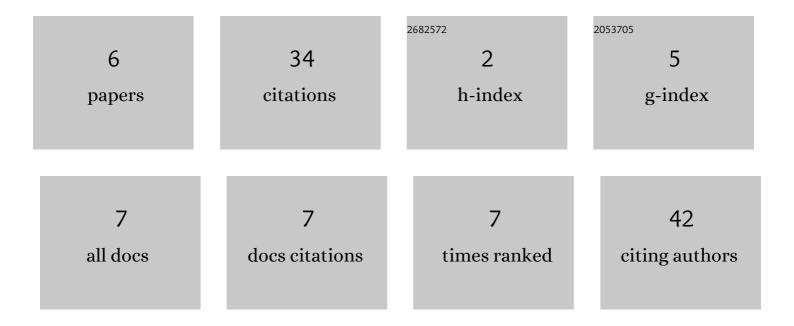
Lucas Gelain

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5328986/publications.pdf Version: 2024-02-01



LUCAS GELAIN

#	Article	IF	CITATIONS
1	Mathematical modeling of enzyme production using Trichoderma harzianum P49P11 and sugarcane bagasse as carbon source. Bioresource Technology, 2015, 198, 101-107.	9.6	15
2	Continuous production of enzymes under carbon-limited conditions by Trichoderma harzianum P49P11. Fungal Biology, 2021, 125, 177-183.	2.5	4
3	A possible influence of extracellular polysaccharides on the analysis of intracellular metabolites from Trichoderma harzianum grown under carbon-limited conditions. Fungal Biology, 2021, 125, 368-377.	2.5	4
4	Mathematical modelling for the optimization of cellulase production using glycerol for cell growth and cellulose as the inducer substrate. Chemical Engineering Science: X, 2020, 8, 100085.	1.5	3
5	Analysis of the proteins secreted by Trichoderma harzianum P49P11 under carbon-limited conditions. Journal of Proteomics, 2020, 227, 103922.	2.4	3
6	Replacement of the carbon catabolite regulator (cre1) and fed-batch cultivation as strategies to enhance cellulase production in Trichoderma harzianum. Bioresource Technology Reports, 2021, 13, 100634.	2.7	3