

Mulu Berhe Desta

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

434
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

724
citing authors

#	ARTICLE	IF	CITATIONS
1	Pyrazine-incorporating panchromatic sensitizers for dye sensitized solar cells under one sun and dim light. <i>Journal of Materials Chemistry A</i> , 2018, 6, 13778-13789.	10.3	73
2	Reversed Y-shape di-anchoring sensitizers for dye sensitized solar cells based on benzimidazole core. <i>Dyes and Pigments</i> , 2017, 140, 441-451.	3.7	24
3	Benzimidazole/Pyridoimidazole-Based Organic Sensitizers for High-Performance Dye-Sensitized Solar Cells. <i>Chemistry - an Asian Journal</i> , 2017, 12, 996-1004.	3.3	14
4	New highly electrodeficient cationic fluorescent tetrazines: a step toward the strongest purely organic photooxidants. <i>New Journal of Chemistry</i> , 2014, 38, 3401.	2.8	11
5	Batch Sorption Experiments: Langmuir and Freundlich Isotherm Studies for the Adsorption of Textile Metal Ions onto Teff Straw (<i>Eragrostis tef</i>) Agricultural Waste. <i>Journal of Thermodynamics</i> , 2013, 2013, 1-6.	0.8	297
6	Bioaccumulation of Heavy Metals in Fishes of Hashenge Lake, Tigray, Northern Highlands of Ethiopia. <i>American Journal of Chemistry</i> , 2013, 2, 326-334.	0.5	15