

# CITATION REPORT

List of articles citing

Energy efficiency in lighting considerations and possibilities

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Lighting Research and Technology, 2009, 41, 209-218.

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#	Paper	IF	Citations
31	Energy saving potential and strategies for electric lighting in future North European, low energy office buildings: A literature review. <i>Energy and Buildings</i> , <b>2011</b> , 43, 2572-2582	7	193
30	Development of an energy model for the residential sector: Electricity consumption in Andalusia, Spain. <i>Energy and Buildings</i> , <b>2011</b> , 43, 1315-1321	7	30
29	Occupancy-based illumination control of LED lighting systems. <i>Lighting Research and Technology</i> , <b>2011</b> , 43, 217-234	2	45
28	Daylighting metrics based on illuminance, distribution, glare and directivity. <i>Lighting Research and Technology</i> , <b>2011</b> , 43, 291-307	2	52
27	Study of a flyback-based stage as grid interface topology for micro-generation applications. <b>2012</b> ,		3
26	Lighting. <b>2012</b> , 229-262		
25	Enhance heat dissipation for projection lamps by MWCNTs nano-coating. <i>Applied Thermal Engineering</i> , <b>2013</b> , 51, 1098-1106	5.8	15
24	An economic perspective on the reliability of lighting systems in building with highly efficient energy: A case study. <i>Energy Conversion and Management</i> , <b>2014</b> , 84, 623-632	10.6	41
23	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
22	Implementation of an HB-LED driver with PFC and output power control. <b>2015</b> ,		1
21	Office Occupants Mood and Preference of Task Ambient Lighting in the Tropics. <i>MATEC Web of Conferences</i> , <b>2016</b> , 66, 00031	0.3	0
20	The issues of interior lighting on the example of an educational building adjustment to nZEB standard. <b>2016</b> ,		1
19	Novel electricity-saving concept using a radio technique for indoor lighting. <i>International Journal of Green Energy</i> , <b>2016</b> , 13, 983-989	3	
18	Energy saving potential and visual comfort of task light usage for offices in Malaysia. <i>Energy and Buildings</i> , <b>2017</b> , 147, 166-175	7	12
17	Quantifying the effects of interior surface reflectance on indoor lighting. <i>Energy Procedia</i> , <b>2017</b> , 134, 306-316	2.3	10
16	Factors Having a Crucial Impact on Energy Efficiency of Floodlighting. <b>2018</b> ,		
15	Application of Intelligent Lighting Control for Street Lighting System. <b>2019</b> ,		2

14	Importance of the color of light for the illumination of urban squares. <i>Color Research and Application</i> , <b>2019</b> , 44, 446-453	1.3	1
13	Human Centric Lighting System - Change of Quality and Quantity Parameters with Dimming and Control. <b>2019</b> ,		0
12	Changing the colour of night on urban streets - LED vs. part-night lighting system. <i>Socio-Economic Planning Sciences</i> , <b>2020</b> , 69, 100692	3.7	10
11	Design Aids for Supplementary Lighting Design in India. <i>Journal of the Institution of Engineers (India): Series A</i> , <b>2020</b> , 101, 643-656	1	
10	A Socio-Technical Perspective on the Application of Green Ergonomics to Open-Plan Offices: A Review of the Literature and Recommendations for Future Research. <i>Sustainability</i> , <b>2021</b> , 13, 8236	3.6	1
9	Towards the integration of personal task-lighting in an optimised balance between electric lighting and daylighting: A user-centred study of emotion, visual comfort, interaction and form-factor of task lights. <i>Journal of Physics: Conference Series</i> , <b>2021</b> , 2042, 012115	0.3	1
8	Advanced Controlled Road Lighting System Concurrent with Users. <i>Energies</i> , <b>2021</b> , 14, 7454	3.1	
7	Quantitative Assessment of Architectural Lighting Designs. <i>Sustainability</i> , <b>2022</b> , 14, 3934	3.6	0
6	Potencial de eficientizaçã dos sistemas de iluminaçã pùblica. <i>Revista De Tecnologia Aplicada</i> , 18-32	0	
5	Beam controlled lighting design: An approach towards optimization of road lighting design. <i>Optik</i> , <b>2022</b> , 261, 169165	2.5	
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