

Sai Swaroop Dalli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11693953/publications.pdf>

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4
papers

154
citations

1937685

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2272923

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g-index

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4
docs citations

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times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioconversion of crude glycerol to microbial lipid using a robust oleaginous yeast <i>Rhodospiridium toruloides</i> ATCC 10788 capable of growing in the presence of impurities. <i>Energy Conversion and Management</i> , 2017, 135, 117-128.	9.2	82
2	Utilization of microbial oil obtained from crude glycerol for the production of polyol and its subsequent conversion to polyurethane foams. <i>Bioresource Technology</i> , 2017, 235, 309-315.	9.6	35
3	Enhanced Production of Xylitol from Poplar Wood Hydrolysates Through a Sustainable Process Using Immobilized New Strain <i>Candida tropicalis</i> UFMG BX 12-a. <i>Applied Biochemistry and Biotechnology</i> , 2017, 182, 1053-1064.	2.9	22
4	Enhancing cellulose nanofibrillation of eucalyptus Kraft pulp by combining enzymatic and mechanical pretreatments. <i>Cellulose</i> , 2021, 28, 189-206.	4.9	15