

Simon James Cropper

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,002
citations

471509

17
h-index

454955

30
g-index

46
all docs

46
docs citations

46
times ranked

679
citing authors

#	ARTICLE	IF	CITATIONS
1	The cone inputs to the unique-hue mechanisms. <i>Vision Research</i> , 2005, 45, 3210-3223.	1.4	117
2	Rapid colour-specific detection of motion in human vision. <i>Nature</i> , 1996, 379, 72-74.	27.8	99
3	Insight Is Not in the Problem: Investigating Insight in Problem Solving across Task Types. <i>Frontiers in Psychology</i> , 2016, 7, 1424.	2.1	99
4	The Perception of Motion in Chromatic Stimuli. <i>Behavioral and Cognitive Neuroscience Reviews</i> , 2005, 4, 192-217.	3.9	64
5	Motion of chromatic stimuli: First-order or second-order?. <i>Vision Research</i> , 1994, 34, 49-58.	1.4	57
6	Naming unrelated words predicts creativity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	45
7	Once more with feeling: Normative data for the aha experience in insight and noninsight problems. <i>Behavior Research Methods</i> , 2018, 50, 2035-2056.	4.0	44
8	The contributions of convergent thinking, divergent thinking, and schizotypy to solving insight and non-insight problems. <i>Thinking and Reasoning</i> , 2017, 23, 235-258.	3.2	42
9	You Don't See What I See: Individual Differences in the Perception of Meaning from Visual Stimuli. <i>PLoS ONE</i> , 2016, 11, e0150615.	2.5	40
10	Absence of Linear Subthreshold summation between Red-Green and Luminance Mechanisms over a Wide Range of Spatio-temporal Conditions. <i>Vision Research</i> , 1997, 37, 1157-1165.	1.4	37
11	Motion Coherence Across Different Chromatic Axes * *This work was initially presented at the Australian Experimental Psychology Conference in April 1994 and the Association for Research in Vision and Ophthalmology annual conference in May 1994.. <i>Vision Research</i> , 1996, 36, 2475-2488.	1.4	29
12	Detection of chromatic and luminance contrast modulation by the visual system. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 1998, 15, 1969.	1.5	26
13	Summation of Visual Motion across Eye Movements Reflects a Nonspatial Decision Mechanism. <i>Journal of Neuroscience</i> , 2010, 30, 9821-9830.	3.6	26
14	Velocity discrimination in chromatic gratings and beats. <i>Vision Research</i> , 1994, 34, 41-48.	1.4	25
15	Trauma and the content of hallucinations and post-traumatic intrusions in first-episode psychosis. <i>Psychology and Psychotherapy: Theory, Research and Practice</i> , 2021, 94, 223-241.	2.5	24
16	Testing models of post-traumatic intrusions, trauma-related beliefs, hallucinations, and delusions in a first episode psychosis sample. <i>British Journal of Clinical Psychology</i> , 2019, 58, 154-172.	3.5	21
17	On the role of second-order signals in the perceived direction of motion of Type II plaid patterns. <i>Vision Research</i> , 1994, 34, 2609-2612.	1.4	18
18	The Categorisation of Non-Categorical Colours: A Novel Paradigm in Colour Perception. <i>PLoS ONE</i> , 2013, 8, e59945.	2.5	17

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19	“Aha!” is stronger when preceded by a “uh?” presentation of a solution affects ratings of aha experience conditional on accuracy. <i>Thinking and Reasoning</i> , 2019, 25, 324-364.	3.2	17
20	Shared processing in multiple object tracking and visual working memory in the absence of response order and task order confounds. <i>PLoS ONE</i> , 2017, 12, e0175736.	2.5	16
21	The detection of motion in chromatic stimuli: first-order and second-order spatial structure. <i>Vision Research</i> , 2005, 45, 865-880.	1.4	15
22	Discriminating smooth from sampled motion: chromatic and luminance stimuli. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 1994, 11, 515.	1.5	14
23	Adaptation to motion of a second-order pattern: the motion aftereffect is not a general result. <i>Vision Research</i> , 1997, 37, 2247-2259.	1.4	14
24	Detection and motion detection in chromatic and luminance beats. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 1996, 13, 401.	1.5	12
25	Motion of contrast envelopes: peace and noise. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2001, 18, 2237.	1.5	9
26	Visually Tracking and Localizing Expanding and Contracting Objects. <i>Perception</i> , 2013, 42, 1281-1300.	1.2	8
27	A Novel Dynamic Morphed Stimuli Set to Assess Sensitivity to Identity and Emotion Attributes in Faces. <i>Frontiers in Psychology</i> , 2019, 10, 757.	2.1	8
28	The detection of motion in chromatic stimuli: Pedestals and masks. <i>Vision Research</i> , 2006, 46, 724-738.	1.4	7
29	Selective impairment of global motion integration, but not global form detection, in schizophrenia and bipolar affective disorder. <i>Schizophrenia Research: Cognition</i> , 2016, 3, 11-14.	1.3	7
30	Commentary: Moment of (Perceived) Truth: Exploring Accuracy of Aha! Experiences. <i>Journal of Creative Behavior</i> , 2021, 55, 289-293.	2.9	7
31	Dynamic face processing impairments are associated with cognitive and positive psychotic symptoms across psychiatric disorders. <i>NPJ Schizophrenia</i> , 2021, 7, 36.	3.6	6
32	Perceptual Grouping Explains Similarities in Constellations Across Cultures. <i>Psychological Science</i> , 2022, 33, 354-363.	3.3	6
33	Perception of direction of motion reflects the early integration of first and second-order stimulus spatial properties. <i>Journal of Vision</i> , 2008, 8, 12.	0.3	5
34	The detection of the motion of contrast modulation: A parametric study. <i>Attention, Perception, and Psychophysics</i> , 2009, 71, 757-782.	1.3	5
35	Individual differences in first- and second-order temporal judgment. <i>PLoS ONE</i> , 2018, 13, e0191422.	2.5	5
36	Unusual uses and experiences are good for feeling insightful, but not for problem solving: contributions of schizotypy, divergent thinking, and fluid reasoning, to insight moments. <i>Journal of Cognitive Psychology</i> , 2021, 33, 770-792.	0.9	3

#	ARTICLE	IF	CITATIONS
37	<title>Extending the model of image/threshold database into the spatio-temporal domain</title>. , 2002, , .		2
38	Transfer of Learning between Hemifields in Multiple Object Tracking: Memory Reduces Constraints of Attention. PLoS ONE, 2013, 8, e83872.	2.5	2
39	Losing Our Senses Online: Investigating How Aesthetics Might Be Used to Ground People in Cyberspace. IEEE Technology and Society Magazine, 2018, 37, 29-37.	0.8	1
40	Individual differences in the perception of time. Journal of Vision, 2015, 15, 813.	0.3	1
41	Local and Global Motion Signals and their Interaction in Space and Time. , 2001, , 125-140.		1
42	Comparing constellations across cultures. Nature Astronomy, 2022, 6, 406-409.	10.1	1
43	Flowers in the Attic: Lateralization of the detection of meaning in visual noise. Journal of Vision, 2020, 20, 11.	0.3	0
44	Individual differences in the perception of (a bigger) time. Journal of Vision, 2017, 17, 181.	0.3	0
45	Time (The "Audiovisual Rulez"™ Remix). Journal of Vision, 2019, 19, 163b.	0.3	0
46	A study of ambient sensing as a strategy against monotony and boredom in space. Journal of Space Safety Engineering, 2022, , .	0.9	0