## Roland Schregle

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6039320/publications.pdf

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1478458 1588975 8 110 6 8 citations h-index g-index papers 10 10 10 99 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Bias Compensation for Photon Maps. Computer Graphics Forum, 2003, 22, 729-742.	3.0	40
2	Progressive photon mapping for daylight redirecting components. Solar Energy, 2015, 114, 327-336.	6.1	17
3	An out-of-core photon mapping approach to daylight coefficients. Journal of Building Performance Simulation, 2016, 9, 620-632.	2.0	17
4	Physical Validation of Global Illumination Methods: Measurement and Error Analysis. Computer Graphics Forum, 2004, 23, 761-781.	3.0	13
5	Computational Colour Matching of Laminated Photovoltaic Modules for Building Envelopes. Buildings, 2017, 7, 72.	3.1	10
6	Spatio-Temporal Visualisation of Reflections from Building Integrated Photovoltaics. Buildings, 2018, 8, 101.	3.1	8
7	An Image-Based Gamut Analysis of Translucent Digital Ceramic Prints for Coloured Photovoltaic Modules. Buildings, 2018, 8, 30.	3.1	4
8	Angular divergence of solar simulators and its impact on the measured Solar Heat Gain Coefficient of fenestration systems. Solar Energy, 2022, 236, 644-653.	6.1	1