

# Leticia Celia de Lencastre Novaes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9330332/publications.pdf>

Version: 2024-02-01

19  
papers

805  
citations

623188

14  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1373  
citing authors

#	ARTICLE	IF	CITATIONS
1	A peptide-based coating toolbox to enable click chemistry on polymers, metals, and silicon through sortagging. <i>Biotechnology and Bioengineering</i> , 2021, 118, 1520-1530.	1.7	10
2	Rapid and Robust Coating Method to Render Polydimethylsiloxane Surfaces Cell-Adhesive. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 41091-41099.	4.0	26
3	Evaluation of the enzymatic activity and stability of commercial bromelain incorporated in topical formulations. <i>International Journal of Cosmetic Science</i> , 2016, 38, 535-540.	1.2	14
4	Natural colorants from filamentous fungi. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 2511-2521.	1.7	56
5	Bacterial nanocellulose production and application: a 10-year overview. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 2063-2072.	1.7	317
6	Stability, purification, and applications of bromelain: A review. <i>Biotechnology Progress</i> , 2016, 32, 5-13.	1.3	106
7	Application of an aqueous two-phase micellar system to extract bromelain from pineapple ( <i>Ananas comosus</i> ) peel waste and analysis of bromelain stability in cosmetic formulations. <i>Biotechnology Progress</i> , 2015, 31, 937-945.	1.3	20
8	Low-cost purification of nisin from milk whey to a highly active product. <i>Food and Bioprocess Processing</i> , 2015, 93, 115-121.	1.8	15
9	The influence of pH, polyethylene glycol and polyacrylic acid on the stability of stem bromelain. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2014, 50, 371-380.	1.2	16
10	Aqueous Two-Phase Micellar System for Nisin Extraction in the Presence of Electrolytes. <i>Food and Bioprocess Technology</i> , 2013, 6, 3456-3461.	2.6	23
11	LPS protein aggregation influences protein partitioning in aqueous two-phase micellar systems. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 6201-6209.	1.7	17
12	Polymer-based alternative method to extract bromelain from pineapple peel waste. <i>Biotechnology and Applied Biochemistry</i> , 2013, 60, 527-535.	1.4	16
13	Citrate and phosphate influence on green fluorescent protein thermal stability. <i>Biotechnology Progress</i> , 2011, 27, 269-272.	1.3	16
14	Investigation of charged polymer influence on green fluorescent protein thermal stability. <i>New Biotechnology</i> , 2011, 28, 391-395.	2.4	3
15	Effect of polyethylene glycol on the thermal stability of green fluorescent protein. <i>Biotechnology Progress</i> , 2010, 26, 252-256.	1.3	17
16	Choice of sterilizing/disinfecting agent: determination of the Decimal Reduction Time (D-Value). <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2009, 45, 701-708.	1.2	4
17	Minimal inhibitory concentration (MIC) determination of disinfectant and/or sterilizing agents. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2009, 45, 241-248.	1.2	93
18	Production of Nisin by <i>Lactococcus lactis</i> in Media with Skimmed Milk. <i>Applied Biochemistry and Biotechnology</i> , 2005, 122, 0619-0638.	1.4	34

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19	Production of Nisin by <i>Lactococcus lactis</i> in Media with Skimmed Milk. , 2005, , 619-637.		2