

# CITATION REPORT

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## White light brightnessluminance relationship

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Lighting Research and Technology, 2012, 44, 55-68.

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#	Paper	IF	Citations
20	Spatial Brightness Perception of Trichromatic Stimuli. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2012</b> , 9, 89-108	3.5	19
19	Lit environments quality: A software for the analysis of luminance maps obtained with the HDR imaging technique. <i>Energy and Buildings</i> , <b>2013</b> , 67, 143-152	7	6
18	Residents' perceptions following retrofitting of residential area outdoor lighting with LEDs. <i>Lighting Research and Technology</i> , <b>2013</b> , 45, 568-584	2	19
17	A proposal for a simplified model to evaluate the circadian effects of light sources. <i>Lighting Research and Technology</i> , <b>2014</b> , 46, 493-505	2	22
16	Yellow is green: An opportunity for energy savings through colour in architectural spaces. <i>Energy and Buildings</i> , <b>2014</b> , 78, 105-112	7	4
15	Perceived outdoor lighting quality (POLQ): A lighting assessment tool. <i>Journal of Environmental Psychology</i> , <b>2014</b> , 39, 14-21	6.7	42
14	Brightness perception of white LED lights with different correlated colour temperatures. <i>Indoor and Built Environment</i> , <b>2015</b> , 24, 500-513	1.8	11
13	Understanding a housing cooperatives' reasons for rejecting energy-efficient outdoor lighting. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 876-892	2	2
12	Lamp spectrum and spatial brightness at photopic levels: A basis for developing a metric. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 80-102	2	12
11	Colour-enhanced light emitting diode light with high gamut area for retail lighting. <i>Lighting Research and Technology</i> , <b>2017</b> , 49, 329-342	2	5
10	Visual Satisfaction. <b>2019</b> , 89-136		
9	Adaptation luminance variation under lamps of different spectral compositions with variable surrounding luminance effects. <i>Journal of Optics (India)</i> , <b>2019</b> , 48, 527-538	1.3	2
8	The Effect of Texture on Brightness Perception in Simulated Scenes. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2020</b> , 16, 279-287	3.5	1
7	Viewerphilic nightscape based on correlated color temperature. <i>Color Research and Application</i> , <b>2020</b> , 45, 120-128	1.3	1
6	References. <b>2014</b> , 611-666		
5	Encyclopedia of Color Science and Technology. <b>2015</b> , 1-5		2
4	Encyclopedia of Color Science and Technology. <b>2016</b> , 145-149		

- 3 Metameric Light Sources: A Recent Paradigm for Functional Lighting. *Proceedings of the Latvian Academy of Sciences*, **2017**, 71, 366-371 0.3
- 2 Brightness In The Photopic Range: Psychophysical Modelling With Blue-sensitive Retinal Signals. **2020**, 9-24 0
- 1 The effect of correlated colour temperature and wall luminance on spatial brightness and scene preference in a windowless office setup. 147715352311544 0