

# Wellington Ramos Pedersoli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4302258/publications.pdf>

Version: 2024-02-01

7

papers

263

citations

1478505

6

h-index

1872680

6

g-index

8

all docs

8

docs citations

8

times ranked

396

citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative metabolism of cellulose, sophorose and glucose in <i>Trichoderma reesei</i> using high-throughput genomic and proteomic analyses. <i>Biotechnology for Biofuels</i> , 2014, 7, 41.	6.2	131
2	Expression pattern of cellulolytic and xylanolytic genes regulated by transcriptional factors XYR1 and CRE1 are affected by carbon source in <i>Trichoderma reesei</i> . <i>Gene Expression Patterns</i> , 2014, 14, 88-95.	0.8	62
3	New Genomic Approaches to Enhance Biomass Degradation by the Industrial Fungus <i>Trichoderma reesei</i> . <i>International Journal of Genomics</i> , 2018, 2018, 1-17.	1.6	30
4	Deletion of pH Regulator <i>pac-3</i> Affects Cellulase and Xylanase Activity during Sugarcane Bagasse Degradation by <i>Neurospora crassa</i> . <i>PLoS ONE</i> , 2017, 12, e0169796.	2.5	20
5	<i>Toxoplasma gondii</i> Chitinase Induces Macrophage Activation. <i>PLoS ONE</i> , 2015, 10, e0144507.	2.5	10
6	Biochemical and Molecular Study of <i>Trichoderma harzianum</i> Enriched Secretome Protein Profiles Using Lectin Affinity Chromatography. <i>Applied Biochemistry and Biotechnology</i> , 2019, 187, 1-13.	2.9	10
7	Analysis of the phosphoproteome of <i>Trichoderma reesei</i> cultivated on sugarcane bagasse suggests post-translational regulation of the secreted glycosyl hydrolase Cel7A. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2021, 31, e00652.	4.4	0