

Sunghyun Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10861452/publications.pdf>

Version: 2024-02-01

6
papers

763
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

1298
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-read sequencing reveals intra-species tolerance of substantial structural variations and new subtelomere formation in <i>C. elegans</i> . <i>Genome Research</i> , 2019, 29, 1023-1035.	5.5	67
2	Web-based design and analysis tools for CRISPR base editing. <i>BMC Bioinformatics</i> , 2018, 19, 542.	2.6	127
3	CRISPR and Target-Specific DNA Endonucleases for Efficient DNA Knock-in in Eukaryotic Genomes. <i>Molecules and Cells</i> , 2018, 41, 943-952.	2.6	22
4	Highly efficient RNA-guided base editing in mouse embryos. <i>Nature Biotechnology</i> , 2017, 35, 435-437.	17.5	330
5	Digenome-seq web tool for profiling CRISPR specificity. <i>Nature Methods</i> , 2017, 14, 548-549.	19.0	31
6	Genome-wide target specificities of CRISPR-Cas9 nucleases revealed by multiplex Digenome-seq. <i>Genome Research</i> , 2016, 26, 406-415.	5.5	184