

Yashika Raheja

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8909241/publications.pdf>

Version: 2024-02-01

8
papers

47
citations

1937685

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1872680

6
g-index

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all docs

8
docs citations

8
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Secretome analysis of <i>Talaromyces emersonii</i> reveals distinct CAZymes profile and enhanced cellulase production through response surface methodology. <i>Industrial Crops and Products</i> , 2020, 152, 112554.	5.2	20
2	A paradigm shift towards production of sustainable bioenergy and advanced products from Cannabis/hemp biomass in Canada. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 3161-3182.	4.6	8
3	Lignocellulolytic enzymes from <i>Aspergillus allahabadii</i> for efficient bioconversion of rice straw into fermentable sugars and biogas. <i>Bioresource Technology</i> , 2022, 360, 127507.	9.6	6
4	Combination of system biology and classical approaches for developing biorefinery relevant lignocellulolytic <i>Rasamsonia emersonii</i> strain. <i>Bioresource Technology</i> , 2022, 351, 127039.	9.6	5
5	Novel β -glucanases along with xylanase identified in <i>Thermomyces lanuginosus</i> secretome for enhanced saccharification of different lignocellulosics. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 273-286.	4.6	4
6	Developing and evaluating lignocellulolytic hyper producing deregulated strains of <i>Mycothermus thermophilus</i> for hydrolysis of lignocellulosics. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 5059-5071.	4.6	3
7	Thermophilic Fungal Lignocellulolytic Enzymes in Biorefineries. , 2021, , 15-43.		1
8	Synthetic biology and the regulatory roadmap for the commercialization of designer microbes. , 2022, , 449-475.		0