

Ian A Mcmillan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9861362/publications.pdf>

Version: 2024-02-01

8

papers

150

citations

1684188

5

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

197

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Spatial transcriptomes within the <i>Pseudomonas aeruginosa</i> biofilm architecture. Molecular Microbiology, 2017, 106, 976-985. | 2.5 | 42 |
| 2 | Single prokaryotic cell isolation and total transcript amplification protocol for transcriptomic analysis. Nature Protocols, 2015, 10, 974-984. | 12.0 | 36 |
| 3 | Novel dual regulators of <i>Pseudomonas aeruginosa</i> essential for productive biofilms and virulence. Molecular Microbiology, 2018, 109, 401-414. | 2.5 | 30 |
| 4 | Two Regulators, PA3898 and PA2100, Modulate the <i>Pseudomonas aeruginosa</i> Multidrug Resistance MexAB-OprM and EmrAB Efflux Pumps and Biofilm Formation. Antimicrobial Agents and Chemotherapy, 2018, 62, . | 3.2 | 22 |
| 5 | The <i>Burkholderia pseudomallei</i> intracellular â€TRANSITomeâ™. Nature Communications, 2021, 12, 1907. | 12.8 | 10 |
| 6 | The heritable natural competency trait of <i>Burkholderia pseudomallei</i> in other <i>Burkholderia</i> species through comE and crp. Scientific Reports, 2018, 8, 12422. | 3.3 | 5 |
| 7 | <i>Burkholderia pseudomallei</i> natural competency and DNA catabolism: Identification and characterization of relevant genes from a constructed fosmid library. PLoS ONE, 2017, 12, e0189018. | 2.5 | 4 |
| 8 | Identification of a PadR-type regulator essential for intracellular pathogenesis of <i>Burkholderia pseudomallei</i> . Scientific Reports, 2021, 11, 10405. | 3.3 | 1 |