

Emily A McIntyre

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7156584/publications.pdf>

Version: 2024-02-01

4
papers

104
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene amplification, laboratory evolution, and biosensor screening reveal MucK as a terephthalic acid transporter in <i>Acinetobacter baylyi</i> ADP1. <i>Metabolic Engineering</i> , 2020, 62, 260-274.	7.0	35
2	Genomes of ubiquitous marine and hypersaline <i>Hydrogenovibrio</i> , <i>Thiomicrothrix</i> and <i>Thiomicrospira</i> spp. encode a diversity of mechanisms to sustain chemolithoautotrophy in heterogeneous environments. <i>Environmental Microbiology</i> , 2018, 20, 2686-2708.	3.8	32
3	Development of a genetic toolset for the highly engineerable and metabolically versatile <i>Acinetobacter baylyi</i> ADP1. <i>Nucleic Acids Research</i> , 2020, 48, 5169-5182.	14.5	30
4	Characterization of Highly Ferulate-Tolerant <i>Acinetobacter baylyi</i> ADP1 Isolates by a Rapid Reverse Engineering Method. <i>Applied and Environmental Microbiology</i> , 2022, 88, AEM0178021.	3.1	5