

Rui Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2887111/publications.pdf>

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5
papers

300
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel transcription factor specifically regulates GH11 xylanase genes in <i>Trichoderma reesei</i> . <i>Biotechnology for Biofuels</i> , 2017, 10, 194.	6.2	46
2	RNA Sequencing Reveals Xyr1 as a Transcription Factor Regulating Gene Expression beyond Carbohydrate Metabolism. <i>BioMed Research International</i> , 2016, 2016, 1-20.	1.9	33
3	Characterization of the Ca ²⁺ -responsive signaling pathway in regulating the expression and secretion of cellulases in <i>Trichoderma reesei</i> RutC30. <i>Molecular Microbiology</i> , 2016, 100, 560-575.	2.5	85
4	The distinctive regulatory roles of PrtT in the cell metabolism of <i>Penicillium oxalicum</i> . <i>Fungal Genetics and Biology</i> , 2014, 63, 42-54.	2.1	32
5	Long-term strain improvements accumulate mutations in regulatory elements responsible for hyper-production of cellulolytic enzymes. <i>Scientific Reports</i> , 2013, 3, 1569.	3.3	104