

Sergi Roda

List of Publications by Year in descending order

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4
papers

47
citations

1937685
4
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2272923
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4
all docs

4
docs citations

4
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Computationally Driven Rational Design of Substrate Promiscuity on Serine Ester Hydrolases. ACS Catalysis, 2021, 11, 3590-3601.	11.2	17
2	Structural-Based Modeling in Protein Engineering. A Must Do. Journal of Physical Chemistry B, 2021, 125, 6491-6500.	2.6	11
3	aquaPELE: A Monte Carlo-Based Algorithm to Sample the Effects of Buried Water Molecules in Proteins. Journal of Chemical Theory and Computation, 2020, 16, 7655-7670.	5.3	8
4	Mapping enzyme-substrate interactions: its potential to study the mechanism of enzymes. Advances in Protein Chemistry and Structural Biology, 2020, 122, 1-31.	2.3	11