

Sarath Ramachandran

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

119
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for exploring the allosteric inhibition of human kidney type glutaminase. <i>Oncotarget</i> , 2016, 7, 57943-57954.	1.8	39
2	Building ubiquitination machineries: E3 ligase multi-subunit assembly and substrate targeting by PROTACs and molecular glues. <i>Current Opinion in Structural Biology</i> , 2021, 67, 110-119.	5.7	33
3	Structural insights into substrate recognition by the SOCS2 E3 ubiquitin ligase. <i>Nature Communications</i> , 2019, 10, 2534.	12.8	23
4	Dimeric Switch of Hakai-truncated Monomers during Substrate Recognition. <i>Journal of Biological Chemistry</i> , 2014, 289, 25611-25623.	3.4	12
5	Structural basis of mapping the spontaneous mutations with 5-fluorouracil in uracil phosphoribosyltransferase from <i>Mycobacterium tuberculosis</i> . <i>Biochemical and Biophysical Research Communications</i> , 2015, 467, 577-582.	2.1	7
6	Structure and mapping of spontaneous mutational sites of PyrR from <i>Mycobacterium tuberculosis</i> . <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 409-415.	2.1	5