Julian Stingele

List of Publications by Year
in descending order

14	969	932766 10	1125271 13
papers	citations	h-index	g-index

14	14	14	1041
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A DNA-Dependent Protease Involved in DNA-Protein Crosslink Repair. Cell, 2014, 158, 327-338.	13.5	218
2	Mechanisms of DNAâ€“protein crosslink repair. Nature Reviews Molecular Cell Biology, 2017, 18, 563-573.	16.1	208
3	Mechanism and Regulation of DNA-Protein Crosslink Repair by the DNA-Dependent Metalloprotease SPRTN. Molecular Cell, 2016, 64, 688-703.	4.5	189
4	DNAâ€“protein crosslink repair: proteases as DNA repair enzymes. Trends in Biochemical Sciences, 2015, 40, 67-71.	3.7	81
5	DNAâ€“protein crosslink repair. Nature Reviews Molecular Cell Biology, 2015, 16, 455-460.	16.1	75
6	The Yeast E4 Ubiquitin Ligase Ufd2 Interacts with the Ubiquitin-like Domains of Rad23 and Dsk2 via a Novel and Distinct Ubiquitin-like Binding Domain. Journal of Biological Chemistry, 2010, 285, 20390-20398.	1.6	42
7	mTORC1 activity is supported by spatial association with focal adhesions. Journal of Cell Biology, 2021, 220, .	2.3	41
8	DNA Structure-Specific Cleavage of DNA-Protein Crosslinks by the SPRTN Protease. Molecular Cell, 2020, 80, 102-113.e6.	4.5	39
9	DNAâ€“Protein Crosslinks and Their Resolution. Annual Review of Biochemistry, 2022, 91, 157-181.	5.0	34
10	A ubiquitin switch controls autocatalytic inactivation of the DNAâ€“protein crosslink repair protease SPRTN. Nucleic Acids Research, 2021, 49, 902-915.	6.5	20
11	Function and evolution of the DNA-protein crosslink proteases Wss1 and SPRTN. DNA Repair, 2020, 88, 102822.	1.3	15
12	Protein-oligonucleotide conjugates as model substrates for DNA-protein crosslink repair proteases. STAR Protocols, 2021, 2, 100591.	0.5	4
13	Releasing the trap: How the segregase p97 extracts PARP1 from chromatin. Molecular Cell, 2022, 82, 889-890.	4.5	2
14	Surface Plasmon Resonance to Measure Interactions of UbFs with Their Binding Partners. Methods in Molecular Biology, 2012, 832, 263-277.	0.4	1