

Tao Bi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10933136/publications.pdf>

Version: 2024-02-01

5
papers

297
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

405
citing authors

#	ARTICLE	IF	CITATIONS
1	In-cell production of a genetically-encoded library based on the $\hat{\text{I}}_3$ -defensin RTD-1 using a bacterial expression system. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 1212-1219.	3.0	16
2	Full Sequence Amino Acid Scanning of $\hat{\text{I}}_3$ -Defensin RTD-1 Yields a Potent Anthrax Lethal Factor Protease Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1916-1927.	6.4	24
3	Chemical and Biological Production of Cyclotides. <i>Advances in Botanical Research</i> , 2015, 76, 271-303.	1.1	27
4	Insights into the Molecular Flexibility of $\hat{\text{I}}_3$ -Defensins by NMR Relaxation Analysis. <i>Journal of Physical Chemistry B</i> , 2014, 118, 14257-14266.	2.6	22
5	In Vivo Activation of the p53 Tumor Suppressor Pathway by an Engineered Cyclotide. <i>Journal of the American Chemical Society</i> , 2013, 135, 11623-11633.	13.7	208