Kylie Standage-Beier

List of Publications by Year
in descending order

		1307594	1372567
10 papers	**215** citations	**7** h-index	**10** g-index
11 all docs	**11** docs citations	**11** times ranked	**275** citing authors

#	Article	IF	Citations
1	Targeted Large-Scale Deletion of Bacterial Genomes Using CRISPR-Nickases. ACS Synthetic Biology, 2015, 4, 1217-1225.	3.8	79
2	A transient reporter for editing enrichment (TREE) in human cells. Nucleic Acids Research, 2019, 47, e120-e120.	14.5	33
3	Prime Editing Guide RNA Design Automation Using PINE-CONE. ACS Synthetic Biology, 2021, 10, 422-427.	3.8	30
4	BIG-TREE: Base-Edited Isogenic hPSC Line Generation Using a Transient Reporter for Editing Enrichment. Stem Cell Reports, 2020, 14, 184-191.	4.8	18
5	Predictable control of RNA lifetime using engineered degradation-tuning RNAs. Nature Chemical Biology, 2021, 17, 828-836.	8.0	17
6	RNA-Guided Recombinase-Cas9 Fusion Targets Genomic DNA Deletion and Integration. CRISPR Journal, 2019, 2, 209-222.	2.9	14
7	A Cas9-mediated adenosine transient reporter enables enrichment of ABE-targeted cells. BMC Biology, 2020, 18, 193.	3.8	10
8	Cytosine and adenosine base editing in human pluripotent stem cells using transient reporters for editing enrichment. Nature Protocols, 2021, 16, 3596-3624.	12.0	7
9	Genome reprogramming for synthetic biology. Frontiers of Chemical Science and Engineering, 2017, 11, 37-45.	4.4	5
10	High Accuracy Base Calls in Nanopore Sequencing. , 2017, , .		0