

Sebastien J Villard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8728348/publications.pdf>

Version: 2024-02-01

19
papers

414
citations

932766

10
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	Postural Instability and Motion Sickness in a Virtual Moving Room. <i>Human Factors</i> , 2008, 50, 332-345.	2.1	100
2	Stance Width Influences Postural Stability and Motion Sickness. <i>Ecological Psychology</i> , 2010, 22, 169-191.	0.7	77
3	Walking changes the dynamics of cognitive estimates of time intervals.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2009, 35, 1532-1541.	0.7	34
4	Dynamic stability of locomotor respiratory coupling during cycling in humans. <i>Neuroscience Letters</i> , 2005, 383, 333-338.	1.0	27
5	Body Sway at Sea for Two Visual Tasks and Three Stance Widths. <i>Aviation, Space, and Environmental Medicine</i> , 2009, 80, 1039-1043.	0.6	25
6	Visual Vigilance Performance and Standing Posture at Sea. <i>Aviation, Space, and Environmental Medicine</i> , 2010, 81, 375-382.	0.6	24
7	Coupling of head and body movement with motion of the audible environment.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2009, 35, 1221-1231.	0.7	23
8	Standing Posture on Land and at Sea. <i>Ecological Psychology</i> , 2011, 23, 19-36.	0.7	21
9	Interpersonal Postural Coordination on Rigid and Non-Rigid Surfaces. <i>Motor Control</i> , 2009, 13, 471-483.	0.3	20
10	Stance Width and Angle at Sea: Effects of Sea State and Body Orientation. <i>Aviation, Space, and Environmental Medicine</i> , 2009, 80, 845-849.	0.6	14
11	Effects of Visual Tasks and Conversational Partner on Personal and Interpersonal Postural Activity. <i>Ecological Psychology</i> , 2013, 25, 103-130.	0.7	10
12	Strengths and weaknesses of established indirect models to detect recombinant human erythropoietin abuse on blood samples collected 48-hr post administration. <i>Haematologica</i> , 2004, 89, 891-2.	1.7	9
13	Postural Activity and Visual Vigilance Performance During Rough Seas. <i>Aviation, Space, and Environmental Medicine</i> , 2010, 81, 843-849.	0.6	7
14	Effects of A 60 Hz Magnetic Field of Up to 50 milliTesla on Human Tremor and EEG: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1446.	1.2	5
15	Human Postural Control Under High Levels of Extremely Low Frequency Magnetic Fields. <i>IEEE Access</i> , 2020, 8, 101377-101385.	2.6	5
16	Stabilizing the Locomotor-Respiratory Coupling Using a Metronome to Save Energy. <i>BIO Web of Conferences</i> , 2011, 1, 00036.	0.1	4
17	Impact of extremely low-frequency magnetic fields on human postural control. <i>Experimental Brain Research</i> , 2019, 237, 611-623.	0.7	3
18	Human Postural Responses to High Vestibular Specific Extremely Low-Frequency Magnetic Stimulations. <i>IEEE Access</i> , 2020, 8, 165387-165395.	2.6	3

#	ARTICLE	IF	CITATIONS
19	Vestibular Extremely Low-Frequency Magnetic and Electric Stimulation Effects on Human Subjective Visual Vertical Perception. <i>Bioelectromagnetics</i> , 2022, 43, 355-367.	0.9	2