Miguel Perez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2321871/publications.pdf

Version: 2024-02-01

1937685 2272923 4 222 4 4 citations h-index g-index papers 5 5 5 360 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Biocatalytic reduction of shortâ€chain carboxylic acids into their corresponding alcohols with syngas fermentation. Biotechnology and Bioengineering, 2013, 110, 1066-1077.	3.3	107
2	Funneling aromatic products of chemically depolymerized lignin into 2-pyrone-4-6-dicarboxylic acid with <i>Novosphingobium aromaticivorans</i> . Green Chemistry, 2019, 21, 1340-1350.	9.0	79
3	Integrating lignin depolymerization with microbial funneling processes using agronomically relevant feedstocks. Green Chemistry, 2022, 24, 2795-2811.	9.0	20
4	Redundancy in Aromatic $\langle i \rangle O \langle i \rangle$ -Demethylation and Ring-Opening Reactions in $\langle i \rangle$ Novosphingobium aromaticivorans $\langle i \rangle$ and Their Impact in the Metabolism of Plant-Derived Phenolics. Applied and Environmental Microbiology, 2021, 87, .	3.1	16