Shiliang Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/995154/publications.pdf

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		1684188	1474206
11	86	5	9
papers	citations	h-index	g-index
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11	11	11	148
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Graphene-oxide-bacterial-cellulose nanohybrid gives a "substrate-driven enhancement―effect to catalytic activity of phthalocyanine. Cellulose, 2022, 29, 849-861.	4.9	4
2	Preparation of graphene-supported-metal-phthalocyanine and mechanistic understanding of its catalytic nature at molecular level. Journal of Colloid and Interface Science, 2022, 622, 708-718.	9.4	0
3	Efficient Catalytic Degradation of Phenol with Phthalocyanine-Immobilized Reduced Graphene–Bacterial Cellulose Nanocomposite. Nanomaterials, 2021, 11, 2218.	4.1	O
4	Facile One-Step Fabrication of Phthalocyanine–Graphene–Bacterial–Cellulose Nanocomposite with Superior Catalytic Performance. Nanomaterials, 2020, 10, 1673.	4.1	6
5	Revealing the role of graphene in enhancing the catalytic performance of phthalocyanine immobilized graphene/bacterial cellulose nanocomposite. Cellulose, 2019, 26, 7863-7875.	4.9	6
6	In-situ Biosynthesis of Graphene-incorporated-bacterial-cellulose Conductive Nanohybrid for Phthalocyanine Immobilization. Chemistry Letters, 2018, 47, 1368-1370.	1.3	2
7	Preparation of Phthalocyanine Immobilized Bacterial Cellulose Nanocomposites for Decoloration of Dye Wastewater: Key Role of Spacers. Applied Sciences (Switzerland), 2018, 8, 1021.	2.5	2
8	Novel preparation of multiwalled carbon nanotubes/bacterial cellulose nanocomposite for phthalocyanine immobilization. Functional Materials Letters, 2017, 10, 1750038.	1.2	3
9	Quantitative Immobilization of Phthalocyanine onto Bacterial Cellulose for Construction of a High-Performance Catalytic Membrane Reactor. Materials, 2017, 10, 846.	2.9	16
10	Bacterial cellulose nanofibers decorated with phthalocyanine: Preparation, characterization and dye removal performance. Materials Letters, 2015, 142, 235-237.	2.6	25
11	Decoration of phthalocyanine on multiwalled carbon nanotubes/cellulose nanofibers nanocomposite for decoloration of dye wastewater. Composites Science and Technology, 2014, 101, 11-16.	7.8	22