

Beatriz A Osuna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8428132/publications.pdf>

Version: 2024-02-01

8
papers

659
citations

1163117

8
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

705
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacteriophage Cooperation Suppresses CRISPR-Cas3 and Cas9 Immunity. <i>Cell</i> , 2018, 174, 917-925.e10.	28.9	139
2	CAT-tailing as a fail-safe mechanism for efficient degradation of stalled nascent polypeptides. <i>Science</i> , 2017, 357, 414-417.	12.6	113
3	Vms1p is a release factor for the ribosome-associated quality control complex. <i>Nature Communications</i> , 2018, 9, 2197.	12.8	80
4	Broad-spectrum anti-CRISPR proteins facilitate horizontal gene transfer. <i>Nature Microbiology</i> , 2020, 5, 620-629.	13.3	79
5	Temperature-Responsive Competitive Inhibition of CRISPR-Cas9. <i>Molecular Cell</i> , 2019, 73, 601-610.e5.	9.7	67
6	In vitro analysis of RQC activities provides insights into the mechanism and function of CAT tailing. <i>ELife</i> , 2017, 6, .	6.0	55
7	Listeria Phages Induce Cas9 Degradation to Protect Lysogenic Genomes. <i>Cell Host and Microbe</i> , 2020, 28, 31-40.e9.	11.0	54
8	Critical Anti-CRISPR Locus Repression by a Bi-functional Cas9 Inhibitor. <i>Cell Host and Microbe</i> , 2020, 28, 23-30.e5.	11.0	48