

Tatiana A Soboleva

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

889
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1323
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient system for high-level expression and easy purification of authentic recombinant proteins. <i>Protein Science</i> , 2004, 13, 1331-1339.	7.6	266
2	Using Deubiquitylating Enzymes as Research Tools. <i>Methods in Enzymology</i> , 2005, 398, 540-554.	1.0	114
3	Histone H2A.Z inheritance during the cell cycle and its impact on promoter organization and dynamics. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 1076-1083.	8.2	97
4	A unique H2A histone variant occupies the transcriptional start site of active genes. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 25-30.	8.2	91
5	Histone variants at the transcription start-site. <i>Trends in Genetics</i> , 2014, 30, 199-209.	6.7	55
6	Deubiquitinating Enzymes: Their Functions and Substrate Specificity. <i>Current Protein and Peptide Science</i> , 2004, 5, 191-200.	1.4	54
7	A new link between transcriptional initiation and pre-mRNA splicing: The RNA binding histone variant H2A.B. <i>PLoS Genetics</i> , 2017, 13, e1006633.	3.5	42
8	Nuclear-Cytoplasmic Shuttling of the Oncogenic Mouse UNP/USP4 Deubiquitylating Enzyme. <i>Journal of Biological Chemistry</i> , 2005, 280, 745-752.	3.4	40
9	SLY regulates genes involved in chromatin remodeling and interacts with TBL1XR1 during sperm differentiation. <i>Cell Death and Differentiation</i> , 2017, 24, 1029-1044.	11.2	39
10	Gene editing of the multi-copy H2A.B gene and its importance for fertility. <i>Genome Biology</i> , 2019, 20, 23.	8.8	29
11	Histone variant selectivity at the transcription start site: H2A.Z or H2A.Lap1. <i>Nucleus</i> , 2013, 4, 431-437.	2.2	24
12	Short Histone H2A Variants: Small in Stature but not in Function. <i>Cells</i> , 2020, 9, 867.	4.1	18
13	Clarification of the role of N-glycans on the common β 2-subunit of the human IL-3, IL-5 and GM-CSF receptors and the murine IL-3 β 2-receptor in ligand-binding and receptor activation. <i>Cytokine</i> , 2008, 42, 234-242.	3.2	11
14	H2A.B is a cancer/testis factor involved in the activation of ribosome biogenesis in Hodgkin lymphoma. <i>EMBO Reports</i> , 2021, 22, e52462.	4.5	8
15	RChIP-Seq: Chromatin-Associated RNA Sequencing in Developmentally Staged Mouse Testes. <i>Methods in Molecular Biology</i> , 2018, 1832, 169-184.	0.9	1