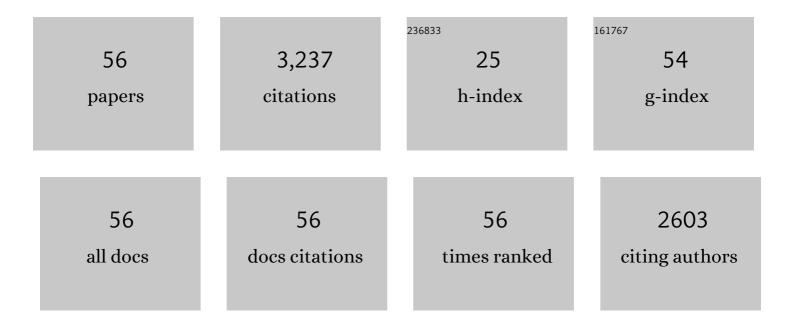
Robert Sekuler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3602057/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Contrast sensitivity throughout adulthood. Vision Research, 1983, 23, 689-699.	0.7	708
2	Sound alters visual motion perception. Nature, 1997, 385, 308-308.	13.7	520
3	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
4	The effects of aging on motion detection and direction identification. Vision Research, 2007, 47, 799-809.	0.7	178
5	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
6	Recognizing spatial patterns: a noisy exemplar approach. Vision Research, 2002, 42, 2177-2192.	0.7	106
7	Attention-modulated Alpha-band Oscillations Protect against Intrusion of Irrelevant Information. Journal of Cognitive Neuroscience, 2013, 25, 1463-1476.	1.1	89
8	Distortions in recall from visual memory: Two classes of attractors at work. Journal of Vision, 2010, 10, 1-27.	0.1	86
9	Auditory Short-Term Memory Behaves Like Visual Short-Term Memory. PLoS Biology, 2007, 5, e56.	2.6	77
10	Characterizing the ERP Old–New effect in a shortâ€ŧerm memory task. Psychophysiology, 2008, 45, 784-793.	1.2	76
11	Characterizing the roles of alpha and theta oscillations in multisensory attention. Neuropsychologia, 2017, 99, 48-63.	0.7	70
12	Gesture Imitation in Schizophrenia. Schizophrenia Bulletin, 2013, 39, 94-101.	2.3	65
13	Collisions between Moving Visual Targets: What Controls Alternative Ways of Seeing an Ambiguous Display?. Perception, 1999, 28, 415-432.	0.5	64
14	EEG correlates of verbal and nonverbal working memory. Behavioral and Brain Functions, 2005, 1, 20.	1.4	48
15	Learning to imitate novel motion sequences. Journal of Vision, 2007, 7, 1.	0.1	48
16	Similarity-based distortion of visual short-term memory is due to perceptual averaging. Vision Research, 2014, 96, 8-16.	0.7	46
17	Imitating Unfamiliar Sequences of Connected Linear Motions. Journal of Neurophysiology, 2005, 94, 2832-2843.	0.9	44
18	A Stimulus-Oriented Approach to Memory. Current Directions in Psychological Science, 2007, 16, 305-310.	2.8	42

ROBERT SEKULER

#	Article	IF	CITATIONS
19	Visual Memory Decay Is Deterministic. Psychological Science, 2005, 16, 769-774.	1.8	39
20	Interactions between working memory and visual perception: An ERP/EEG study. NeuroImage, 2007, 36, 933-942.	2.1	36
21	Lure similarity affects visual episodic recognition: Detailed tests of a noisy exemplar model. Memory and Cognition, 2007, 35, 1222-1232.	0.9	36
22	Age-Related Changes in Attentional Tracking of Multiple Moving Objects. Perception, 2008, 37, 867-876.	0.5	34
23	Short-Term Episodic Memory for Visual Textures. Psychological Science, 2004, 15, 112-118.	1.8	30
24	Aging and Audio-Visual and Multi-Cue Integration in Motion. Frontiers in Psychology, 2013, 4, 267.	1.1	28
25	Preservation of Episodic Visual Recognition Memory in Aging. Experimental Aging Research, 2005, 31, 1-13.	0.6	27
26	Recognition memory for realistic synthetic faces. Memory and Cognition, 2007, 35, 1233-1244.	0.9	27
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	Attention Protects the Fidelity of Visual Memory: Behavioral and Electrophysiological Evidence. Journal of Neuroscience, 2010, 30, 13461-13471.	1.7	25
29	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
30	Homogeneity computation: How interitem similarity in visual short-term memory alters recognition. Psychonomic Bulletin and Review, 2010, 17, 59-65.	1.4	24
31	Obligatory and adaptive averaging in visual short-term memory. Journal of Vision, 2015, 15, 13.	0.1	21
32	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
33	Short-term visual recognition and temporal order memory are both well-preserved in aging Psychology and Aging, 2006, 21, 632-637.	1.4	18
34	Eye movements and imitation learning: Intentional disruption of expectation. Journal of Vision, 2011, 11, 7-7.	0.1	17
35	Intracranial electroencephalography reveals two distinct similarity effects during item recognition. Brain Research, 2009, 1299, 33-44.	1.1	16
36	Out of mind, but not out of sight: Intentional control of visual memory. Memory and Cognition, 2006, 34, 776-786.	0.9	15

ROBERT SEKULER

#	Article	IF	CITATIONS
37	A new way to quantify the fidelity of imitation: preliminary results with gesture sequences. Experimental Brain Research, 2008, 187, 139-152.	0.7	14
38	Early neural signatures of visual short-term memory. NeuroImage, 2009, 44, 531-536.	2.1	14
39	EEG Correlates of Attentional Load during Multiple Object Tracking. PLoS ONE, 2011, 6, e22660.	1.1	14
40	Effects of IAR occurrence during learning on response time during subsequent recognition Journal of Experimental Psychology, 1969, 79, 39-42.	1.5	11
41	An electrophysiological signature of summed similarity in visual working memory Journal of Experimental Psychology: General, 2013, 142, 412-425.	1.5	10
42	A task-irrelevant stimulus attribute affects perception and short-term memory. Memory and Cognition, 2009, 37, 1088-1102.	0.9	9
43	Oddball distractors demand attention: Neural and behavioral responses to predictability in the flanker task. Neuropsychologia, 2014, 65, 18-24.	0.7	9
44	An Interactive Test of Serial Behavior: Ageand Practice Alter Executive Function. Journal of Clinical and Experimental Neuropsychology, 2006, 28, 126-144.	0.8	8
45	Sex differences in the acquisition of complex skilled movements. Experimental Brain Research, 2010, 205, 183-193.	0.7	8
46	Policing Fish at Boston's Museum of Science: Studying Audiovisual Interaction in the Wild. I-Perception, 2015, 6, 204166951559933.	0.8	8
47	Catching Audiovisual Interactions With a First-Person Fisherman Video Game. Perception, 2017, 46, 793-814.	0.5	8
48	Recognition and position information in working memory for visual textures. Memory and Cognition, 2008, 36, 282-294.	0.9	7
49	Memory and learning with rapid audiovisual sequences. Journal of Vision, 2015, 15, 7.	0.1	6
50	Identity modulates short-term memory for facial emotion. Cognitive, Affective and Behavioral Neuroscience, 2009, 9, 412-426.	1.0	5
51	Bi-directional audiovisual influences on temporal modulation discrimination. Journal of the Acoustical Society of America, 2017, 141, 2474-2488.	0.5	5
52	Cultural differences in performance on Eriksen's flanker task. Attention, Perception, and Psychophysics, 2021, 83, 882-898.	0.7	5
53	Perceptual timing precision with vibrotactile, auditory, and multisensory stimuli. Attention, Perception, and Psychophysics, 2021, 83, 2267-2280.	0.7	5
54	Decision-Making and Multisensory Combination Under Time Stress. Perception, 2021, 50, 627-645.	0.5	5

#	Article	IF	CITATIONS
55	Perception and its interactive substrate: Psychophysical linking hypotheses and psychophysical methods. Behavioral and Brain Sciences, 1994, 17, 79-79.	0.4	Ο
56	Online Modulation of Selective Attention is not Impaired in Healthy Aging. Experimental Aging Research, 2017, 43, 217-232.	0.6	0