

Shiv K Sah-Teli

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

37

citations

3

h-index

5

g-index

5

ext. papers

56

ext. citations

7.1

avg. IF

0.74

L-index

#	Paper	IF	Citations
5	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	5.5	0
4	Insights into the stability and substrate specificity of the E. coli aerobic β oxidation trifunctional enzyme complex. <i>Journal of Structural Biology</i> , 2020 , 210, 107494	3.4	4
3	Complementary substrate specificity and distinct quaternary assembly of the aerobic and anaerobic β oxidation trifunctional enzyme complexes. <i>Biochemical Journal</i> , 2019 , 476, 1975-1994	3.8	2
2	Structural enzymology binding studies of the peptide-substrate-binding domain of human collagen prolyl 4-hydroxylase (type-II): High affinity peptides have a PxGP sequence motif. <i>Protein Science</i> , 2018 , 27, 1692-1703	6.3	4
1	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	17.4	27