

Carol A Gross

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5074689/publications.pdf>

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6
papers

496
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

870
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional biofilm colony growth supports a mutualism involving matrix and nutrient sharing. <i>ELife</i> , 2021, 10, .	6.0	14
2	Titrating gene expression using libraries of systematically attenuated CRISPR guide RNAs. <i>Nature Biotechnology</i> , 2020, 38, 355-364.	17.5	108
3	Enabling genetic analysis of diverse bacteria with Mobile-CRISPRi. <i>Nature Microbiology</i> , 2019, 4, 244-250.	13.3	163
4	Global analysis of translation termination in <i>E. coli</i> . <i>PLoS Genetics</i> , 2017, 13, e1006676.	3.5	47
5	Operon mRNAs are organized into ORF-centric structures that predict translation efficiency. <i>ELife</i> , 2017, 6, .	6.0	128
6	A Chemical-Genomic Screen of Neglected Antibiotics Reveals Illicit Transport of Kasugamycin and Blastcidin S. <i>PLoS Genetics</i> , 2016, 12, e1006124.	3.5	36