

Lucia M Malone

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4111926/publications.pdf>

Version: 2024-02-01

5
papers

273
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

268
citing authors

#	ARTICLE	IF	CITATIONS
1	A jumbo phage that forms a nucleus-like structure evades CRISPR-Cas DNA targeting but is vulnerable to type III RNA-based immunity. <i>Nature Microbiology</i> , 2020, 5, 48-55.	13.3	123
2	Imprecise Spacer Acquisition Generates CRISPR-Cas Immune Diversity through Primed Adaptation. <i>Cell Host and Microbe</i> , 2019, 25, 250-260.e4.	11.0	54
3	Conquering CRISPR: how phages overcome bacterial adaptive immunity. <i>Current Opinion in Biotechnology</i> , 2021, 68, 30-36.	6.6	47
4	The Rcs stress response inversely controls surface and CRISPR-Cas adaptive immunity to discriminate plasmids and phages. <i>Nature Microbiology</i> , 2021, 6, 162-172.	13.3	32
5	Type I CRISPR-Cas provides robust immunity but incomplete attenuation of phage-induced cellular stress. <i>Nucleic Acids Research</i> , 2022, 50, 160-174.	14.5	12