

Shaochuan Shen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/260765/publications.pdf>

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6
papers

90
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel carotenoid 1,2-hydratase (CruF) from two species of the non-photosynthetic bacterium <i>Deinococcus</i> . <i>Microbiology (United Kingdom)</i> , 2009, 155, 2775-2783.	1.8	34
2	How to Develop Renewable Power in China? A Cost-Effective Perspective. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	2.1	22
3	Chromatographic adsorption of serum albumin and antibody proteins in cryogels with benzyl-quaternary amine ligands. <i>Journal of Chromatography A</i> , 2015, 1381, 173-183.	3.7	13
4	Cryo-copolymerization preparation of dextran-hyaluronate based supermacroporous cryogel scaffolds for tissue engineering applications. <i>Frontiers of Chemical Science and Engineering</i> , 2012, 6, 339-347.	4.4	11
5	Strategy of Combining Prefiltration and Chromatography Using Composite Cryogels for Large-Scale Separation of Biotransformation Compounds from Crude High-Cell-Density Broth. <i>Industrial & Engineering Chemistry Research</i> , 2015, 54, 2564-2572.	3.7	6
6	Solubility of Softisan 100 in Ethanol + Water and Acetone + Water Solutions. <i>Journal of Chemical & Engineering Data</i> , 2010, 55, 2333-2337.	1.9	4