

Michael Graetzel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11402305/publications.pdf>

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7
papers

5,688
citations

1683354

5
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

6293
citing authors

#	ARTICLE	IF	CITATIONS
1	Light-Induced Redox Reactions in Nanocrystalline Systems. <i>Chemical Reviews</i> , 1995, 95, 49-68.	23.0	5,161
2	Influence of Ancillary Ligands in Dye-Sensitized Solar Cells. <i>Chemical Reviews</i> , 2016, 116, 9485-9564.	23.0	225
3	Organic dyes incorporating low-band-gap chromophores based on π -extended benzothiadiazole for dye-sensitized solar cells. <i>Dyes and Pigments</i> , 2011, 91, 192-198.	2.0	160
4	Coumarin dyes containing low-band-gap chromophores for dye-sensitized solar cells. <i>Dyes and Pigments</i> , 2011, 90, 304-310.	2.0	126
5	A molecularly engineered fluorene-substituted Ru-complex for efficient mesoscopic dye-sensitized solar cells. <i>Advances in Natural Sciences: Nanoscience and Nanotechnology</i> , 2011, 2, 035016.	0.7	12
6	Substitution of Carbazole Modified Fluorenes as π -Extension in Ru(II) Complex-Influence on Performance of Dye-Sensitized Solar Cells. <i>Advances in OptoElectronics</i> , 2011, 2011, 1-10.	0.6	3
7	<title>Morphology and optoelectronic properties of nanocrystalline electronic junctions</title> . , 1998, , .		1