

Satomi Banno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5197563/publications.pdf>

Version: 2024-02-01

7
papers

1,359
citations

1307366

7
h-index

1719901

7
g-index

7
all docs

7
docs citations

7
times ranked

1807
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted nucleotide editing using hybrid prokaryotic and vertebrate adaptive immune systems. <i>Science</i> , 2016, 353, .	6.0	1,011
2	Deaminase-mediated multiplex genome editing in <i>Escherichia coli</i> . <i>Nature Microbiology</i> , 2018, 3, 423-429.	5.9	161
3	¹³ C-metabolic flux analysis for mevalonate-producing strain of <i>Escherichia coli</i> . <i>Journal of Bioscience and Bioengineering</i> , 2017, 123, 177-182.	1.1	48
4	Genome-Wide Single Nucleotide Polymorphism Typing Method for Identification of <i>Bacillus anthracis</i> Species and Strains among <i>B. cereus</i> Group Species. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2821-2829.	1.8	42
5	Targeting of the chemotaxis methyltransferase/deamidase CheB to the polar receptor-kinase cluster in an <i>Escherichia coli</i> cell. <i>Molecular Microbiology</i> , 2004, 53, 1051-1063.	1.2	35
6	Stabilization of Polar Localization of a Chemoreceptor via Its Covalent Modifications and Its Communication with a Different Chemoreceptor. <i>Journal of Bacteriology</i> , 2005, 187, 7647-7654.	1.0	33
7	Genomewide Screening for Novel Genetic Variations Associated with Ciprofloxacin Resistance in <i>Bacillus anthracis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 2787-2792.	1.4	29