

Kimberley A Lewis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8622418/publications.pdf>

Version: 2024-02-01

6
papers

472
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

790
citing authors

#	ARTICLE	IF	CITATIONS
1	The CAFA challenge reports improved protein function prediction and new functional annotations for hundreds of genes through experimental screens. <i>Genome Biology</i> , 2019, 20, 244.	8.8	261
2	Unsupervised Extraction of Stable Expression Signatures from Public Compendia with an Ensemble of Neural Networks. <i>Cell Systems</i> , 2017, 5, 63-71.e6.	6.2	84
3	Social Cooperativity of Bacteria during Reversible Surface Attachment in Young Biofilms: a Quantitative Comparison of <i>Pseudomonas aeruginosa</i> PA14 and PAO1. <i>MBio</i> , 2020, 11, .	4.1	47
4	Regulation of <i>Pseudomonas aeruginosa</i> -Mediated Neutrophil Extracellular Traps. <i>Frontiers in Immunology</i> , 2019, 10, 1670.	4.8	36
5	Ethanol Decreases <i>Pseudomonas aeruginosa</i> Flagellar Motility through the Regulation of Flagellar Stators. <i>Journal of Bacteriology</i> , 2019, 201, .	2.2	25
6	Nonmotile Subpopulations of <i>Pseudomonas aeruginosa</i> Repress Flagellar Motility in Motile Cells through a Type IV Pilus- and Pel-Dependent Mechanism. <i>Journal of Bacteriology</i> , 2022, 204, e0052821.	2.2	5