

# Kelvin J Y Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5058328/publications.pdf>

Version: 2024-02-01

4  
papers

153  
citations

2258059

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2272923

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g-index

8  
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8  
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8  
times ranked

108  
citing authors

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