Robert Sekuler

List of Publications by Year in descending order

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Version: 2024-02-01

56 papers

3,237 citations

236833 25 h-index 54 g-index

56 all docs

56
docs citations

56 times ranked 2603 citing authors

#	Article	IF	CITATIONS
1	Cultural differences in performance on Eriksen's flanker task. Attention, Perception, and Psychophysics, 2021, 83, 882-898.	0.7	5
2	Perceptual timing precision with vibrotactile, auditory, and multisensory stimuli. Attention, Perception, and Psychophysics, 2021, 83, 2267-2280.	0.7	5
3	Decision-Making and Multisensory Combination Under Time Stress. Perception, 2021, 50, 627-645.	0.5	5
4	Characterizing the roles of alpha and theta oscillations in multisensory attention. Neuropsychologia, 2017, 99, 48-63.	0.7	70
5	Bi-directional audiovisual influences on temporal modulation discrimination. Journal of the Acoustical Society of America, 2017, 141, 2474-2488.	0.5	5
6	Online Modulation of Selective Attention is not Impaired in Healthy Aging. Experimental Aging Research, 2017, 43, 217-232.	0.6	0
7	Catching Audiovisual Interactions With a First-Person Fisherman Video Game. Perception, 2017, 46, 793-814.	0.5	8
8	Policing Fish at Boston's Museum of Science: Studying Audiovisual Interaction in the Wild. I-Perception, 2015, 6, 204166951559933.	0.8	8
9	Memory and learning with rapid audiovisual sequences. Journal of Vision, 2015, 15, 7.	0.1	6
10	Obligatory and adaptive averaging in visual short-term memory. Journal of Vision, 2015, 15, 13.	0.1	21
11	Oddball distractors demand attention: Neural and behavioral responses to predictability in the flanker task. Neuropsychologia, 2014, 65, 18-24.	0.7	9
12	Similarity-based distortion of visual short-term memory is due to perceptual averaging. Vision Research, 2014, 96, 8-16.	0.7	46
13	Attention-modulated Alpha-band Oscillations Protect against Intrusion of Irrelevant Information. Journal of Cognitive Neuroscience, 2013, 25, 1463-1476.	1.1	89
14	An electrophysiological signature of summed similarity in visual working memory Journal of Experimental Psychology: General, 2013, 142, 412-425.	1.5	10
15	Gesture Imitation in Schizophrenia. Schizophrenia Bulletin, 2013, 39, 94-101.	2.3	65
16	Aging and Audio-Visual and Multi-Cue Integration in Motion. Frontiers in Psychology, 2013, 4, 267.	1.1	28
17	Eye movements and imitation learning: Intentional disruption of expectation. Journal of Vision, 2011, 11, 7-7.	0.1	17
18	EEG Correlates of Attentional Load during Multiple Object Tracking. PLoS ONE, 2011, 6, e22660.	1.1	14

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19	Homogeneity computation: How interitem similarity in visual short-term memory alters recognition. Psychonomic Bulletin and Review, 2010, 17, 59-65.	1.4	24
20	Sex differences in the acquisition of complex skilled movements. Experimental Brain Research, 2010, 205, 183-193.	0.7	8
21	Distortions in recall from visual memory: Two classes of attractors at work. Journal of Vision, 2010, 10, 1-27.	0.1	86
22	Attention Protects the Fidelity of Visual Memory: Behavioral and Electrophysiological Evidence. Journal of Neuroscience, 2010, 30, 13461-13471.	1.7	25
23	Intracranial electroencephalography reveals two distinct similarity effects during item recognition. Brain Research, 2009, 1299, 33-44.	1.1	16
24	Identity modulates short-term memory for facial emotion. Cognitive, Affective and Behavioral Neuroscience, 2009, 9, 412-426.	1.0	5
25	A task-irrelevant stimulus attribute affects perception and short-term memory. Memory and Cognition, 2009, 37, 1088-1102.	0.9	9
26	Early neural signatures of visual short-term memory. NeuroImage, 2009, 44, 531-536.	2.1	14
27	Trial-to-trial carryover in auditory short-term memory Journal of Experimental Psychology: Learning Memory and Cognition, 2009, 35, 46-56.	0.7	25
28	A new way to quantify the fidelity of imitation: preliminary results with gesture sequences. Experimental Brain Research, 2008, 187, 139-152.	0.7	14
29	Recognition and position information in working memory for visual textures. Memory and Cognition, 2008, 36, 282-294.	0.9	7
30	Why are some people's names easier to learn than others? The effects of face similarity on memory for face-name associations. Memory and Cognition, 2008, 36, 1182-1195.	0.9	20
31	Characterizing the ERP Old–New effect in a shortâ€ŧerm memory task. Psychophysiology, 2008, 45, 784-793.	1.2	76
32	Age-Related Changes in Attentional Tracking of Multiple Moving Objects. Perception, 2008, 37, 867-876.	0.5	34
33	Auditory Short-Term Memory Behaves Like Visual Short-Term Memory. PLoS Biology, 2007, 5, e56.	2.6	77
34	A Stimulus-Oriented Approach to Memory. Current Directions in Psychological Science, 2007, 16, 305-310.	2.8	42
35	Interactions between working memory and visual perception: An ERP/EEG study. NeuroImage, 2007, 36, 933-942.	2.1	36
36	Learning to imitate novel motion sequences. Journal of Vision, 2007, 7, 1.	0.1	48

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37	The effects of aging on motion detection and direction identification. Vision Research, 2007, 47, 799-809.	0.7	178
38	Lure similarity affects visual episodic recognition: Detailed tests of a noisy exemplar model. Memory and Cognition, 2007, 35, 1222-1232.	0.9	36
39	Recognition memory for realistic synthetic faces. Memory and Cognition, 2007, 35, 1233-1244.	0.9	27
40	Multi-sensory integration of spatio-temporal segmentation cues: one plus one does not always equal two. Experimental Brain Research, 2007, 180, 641-654.	0.7	24
41	Short-term visual recognition and temporal order memory are both well-preserved in aging Psychology and Aging, 2006, 21, 632-637.	1.4	18
42	Out of mind, but not out of sight: Intentional control of visual memory. Memory and Cognition, 2006, 34, 776-786.	0.9	15
43	An Interactive Test of Serial Behavior: Ageand Practice Alter Executive Function. Journal of Clinical and Experimental Neuropsychology, 2006, 28, 126-144.	0.8	8
44	Preservation of Episodic Visual Recognition Memory in Aging. Experimental Aging Research, 2005, 31, 1-13.	0.6	27
45	Visual Memory Decay Is Deterministic. Psychological Science, 2005, 16, 769-774.	1.8	39
46	EEG correlates of verbal and nonverbal working memory. Behavioral and Brain Functions, 2005, 1, 20.	1.4	48
47	Imitating Unfamiliar Sequences of Connected Linear Motions. Journal of Neurophysiology, 2005, 94, 2832-2843.	0.9	44
48	Short-Term Episodic Memory for Visual Textures. Psychological Science, 2004, 15, 112-118.	1.8	30
49	Recognizing spatial patterns: a noisy exemplar approach. Vision Research, 2002, 42, 2177-2192.	0.7	106
50	Corticolimbic Interactions Associated with Performance on a Short-Term Memory Task Are Modified by Age. Journal of Neuroscience, 2000, 20, 8410-8416.	1.7	139
51	Collisions between Moving Visual Targets: What Controls Alternative Ways of Seeing an Ambiguous Display?. Perception, 1999, 28, 415-432.	0.5	64
52	Sound alters visual motion perception. Nature, 1997, 385, 308-308.	13.7	520
53	Perception and its interactive substrate: Psychophysical linking hypotheses and psychophysical methods. Behavioral and Brain Sciences, 1994, 17, 79-79.	0.4	0
54	Visual localization: age and practice. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 1986, 3, 864.	0.8	218

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55	Contrast sensitivity throughout adulthood. Vision Research, 1983, 23, 689-699.	0.7	708
56	Effects of IAR occurrence during learning on response time during subsequent recognition Journal of Experimental Psychology, 1969, 79, 39-42.	1.5	11