

Mahin Basha Syed

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4142493/publications.pdf>

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7
papers

101
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct conversion of lipids from marine microalga <i>C. salina</i> to biodiesel with immobilised enzymes using magnetic nanoparticle. <i>Journal of Environmental Chemical Engineering</i> , 2016, 4, 1393-1398.	6.7	43
2	Analysis of biodiesel by high performance liquid chromatography using refractive index detector. <i>MethodsX</i> , 2017, 4, 256-259.	1.6	17
3	Production and optimization of biodiesel using mixed immobilized biocatalysts in packed bed reactor. <i>Environmental Science and Pollution Research</i> , 2016, 23, 9276-9283.	5.3	14
4	Fermentative production and optimization of mevastatin in submerged fermentation using <i>Aspergillus terreus</i> . <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2015, 6, 124-128.	4.4	10
5	Bioconversion of mevastatin to pravastatin by various microorganisms and its applications – A review. <i>Biocatalysis and Agricultural Biotechnology</i> , 2018, 13, 62-74.	3.1	9
6	Valorization of Agricultural Residues for Compactin Production by <i>Aspergillus terreus</i> MTCC 279 in Mixed Substrate Solid State Fermentation. <i>Waste and Biomass Valorization</i> , 2014, 5, 715-724.	3.4	7
7	Response surface optimization of biodiesel production using immobilized <i>Rhizopus oryzae</i> cells. <i>Biofuels</i> , 2016, 7, 457-464.	2.4	1