

Moran G Goren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1679536/publications.pdf>

Version: 2024-02-01

10
papers

845
citations

1039406

9
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

1149
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR adaptation biases explain preference for acquisition of foreign DNA. <i>Nature</i> , 2015, 520, 505-510.	13.7	346
2	Extending the Host Range of Bacteriophage Particles for DNA Transduction. <i>Molecular Cell</i> , 2017, 66, 721-728.e3.	4.5	127
3	Transfer of Carbapenem-Resistant Plasmid from <i>Klebsiella pneumoniae</i> ST258 to <i>Escherichia coli</i> in Patient. <i>Emerging Infectious Diseases</i> , 2010, 16, 1014-1017.	2.0	126
4	High-temperature protein G is essential for activity of the <i>Escherichia coli</i> clustered regularly interspaced short palindromic repeats (CRISPR)/Cas system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 20136-20141.	3.3	94
5	Experimental Definition of a Clustered Regularly Interspaced Short Palindromic Duplicon in <i>Escherichia coli</i> . <i>Journal of Molecular Biology</i> , 2012, 423, 14-16.	2.0	46
6	Carbapenem-Resistant KPC-2-Producing <i>Escherichia coli</i> in a Tel Aviv Medical Center, 2005 to 2008. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 2687-2691.	1.4	36
7	Repeat Size Determination by Two Molecular Rulers in the Type I-E CRISPR Array. <i>Cell Reports</i> , 2016, 16, 2811-2818.	2.9	27
8	Full shut-off of <i>Escherichia coli</i> RNA-polymerase by T7 phage requires a small phage-encoded DNA-binding protein. <i>Nucleic Acids Research</i> , 2017, 45, 7697-7707.	6.5	21
9	Programming Bacteriophages by Swapping Their Specificity Determinants. <i>Trends in Microbiology</i> , 2015, 23, 744-746.	3.5	14
10	A phage mechanism for selective nicking of dUMP-containing DNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	8