

Shai Gabay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2356534/publications.pdf>

Version: 2024-02-01

38
papers

896
citations

567281

15
h-index

477307

29
g-index

39
all docs

39
docs citations

39
times ranked

952
citing authors

#	ARTICLE	IF	CITATIONS
1	The involvement of monocular channels in the face pareidolia effect. <i>Psychonomic Bulletin and Review</i> , 2022, 29, 809-818.	2.8	3
2	Evolution of social attentional cues: Evidence from the archerfish. <i>Cognition</i> , 2021, 207, 104511.	2.2	8
3	Functional involvement of subcortical structures in global-local processing. <i>Cognition</i> , 2021, 206, 104476.	2.2	7
4	Primitive visual channels have a causal role in cognitive transfer. <i>Scientific Reports</i> , 2021, 11, 8759.	3.3	8
5	Magnitude integration in the Archerfish. <i>Scientific Reports</i> , 2021, 11, 15664.	3.3	4
6	Ancient visual channels have a causal role in arithmetic calculations. <i>Scientific Reports</i> , 2021, 11, 22795.	3.3	2
7	Increased inhibition following negative cues: A possible role for enhanced processing. <i>Cortex</i> , 2020, 122, 131-139.	2.4	0
8	Visual and Auditory Interference Control of Attention in Developmental Dyslexia. <i>Journal of the International Neuropsychological Society</i> , 2020, 26, 407-417.	1.8	10
9	Subcortical neural tracks play an important role in executive function in schizophrenia: An experimental study among patients with schizophrenia and healthy comparisons. <i>Schizophrenia Research: Cognition</i> , 2020, 22, 100185.	1.3	2
10	The effect of co-actor group membership on the social inhibition of return effect. <i>Acta Psychologica</i> , 2020, 208, 103119.	1.5	5
11	Monocular channels have a functional role in phasic alertness and temporal expectancy. <i>Attention, Perception, and Psychophysics</i> , 2019, 81, 752-763.	1.3	8
12	The Origins of Human Complex Arithmetic Abilities: Involvement of Evolutionarily Ancient Brain Circuits. <i>Journal of Vision</i> , 2019, 19, 224.	0.3	0
13	More than just channeling: The role of subcortical mechanisms in executive functions “ Evidence from the Stroop task. <i>Acta Psychologica</i> , 2018, 189, 36-42.	1.5	16
14	Monocular channels have a functional role in endogenous orienting. <i>Neuropsychologia</i> , 2018, 111, 1-7.	1.6	10
15	Probabilistic versus “Pure” Volitional Orienting: a Monocular Difference. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 669-676.	1.3	10
16	Lateralisation of emotions: evidence from pupil size measurement. <i>Cognition and Emotion</i> , 2017, 31, 699-711.	2.0	9
17	Endogenous orienting in the archer fish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7577-7581.	7.1	33
18	Different Mechanisms in the interpolation of modal and amodal completion; Evidence for different involvement of lower visual areas. <i>Journal of Vision</i> , 2017, 17, 1371.	0.3	0

#	ARTICLE	IF	CITATIONS
19	Conceptual size representation in ventral visual cortex. <i>Neuropsychologia</i> , 2016, 81, 198-206.	1.6	48
20	Endogenous temporal and spatial orienting: Evidence for two distinct attentional mechanisms. <i>Psychonomic Bulletin and Review</i> , 2015, 22, 967-973.	2.8	15
21	Word and line bisection in typical and impaired readers and a cross-language comparison. <i>Brain and Language</i> , 2015, 150, 143-152.	1.6	6
22	Attentional dynamics mediated by subcortical mechanisms. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 2375-2388.	1.3	13
23	Monocular Advantage for Face Perception Implicates Subcortical Mechanisms in Adult Humans. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 927-937.	2.3	50
24	The nature of face representations in subcortical regions. <i>Neuropsychologia</i> , 2014, 59, 35-46.	1.6	22
25	Size before numbers: Conceptual size primes numerical value. <i>Cognition</i> , 2013, 129, 18-23.	2.2	65
26	Inhibition of return in the archer fish. <i>Nature Communications</i> , 2013, 4, 1657.	12.8	52
27	Visuospatial Attention Deficits in Developmental Dyslexia: Evidence from Visual and Mental Number Line Bisection Tasks. <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 829-836.	0.5	12
28	Remapping of the environment without corollary discharges: Evidence from scene-based IOR. <i>Journal of Vision</i> , 2013, 13, 22-22.	0.3	3
29	Cue and target processing modulate the onset of inhibition of return.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 42-52.	0.9	16
30	Reflexive orienting by central arrows: Evidence from the inattentive blindness task. <i>Psychonomic Bulletin and Review</i> , 2012, 19, 625-630.	2.8	6
31	Distributed attentional deficits in chronic methamphetamine abusers: Evidence from the Attentional Network Task (ANT). <i>Brain and Cognition</i> , 2011, 77, 446-452.	1.8	20
32	Orienting of attention, pupil size, and the norepinephrine system. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 123-129.	1.3	109
33	Temporal expectancy modulates inhibition of return in a discrimination task. <i>Psychonomic Bulletin and Review</i> , 2010, 17, 47-51.	2.8	32
34	Ocular motor ability and covert attention in patients with Duane Retraction Syndrome. <i>Neuropsychologia</i> , 2010, 48, 3102-3109.	1.6	36
35	Hemispheric Asymmetry in the Remapping and Maintenance of Visual Saliency Maps: A TMS Study. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1730-1738.	2.3	66
36	Is the Future the Right Time?. <i>Experimental Psychology</i> , 2010, 57, 308-314.	0.7	155

#	ARTICLE	IF	CITATIONS
37	The effects of expectancy on inhibition of return. <i>Cognition</i> , 2008, 106, 1478-1486.	2.2	31
38	Habituation, discrimination and anxiety in transgenic mice overexpressing acetylcholinesterase splice variants. <i>Brain Research</i> , 2007, 1185, 170-178.	2.2	4