

Aiqin Shi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3588057/publications.pdf>

Version: 2024-02-01

4
papers

133
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Activating transhydrogenase and NAD kinase in combination for improving isobutanol production. <i>Metabolic Engineering</i> , 2013, 16, 1-10.	7.0	107
2	Microbial adaptive evolution. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2022, 49, .	3.0	15
3	Plasmidic Expression of <i>nemA</i> and <i>yafC</i> * Increased Resistance of Ethanologenic <i>Escherichia coli</i> LY180 to Nonvolatile Side Products from Dilute Acid Treatment of Sugarcane Bagasse and Artificial Hydrolysate. <i>Applied and Environmental Microbiology</i> , 2016, 82, 2137-2145.	3.1	7
4	Chromosomal mutations in <i>Escherichia coli</i> that improve tolerance to nonvolatile side products from dilute acid treatment of sugarcane bagasse. <i>Biotechnology and Bioengineering</i> , 2020, 117, 85-95.	3.3	4