

# Jan L Souman

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20  
papers

706  
citations

14  
h-index

20  
g-index

20  
ext. papers

856  
ext. citations

2.8  
avg, IF

4  
L-index

#	Paper	IF	Citations
20	Putting the ceiling center stage □ The impact of direct/indirect lighting on room appraisal. <i>Building and Environment</i> , <b>2021</b> , 201, 107989	6.5	2
19	Effects of bright light therapy for depression during pregnancy: a randomised, double-blind controlled trial. <i>BMJ Open</i> , <b>2020</b> , 10, e038030	3	2
18	Acute alerting effects of light: A systematic literature review. <i>Behavioural Brain Research</i> , <b>2018</b> , 337, 228-239	3.4	132
17	Spectral Tuning of White Light Allows for Strong Reduction in Melatonin Suppression without Changing Illumination Level or Color Temperature. <i>Journal of Biological Rhythms</i> , <b>2018</b> , 33, 420-431	3.2	38
16	Correlated colour temperature of morning light influences alertness and body temperature. <i>Physiology and Behavior</i> , <b>2018</b> , 185, 1-13	3.5	25
15	Lighting up the office: The effect of wall luminance on room appraisal, office workersg performance, and subjective alertness. <i>Building and Environment</i> , <b>2018</b> , 142, 534-543	6.5	28
14	Maxwell's spot measurements in changing white light spectra. <i>Journal of Vision</i> , <b>2017</b> , 17, 647	0.4	
13	Reading "sun" and looking up: the influence of language on saccadic eye movements in the vertical dimension. <i>PLoS ONE</i> , <b>2013</b> , 8, e56872	3.7	36
12	Velocity-dependent dynamic curvature gain for redirected walking. <i>IEEE Transactions on Visualization and Computer Graphics</i> , <b>2012</b> , 18, 1041-52	4	50
11	Integration of vestibular and proprioceptive signals for spatial updating. <i>Experimental Brain Research</i> , <b>2011</b> , 212, 163-76	2.3	57
10	<b>2011</b> ,		28
9	Humans do not have direct access to retinal flow during walking. <i>Journal of Vision</i> , <b>2010</b> , 10, 14	0.4	6
8	Making virtual walking real. <i>ACM Transactions on Applied Perception</i> , <b>2010</b> , 7, 1-14	1.4	42
7	Walking straight into circles. <i>Current Biology</i> , <b>2009</b> , 19, 1538-42	6.3	143
6	Motion perception during sinusoidal smooth pursuit eye movements: signal latencies and non-linearities. <i>Journal of Vision</i> , <b>2008</b> , 8, 10.1-14	0.4	5
5	Walking along curved paths of different angles: the relationship between head and trunk turning. <i>Experimental Brain Research</i> , <b>2008</b> , 191, 313-20	2.3	40
4	Localization and motion perception during smooth pursuit eye movements. <i>Experimental Brain Research</i> , <b>2006</b> , 171, 448-58	2.3	8

3	Frame of reference transformations in motion perception during smooth pursuit eye movements. <i>Journal of Computational Neuroscience</i> , <b>2006</b> , 20, 61-76	1.4	22
2	Vertical object motion during horizontal ocular pursuit: compensation for eye movements increases with presentation duration. <i>Vision Research</i> , <b>2005</b> , 45, 845-53	2.1	20
1	Perceived motion direction during smooth pursuit eye movements. <i>Experimental Brain Research</i> , <b>2005</b> , 164, 376-86	2.3	22