

Michael S Pratte

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,663
citations

430874

18
h-index

610901

24
g-index

27
all docs

27
docs citations

27
times ranked

1607
citing authors

#	ARTICLE	IF	CITATIONS
1	Decoding Patterns of Human Brain Activity. Annual Review of Psychology, 2012, 63, 483-509.	17.7	304
2	An assessment of fixed-capacity models of visual working memory. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 5975-5979.	7.1	287
3	Exploring the differences in distributional properties between Stroop and Simon effects using delta plots. Attention, Perception, and Psychophysics, 2010, 72, 2013-2025.	1.3	165
4	Sensory uncertainty decoded from visual cortex predicts behavior. Nature Neuroscience, 2015, 18, 1728-1730.	14.8	159
5	Attention alters orientation processing in the human lateral geniculate nucleus. Nature Neuroscience, 2015, 18, 496-498.	14.8	91
6	Accounting for stimulus-specific variation in precision reveals a discrete capacity limit in visual working memory.. Journal of Experimental Psychology: Human Perception and Performance, 2017, 43, 6-17.	0.9	76
7	Spatial specificity of working memory representations in the early visual cortex. Journal of Vision, 2014, 14, 22-22.	0.3	68
8	Detecting chance: A solution to the null sensitivity problem in subliminal priming. Psychonomic Bulletin and Review, 2007, 14, 597-605.	2.8	63
9	A task-difficulty artifact in subliminal priming. Attention, Perception, and Psychophysics, 2009, 71, 1276-1283.	1.3	48
10	Radial bias is not necessary for orientation decoding. NeuroImage, 2016, 127, 23-33.	4.2	48
11	Problematic effects of aggregation in z ROC analysis and a hierarchical modeling solution. Journal of Mathematical Psychology, 2008, 52, 376-388.	1.8	41
12	How attention extracts objects from noise. Journal of Neurophysiology, 2013, 110, 1346-1356.	1.8	40
13	Hierarchical single- and dual-process models of recognition memory. Journal of Mathematical Psychology, 2011, 55, 36-46.	1.8	35
14	Expertise for upright faces improves the precision but not the capacity of visual working memory. Attention, Perception, and Psychophysics, 2014, 76, 1975-1984.	1.3	35
15	Delta Plots and Coherent Distribution Ordering. American Statistician, 2008, 62, 262-266.	1.6	34
16	Separating mnemonic process from participant and item effects in the assessment of ROC asymmetries.. Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 224-232.	0.9	34
17	Latent mnemonic strengths are latent: A comment on Mickes, Wixted, and Wais (2007). Psychonomic Bulletin and Review, 2010, 17, 427-435.	2.8	27
18	Swap errors in spatial working memory are guesses. Psychonomic Bulletin and Review, 2019, 26, 958-966.	2.8	26

#	ARTICLE	IF	CITATIONS
19	Assessing the dissociability of recollection and familiarity in recognition memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2012, 38, 1591-1607.	0.9	23
20	Iconic Memories Die a Sudden Death. Psychological Science, 2018, 29, 877-887.	3.3	21
21	On perfect working-memory performance with large numbers of items. Psychonomic Bulletin and Review, 2011, 18, 958-963.	2.8	18
22	Eriksen flanker delta plot shapes depend on the stimulus. Attention, Perception, and Psychophysics, 2021, 83, 685-699.	1.3	8
23	Set size effects on working memory precision are not due to an averaging of slots. Attention, Perception, and Psychophysics, 2020, 82, 2937-2949.	1.3	6
24	Bayesian hierarchical models of cognition. , 1920, , 504-551.		4
25	Integrating theoretical models with functional neuroimaging. Journal of Mathematical Psychology, 2017, 76, 80-93.	1.8	2
26	Consolidating Multiple Items Into Visual Working Memory is a Parallel and Remarkably Fast Process. Journal of Vision, 2019, 19, 40.	0.3	0
27	Local motion pooling is continuous, global motion perception is discrete.. Journal of Experimental Psychology: Human Perception and Performance, 2022, 48, 52-63.	0.9	0