

Shiv K Sah-Teli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1093996/publications.pdf>

Version: 2024-02-01

5
papers

79
citations

2148532

4
h-index

2266119

5
g-index

5
all docs

5
docs citations

5
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression and analysis of the SAM-dependent RNA methyltransferase Rsm22 from <i>Saccharomyces cerevisiae</i> . <i>Acta Crystallographica Section D: Structural Biology</i> , 2021, 77, 840-853.	1.1	7
2	Insights into the stability and substrate specificity of the <i>E. coli</i> aerobic $\hat{1}^2$ -oxidation trifunctional enzyme complex. <i>Journal of Structural Biology</i> , 2020, 210, 107494.	1.3	10
3	Complementary substrate specificity and distinct quaternary assembly of the <i>Escherichia coli</i> aerobic and anaerobic $\hat{1}^2$ -oxidation trifunctional enzyme complexes. <i>Biochemical Journal</i> , 2019, 476, 1975-1994.	1.7	8
4	Structural enzymology binding studies of the peptide-substrate-binding domain of human collagen prolyl 4-hydroxylase (type I): High affinity peptides have a PxGP sequence motif. <i>Protein Science</i> , 2018, 27, 1692-1703.	3.1	12
5	Insights into mitochondrial fatty acid synthesis from the structure of heterotetrameric 3-ketoacyl-ACP reductase/3R-hydroxyacyl-CoA dehydrogenase. <i>Nature Communications</i> , 2014, 5, 4805.	5.8	42