

# Eleazar Máximo Escamilla Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1622649/publications.pdf>

Version: 2024-02-01

11  
papers

154  
citations

1478505

6  
h-index

1281871

11  
g-index

11  
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docs citations

11  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of Î²-glucosidase by <i>Aspergillus niger</i> CDBB4175 on submerged fermentation. Canadian Journal of Chemical Engineering, 2022, 100, 1489-1501.	1.7	4
2	Oral Administration of Microencapsulated B. Longum BAA-999 and Lycopene Modulates IGF-1/IGF-1R/IGFBP3 Protein Expressions in a Colorectal Murine Model. International Journal of Molecular Sciences, 2019, 20, 4275.	4.1	12
3	Fermentable sugars production by enzymatic processing of agave leaf juice. Canadian Journal of Chemical Engineering, 2018, 96, 639-650.	1.7	5
4	Hydrodynamics and Mass Transfer Simulation in Airlift Bioreactor with Settler using Computational Fluid Dynamics. International Journal of Chemical Reactor Engineering, 2017, 15, .	1.1	2
5	Antioxidant Capacity Analysis of Blackberry Extracts with Different Phytochemical Compositions and Optimization of their Ultrasound Assisted Extraction. Plant Foods for Human Nutrition, 2017, 72, 258-265.	3.2	8
6	Kinetic analysis of the uptake of glucose and corn oil used as carbon sources in batch cultures of <i>Gibberella fujikuroi</i> . World Journal of Microbiology and Biotechnology, 2016, 32, 182.	3.6	7
7	A possible mechanism of metabolic regulation in <i>Gibberella fujikuroi</i> using a mixed carbon source of glucose and corn oil inferred from analysis of the kinetics data obtained in a stirrer tank bioreactor. Biotechnology Progress, 2013, 29, 1169-1180.	2.6	1
8	Inductive effect produced by a mixture of carbon source in the production of gibberellic acid by <i>Gibberella fujikuroi</i> . World Journal of Microbiology and Biotechnology, 2011, 27, 1499-1505.	3.6	24
9	Proposed pathways for the reduction of a reactive azo dye in an anaerobic fixed bed reactor. World Journal of Microbiology and Biotechnology, 2009, 25, 415-426.	3.6	38
10	Mathematical description of bikaverin production in a fluidized bed bioreactor. World Journal of Microbiology and Biotechnology, 2005, 21, 683-688.	3.6	10
11	Simplified process for the production of sesame protein concentrate. Differential scanning calorimetry and nutritional, physicochemical and functional properties. Journal of the Science of Food and Agriculture, 2003, 83, 972-979.	3.5	43