

CITATION REPORT

List of articles citing

The ARF tumor suppressor prevents chromosomal instability and ensures mitotic checkpoint fidelity through regulation of Aurora B

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Molecular Biology of the Cell, 2014, 25, 2761-73.

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#	Paper	IF	Citations
23	Functionality of the chromosomal passenger complex in cancer. <i>Biochemical Society Transactions</i> , 2015 , 43, 23-32	5.1	24
22	Histone H3.3 maintains genome integrity during mammalian development. <i>Genes and Development</i> , 2015 , 29, 1377-92	12.6	101
21	TRIM28 Is an E3 Ligase for ARF-Mediated NPM1/B23 SUMOylation That Represses Centrosome Amplification. <i>Molecular and Cellular Biology</i> , 2015 , 35, 2851-63	4.8	24
20	A role of WT1 in cell division and genomic stability. <i>Cell Cycle</i> , 2015 , 14, 1358-64	4.7	17
19	Chromosomal instability: A common feature and a therapeutic target of cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2016 , 1866, 64-75	11.2	45
18	A fine balancing act: A delicate kinase-phosphatase equilibrium that protects against chromosomal instability and cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2018 , 96, 148-156	5.6	13
17	Downregulation of BIRC5 inhibits the migration and invasion of esophageal cancer cells by interacting with the PI3K/Akt signaling pathway. <i>Oncology Letters</i> , 2018 , 16, 3373-3379	2.6	22
16	Dual Role of the Alternative Reading Frame ARF Protein in Cancer. <i>Biomolecules</i> , 2019 , 9,	5.9	17
15	Proliferation of aneuploid cells induced by CENP-E depletion is counteracted by the p14 tumor suppressor. <i>Molecular Genetics and Genomics</i> , 2019 , 294, 149-158	3.1	3
14	MAP9 Loss Triggers Chromosomal Instability, Initiates Colorectal Tumorigenesis, and Is Associated with Poor Survival of Patients with Colorectal Cancer. <i>Clinical Cancer Research</i> , 2020 , 26, 746-757	12.9	6
13	P14: The Absence that Makes the Difference. <i>Genes</i> , 2020 , 11,	4.2	2
12	Co-regulation of the antagonistic RepoMan:Aurora-B pair in proliferating cells. <i>Molecular Biology of the Cell</i> , 2020 , 31, 419-438	3.5	5
11	An RB-Condensin II Complex Mediates Long-Range Chromosome Interactions and Influences Expression at Divergently Paired Genes. <i>Molecular and Cellular Biology</i> , 2020 , 40,	4.8	3
10	p53 Is Not Required for High CIN to Induce Tumor Suppression. <i>Molecular Cancer Research</i> , 2021 , 19, 112-123	6.6	3
9	Dicer promotes genome stability via the bromodomain transcriptional co-activator Brd4.		
8	The Yin and Yang-Like Clinical Implications of the Gene Cluster in Acute Lymphoblastic Leukemia. <i>Genes</i> , 2021 , 12,	4.2	4
7	Mechanisms of TP53 Pathway Inactivation in Embryonic and Somatic Cells-Relevance for Understanding (Germ Cell) Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5

6	Losing DNA methylation at repetitive elements and breaking bad. <i>Epigenetics and Chromatin</i> , 2021 , 14, 25	5.8	10
5	The spindle assembly checkpoint and speciation. <i>PeerJ</i> , 2020 , 8, e9073	3.1	0
4	The Short N-Terminal Repeats of Transcription Termination Factor 1 Contain Semi-Redundant Nucleolar Localization Signals and P19-ARF Tumor Suppressor Binding Sites. <i>Yale Journal of Biology and Medicine</i> , 2019 , 92, 385-396	2.4	0
3	Dicer promotes genome stability via the bromodomain transcriptional co-activator BRD4.. <i>Nature Communications</i> , 2022 , 13, 1001	17.4	0
2	Inactivation of RB1 , CDKN2A , and TP53 have distinct effects on genomic stability at side-by-side comparison in karyotypically normal cells.		0
1	Increased Aurora B expression reduces substrate phosphorylation and induces chromosomal instability. 10,		1