

Dong Wei

List of Publications by Year in descending order

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9
papers

161
citations

1478505
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1474206
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9
all docs

9
docs citations

9
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Red recombinase assisted gene replacement in <i>Klebsiella pneumoniae</i> . Journal of Industrial Microbiology and Biotechnology, 2012, 39, 1219-1226.	3.0	48
2	Superhydrophobic Civil Engineering Materials: A Review from Recent Developments. Coatings, 2019, 9, 753.	2.6	36
3	Role of dihydroxyacetone kinases I and II in the dha regulon of <i>Klebsiella pneumoniae</i> . Journal of Biotechnology, 2014, 177, 13-19.	3.8	24
4	Fabrication of superhydrophobic PET filter material with fluorinated SiO ₂ nanoparticles via simple sol-gel process. Journal of Sol-Gel Science and Technology, 2021, 98, 224-237.	2.4	20
5	Synthesis of N-(dimethylalkylammoniummethyl) benzoyl]caprolactam chlorides as cationic bleach activators for low-temperature bleaching of cotton fabric under near-neutral pH conditions. Coloration Technology, 2014, 130, 432-436.	1.5	14
6	Low-temperature silane coupling agent modified biomimetic micro/nanoscale roughness hierarchical structure superhydrophobic polyethylene terephthalate filter media. Polymers for Advanced Technologies, 2022, 33, 1655-1664.	3.2	7
7	Photocatalytic degradation performance of gaseous formaldehyde by Ce-Eu/TiO ₂ hollow microspheres: from experimental evaluation to simulation. Environmental Science and Pollution Research, 2021, 28, 34762-34775.	5.3	6
8	Sandwiched meshes with superwettability for oil/water separation and heavy metal ion absorption. Asia-Pacific Journal of Chemical Engineering, 2020, 15, e2542.	1.5	5
9	Subset-Guided Consistency Enhancement Assessment Criterion for an Imageset Without Reference. IEEE Access, 2019, 7, 83024-83033.	4.2	1