

Sagar M Patel

List of Publications by Year in descending order

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5
papers

80
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Disease variants of human ϵ -1-pyrroline-5-carboxylate reductase 2 (PYCR2). Archives of Biochemistry and Biophysics, 2021, 703, 108852.	3.0	9
2	Kinetics of human pyrroline-5-carboxylate reductase in l-thioproline metabolism. Amino Acids, 2021, 53, 1863-1874.	2.7	0
3	In crystallo screening for proline analog inhibitors of the proline cycle enzyme PYCR1. Journal of Biological Chemistry, 2020, 295, 18316-18327.	3.4	22
4	Cautionary Tale of Using Tris(alkyl)phosphine Reducing Agents with NAD ⁺ -Dependent Enzymes. Biochemistry, 2020, 59, 3285-3289.	2.5	7
5	Resolving the cofactor-binding site in the proline biosynthetic enzyme human pyrroline-5-carboxylate reductase 1. Journal of Biological Chemistry, 2017, 292, 7233-7243.	3.4	42