

Rachel N Denison

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

893
citations

623734

14
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642732

23
g-index

37
all docs

37
docs citations

37
times ranked

944
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus Goals in the Field of Visual Metacognition. <i>Perspectives on Psychological Science</i> , 2022, 17, 1746-1765.	9.0	15
2	A dynamic normalization model of temporal attention. <i>Nature Human Behaviour</i> , 2021, 5, 1674-1685.	12.0	33
3	The dynamics of temporal attention. <i>Journal of Vision</i> , 2021, 21, 37.	0.3	0
4	Modeling pupil responses to rapid sequential events. <i>Behavior Research Methods</i> , 2020, 52, 1991-2007.	4.0	21
5	The Confidence Database. <i>Nature Human Behaviour</i> , 2020, 4, 317-325.	12.0	84
6	Temporal attention improves perception similarly at foveal and parafoveal locations. <i>Journal of Vision</i> , 2019, 19, 12.	0.3	44
7	Directing Voluntary Temporal Attention Increases Fixational Stability. <i>Journal of Neuroscience</i> , 2019, 39, 353-363.	3.6	57
8	Estimation of pupillary responses to rapid events. <i>Journal of Vision</i> , 2019, 19, 306a.	0.3	0
9	Suboptimality in perceptual decision making. <i>Behavioral and Brain Sciences</i> , 2018, 41, e223.	0.7	192
10	Humans incorporate attention-dependent uncertainty into perceptual decisions and confidence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 11090-11095.	7.1	72
11	Recent cross-modal statistical learning influences visual perceptual selection. <i>Journal of Vision</i> , 2018, 18, 1.	0.3	9
12	Illusory occlusion affects stereoscopic depth perception. <i>Scientific Reports</i> , 2018, 8, 5297.	3.3	1
13	Behavior is sensible but not globally optimal: Seeking common ground in the optimality debate. <i>Behavioral and Brain Sciences</i> , 2018, 41, e251.	0.7	3
14	Temporal attention improves perception at foveal and parafoveal locations equally. <i>Journal of Vision</i> , 2018, 18, 1026.	0.3	1
15	Attention flexibly trades off across points in time. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 1142-1151.	2.8	42
16	Precision, Not Confidence, Describes the Uncertainty of Perceptual Experience: Comment on John Morrison's "Perceptual Confidence". <i>Analytic Philosophy</i> , 2017, 58, 58-70.	0.3	25
17	Feature reliability determines specificity and transfer of perceptual learning in orientation search. <i>PLoS Computational Biology</i> , 2017, 13, e1005882.	3.2	8
18	Filling-in rivalry: Perceptual alternations in the absence of retinal image conflict. <i>Journal of Vision</i> , 2017, 17, 8.	0.3	4

#	ARTICLE	IF	CITATIONS
19	Accounting for attention in perceptual decisions and confidence. <i>Journal of Vision</i> , 2017, 17, 386.	0.3	0
20	Perceptual suppression of predicted natural images. <i>Journal of Vision</i> , 2016, 16, 6.	0.3	17
21	Functional mapping of the magnocellular and parvocellular subdivisions of human LGN. <i>NeuroImage</i> , 2014, 102, 358-369.	4.2	75
22	Distinct Contributions of the Magnocellular and Parvocellular Visual Streams to Perceptual Selection. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 246-259.	2.3	24
23	Temporal Structure and Complexity Affect Audio-Visual Correspondence Detection. <i>Frontiers in Psychology</i> , 2012, 3, 619.	2.1	23
24	Predictive context biases perceptual selection during binocular rivalry. <i>Nature Precedings</i> , 2011, , .	0.1	0
25	Predictive Context Influences Perceptual Selection during Binocular Rivalry. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 166.	2.0	43
26	Modulation of neural activity by motivational and spatial biases. <i>Neuropsychologia</i> , 2011, 49, 2489-2497.	1.6	35
27	Insights into the molecular basis of social behaviour from studies on the honeybee, <i>Apis mellifera</i> . <i>Invertebrate Neuroscience</i> , 2008, 8, 1-9.	1.8	22