## Frederick Bonato

List of Publications by Year in descending order

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FREDERICK RONATO

#	Article	IF	CITATIONS
1	Visual Occlusion Decreases Motion Sickness in a Flight Simulator. Perception, 2018, 47, 521-530.	1.2	5
2	Space Motion Sickness and Vestibular Adaptation to Weightlessness. , 2017, , 31-55.		3
3	Visual Blur and Motion Sickness in an Optokinetic Drum. Aerospace Medicine and Human Performance, 2015, 86, 440-444.	0.4	8
4	Space Motion Sickness and Motion Sickness: Symptoms and Etiology. Aviation, Space, and Environmental Medicine, 2013, 84, 716-721.	0.5	43
5	Simulated Angular Head Oscillation Enhances Vection in Depth. Perception, 2012, 41, 402-414.	1.2	19
6	The Sickening Rug: A Repeating Static Pattern That Leads to Motion-Sickness-like Symptoms. Perception, 2011, 40, 493-496.	1.2	1
7	Simulated Viewpoint Jitter Shakes Sensory Conflict Accounts of Vection. Seeing and Perceiving, 2011, 24, 173-200.	0.3	76
8	Natural Visual-Field Features Enhance Vection. Perception, 2010, 39, 627-635.	1.2	52
9	Combined Pitch and Roll and Cybersickness in a Virtual Environment. Aviation, Space, and Environmental Medicine, 2009, 80, 941-945.	0.5	76
10	Vection Change Exacerbates Simulator Sickness in Virtual Environments. Presence: Teleoperators and Virtual Environments, 2008, 17, 283-292.	0.6	78
11	Expanding and Contracting Optic-Flow Patterns and Vection. Perception, 2008, 37, 704-711.	1.2	46
12	Vertical Display Oscillation Effects on Forward Vection and Simulator Sickness. Aviation, Space, and Environmental Medicine, 2007, 78, 951-956.	0.5	53
13	Expanding and contracting optical flow patterns and simulator sickness. Aviation, Space, and Environmental Medicine, 2007, 78, 383-6.	0.5	7
14	Chromaticity, Spatial Complexity, and Self-Motion Perception. Perception, 2006, 35, 53-64.	1.2	28
15	Rotation velocity change and motion sickness in an optokinetic drum. Aviation, Space, and Environmental Medicine, 2006, 77, 811-5.	0.5	6
16	Rotation direction change hastens motion sickness onset in an optokinetic drum. Aviation, Space, and Environmental Medicine, 2005, 76, 823-7.	0.5	11
17	A vision research apparatus for broad luminance range displays. Behavior Research Methods, 2004, 36, 77-82.	1.3	0
18	Display color affects motion sickness symptoms in an optokinetic drum. Aviation, Space, and Environmental Medicine, 2004, 75, 306-11.	0.5	8

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#	Article	IF	CITATIONS
19	T-junctions, apparent depth, and perceived lightness contrast. Perception & Psychophysics, 2003, 65, 20-30.	2.3	5
20	Spatial and temporal lightness anchoring. Visual Cognition, 2003, 10, 621-635.	1.6	6
21	Optokinetic drum tilt hastens the onset of vection-induced motion sickness. Aviation, Space, and Environmental Medicine, 2003, 74, 315-9.	0.5	13
22	The effects of figure/ground, perceived area, and target saliency on the luminosity threshold. Perception & Psychophysics, 2000, 62, 341-349.	2.3	16
23	Perceived area and the luminosity threshold. Perception & Psychophysics, 1999, 61, 786-797.	2.3	35
24	An anchoring theory of lightness perception Psychological Review, 1999, 106, 795-834.	3.8	543
25	Anchoring of lightness values in center-surround displays Journal of Experimental Psychology: Human Perception and Performance, 1995, 21, 1427-1440.	0.9	25
26	The Perception of Luminosity on Different Backgrounds and in Different Illuminations. Perception, 1994, 23, 991-1006.	1.2	51