

Johanna Becker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2393454/publications.pdf>

Version: 2024-02-01

5
papers

180
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated strain- and process design enable production of 220 g L ⁻¹ itaconic acid with <i>Ustilago maydis</i> . <i>Biotechnology for Biofuels</i> , 2019, 12, 263.	6.2	57
2	Identification of novel parasitophorous vacuole proteins in <i>P. falciparum</i> parasites using BioID. <i>International Journal of Medical Microbiology</i> , 2018, 308, 13-24.	3.6	49
3	An <i>Ustilago maydis</i> chassis for itaconic acid production without by-products. <i>Microbial Biotechnology</i> , 2020, 13, 350-362.	4.2	32
4	An Optimized <i>Ustilago maydis</i> for Itaconic Acid Production at Maximal Theoretical Yield. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 20.	3.5	29
5	High level production of itaconic acid at low pH by <i>Ustilago maydis</i> with fed-batch fermentation. <i>Bioprocess and Biosystems Engineering</i> , 2021, 44, 749-758.	3.4	13