

Sandra Misquith

List of Publications by Year in descending order

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6
papers

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citations

1937685

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1872680

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g-index

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docs citations

6
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69
citing authors

#	ARTICLE	IF	CITATIONS
1	Key amino acid residues in homoserine-acetyltransferase from <i>M. tuberculosis</i> give insight into the evolution of MetX family of enzymes – HAT, SAT and HST. <i>Biochimie</i> , 2021, 189, 13-25.	2.6	2
2	MetA (Rv3341) from <i>Mycobacterium tuberculosis</i> H37Rv strain exhibits substrate dependent dual role of transferase and hydrolase activity. <i>Biochimie</i> , 2020, 179, 113-126.	2.6	5
3	Substrate specificity determinants of class III nucleotidyl cyclases. <i>FEBS Journal</i> , 2016, 283, 3723-3738.	4.7	5
4	Autoinhibitory mechanism and activity-related structural changes in a mycobacterial adenylyl cyclase. <i>Journal of Structural Biology</i> , 2015, 190, 304-313.	2.8	4
5	Mutational Analysis Gives Insight into Substrate Preferences of a Nucleotidyl Cyclase from <i>Mycobacterium avium</i> . <i>PLoS ONE</i> , 2014, 9, e109358.	2.5	2
6	Cell surface receptor directed targeting of toxin to human malaria parasite, <i>Plasmodium falciparum</i> . <i>FEBS Letters</i> , 1996, 396, 57-61.	2.8	14