

Kelvin J Y Wu

List of Publications by Year in descending order

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Version: 2024-02-01

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| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Synthetic oxepanoprolinamide iboxamycin is active against <i>Listeria monocytogenes</i> despite the intrinsic resistance mediated by Vgal/Lmo0919 ABCF ATPase. JAC-Antimicrobial Resistance, 2022, 4, . | 2.1 | 5 |
| 2 | Expression of <i>Bacillus subtilis</i> ABCF antibiotic resistance factor VmlR is regulated by RNA polymerase pausing, transcription attenuation, translation attenuation and (p)ppGpp. Nucleic Acids Research, 2022, 50, 6174-6189. | 14.5 | 15 |
| 3 | A synthetic antibiotic class overcoming bacterial multidrug resistance. Nature, 2021, 599, 507-512. | 27.8 | 102 |
| 4 | The <i>scpI</i> Alanosine Gene Cluster Encodes a Pathway for Diazeniumdiolate Biosynthesis. ChemBioChem, 2020, 21, 1155-1160. | 2.6 | 28 |