

# CITATION REPORT

List of articles citing

## Proposed UK guidance for lighting in residential roads

DOI: 10.1177/1477153511432678

Lighting Research and Technology, 2012, 44, 69-83.

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**Version:** 2024-04-24

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#	Paper	IF	Citations
33	Comparison Research of Street Lamps: Characteristic Parameters and Lighting Performance of Light-Emitting Diodes, High Pressure Sodium Lamps and Ceramic Discharge Metal Halide Lamps. <i>Applied Mechanics and Materials</i> , <b>2012</b> , 229-231, 2610-2614	0.3	
32	LRT Digest 1 Maintaining brightness while saving energy in residential roads. <i>Lighting Research and Technology</i> , <b>2013</b> , 45, 7-21	2	17
31	Using obstacle detection to identify appropriate illuminances for lighting in residential roads. <i>Lighting Research and Technology</i> , <b>2013</b> , 45, 362-376	2	34
30	Perceived outdoor lighting quality (POLQ): A lighting assessment tool. <i>Journal of Environmental Psychology</i> , <b>2014</b> , 39, 14-21	6.7	42
29	Effects of outdoor lighting on judgements of emotion and gaze direction. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 301-315	2	22
28	Observing other pedestrians: Investigating the typical distance and duration of fixation. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 548-564	2	22
27	Practical database system design production of administration management for energy economization of street and public lamps project. <b>2015</b> ,		1
26	Investigating methods for measuring face recognition under lamps of different spectral power distribution. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 221-235	2	11
25	Using eye-tracking to identify pedestrians critical visual tasks. Part 2. Fixation on pedestrians. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 149-160	2	36
24	A Study to Improve the Quality of Street Lighting in Spain. <i>Energies</i> , <b>2015</b> , 8, 976-994	3.1	18
23	Road lighting and pedestrian reassurance after dark: A review. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 449-469	2	46
22	Using eye-tracking to identify pedestrians critical visual tasks, Part 1. Dual task approach. <i>Lighting Research and Technology</i> , <b>2015</b> , 47, 133-148	2	53
21	Specifying Enough Light to Feel Reassured on Pedestrian Footpaths. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2016</b> , 12, 235-243	3.5	19
20	High Color Rendering Can Enable Better Vision without Requiring More Power. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2016</b> , 12, 27-38	3.5	9
19	Effect of illuminance and spectrum on peripheral obstacle detection by pedestrians. <i>Lighting Research and Technology</i> , <b>2017</b> , 49, 211-227	2	29
18	Investigating the chromatic contribution to recognition of facial expression. <i>Lighting Research and Technology</i> , <b>2017</b> , 49, 243-258	2	12
17	Road lighting research for drivers and pedestrians: The basis of luminance and illuminance recommendations. <i>Lighting Research and Technology</i> , <b>2018</b> , 50, 154-186	2	57

16	Perceived adequacy of illumination and pedestrians' night-time experiences in urban obscured spaces: A case of London. <i>Indoor and Built Environment</i> , <b>2018</b> , 27, 1134-1148	1.8	3
15	Nächtliches Licht und Lichtverschmutzung in und um Gewässer. <b>2018</b> , 1-26		
14	The association between correlated colour temperature and scotopic/photopic ratio. <i>Lighting Research and Technology</i> , <b>2019</b> , 51, 803-813	2	5
13	Power Analysis, Sample Size, and Assessment of Statistical Assumptions Improving the Evidential Value of Lighting Research. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , <b>2019</b> , 15, 143-162	3.5	46
12	. <b>2019</b> ,		
11	Comparisons between off-axis detection and on-axis recognition to implement mesopic photometry in roadway lighting standards. <i>Lighting Research and Technology</i> , <b>2020</b> , 52, 540-553	2	2
10	Virtual Reality for Smart Urban Lighting Design: Review, Applications and Opportunities. <i>Energies</i> , <b>2020</b> , 13, 3809	3.1	17
9	The effect of artificial light at night on the biomass of caterpillars feeding in urban tree canopies. <i>Urban Ecosystems</i> , <b>2020</b> , 23, 1311-1319	2.8	3
8	Saving energy while maintaining the feeling of safety associated with urban street lighting. <i>Clean Technologies and Environmental Policy</i> , <b>2021</b> , 23, 251-269	4.3	5
7	An energy efficiency-based classification approach for street lighting by considering operational factors: a case study of Barcelona. <i>Energy Efficiency</i> , <b>2021</b> , 14, 1	3	3
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5	Linking nighttime outdoor lighting attributes to pedestrians' feeling of safety: An interactive survey approach. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242172	3.7	9
4	Eye-Tracking in the Real World. <i>Advances in Civil and Industrial Engineering Book Series</i> , <b>2018</b> , 368-396	0.5	4
3	Effect of the spectral power distribution on visual performance of subjects implanted with intraocular lenses with or without a blue light-filter under night-driving conditions. <i>Lighting Research and Technology</i> , 147715352210947	2	
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