

# Simon Zeder

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1060889/publications.pdf>

Version: 2024-02-01

6  
papers

33  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

21  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconciliation of dipole emission with detailed balance rates for the simulation of luminescence and photon recycling in perovskite solar cells. <i>Optics Express</i> , 2021, 29, 14773.	3.4	11
2	Assessment of Photon Recycling in Perovskite Solar Cells by Fully Coupled Optoelectronic Simulation. <i>Physical Review Applied</i> , 2022, 17, .	3.8	10
3	Coupled 3D master equation and 1D drift-diffusion approach for advanced OLED modeling. <i>Journal of the Society for Information Display</i> , 2020, 28, 440-449.	2.1	8
4	Draw-spun, photonically annealed Ag fibers as alternative electrodes for flexible CIGS solar cells. <i>Science and Technology of Advanced Materials</i> , 2019, 20, 26-34.	6.1	4
5	Rigorous simulation of photon recycling effects in perovskite solar cells and LEDs. , 2021, , .		0
6	P&O2: Effects of Self-Absorption and Photon Recycling in Metal-Halide Perovskite LEDs Assessed by Full Optoelectronic Device Simulation. <i>Digest of Technical Papers SID International Symposium</i> , 2022, 53, 1365-1368.	0.3	0