

# Larissa Pereira Brumano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12096152/publications.pdf>

Version: 2024-02-01

5  
papers

151  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

193  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Strategic role of nanotechnology for production of bioethanol and biodiesel. <i>Nanotechnology Reviews</i> , 2016, 5, .  | 5.8 | 75        |
| 2 | Biosurfactant production by <i>Aureobasidium pullulans</i> in stirred tank bioreactor: New approach to understand the influence of important variables in the process. <i>Bioresource Technology</i> , 2017, 243, 264-272. | 9.6 | 40        |
| 3 | Recent Advances in Sustainable Production and Application of Biosurfactants in Brazil and Latin America. <i>Industrial Biotechnology</i> , 2016, 12, 31-39.  | 0.8 | 25        |
| 4 | Sustainable Second-Generation Ethanol Production from Switchgrass Biomass via Co-fermentation of Pentoses and Hexoses Using Novel Wild Yeasts. <i>Bioenergy Research</i> , 2022, 15, 1157-1168.                            | 3.9 | 6         |
| 5 | Biosurfactant production by Antarctic-derived yeasts in sugarcane straw hemicellulosic hydrolysate. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 5295-5305.   | 4.6 | 5         |