

Emily A McIntyre

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

104
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1937685

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2272923

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docs citations

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times ranked

172
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | 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 |
| 2 | 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 |
| 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 | 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 |