

Andrey Chetverikov

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Optimizing perception: Attended and ignored stimuli create opposing perceptual biases. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 1230-1239.	1.3	22
2	Dissociating implicit and explicit ensemble representations reveals the limits of visual perception and the richness of behavior. <i>Scientific Reports</i> , 2021, 11, 3899.	3.3	21
3	Structural and contextual priors affect visual search in children with and without autism. <i>Autism Research</i> , 2021, 14, 1484-1495.	3.8	8
4	You see what you look for: Targets and distractors in visual search can cause opposing serial dependencies. <i>Journal of Vision</i> , 2021, 21, 3.	0.3	17
5	Testing temporal integration of feature probability distributions using role-reversal effects in visual search. <i>Vision Research</i> , 2021, 188, 211-226.	1.4	8
6	What kind of empirical evidence is needed for probabilistic mental representations? An example from visual perception. <i>Cognition</i> , 2021, 217, 104903.	2.2	8
7	Dynamics of visual attention revealed in foraging tasks. <i>Cognition</i> , 2020, 194, 104032.	2.2	24
8	Probabilistic rejection templates in visual working memory. <i>Cognition</i> , 2020, 196, 104075.	2.2	17
9	Encoding perceptual ensembles during visual search in peripheral vision. <i>Journal of Vision</i> , 2020, 20, 20.	0.3	13
10	The Confidence Database. <i>Nature Human Behaviour</i> , 2020, 4, 317-325.	12.0	84
11	No Advantage for Separating Overt and Covert Attention in Visual Search. <i>Vision (Switzerland)</i> , 2020, 4, 28.	1.2	0
12	Representing color and orientation ensembles: Can observers learn multiple feature distributions?. <i>Journal of Vision</i> , 2019, 19, 2.	0.3	18
13	Feature Distribution Learning (FDL): A New Method for Studying Visual Ensembles Perception with Priming of Attention Shifts. <i>Neuromethods</i> , 2019, , 37-57.	0.3	14
14	A different kind of pain: affective valence of errors and incongruence. <i>Cognition and Emotion</i> , 2019, 33, 1051-1058.	2.0	11
15	Expectations and perceptual priming in a visual search task: Evidence from eye movements and behavior.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2019, 45, 489-499.	0.9	18
16	Implicit processing during change blindness revealed with mouse-contingent and gaze-contingent displays. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 844-859.	1.3	9
17	Probabilistic perceptual landscapes. <i>Journal of Vision</i> , 2018, 18, 529.	0.3	1
18	Optimality is critical when it comes to testing computation-level hypotheses. <i>Behavioral and Brain Sciences</i> , 2018, 41, e231.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Blame everyone: Error-related devaluation in Eriksen flanker task. <i>Acta Psychologica</i> , 2017, 180, 155-159.	1.5	5
20	Set size manipulations reveal the boundary conditions of perceptual ensemble learning. <i>Vision Research</i> , 2017, 140, 144-156.	1.4	19
21	Learning features in a complex and changing environment: A distribution-based framework for visual attention and vision in general. <i>Progress in Brain Research</i> , 2017, 236, 97-120.	1.4	18
22	Representing Color Ensembles. <i>Psychological Science</i> , 2017, 28, 1510-1517.	3.3	55
23	How functional are functional viewing fields?. <i>Behavioral and Brain Sciences</i> , 2017, 40, e143.	0.7	1
24	Rapid learning of visual ensembles. <i>Journal of Vision</i> , 2017, 17, 21.	0.3	30
25	Binding feature distributions to locations and to other features. <i>Journal of Vision</i> , 2017, 17, 78.	0.3	0
26	Building ensemble representations: How the shape of preceding distractor distributions affects visual search. <i>Cognition</i> , 2016, 153, 196-210.	2.2	64
27	On the joys of perceiving: Affect as feedback for perceptual predictions. <i>Acta Psychologica</i> , 2016, 169, 1-10.	1.5	44
28	Seeing "the Dress" in the Right Light: Perceived Colors and Inferred Light Sources. <i>Perception</i> , 2016, 45, 910-930.	1.2	28
29	Visual Foraging With Fingers and Eye Gaze. <i>i-Perception</i> , 2016, 7, 204166951663727.	1.4	38
30	Online versus offline: The Web as a medium for response time data collection. <i>Behavior Research Methods</i> , 2016, 48, 1086-1099.	4.0	51
31	History effects in visual search for monsters: Search times, choice biases, and liking. <i>Attention, Perception, and Psychophysics</i> , 2015, 77, 402-412.	1.3	16
32	Blaming the victims of your own mistakes: How visual search accuracy influences evaluation of stimuli. <i>Cognition and Emotion</i> , 2015, 29, 1091-1106.	2.0	14
33	Visual foraging with fingers and with eyes reveals challenges for current theories of visual attention. <i>Journal of Vision</i> , 2015, 15, 1068.	0.3	0
34	How to tell a wife from a hat: Affective feedback in perceptual categorization. <i>Acta Psychologica</i> , 2014, 151, 206-213.	1.5	21
35	Warmth of familiarity and chill of error: Affective consequences of recognition decisions. <i>Cognition and Emotion</i> , 2014, 28, 385-415.	2.0	17