

Katelynn R Kazane

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8991921/publications.pdf>

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8
papers

1,039
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

2478
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancer connectome in primary human cells identifies target genes of disease-associated DNA elements. <i>Nature Genetics</i> , 2017, 49, 1602-1612.	21.4	419
2	Unbiased detection of CRISPR off-targets in vivo using DISCOVER-Seq. <i>Science</i> , 2019, 364, 286-289.	12.6	284
3	CRISPR-Cas9 genome editing in human cells occurs via the Fanconi anemia pathway. <i>Nature Genetics</i> , 2018, 50, 1132-1139.	21.4	187
4	Timed inhibition of CDC7 increases CRISPR-Cas9 mediated templated repair. <i>Nature Communications</i> , 2020, 11, 2109.	12.8	84
5	The Histone Chaperone FACT Induces Cas9 Multi-turnover Behavior and Modifies Genome Manipulation in Human Cells. <i>Molecular Cell</i> , 2020, 79, 221-233.e5.	9.7	28
6	CD8 T cells drive anorexia, dysbiosis, and blooms of a commensal with immunosuppressive potential after viral infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24998-25007.	7.1	10
7	U-insertion/deletion RNA editing multiprotein complexes and mitochondrial ribosomes in <i>Leishmania tarentolae</i> are located in antipodal nodes adjacent to the kinetoplast DNA. <i>Mitochondrion</i> , 2015, 25, 76-86.	3.4	7
8	Genome Sequences of Cluster K Mycobacteriophages Deby, LaterM, LilPharaoh, Paola, SgtBeansprout, and Sulley. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	3