

Joseph L Austerweil

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

475
citations

933447

10
h-index

839539

18
g-index

36
all docs

36
docs citations

36
times ranked

445
citing authors

#	ARTICLE	IF	CITATIONS
1	Random walks on semantic networks can resemble optimal foraging.. Psychological Review, 2015, 122, 558-569.	3.8	111
2	The Sapir-Whorf Hypothesis and Probabilistic Inference: Evidence from the Domain of Color. PLoS ONE, 2016, 11, e0158725.	2.5	63
3	Analyzing the history of Cognition using Topic Models. Cognition, 2015, 135, 4-9.	2.2	55
4	Estimating Semantic Networks of Groups and Individuals from Fluency Data. Computational Brain & Behavior, 2018, 1, 36-58.	1.7	37
5	Seeking Confirmation Is Rational for Deterministic Hypotheses. Cognitive Science, 2011, 35, 499-526.	1.7	28
6	A nonparametric Bayesian framework for constructing flexible feature representations.. Psychological Review, 2013, 120, 817-851.	3.8	28
7	People teach with rewards and punishments as communication, not reinforcements.. Journal of Experimental Psychology: General, 2019, 148, 520-549.	2.1	25
8	SNAFU: The Semantic Network and Fluency Utility. Behavior Research Methods, 2020, 52, 1681-1699.	4.0	22
9	A rational model of the effects of distributional information on feature learning. Cognitive Psychology, 2011, 63, 173-209.	2.2	19
10	Analyzing Knowledge Retrieval Impairments Associated with Alzheimer's Disease Using Network Analyses. Complexity, 2019, 2019, 1-12.	1.6	19
11	Learning How to Generalize. Cognitive Science, 2019, 43, e12777.	1.7	13
12	Subjective randomness as statistical inference. Cognitive Psychology, 2018, 103, 85-109.	2.2	12
13	Coding choices affect the analyses of a false belief measure. Cognitive Development, 2016, 40, 9-23.	1.3	9
14	Predictive Feedback, Early Sensory Representations, and Fast Responses to Predicted Stimuli Depend on NMDA Receptors. Journal of Neuroscience, 2021, 41, 10130-10147.	3.6	9
15	Evidence against a relation between bilingualism and creativity. PLoS ONE, 2020, 15, e0234928.	2.5	8
16	Modeling Semantic Fluency Data as Search on a Semantic Network. , 2017, 2017, 3646-3651.		5
17	REFRESH: A new approach to modeling dimensional biases in perceptual similarity and categorization.. Psychological Review, 2021, 128, 1145-1186.	3.8	4
18	Bayesian generalization with circular consequential regions. Journal of Mathematical Psychology, 2012, 56, 281-285.	1.8	1

#	ARTICLE	IF	CITATIONS
19	Contradictory "heuristic" theories of autism spectrum disorders: The case for theoretical precision using computational models. <i>Autism</i> , 2015, 19, 367-368.	4.1	1
20	Learning to Be (In)variant: Combining Prior Knowledge and Experience to Infer Orientation Invariance in Object Recognition. <i>Cognitive Science</i> , 2017, 41, 1183-1201.	1.7	0
21	Human Feature Learning. , 2012, , 1456-1458.		0
22	When Information Matters: The Effects Of Cue Predictability And Distractors On The Allocation Of Attention. <i>Journal of Vision</i> , 2012, 12, 398-398.	0.3	0
23	Evidence against a relation between bilingualism and creativity. , 2020, 15, e0234928.		0
24	Evidence against a relation between bilingualism and creativity. , 2020, 15, e0234928.		0
25	Evidence against a relation between bilingualism and creativity. , 2020, 15, e0234928.		0
26	Evidence against a relation between bilingualism and creativity. , 2020, 15, e0234928.		0