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Daylighting high-density residential buildings with light redirecting panels

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Lighting Research and Technology, 2005, 37, 73-84.

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14	An analysis of daylighting performance for office buildings in Hong Kong. *Building and Environment*, **2008**, 43, 1446-1458	6.5	79
13	Computer simulation study of a horizontal light pipe integrated with laser cut panels in a dense urban environment. *Lighting Research and Technology*, **2008**, 40, 287-305	2	14
12	Overview and new developments in optical daylighting systems for building a healthy indoor environment. *Building and Environment*, **2010**, 45, 256-269	6.5	85
11	Performance of Light Redirection Systems in Model Buildings Under Typical Sky and Building Obstruction Conditions Encountered in Hong Kong. *Indoor and Built Environment*, **2011**, 20, 638-648	1.8	17
10	Redirection of sunlight by microstructured components Simulation, fabrication and experimental results. *Solar Energy*, **2012**, 86, 1660-1666	6.8	21
9	Optical Daylighting Performance of an Active Mirror System for Visual Sustainability of Residential Environment. *Indoor and Built Environment*, **2013**, 22, 212-225	1.8	3
8	Daylight enhancement using laser cut panels integrated with a profiled Fresnel collector. *Lighting Research and Technology*, **2015**, 47, 1017-1028	2	6
7	A novel merging Tubular Daylight Device with Solar Water Heater Experimental study. *Renewable Energy*, **2018**, 125, 947-961	8.1	20
6	A critical review of daylighting metrics for residential architecture and a new metric for cold and temperate climates. *Lighting Research and Technology*, **2019**, 51, 206-230	2	16
5	Daylight autonomy improvement in buildings at high latitudes using horizontal light pipes and light-deflecting panels. *Solar Energy*, **2020**, 208, 493-514	6.8	5
4	Designing a laser-cut panel for light collection for daylighting using a generalised mathematical model. *Lighting Research and Technology*, **2021**, 53, 147-170	2	2
3	A novel method for making laser cut panel based daylight collector coupled to a tubular light guide. *Solar Energy*, **2021**, 218, 532-543	6.8	4
2	Modeling Natural Light Availability in Skyscraper Farms. *Agronomy*, **2021**, 11, 1684	3.6	2
1	Automatic design system of optimal sunlight-guiding micro prism based on genetic algorithm. **2022** , 12, 100105		0