Weizhen Xie

List of Publications by Year
in descending order

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47	812	566801 15	525886 27
papers	citations	h-index	g-index

56	56	56	929
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Working memory capacity predicts individual differences in social-distancing compliance during the COVID-19 pandemic in the United States. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17667-17674.	3.3	81
2	Anhedonia and Pain Avoidance in the Suicidal Mind: Behavioral Evidence for Motivational Manifestations of Suicidal Ideation in Patients With Major Depressive Disorder. Journal of Clinical Psychology, 2014, 70, 681-692.	1.0	63
3	Familiarity Speeds Up Visual Short-term Memory Consolidation: Electrophysiological Evidence from Contralateral Delay Activities. Journal of Cognitive Neuroscience, 2018, 30, 1-13.	1.1	59
4	Clarifying the Role of Psychological Pain in the Risks of Suicidal Ideation and Suicidal Acts among Patients with Major Depressive Episodes. Suicide and Life-Threatening Behavior, 2014, 44, 78-88.	0.9	58
5	Clinical Utility and Lifespan Profiling of Neurological Soft Signs in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2016, 42, 560-570.	2.3	47
6	Familiarity increases the number of remembered PokÃ©mon in visual short-term memory. Memory and Cognition, 2017, 45, 677-689.	0.9	47
7	Negative emotion enhances mnemonic precision and subjective feelings of remembering in visual long-term memory. Cognition, 2017, 166, 73-83.	1.1	45
8	Distinct processing of social and monetary rewards in late adolescents with trait anhedonia.. Neuropsychology, 2016, 30, 274-280.	1.0	43
9	Memorability of words in arbitrary verbal associations modulates memory retrieval in the anterior temporal lobe. Nature Human Behaviour, 2020, 4, 937-948.	6.2	42
10	Negative emotion boosts quality of visual working memory representation.. Emotion, 2016, 16, 760-774.	1.5	38
11	Domain-specific hedonic deficits towards social affective but not monetary incentives in social anhedonia. Scientific Reports, 2014, 4, 4056.	1.6	34
12	Poor Sleep Quality and Compromised Visual Working Memory Capacity. Journal of the International Neuropsychological Society, 2019, 25, 583-594.	1.2	29
13	Filial piety and traditional Chinese values: A study of high and mass cultures. PsyCh Journal, 2012, 1, 40-55.	0.5	24
14	Familiarity speeds up visual short-term memory consolidation.. Journal of Experimental Psychology: Human Perception and Performance, 2017, 43, 1207-1221.	0.7	22
15	Schizotypy is associated with reduced mnemonic precision in visual working memory. Schizophrenia Research, 2018, 193, 91-97.	1.1	19
16	Dissociations of the number and precision of visual short-term memory representations in change detection. Memory and Cognition, 2017, 45, 1423-1437.	0.9	17
17	A suicidal mind tends to maintain less negative information in visual working memory. Psychiatry Research, 2018, 262, 549-557.	1.7	17
18	The influence of emotion on face processing. Cognition and Emotion, 2016, 30, 245-257.	1.2	16

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19	Mood-dependent retrieval in visual long-term memory: dissociable effects on retrieval probability and mnemonic precision. Cognition and Emotion, 2018, 32, 674-690.	1.2	14
20	ADRA2B deletion variant and enhanced cognitive processing of emotional information: A meta-analytical review. Neuroscience and Biobehavioral Reviews, 2018, 92, 402-416.	2.9	14
21	Affective bias in visual working memory is associated with capacity. Cognition and Emotion, 2017, 31, 1345-1360.	1.2	12
22	Correlated Individual Differences in the Estimated Precision of Working Memory and Long-Term Memory: Commentary on the Study by Biderman, Luria, Teodorescu, Hajaj, and Goshen-Gottstein (2019). Psychological Science, 2020, 31, 345-348.	1.8	10
23	The development of multitasking in children aged 7â€“12 years: Evidence from cross-sectional and longitudinal data. Journal of Experimental Child Psychology, 2017, 161, 63-80.	0.7	9
24	Discrete item-based and continuous configural representations in visual short-term memory. Visual Cognition, 2017, 25, 21-33.	0.9	8
25	Contributions of Cognitive Factors in Conceptual Metaphors. Metaphor and Symbol, 2014, 29, 171-184.	0.4	7
26	Induced negative arousal modulates the speed of visual working memory consolidation.. Emotion, 2022, 22, 179-197.	1.5	7
27	Anticipatory pleasure predicts effective connectivity in the mesolimbic system. Frontiers in Behavioral Neuroscience, 2015, 9, 217.	1.0	6
28	Transcranial direct current stimulation modulates pattern separation. NeuroReport, 2016, 27, 826-832.	0.6	6
29	Alienation, despair and hope as predictors of health, coping and nonengagement among nonengaged youth: manifestations of spiritual emptiness. Asia Pacific Journal of Counselling and Psychotherapy, 2013, 4, 18-30.	0.3	5
30	Visual and Semantic Contributions to Visual Short-Term Memory. Trends in Cognitive Sciences, 2021, 25, 270-271.	4.0	5
31	Neural Circuits of Orbitofrontal Cortex Involved in Suicidal Attempts Among Major Depression Patients. Advances in Psychological Science, 2015, 23, 1187.	0.2	3
32	The El Greco fallacy and pupillometry: Pupillary evidence for top-down effects on perception. Behavioral and Brain Sciences, 2016, 39, e263.	0.4	2
33	Pre-existing semantic associations contribute to memorability of visual changes in a scene. Journal of Vision, 2021, 21, 2209.	0.1	1
34	The struggle to comply with social distancing. TheScienceBreaker, 2020, 06, .	0.0	1
35	Reply to Marot et al.: The struggle to comply with social-distancing is multifaceted, as are the ways of mitigating it. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, e2024921118.	3.3	0
36	Effects of Emotion on Visual Working Memory. Journal of Vision, 2014, 14, 1381-1381.	0.1	0

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37	Emotional Context and Visual Long-Term Memory. Journal of Vision, 2015, 15, 88.	0.1	0
38	Transcranial Direct Current Stimulation Modulates Pattern Separation. Journal of Vision, 2016, 16, 706.	0.1	0
39	Effects of Familiarity on Visual Short-Term Memory for PokÃ©mon. Journal of Vision, 2016, 16, 366.	0.1	0
40	Dissociable Effects of Depressed Mood, Schizotypal Personality Disorder, and Age on the Number and Quality of Visual Working Memory Representations. Journal of Vision, 2017, 17, 351.	0.1	0
41	Visual Short-term Memory for Dynamically Changing Stimuli. Journal of Vision, 2017, 17, 849.	0.1	0
42	A Shared Mechanism for Mnemonic Precision in Visual Short-term Memory and Visual Long-term Memory. Journal of Vision, 2017, 17, 847.	0.1	0
43	The Mental Muscle: Effects of Concurrent Effortful Physical Action on Visual Working Memory. Journal of Vision, 2018, 18, 705.	0.1	0
44	Decoding item-specific information in visual short-term memory from the hippocampal DG/CA3 subfield using high-resolution fMRI. Journal of Vision, 2018, 18, 370.	0.1	0
45	Visual working memory for stimulus feature saturation. Journal of Vision, 2019, 19, 200a.	0.1	0
46	Detrimental Effects of Effortful Physical Action on Cognitive Control in Younger and Older Adults. Journal of Vision, 2019, 19, 73b.	0.1	0
47	The causal role of the medial temporal lobe in visual working memory precision. Journal of Vision, 2020, 20, 797.	0.1	0