

# Fabian Lodermeier

## List of Publications by Year in descending order

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576  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elucidating the electronic properties of single-wall carbon nanohorns. <i>Journal of Materials Chemistry C</i> , 2022, 10, 5783-5786.	5.5	5
2	Fullerenes – how 25 years of charge transfer chemistry have shaped our understanding of (interfacial) interactions. <i>Chemical Society Reviews</i> , 2018, 47, 702-714.	38.1	101
3	Benzoporphyrins: Selective Co-sensitization in Dye-sensitized Solar Cells. <i>Chemistry - A European Journal</i> , 2016, 22, 7851-7855.	3.3	23
4	N-Heterotriangulene chromophores with 4-pyridyl anchors for dye-sensitized solar cells. <i>RSC Advances</i> , 2016, 6, 67372-67377.	3.6	20
5	Hydrogen bonding mediated orthogonal and reversible self-assembly of porphyrin sensitizers onto TiO <sub>2</sub> nanoparticles. <i>Chemical Communications</i> , 2016, 52, 8842-8845.	4.1	21
6	Facile and quick preparation of carbon nanohorn-based counter electrodes for efficient dye-sensitized solar cells. <i>Nanoscale</i> , 2016, 8, 7556-7561.	5.6	31
7	Novel nanographene/porphyrin hybrids – preparation, characterization, and application in solar energy conversion schemes. <i>Chemical Science</i> , 2013, 4, 3085.	7.4	57