

Hui Lu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/69430/publications.pdf>

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6
papers

132
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene oxide and reduced graphene oxide coated cotton fabrics with opposite wettability for continuous oil/water separation. Separation and Purification Technology, 2021, 259, 118095.	7.9	35
2	Controllable electrodeposition of ZnO nanorod arrays on flexible stainless steel mesh substrate for photocatalytic degradation of Rhodamine B. Applied Surface Science, 2014, 317, 672-681.	6.1	28
3	Electrodeposition of hierarchical ZnO nanorod arrays on flexible stainless steel mesh for dye-sensitized solar cell. Thin Solid Films, 2015, 586, 46-53.	1.8	26
4	Air-dried graphene-based sponge for Water/oil separation and strain sensing. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 555, 358-364.	4.7	18
5	Electrodeposition of hierarchical zinc oxide nanostructures on metal meshes as photoanodes for flexible dye-sensitized solar cells. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 594, 124665.	4.7	17
6	One-step electrodeposition of ZnO/graphene composite film as photoanode for dye-sensitised solar cells. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 630, 127491.	4.7	8