

StÃ©phanie Marsin

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

244
citations

1307366

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1474057

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11
all docs

11
docs citations

11
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	A Two-Protein Strategy for the Functional Loading of a Cellular Replicative DNA Helicase. <i>Molecular Cell</i> , 2003, 11, 1009-1020.	4.5	122
2	Following transforming DNA in <i>Helicobacter pylori</i> from uptake to expression. <i>Molecular Microbiology</i> , 2016, 101, 1039-1053.	1.2	25
3	A peptide of a type I toxin-antitoxin system induces <i>Helicobacter pylori</i> morphological transformation from spiral shape to coccoids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 31398-31409.	3.3	24
4	The nuclease activities of both the <i>S</i> domain and an additional <i>LDLK</i> motif are required for an efficient anti-recombination function of <i>Helicobacter pylori</i> MutS2. <i>Molecular Microbiology</i> , 2015, 96, 1240-1256.	1.2	19
5	Study of the DnaB:DciA interplay reveals insights into the primary mode of loading of the bacterial replicative helicase. <i>Nucleic Acids Research</i> , 2021, 49, 6569-6586.	6.5	18
6	Identification of the periplasmic DNA receptor for natural transformation of <i>Helicobacter pylori</i> . <i>Nature Communications</i> , 2019, 10, 5357.	5.8	17
7	Structural ensemble and biological activity of DciA intrinsically disordered region. <i>Journal of Structural Biology</i> , 2020, 212, 107573.	1.3	11
8	ComFC mediates transport and handling of single-stranded DNA during natural transformation. <i>Nature Communications</i> , 2022, 13, 1961.	5.8	5
9	The apo form of the <i>Vibrio cholerae</i> replicative helicase <i>DnaB</i> is a labile and inactive planar trimer of dimers. <i>FEBS Letters</i> , 2022, , .	1.3	2