

Faiza Amin

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

254
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Immobilization, biochemical, thermodynamic, and fruit juice clarification properties of lignocellulosic biomass-derived exo-polygalacturonase from <i>Penicillium paxilli</i> . <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 13181-13196.	4.6	3
2	Microbial exo-polygalacturonase—a versatile enzyme with multiindustrial applications. , 2022, , 595-621.		1
3	Production, thermodynamic characterization, and fruit juice quality improvement characteristics of an Exo-polygalacturonase from <i>Penicillium janczewskii</i> . <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2020, 1868, 140379.	2.3	31
4	Recent advances in the production strategies of microbial pectinases—A review. <i>International Journal of Biological Macromolecules</i> , 2019, 122, 1017-1026.	7.5	80
5	Multiple Parameter Optimizations for Enhanced Biosynthesis of Exo-polygalacturonase Enzyme and its Application in Fruit Juice Clarification. <i>International Journal of Food Engineering</i> , 2017, 13, .	1.5	31
6	Purification, Kinetic, and Thermodynamic Characteristics of an Exo-polygalacturonase from <i>Penicillium notatum</i> with Industrial Perspective. <i>Applied Biochemistry and Biotechnology</i> , 2017, 183, 426-443.	2.9	23
7	Improvement of activity, thermo-stability and fruit juice clarification characteristics of fungal exo-polygalacturonase. <i>International Journal of Biological Macromolecules</i> , 2017, 95, 974-984.	7.5	80
8	Exo-polygalacturonase production from agro-waste by <i>Penicillium fellutanum</i> and insight into thermodynamic, kinetic, and fruit juice clarification. <i>Biomass Conversion and Biorefinery</i> , 0, , 1.	4.6	5