Timo Stein

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9641344/publications.pdf

Version: 2024-02-01

52 papers	2,204 citations	293460 24 h-index	263392 45 g-index
53 all docs	53 docs citations	53 times ranked	2412 citing authors

#	Article	IF	Citations
1	Guns Are Not Faster to Enter Awareness After Seeing a Black Face: Absence of Race-Priming in a Gun/Tool Task During Continuous Flash Suppression. Personality and Social Psychology Bulletin, 2022, , 014616722110670.	1.9	1
2	Gaze direction and face orientation modulate perceptual sensitivity to faces under interocular suppression. Scientific Reports, 2022, 12, 7640.	1.6	4
3	Intact prioritization of fearful faces during continuous flash suppression in psychopathy.. , 2022, 131, 517-523.		0
4	Dissociating conscious and unconscious influences on visual detection effects. Nature Human Behaviour, 2021, 5, 612-624.	6.2	25
5	The human visual system differentially represents subjectively and objectively invisible stimuli. PLoS Biology, 2021, 19, e3001241.	2.6	26
6	Sorry, baby: Infant faces reach awareness more slowly than adult faces.. Emotion, 2021, 21, 823-829.	1.5	1
7	No effect of value learning on awareness and attention for faces: Evidence from continuous flash suppression and the attentional blink.. Journal of Experimental Psychology: Human Perception and Performance, 2021, 47, 1043-1055.	0.7	2
8	Unconscious semantic priming from pictures under backward masking and continuous flash suppression. Consciousness and Cognition, 2020, 78, 102864.	0.8	22
9	Examining motion speed processing in schizophrenia using the flash lag illusion. Schizophrenia Research: Cognition, 2020, 19, 100165.	0.7	8
10	Intact prioritisation of unconscious face processing in schizophrenia. Cognitive Neuropsychiatry, 2019, 24, 135-151.	0.7	9
11	Three Criteria for Evaluating High-Level Processing in Continuous Flash Suppression. Trends in Cognitive Sciences, 2019, 23, 267-269.	4.0	32
12	No evidence for abnormal priors in early vision in schizophrenia. Schizophrenia Research, 2019, 210, 245-254.	1.1	20
13	The Breaking Continuous Flash Suppression Paradigm. , 2019, , 1-38.		14
14	Cortical suppression in human primary visual cortex predicts individual differences in illusory tilt perception. Journal of Vision, 2018, 18, 3.	0.1	10
15	Unconscious processing of facial dominance: The role of low-level factors in access to awareness.. Journal of Experimental Psychology: General, 2018, 147, e1-e13.	1.5	19
16	The Two-Body Inversion Effect. Psychological Science, 2017, 28, 369-379.	1.8	93
17	Preparatory attention in visual cortex. Annals of the New York Academy of Sciences, 2017, 1396, 92-107.	1.8	57
18	Object detection in natural scenes: Independent effects of spatial and category-based attention. Attention, Perception, and Psychophysics, 2017, 79, 738-752.	0.7	24

#	Article	IF	Citations
19	Biphasic attentional orienting triggered by invisible social signals. Cognition, 2017, 168, 129-139.	1.1	9
20	Between-Subject Variability in the Breaking Continuous Flash Suppression Paradigm: Potential Causes, Consequences, and Solutions. Frontiers in Psychology, 2017, 8, 437.	1.1	36
21	No impact of affective person knowledge on visual awareness: Evidence from binocular rivalry and continuous flash suppression.. Emotion, 2017, 17, 1199-1207.	1.5	17
22	Access to Awareness for Faces during Continuous Flash Suppression Is Not Modulated by Affective Knowledge. PLoS ONE, 2016, 11, e0150931.	1.1	19
23	Intact unconscious processing of eye contact in schizophrenia. Schizophrenia Research: Cognition, 2016, 3, 15-19.	0.7	22
24	Testing the idea of privileged awareness of self-relevant information.. Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 303-307.	0.7	59
25	Perceptual expertise improves category detection in natural scenes. Psychonomic Bulletin and Review, 2016, 23, 172-179.	1.4	15
26	Privileged access to awareness for faces and objects of expertise.. Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 788-798.	0.7	19
27	Serial correlations in Continuous Flash Suppression. Neuroscience of Consciousness, 2015, 2015, niv010.	1.4	4
28	Priming of object detection under continuous flash suppression depends on attention but not on part-whole configuration. Journal of Vision, 2015, 15, 15.	0.1	10
29	Interobject grouping facilitates visual awareness. Journal of Vision, 2015, 15, 10.	0.1	24
30	Preferential awareness of protofacial stimuli in autism. Cognition, 2015, 143, 129-134.	1.1	10
31	Real-world spatial regularities affect visual working memory for objects. Psychonomic Bulletin and Review, 2015, 22, 1784-1790.	1.4	33
32	Content-specific expectations enhance stimulus detectability by increasing perceptual sensitivity.. Journal of Experimental Psychology: General, 2015, 144, 1089-1104.	1.5	80
33	Unconscious processing under interocular suppression: getting the right measure. Frontiers in Psychology, 2014, 5, 387.	1.1	71
34	Own-race and own-age biases facilitate visual awareness of faces under interocular suppression. Frontiers in Human Neuroscience, 2014, 8, 582.	1.0	27
35	Neural processing of visual information under interocular suppression: a critical review. Frontiers in Psychology, 2014, 5, 453.	1.1	108
36	Absence of Preferential Unconscious Processing of Eye Contact in Adolescents With Autism Spectrum Disorder. Autism Research, 2014, 7, 590-597.	2.1	26

#	Article	IF	Citations
37	Rapid Fear Detection Relies on High Spatial Frequencies. Psychological Science, 2014, 25, 566-574.	1.8	107
38	Object grouping based on real-world regularities facilitates perception by reducing competitive interactions in visual cortex. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 11217-11222.	3.3	68
39	Altered Contextual Modulation of Primary Visual Cortex Responses in Schizophrenia. Neuropsychopharmacology, 2013, 38, 2607-2612.	2.8	54
40	Eye gaze adaptation under interocular suppression. Journal of Vision, 2012, 12, 1-1.	0.1	33
41	Not just another face in the crowd: Detecting emotional schematic faces during continuous flash suppression.. Emotion, 2012, 12, 988-996.	1.5	61
42	A direct oculomotor correlate of unconscious visual processing. Current Biology, 2012, 22, R514-R515.	1.8	37
43	Privileged detection of conspecifics: Evidence from inversion effects during continuous flash suppression. Cognition, 2012, 125, 64-79.	1.1	106
44	Breaking Continuous Flash Suppression: A New Measure of Unconscious Processing during Interocular Suppression?. Frontiers in Human Neuroscience, 2011, 5, 167.	1.0	162
45	Adults' Awareness of Faces Follows Newborns' Looking Preferences. PLoS ONE, 2011, 6, e29361.	1.1	40
46	Eye contact facilitates awareness of faces during interocular suppression. Cognition, 2011, 119, 307-311.	1.1	118
47	High-level face shape adaptation depends on visual awareness: Evidence from continuous flash suppression. Journal of Vision, 2011, 11, 5-5.	0.1	51
48	The fearful-face advantage is modulated by task demands: Evidence from the attentional blink.. Emotion, 2010, 10, 136-140.	1.5	30
49	Irrelevant Words Trigger an Attentional Blink. Experimental Psychology, 2010, 57, 301-307.	0.3	12
50	The effect of fearful faces on the attentional blink is task dependent. Psychonomic Bulletin and Review, 2009, 16, 104-109.	1.4	70
51	Neural correlates of Alzheimer's disease and mild cognitive impairment: A systematic and quantitative meta-analysis involving 1351 patients. NeuroImage, 2009, 47, 1196-1206.	2.1	288
52	Primary visual cortex reflects behavioral performance in the attentional blink. NeuroReport, 2008, 19, 1277-1281.	0.6	11