Licio Collavin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Long non-coding antisense RNA controls Uchl1 translation through an embedded SINEB2 repeat. Nature, 2012, 491, 454-457.	27.8	881
2	Mutant p53 as a guardian of the cancer cell. Cell Death and Differentiation, 2019, 26, 199-212.	11.2	523
3	Intragenic Enhancers Act as Alternative Promoters. Molecular Cell, 2012, 45, 447-458.	9.7	237
4	The rebel angel: mutant p53 as the driving oncogene in breast cancer. Carcinogenesis, 2012, 33, 2007-2017.	2.8	236
5	p53-family proteins and their regulators: hubs and spokes in tumor suppression. Cell Death and Differentiation, 2010, 17, 901-911.	11.2	196
6	Mutant p53 Reprograms TNF Signaling in Cancer Cells through Interaction with the Tumor Suppressor DAB2IP. Molecular Cell, 2014, 56, 617-629.	9.7	136
7	A proline-rich motif in p53 is required for transactivation- independent growth arrest as induced by Gas1. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 4675-4680.	7.1	88
8	A novel p53-inducible gene coding for a microtubule-localized protein with G2-phase-specific expression. EMBO Journal, 1998, 17, 5015-5025.	7.8	81
9	Structure, function, and chromosome mapping of the growth-suppressing human homologue of the murine gas1 gene Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 1848-1852.	7.1	73
10	The secreted Frizzled-related protein Sizzled functions as a negative feedback regulator of extreme ventral mesoderm. Development (Cambridge), 2003, 130, 805-816.	2.5	67
11	Modification of the erythroid transcription factor GATA-1 by SUMO-1. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 8870-8875.	7.1	61
12	The Transcriptional Repressor hDaxx Potentiates p53-dependent Apoptosis. Journal of Biological Chemistry, 2004, 279, 48013-48023.	3.4	61
13	A genome-scale protein interaction profile of <i>Drosophila</i> p53 uncovers additional nodes of the human p53 network. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 6322-6327.	7.1	61
14	Mutant p53 improves cancer cells' resistance to endoplasmic reticulum stress by sustaining activation of the UPR regulator ATF6. Oncogene, 2019, 38, 6184-6195.	5.9	56
15	Mutant p53 induces Golgi tubulo-vesiculation driving a prometastatic secretome. Nature Communications, 2020, 11, 3945.	12.8	52
16	Parkinson's Disease DJ-1 L166P Alters rRNA Biogenesis by Exclusion of TTRAP from the Nucleolus and Sequestration into Cytoplasmic Aggregates via TRAF6. PLoS ONE, 2012, 7, e35051.	2.5	51
17	wt p53 dependent expression of a membrane-associated isoform of adenylate kinase. Oncogene, 1999, 18, 5879-5888.	5.9	50
18	Block one, unleash a hundred. Mechanisms of DAB2IP inactivation in cancer. Cell Death and Differentiation, 2017, 24, 15-25.	11.2	50

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19	hGTSE-1 Expression Stimulates Cytoplasmic Localization of p53. Journal of Biological Chemistry, 2004, 279, 11744-11752.	3.4	44
20	CEP89 is required for mitochondrial metabolism and neuronal function in man and fly. Human Molecular Genetics, 2013, 22, 3138-3151.	2.9	38
21	Mutant p53 potentiates the oncogenic effects of insulin by inhibiting the tumor suppressor DAB2IP. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 7623-7628.	7.1	38
22	TIM4 expression by dendritic cells mediates uptake of tumor-associated antigens and anti-tumor responses. Nature Communications, 2021, 12, 2237.	12.8	35
23	p73 as a Pharmaceutical Target for Cancer Therapy. Current Pharmaceutical Design, 2011, 17, 578-590.	1.9	33
24	Cell-autonomous and cell non-autonomous downregulation of tumor suppressor DAB2IP by microRNA-149-3p promotes aggressiveness of cancer cells. Cell Death and Differentiation, 2018, 25, 1224-1238.	11.2	33
25	Modification of Drosophila p53 by SUMO Modulates Its Transactivation and Pro-apoptotic Functions. Journal of Biological Chemistry, 2008, 283, 20848-20856.	3.4	32
26	Cloning, chromosome mapping and functional characterization of a human homologue of murine Gtse-1 (B99) gene. Gene, 2000, 254, 229-236.	2.2	31
27	Cell-cycle regulation of the p53-inducible gene B99. FEBS Letters, 2000, 481, 57-62.	2.8	28
28	The PML nuclear bodies-associated protein TTRAP regulates ribosome biogenesis in nucleolar cavities upon proteasome inhibition. Cell Death and Differentiation, 2012, 19, 488-500.	11.2	25
29	cDNA Characterization and Chromosome Mapping of the Human GAS2 Gene. Genomics, 1998, 48, 265-269.	2.9	17
30	Complexes formed by mutant p53 and their roles in breast cancer. Breast Cancer: Targets and Therapy, 2018, Volume 10, 101-112.	1.8	14
31	The evolutionary conserved gene C16orf35 encodes a nucleo-cytoplasmic protein that interacts with p73. Biochemical and Biophysical Research Communications, 2009, 388, 428-433.	2.1	11
32	KeePin' the p53 family in good shape. Cell Cycle, 2004, 3, 905-11.	2.6	11
33	miR-331-3p is involved in glucocorticoid resistance reversion by rapamycin through suppression of the MAPK signaling pathway. Cancer Chemotherapy and Pharmacology, 2020, 86, 361-374.	2.3	7
34	Cutting the Brakes on Ras—Cytoplasmic GAPs as Targets of Inactivation in Cancer. Cancers, 2020, 12, 3066.	3.7	6
35	Cytoplasmic gain-of-function mutant p53 contributes to inflammation-associated cancer. Molecular and Cellular Oncology, 2015, 2, e1002719.	0.7	2
36	A mechanism for cell non-autonomous inactivation of the tumor suppressor DAB2IP. Oncoscience, 2018. 5, 177-178.	2.2	1