

Ivan Psakhye

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,538
citations

840119

11
h-index

1199166

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all docs

13
docs citations

13
times ranked

4885
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein Group Modification and Synergy in the SUMO Pathway as Exemplified in DNA Repair. <i>Cell</i> , 2012, 151, 807-820.	13.5	404
2	Ferri-liposomes as an MRI-visible drug-delivery system for targeting tumours and their microenvironment. <i>Nature Nanotechnology</i> , 2011, 6, 594-602.	15.6	358
3	Autophagic Clearance of PolyQ Proteins Mediated by Ubiquitin-Atg8 Adaptors of the Conserved CUET Protein Family. <i>Cell</i> , 2014, 158, 549-563.	13.5	285
4	Control of Nuclear Activities by Substrate-Selective and Protein-Group SUMOylation. <i>Annual Review of Genetics</i> , 2013, 47, 167-186.	3.2	214
5	DNA damage tolerance. <i>Current Opinion in Cell Biology</i> , 2016, 40, 137-144.	2.6	67
6	DNA bending facilitates the error-free DNA damage tolerance pathway and upholds genome integrity. <i>EMBO Journal</i> , 2014, 33, 327-340.	3.5	59
7	A new class of ubiquitin-Atg8 receptors involved in selective autophagy and polyQ protein clearance. <i>Autophagy</i> , 2014, 10, 2381-2382.	4.3	43
8	SUMO-Chain-Regulated Proteasomal Degradation Timing Exemplified in DNA Replication Initiation. <i>Molecular Cell</i> , 2019, 76, 632-645.e6.	4.5	39
9	Failed mitochondrial import and impaired proteostasis trigger SUMOylation of mitochondrial proteins. <i>Journal of Biological Chemistry</i> , 2018, 293, 599-609.	1.6	20
10	Identification of Substrates of Protein-Group SUMOylation. <i>Methods in Molecular Biology</i> , 2016, 1475, 219-231.	0.4	17
11	Vertebrate CTF18 and DDX11 essential function in cohesion is bypassed by preventing WAPL-mediated cohesin release. <i>Genes and Development</i> , 2021, 35, 1368-1382.	2.7	16
12	SMC complexes are guarded by the SUMO protease Ulp2 against SUMO-chain-mediated turnover. <i>Cell Reports</i> , 2021, 36, 109485.	2.9	15