

Elisa Donati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/992150/publications.pdf>

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4
papers

49
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	The Catalytic Mechanism of DNA and RNA Polymerases. ACS Catalysis, 2018, 8, 11103-11118.	11.2	25
2	Recruiting Mechanism and Functional Role of a Third Metal Ion in the Enzymatic Activity of 5â€™ Structure-Specific Nucleases. Journal of the American Chemical Society, 2020, 142, 2823-2834.	13.7	13
3	Computational investigations of polymerase enzymes: Structure, function, inhibition, and biotechnology. Wiley Interdisciplinary Reviews: Computational Molecular Science, 2021, 11, e1534.	14.6	10
4	Molecular Mechanism of Phosphate Steering for DNA Binding, Cleavage Localization, and Substrate Release in Nucleases. ACS Catalysis, 2021, 11, 13244-13254.	11.2	1