

Vanessa Elisa Pinheiro

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

27
citations

2257263

3
h-index

2272555

4
g-index

7
all docs

7
docs citations

7
times ranked

30
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Increased <i>Malbranchea pulchella</i> β -glucosidase production and its application in agroindustrial residue hydrolysis: A research based on experimental designs. <i>Biotechnology Reports (Amsterdam)</i> , Tj ETQq1 1 0.784314 rgBf /Overlo | | |
| 2 | Screening and cocktail optimization using experimental mixture design: enzymatic saccharification as a biological pretreatment strategy. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 1447-1460. | 1.9 | 7 |
| 3 | Structural model and functional properties of an exo-polygalacturonase from <i>Neosartorya glabra</i> . <i>International Journal of Biological Macromolecules</i> , 2021, 186, 909-918. | 3.6 | 3 |
| 4 | Environmental parameters affecting the anaerobic microbial community. , 2021, , 219-252. | | 1 |
| 5 | Mixture design of starchy substrates hydrolysis by an immobilized glucoamylase from <i>Aspergillus brasiliensis</i> . <i>Biocatalysis and Biotransformation</i> , 2018, 36, 389-395. | 1.1 | 9 |
| 6 | Statistical optimization of cornmeal saccharification using various hydrolases. <i>Biomass Conversion and Biorefinery</i> , 0, , 1. | 2.9 | 1 |
| 7 | Anaerobic digestion of cornmeal – the effect of crude enzyme extract and co-digestion with cow manure. <i>Biofuels, Bioproducts and Biorefining</i> , 0, , . | 1.9 | 1 |