces Long-Lasting Plasticity in Perceptual Ocular Dominance. <i>Psychological Science</i> , 2018, 29, 14-33.	3.3	28
27	Subconscious processing reveals dissociable contextual modulations of visual size perception. <i>Cognition</i> , 2018, 180, 259-267.	2.2	22
28	Low-spatial-frequency bias in context-dependent visual size perception. <i>Journal of Vision</i> , 2018, 18, 2.	0.3	7
29	Perception of social interaction compresses subjective duration in an oxytocin-dependent manner. <i>eLife</i> , 2018, 7, .	6.0	23
30	A typical social attention behaviors and its underlying neural mechanism in individuals with autism spectrum disorder. <i>Chinese Science Bulletin</i> , 2018, 63, 1428-1437.	0.7	1
31	Can interpersonal hypersensitivity under subconscious condition explain paranoid symptom in schizophrenia?. <i>Asia-Pacific Psychiatry</i> , 2017, 9, e12221.	2.2	0
32	The interaction of perceptual biases in bistable perception. <i>Scientific Reports</i> , 2017, 7, 42018.	3.3	8
33	Dynamic tilt illusion induced by continuous contextual orientation alternations. <i>Journal of Vision</i> , 2017, 17, 1.	0.3	2
34	Subliminal Impending Collision Increases Perceived Object Size and Enhances Pupillary Light Reflex. <i>Frontiers in Psychology</i> , 2016, 7, 1897.	2.1	9
35	Conscious Access to Suppressed Threatening Information Is Modulated by Working Memory. <i>Psychological Science</i> , 2016, 27, 1419-1427.	3.3	15
36	Recent progress in the study of consciousness and multisensory integration. <i>Chinese Science Bulletin</i> , 2016, 61, 2-11.	0.7	1

#	ARTICLE	IF	CITATIONS
37	Locating the cortical bottleneck for slow reading in peripheral vision. <i>Journal of Vision</i> , 2015, 15, 3.	0.3	7
38	Monkeys pass the mirror test after training. <i>Science China Life Sciences</i> , 2015, 58, 405-406.	4.9	0
39	Integration of 3D Structure from Disparity into Biological Motion Perception Independent of Depth Awareness. <i>PLoS ONE</i> , 2014, 9, e89238.	2.5	3
40	Domain-Specific Genetic Influence on Visual-Ambiguity Resolution. <i>Psychological Science</i> , 2014, 25, 1600-1607.	3.3	6
41	Effects of walker gender and observer gender on biological motion walking direction discrimination. <i>PsyCh Journal</i> , 2014, 3, 169-176.	1.1	2
42	The feet have it: Local biological motion cues trigger reflexive attentional orienting in the brain. <i>NeuroImage</i> , 2014, 84, 217-224.	4.2	36
43	Chemosensory Communication of Gender through Two Human Steroids in a Sexually Dimorphic Manner. <i>Current Biology</i> , 2014, 24, 1091-1095.	3.9	54
44	An open science resource for establishing reliability and reproducibility in functional connectomics. <i>Scientific Data</i> , 2014, 1, 140049.	5.3	349
45	Developmental tuning of reflexive attentional effect to biological motion cues. <i>Scientific Reports</i> , 2014, 4, 5558.	3.3	15
46	The orthographic sensitivity to written Chinese in the occipital-temporal cortex. <i>Experimental Brain Research</i> , 2013, 227, 387-396.	1.5	14
47	Binocular rivalry in children with schizophrenia: the conscious and unconscious cognitive processing of interpersonal information. <i>Shanghai Archives of Psychiatry</i> , 2013, 25, 157-64.	0.7	0
48	Life motion signals lengthen perceived temporal duration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E673-7.	7.1	52
49	Dispositional fear, negative affectivity, and neuroimaging response to visually suppressed emotional faces. <i>NeuroImage</i> , 2012, 59, 761-771.	4.2	45
50	Voluntary Attention Modulates Processing of Eye-Specific Visual Information. <i>Psychological Science</i> , 2012, 23, 254-260.	3.3	41
51	Similar spatial patterns of neural coding of category selectivity in FFA and VWFA under different attention conditions. <i>Neuropsychologia</i> , 2012, 50, 862-868.	1.6	19
52	Genes contribute to the switching dynamics of bistable perception. <i>Journal of Vision</i> , 2011, 11, 8-8.	0.3	44
53	Altered Negative Unconscious Processing in Major Depressive Disorder: An Exploratory Neuropsychological Study. <i>PLoS ONE</i> , 2011, 6, e21881.	2.5	17
54	Chinese and Korean Characters Engage the Same Visual Word Form Area in Proficient Early Chinese-Korean Bilinguals. <i>PLoS ONE</i> , 2011, 6, e22765.	2.5	30

#	ARTICLE	IF	CITATIONS
55	Robust and Task-Independent Spatial Profile of the Visual Word Form Activation in Fusiform Cortex. PLoS ONE, 2011, 6, e26310.	2.5	14
56	Motion speed modulates walking direction discrimination: The role of the feet in biological motion perception. Science Bulletin, 2011, 56, 2025-2030.	1.7	6
57	Matching and correlation computations in stereoscopic depth perception. Journal of Vision, 2011, 11, 1-1.	0.3	48
58	Biological motion cues trigger reflexive attentional orienting. Cognition, 2010, 117, 348-354.	2.2	69
59	Olfaction Modulates Visual Perception in Binocular Rivalry. Current Biology, 2010, 20, 1356-1358.	3.9	144
60	Searching for Life Motion Signals. Psychological Science, 2010, 21, 1083-1089.	3.3	48
61	Reduction of the Crowding Effect in Spatially Adjacent but Cortically Remote Visual Stimuli. Current Biology, 2009, 19, 127-132.	3.9	64
62	Semantic and subword priming during binocular suppression. Consciousness and Cognition, 2009, 18, 375-382.	1.5	103
63	HUMAN STUDY: Preconscious attentional bias in cigarette smokers: a probe into awareness modulation on attentional bias. Addiction Biology, 2009, 14, 478-488.	2.6	14
64	Dynamics of processing invisible faces in the brain: Automatic neural encoding of facial expression information. NeuroImage, 2009, 44, 1171-1177.	4.2	97
65	Processing of Invisible Stimuli: Advantage of Upright Faces and Recognizable Words in Overcoming Interocular Suppression. Psychological Science, 2007, 18, 349-355.	3.3	281
66	Horizontal and vertical asymmetry in visual spatial crowding effects. Journal of Vision, 2007, 7, 13.	0.3	43
67	Human visual cortex responds to invisible chromatic flicker. Nature Neuroscience, 2007, 10, 657-662.	14.8	118
68	Watching cartoons activates the medial prefrontal cortex in children. Science Bulletin, 2007, 52, 3371-3375.	1.7	11
69	A gender- and sexual orientation-dependent spatial attentional effect of invisible images. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 17048-17052.	7.1	307
70	Right hemisphere dominance in perceiving coherence of visual events. Neuroscience Letters, 2006, 398, 18-21.	2.1	6
71	Cortical Responses to Invisible Faces: Dissociating Subsystems for Facial-Information Processing. Current Biology, 2006, 16, 2023-2029.	3.9	251
72	Neural correlates of within-level and across-level attention to multiple compound stimuli. Brain Research, 2006, 1076, 193-197.	2.2	9

#	ARTICLE	IF	CITATIONS
73	Attentional modulation of perceptual grouping in human visual cortex: Functional MRI studies. <i>Human Brain Mapping</i> , 2005, 25, 424-432.	3.6	50
74	Attentional modulation of perceptual grouping in human visual cortex: ERP studies. <i>Human Brain Mapping</i> , 2005, 26, 199-209.	3.6	53
75	Neural mechanisms of global/local processing of bilateral visual inputs: an ERP study. <i>Clinical Neurophysiology</i> , 2005, 116, 1444-1454.	1.5	30
76	Distinct neural substrates for the perception of real and virtual visual worlds. <i>NeuroImage</i> , 2005, 24, 928-935.	4.2	72
77	Neural mechanisms of perceptual grouping in human visual cortex. <i>Science Bulletin</i> , 2004, 49, 819-823.	1.7	5
78	Neural substrates differentiating global/local processing of bilateral visual inputs. <i>Human Brain Mapping</i> , 2004, 22, 321-328.	3.6	19
79	Engagement of the prefrontal cortex in representational momentum: an fMRI study. <i>NeuroImage</i> , 2004, 23, 98-103.	4.2	29
80	The parietal cortex and attentional modulations of activities of the visual cortex. <i>NeuroReport</i> , 2004, 15, 2275-2280.	1.2	2
81	The role of human parietal cortex in attention networks. <i>Brain</i> , 2003, 127, 650-659.	7.6	38