

Sung Sun Yim

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

353
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

499
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust direct digital-to-biological data storage in living cells. <i>Nature Chemical Biology</i> , 2021, 17, 246-253.	8.0	51
2	High-Throughput Transcriptional Characterization of Regulatory Sequences from Bacterial Biosynthetic Gene Clusters. <i>ACS Synthetic Biology</i> , 2021, 10, 1859-1873.	3.8	6
3	Protecting Linear DNA Templates in Cell-Free Expression Systems from Diverse Bacteria. <i>ACS Synthetic Biology</i> , 2020, 9, 2851-2855.	3.8	24
4	Multiplex transcriptional characterizations across diverse bacterial species using cell-free systems. <i>Molecular Systems Biology</i> , 2019, 15, e8875.	7.2	54
5	Metagenomic mining of regulatory elements enables programmable species-selective gene expression. <i>Nature Methods</i> , 2018, 15, 323-329.	19.0	80
6	Multiplex recording of cellular events over time on CRISPR biological tape. <i>Science</i> , 2017, 358, 1457-1461.	12.6	137