

Pablo Alcázar

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

569
citations

1478505

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1720034

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9
all docs

9
docs citations

9
times ranked

832
citing authors

#	ARTICLE	IF	CITATIONS
1	PSTPIP1-LYP phosphatase interaction: structural basis and implications for autoinflammatory disorders. Cellular and Molecular Life Sciences, 2022, 79, 131.	5.4	6
2	FANCD2â€FANCI is a clamp stabilized on DNA by monoubiquitination of FANCD2 during DNA repair. Nature Structural and Molecular Biology, 2020, 27, 240-248.	8.2	80
3	Structure of the Fanconi anaemia monoubiquitin ligase complex. Nature, 2019, 575, 234-237.	27.8	80
4	Conformational Activation Promotes CRISPR-Cas12a Catalysis and Resetting of the Endonuclease Activity. Cell, 2018, 175, 1856-1871.e21.	28.9	167
5	Structure of the Cpf1 endonuclease R-loop complex after target DNA cleavage. Nature, 2017, 546, 559-563.	27.8	170
6	Class 2 CRISPRâ€Cas RNA-guided endonucleases: Swiss Army knives of genome editing. Nature Structural and Molecular Biology, 2017, 24, 882-892.	8.2	55
7	Assembly of <i>Francisella novicida</i> Cpf1 endonuclease in complex with guide RNA and target DNA. Acta Crystallographica Section F, Structural Biology Communications, 2017, 73, 409-415.	0.8	6