

# CITATION REPORT

List of articles citing

## What do pedestrians look at at night?

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Lighting Research and Technology, 2012, 44, 438-448.

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#	Paper	IF	Citations
50	StreetlightSim: A simulation environment to evaluate networked and adaptive street lighting. <b>2014</b> ,		4
49	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
48	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
47	A traffic-aware street lighting scheme for Smart Cities using autonomous networked sensors. <i>Computers and Electrical Engineering</i> , <b>2015</b> , 45, 192-207	4.3	57
46	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
45	Defining pedestrian's visual adaptation field under night lighting in Venice. <b>2016</b> ,		2
44	Lighting distribution affects pedestrians' sense of security. <b>2016</b> ,		1
43	Safety in the eye of the beholder: Individual susceptibility to safety-related characteristics of nocturnal urban scenes. <i>Journal of Environmental Psychology</i> , <b>2016</b> , 45, 103-115	6.7	16
42	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
41	Assessment of pedestrian discomfort glare from urban LED lighting. <i>Lighting Research and Technology</i> , <b>2017</b> , 49, 147-172	2	16
40	A New Method of Random Environmental Walking for Assessing Behavioral Preferences for Different Lighting Applications. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 345	3.4	6
39	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
38	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
37	MX-LSTM: Mixing Tracklets and Vislets to Jointly Forecast Trajectories and Head Poses. <b>2018</b> ,		47
36	Assessing the pedestrian response to urban outdoor lighting: A full-scale laboratory study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204638	3.7	16
35	A visual comparison of gaze behavior from pedestrians and cyclists. <b>2018</b> ,		6
34	A visual comparison of gaze behavior from pedestrians and cyclists. <b>2018</b> ,		1

33	. 2018,			2
32	Understanding Visual Engagement with Urban Street Edges along Non-Pedestrianised and Pedestrianised Streets Using Mobile Eye-Tracking. <i>Sustainability</i> , <b>2019</b> , 11, 4251	3.6		9
31	Visual engagement with urban street edges: insights using mobile eye-tracking. <i>Journal of Urbanism</i> , <b>2019</b> , 12, 259-278	1.2		21
30	Effects of median refuge island and flashing vertical sign on conspicuity and safety of unsignalized crosswalks. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2019</b> , 60, 427-439	4.5		28
29	Luminance and pedestrians' perceived ability to see after dark: Mapping the Netherlands using a citizen science network of smartphone users. <i>Lighting Research and Technology</i> , <b>2019</b> , 51, 231-242	2		2
28	Does it look safe? An eye tracking study into the visual aspects of fear of crime. <i>Quarterly Journal of Experimental Psychology</i> , <b>2019</b> , 72, 599-615	1.8		9
27	The safety and conspicuity of pedestrian crossing at roundabouts: The effect of median refuge island and zebra markings. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2020</b> , 68, 94-104	4.5		8
26	Virtual Reality for Smart Urban Lighting Design: Review, Applications and Opportunities. <i>Energies</i> , <b>2020</b> , 13, 3809	3.1		17
25	Task-related gaze control in human crowd navigation. <i>Attention, Perception, and Psychophysics</i> , <b>2020</b> , 82, 2482-2501	2		8
24	Luminance and saliency have impact on pedestrians' fixation distribution during natural walking: Evidence from mobile eye-tracker. <i>Lighting Research and Technology</i> , <b>2021</b> , 53, 359-372	2		1
23	Forecasting People Trajectories and Head Poses by Jointly Reasoning on Tracklets and Vislets. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , <b>2021</b> , 43, 1267-1278	13.3		13
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19	Safety Analysis of Young Pedestrian Behavior at Signalized Intersections: An Eye-Tracking Study. <i>Sustainability</i> , <b>2021</b> , 13, 4419	3.6		9
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16	Gaze Behavior During Navigation and Visual Search of an Open-World Virtual Environment. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 681042	3.4		1

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14	Nocturnal Urban Sociology and Light Sobriety. <i>Advances in Civil and Industrial Engineering Book Series</i> , <b>2021</b> , 54-72	0.5	
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12	References. <b>2014</b> , 611-666		
11	Interacting with the Social Human-Scale Lightscape. <i>SpringerBriefs in Applied Sciences and Technology</i> , <b>2020</b> , 99-118	0.4	
10	Toolbox for Analysis and Evaluation of Low-Emission Urban Mobility. <i>Lecture Notes in Computer Science</i> , <b>2020</b> , 145-160	0.9	3
9	Comment saisir et comprendre la marche en ville?. <i>Parcours Anthropologiques</i> , <b>2020</b> , 127-162	0.4	
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5	Deep-SAGA: a deep-learning-based system for automatic gaze annotation from eye-tracking data. <i>Behavior Research Methods</i> ,	6.1	
4	Evaluating the influence of approaching vehicles on pedestrian's visual patterns and crossing behaviors at an uncontrolled crosswalk. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , <b>2022</b> , 88, 236-247	4.5	
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1	Planning Artificial Light at Night for Pedestrian Visual Diversity in Public Spaces. <b>2023</b> , 15, 1488		0