

Xin Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5712401/publications.pdf>

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7
papers

102
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphological profiling of tubercle bacilli identifies drug pathways of action. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 18744-18753.	7.1	27
2	Antitubercular Triazines: Optimization and Intrabacterial Metabolism. Cell Chemical Biology, 2020, 27, 172-185.e11.	5.2	22
3	A Preclinical Candidate Targeting Mycobacterium tuberculosis KasA. Cell Chemical Biology, 2020, 27, 560-570.e10.	5.2	20
4	Intrabacterial Metabolism Obscures the Successful Prediction of an InhA Inhibitor of <i>Mycobacterium tuberculosis</i> . ACS Infectious Diseases, 2019, 5, 2148-2163.	3.8	16
5	Bayesian Modeling and Intrabacterial Drug Metabolism Applied to Drug-Resistant <i>Staphylococcus aureus</i> . ACS Infectious Diseases, 2021, 7, 2508-2521.	3.8	8
6	Machine Learning Platform to Discover Novel Growth Inhibitors of <i>Neisseria gonorrhoeae</i> . Pharmaceutical Research, 2020, 37, 141.	3.5	7
7	<i>Rickettsia</i> Aglow: A Fluorescence Assay and Machine Learning Model to Identify Inhibitors of Intracellular Infection. ACS Infectious Diseases, 2022, 8, 1280-1290.	3.8	2