

Maryclare F Rollins

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

897
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

886
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure Reveals a Mechanism of CRISPR-RNA-Guided Nuclease Recruitment and Anti-CRISPR Viral Mimicry. <i>Molecular Cell</i> , 2019, 74, 132-142.e5.	9.7	79
2	Bacteriophage Cooperation Suppresses CRISPR-Cas3 and Cas9 Immunity. <i>Cell</i> , 2018, 174, 917-925.e10.	28.9	139
3	Cas1 and the Csy complex are opposing regulators of Cas2/3 nuclease activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5113-E5121.	7.1	74
4	Structure Reveals Mechanisms of Viral Suppressors that Intercept a CRISPR RNA-Guided Surveillance Complex. <i>Cell</i> , 2017, 169, 47-57.e11.	28.9	191
5	Mechanism of foreign DNA recognition by a CRISPR RNA-guided surveillance complex from <i>Pseudomonas aeruginosa</i> . <i>Nucleic Acids Research</i> , 2015, 43, 2216-2222.	14.5	86
6	Multiple mechanisms for CRISPR-Cas inhibition by anti-CRISPR proteins. <i>Nature</i> , 2015, 526, 136-139.	27.8	325