

Yohei Niikura

List of Publications by Year in descending order

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17
papers

427
citations

933447

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996975

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g-index

17
all docs

17
docs citations

17
times ranked

545
citing authors

#	ARTICLE	IF	CITATIONS
1	BUB1 mediation of caspase-independent mitotic death determines cell fate. <i>Journal of Cell Biology</i> , 2007, 178, 283-296.	5.2	97
2	CENP-A K124 Ubiquitylation Is Required for CENP-A Deposition at the Centromere. <i>Developmental Cell</i> , 2015, 32, 589-603.	7.0	92
3	Solution Structure of the Oxidized Fe7S8 Ferredoxin from the Thermophilic Bacterium <i>Bacillus schlegelii</i> by 1H NMR Spectroscopy. <i>Biochemistry</i> , 1998, 37, 9812-9826.	2.5	48
4	Structural and Dynamical Properties of a Partially Unfolded Fe4S4 Protein: A Role of the Cofactor in Protein Folding. <i>Biochemistry</i> , 1999, 38, 4669-4680.	2.5	38
5	Caspase-independent mitotic death (CIMD). <i>Cell Cycle</i> , 2008, 7, 1001-1005.	2.6	38
6	CENP-A Ubiquitylation Is Inherited through Dimerization between Cell Divisions. <i>Cell Reports</i> , 2016, 15, 61-76.	6.4	24
7	Identification of a Novel Splice Variant: Human SGT1B (SUGT1B)*. <i>DNA Sequence</i> , 2003, 14, 436-441.	0.7	18
8	CENP-A Ubiquitylation Is Required for CENP-A Deposition at the Centromere. <i>Developmental Cell</i> , 2017, 40, 7-8.	7.0	17
9	CENP-A Ubiquitylation Is Indispensable to Cell Viability. <i>Developmental Cell</i> , 2019, 50, 683-689.e6.	7.0	14
10	SGT1-HSP90 complex is required for CENP-A deposition at centromeres. <i>Cell Cycle</i> , 2017, 16, 1683-1694.	2.6	12
11	Model-free analysis of a thermophilic Fe7S8 protein compared with a mesophilic Fe4S4 protein. <i>Proteins: Structure, Function and Bioinformatics</i> , 2000, 41, 75-85.	2.6	10
12	CENP-A Ubiquitylation Contributes to Maintaining the Chromosomal Location of the Centromere. <i>Molecules</i> , 2019, 24, 402.	3.8	8
13	The inheritance of centromere identity. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1188226.	0.7	5
14	Immunofluorescence Analysis of Endogenous and Exogenous Centromere-kinetochore Proteins. <i>Journal of Visualized Experiments</i> , 2016, , e53732.	0.3	3
15	Functions of SGT1, a Co-chaperone. <i>Heat Shock Proteins</i> , 2019, , 317-370.	0.2	3
16	E3 Ligase for CENP-A (Part 1). <i>Biochemistry</i> , 0, , .	1.2	0
17	E3 Ligase for CENP-A (Part 2). <i>Biochemistry</i> , 0, , .	1.2	0