

# JosÃ© F Barraza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6762883/publications.pdf>

Version: 2024-02-01

21  
papers

146  
citations

1478280

6  
h-index

1281743

11  
g-index

21  
all docs

21  
docs citations

21  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of angular velocity in the perception of rotation. <i>Vision Research</i> , 2002, 42, 2457-2462.	0.7	24
2	The effect of chromatic and luminance information on reaction times. <i>Visual Neuroscience</i> , 2010, 27, 119-129.	0.5	24
3	Effect of glare on simple reaction time. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2008, 25, 1790.	0.8	13
4	The effect of object familiarity on the perception of motion.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 283-288.	0.7	11
5	Parametric decomposition of optic flow by humans. <i>Vision Research</i> , 2005, 45, 2481-2491.	0.7	10
6	Position Affects Performance in Multiple-Object Tracking in Rugby Union Players. <i>Frontiers in Psychology</i> , 2017, 8, 1494.	1.1	10
7	Local computation of angular velocity in rotational visual motion. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2003, 20, 1382.	0.8	9
8	Transient glare: its effect on the lower threshold of motion. <i>Optics Express</i> , 2000, 7, 172.	1.7	6
9	The time course of the lower threshold of motion during rapid events of adaptation. <i>Vision Research</i> , 2001, 41, 1139-1144.	0.7	6
10	Measurement of rate of expansion in the perception of radial motion. <i>Vision Research</i> , 2005, 45, 2740-2751.	0.7	6
11	Distance perception during self-movement. <i>Human Movement Science</i> , 2019, 67, 102496.	0.6	6
12	Vernier acuity of illusory contours defined by motion. <i>Journal of Vision</i> , 2006, 6, 6.	0.1	5
13	Learning motion: Human vs. optimal Bayesian learner. <i>Vision Research</i> , 2010, 50, 460-472.	0.7	4
14	Temporal coherence in visual rotation. <i>Vision Research</i> , 2002, 42, 2463-2469.	0.7	3
15	Speed adaptation as Kalman filtering. <i>Vision Research</i> , 2008, 48, 2485-2491.	0.7	3
16	Perception of speed, distance, and TTC of familiar objects.. <i>Psychology and Neuroscience</i> , 2017, 10, 261-272.	0.5	3
17	The effect of spatial layout on motion segmentation. <i>Vision Research</i> , 2009, 49, 1613-1619.	0.7	1
18	The Effect of Texture on Brightness Perception in Simulated Scenes. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2020, 16, 279-287.	1.5	1

#	ARTICLE	IF	CITATIONS
19	Effect of disparity on the perception of motion-defined contours.. Psychology and Neuroscience, 2014, 7, 91-101.	0.5	1
20	Constancia de velocidad en imágenes naturales. Psicología USP, 2011, 22, 161-179.	0.1	0
21	Estimación de la percepción de distancia durante la locomoción. Psicología Em Pesquisa, 2020, 14, 192-205.	0.0	0