

Hua Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/373634/publications.pdf>

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4
papers

208
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosynthesis of the tunicamycin antibiotics proceeds via unique exo-glycal intermediates. Nature Chemistry, 2012, 4, 539-546.	13.6	79
2	Structures of DPAGT1 Explain Glycosylation Disease Mechanisms and Advance TB Antibiotic Design. Cell, 2018, 175, 1045-1058.e16.	28.9	67
3	An essential bifunctional enzyme in <i>Mycobacterium tuberculosis</i> for itaconate dissimilation and leucine catabolism. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15907-15913.	7.1	42
4	Analysis of the Tunicamycin Biosynthetic Gene Cluster of <i>Streptomyces chartreusis</i> Reveals New Insights into Tunicamycin Production and Immunity. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	19