Paul A Warren

List of Publications by Year
in descending order

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46 papers	1,277 citations	471509 17 h-index	377865 34 g-index
46 all docs	46 docs citations	46 times ranked	879 citing authors

#	Article	IF	Citations
1	The impact of choice discriminability and outcome valence on visual decision making under risk. Vision Research, 2022, 199, 108073.	1.4	0
2	The effect of eccentricity on the linear-radial speed bias: Testing the motion-in-depth model. Vision Research, 2021, 189, 93-103.	1.4	1
3	Detection of scene-relative object movement and optic flow parsing across the adult lifespan. Journal of Vision, 2020, 20, 12.	0.3	2
4	Collinear facilitation and contour integration in autistic adults: Examining lateral and feedback connectivity. Vision Research, 2020, 177, 56-67.	1.4	9
5	The Effect of Ageing on Optimal Integration of Conflicting and Non-Conflicting Visualâ€“Haptic Stimuli. Multisensory Research, 2019, 32, 771-796.	1.1	6
6	The Primary Role of Flow Processing in the Identification of Scene-Relative Object Movement. Journal of Neuroscience, 2018, 38, 1737-1743.	3.6	15
7	Visual-tactile selective attention in autism spectrum condition: An increased influence of visual distractors.. Journal of Experimental Psychology: General, 2018, 147, 1309-1324.	2.1	16
8	A re-examination of â€œbiasâ€•in human randomness perception.. Journal of Experimental Psychology: Human Perception and Performance, 2018, 44, 663-680.	0.9	9
9	Who â€œbelievesâ€•in the Gamblerâ€™s Fallacy and why?. Journal of Experimental Psychology: General, 2017, 146, 63-76.	2.1	13
10	Individual differences in the dynamics of collinear facilitation?. Vision Research, 2017, 133, 61-72.	1.4	6
11	The Effect of Expected Value on Attraction Effect Preference Reversals. Journal of Behavioral Decision Making, 2017, 30, 785-793.	1.7	23
12	Similarities in Autistic and Neurotypical Visualâ€“Haptic Perception When Making Judgements About ConflictingÂSensory Stimuli. Multisensory Research, 2017, 30, 509-536.	1.1	2
13	Brief Report: Which Came First? Exploring Crossmodal Temporal Order Judgements and Their Relationship with Sensory Reactivity in Autism and Neurotypicals. Journal of Autism and Developmental Disorders, 2017, 47, 215-223.	2.7	23
14	Contrast effects on speed perception for linear and radial motion. Vision Research, 2017, 140, 66-72.	1.4	14
15	Peripheral Visual Cues Contribute to the Perception of Object Movement During Self-Movement. I-Perception, 2017, 8, 204166951773607.	1.4	14
16	Why contextual preference reversals maximize expected value.. Psychological Review, 2016, 123, 368-391.	3.8	40
17	Collinear facilitation and contour integration in autism: evidence for atypical visual integration. Frontiers in Human Neuroscience, 2015, 9, 115.	2.0	14
18	Adapting the Crossmodal Congruency Task for Measuring the Limits of Visualâ€“Tactile Interactions Within and Between Groups. Multisensory Research, 2015, 28, 227-244.	1.1	16

#	Article	IF	Citations
19	Investigating Visualâ€“Tactile Interactions over Time and Space in Adults with Autism. Journal of Autism and Developmental Disorders, 2015, 45, 3316-3326.	2.7	20
20	Are perceptuo-motor decisions really more optimal than cognitive decisions?. Cognition, 2014, 130, 397-416.	2.2	13
21	Perceptuo-motor, cognitive, and description-based decision-making seem equally good. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16271-16276.	7.1	50
22	Flow parsing and heading perception show similar dependence on quality and quantity of optic flow. Frontiers in Behavioral Neuroscience, 2013, 7, 49.	2.0	16
23	Heading recovery from optic flow: comparing performance of humans and computational models. Frontiers in Behavioral Neuroscience, 2013, 7, 53.	2.0	11
24	Visual extrapolation under risk: human observers estimate and compensate for exogenous uncertainty. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 2171-2179.	2.6	13
25	Does optic flow parsing depend on prior estimation of heading?. Journal of Vision, 2012, 12, 8-8.	0.3	20
26	Knowing When to Move On. Psychological Science, 2012, 23, 589-597.	3.3	15
27	Postscript: All together now: â€œThree heads are better than fourâ€•. Psychological Review, 2010, 117, 711-711.	3.8	1
28	Why three heads are a better bet than four: A reply to Sun, Tweney, and Wang (2010).. Psychological Review, 2010, 117, 706-711.	3.8	39
29	Recovery of surface pose from texture orientation statistics under perspective projection. Biological Cybernetics, 2010, 103, 199-212.	1.3	6
30	A Bayesian Model of Perceived Head-Centered Velocity during Smooth Pursuit Eye Movement. Current Biology, 2010, 20, 757-762.	3.9	110
31	Ground-plane influences on size estimation in early visual processing. Vision Research, 2010, 50, 1510-1518.	1.4	4
32	Perceptions of randomness: Why three heads are better than four.. Psychological Review, 2009, 116, 454-461.	3.8	131
33	Perception of scene-relative object movement: Optic flow parsing and the contribution of monocular depth cues. Vision Research, 2009, 49, 1406-1419.	1.4	61
34	Optic Flow Processing for the Assessment of Object Movement during Ego Movement. Current Biology, 2009, 19, 1555-1560.	3.9	136
35	Evidence for flow-parsing in radial flow displays. Vision Research, 2008, 48, 655-663.	1.4	59
36	Rapid size scaling in visual search. Vision Research, 2008, 48, 1820-1830.	1.4	3

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37	Perception of object trajectory: Parsing retinal motion into self and object movement components. Journal of Vision, 2007, 7, 2.	0.3	62
38	The pop out of scene-relative object movement against retinal motion due to self-movement. Cognition, 2007, 105, 237-245.	2.2	67
39	Perception of object movement during self-movement. , 2005, , .		1
40	Moving observers, relative retinal motion and the detection of object movement. Current Biology, 2005, 15, R542-R543.	3.9	88
41	Explicit estimation of visual uncertainty in human motion processing. Vision Research, 2005, 45, 3050-3059.	1.4	25
42	Consistency of Listing?s law and reciprocal innervation with pseudo-inverse control of eye position in 3-D. Biological Cybernetics, 2004, 91, 1-9.	1.3	4
43	Interpolating sampled contours in 3D: perturbation analyses. Vision Research, 2004, 44, 815-832.	1.4	11
44	Interpolating sampled contours in 3-D: analyses of variability and bias. Vision Research, 2002, 42, 2431-2446.	1.4	20
45	A simple control law generates Listing's positions in a detailed model of the extraocular muscle system. Vision Research, 2000, 40, 3743-3758.	1.4	48
46	Optimality of Position Commands to Horizontal Eye Muscles: A Test of the Minimum-Norm Rule. Journal of Neurophysiology, 1999, 81, 735-757.	1.8	20