Jiwei Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2135980/publications.pdf

Version: 2024-02-01

		1684188	
8	307	5	5
papers	citations	h-index	g-index
8	8	8	498
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Heterogeneous Fenton Catalytic Removal of Organic Pollutant in Aqueous Solution by using Coal Gangue as a Catalyst. Recent Innovations in Chemical Engineering, 2019, 12, 312-325.	0.4	0
2	Novel polysulfone hybrid ultrafiltration membrane prepared with TiO2-g-HEMA and its antifouling characteristics. Journal of Membrane Science, 2013, 436, 163-173.	8.2	195
3	Influence of azo dye-TiO2 interactions on the filtration performance in a hybrid photocatalysis/ultrafiltration process. Journal of Colloid and Interface Science, 2013, 389, 273-283.	9.4	43
4	Organic-inorganic Hybrid Membrane (OIHM) Used in Water Treatment: from Preparation to Application. Recent Patents on Chemical Engineering, 2013, 6, 87-98.	0.5	0
5	Photocatalytic Membrane Reactor Used for Water and Wastewater Treatment. Recent Patents on Engineering, 2012, 6, 127-136.	0.4	8
6	Methods and Apparatuses for Advanced Drinking Water Treatment. Recent Patents on Engineering, 2012, 6, 48-57.	0.4	0
7	Preparation and characteristics of TiO2 nanotube catalysts used in hybrid photocatalysis/membrane process. Catalysis Communications, 2012, 18, 76-80.	3.3	17
8	Fouling mechanism of low-pressure hollow fiber membranes used in separating nanosized photocatalysts. Journal of Membrane Science, 2012, 389, 532-543.	8.2	44