Fulvio Chiacchiera

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	Tet Proteins Connect the O-Linked N-acetylglucosamine Transferase Ogt to Chromatin in Embryonic Stem Cells. Molecular Cell, 2013, 49, 645-656.	9.7	285
3	The AMPK-FoxO3A axis as a target for cancer treatment. Cell Cycle, 2010, 9, 1091-1096.	2.6	154
4	p38α blockade inhibits colorectal cancer growth in vivo by inducing a switch from HIF1α- to FoxO-dependent transcription. Cell Death and Differentiation, 2009, 16, 1203-1214.	11.2	111
5	Polycomb Complex PRC1 Preserves Intestinal Stem Cell Identity by Sustaining Wnt/β-Catenin Transcriptional Activity. Cell Stem Cell, 2016, 18, 91-103.	11.1	97
6	A novel AMPK-dependent FoxO3A-SIRT3 intramitochondrial complex sensing glucose levels. Cellular and Molecular Life Sciences, 2013, 70, 2015-2029.	5.4	85
7	<scp>PRC</scp> 2 preserves intestinal progenitors and restricts secretory lineage commitment. EMBO Journal, 2016, 35, 2301-2314.	7.8	78
8	Inhibition of p38α unveils an AMPK-FoxO3A axis linking autophagy to cancer-specific metabolism. Autophagy, 2009, 5, 1030-1033.	9.1	72
9	Antisense transcription at the TRPM2 locus as a novel prognostic marker and therapeutic target in prostate cancer. Oncogene, 2015, 34, 2094-2102.	5.9	72
10	Cooperation Between MYC and β atenin in Liver Tumorigenesis Requires Yap/Taz. Hepatology, 2020, 72, 1430-1443.	7.3	51
11	Blocking p38/ERK crosstalk affects colorectal cancer growth by inducing apoptosis in vitro and in preclinical mouse models. Cancer Letters, 2012, 324, 98-108.	7.2	41
12	Signal-dependent regulation of gene expression as a target for cancer treatment: Inhibiting p38α in colorectal tumors. Cancer Letters, 2008, 265, 16-26.	7.2	39
13	p38α Is Required for Ovarian Cancer Cell Metabolism and Survival. International Journal of Gynecological Cancer, 2010, 20, 203-211.	2.5	34
14	Modification of Drosophila p53 by SUMO Modulates Its Transactivation and Pro-apoptotic Functions. Journal of Biological Chemistry, 2008, 283, 20848-20856.	3.4	32
15	Epigenetic methylations and their connections with metabolism. Cellular and Molecular Life Sciences, 2013, 70, 1495-1508.	5.4	30
16	Prdm16-mediated H3K9 methylation controls fibro-adipogenic progenitors identity during skeletal muscle repair. Science Advances, 2021, 7, .	10.3	30
17	Expression-profiling of apoptosis induced by ablation of the long ncRNA TRPM2-AS in prostate cancer cell. Genomics Data, 2015, 3, 4-5.	1.3	25
18	Loss of PRC1 activity in different stem cell compartments activates a common transcriptional program with cell type–dependent outcomes. Science Advances, 2019, 5, eaav1594.	10.3	20

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19	Maintenance of leukemic cell identity by the activity of the Polycomb complex PRC1 in mice. Science Advances, 2016, 2, e1600972.	10.3	18
20	DNA damage-activated ABL-MyoD signaling contributes to DNA repair in skeletal myoblasts. Cell Death and Differentiation, 2013, 20, 1664-1674.	11.2	16
21	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
22	Control of adult intestinal identity by the Polycomb repressive machinery. Cell Cycle, 2017, 16, 243-244.	2.6	11
23	ARTD10/PARP10 Induces ADP-Ribosylation of GAPDH and Recruits GAPDH into Cytosolic Membrane-Free Cell Bodies When Overexpressed in Mammalian Cells. Challenges, 2018, 9, 22.	1.7	5
24	Chapter 15 Signal-Dependent Control of Autophagy-Related Gene Expression. Methods in Enzymology, 2009, 453, 305-324.	1.0	4
25	Editorial: Epigenetic Regulation of Stem Cell Plasticity in Tissue Regeneration and Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 82.	3.7	4
26	Transcriptional and Epigenetic Mechanisms Controlling Intestinal Cell Fate. , 2019, , 259-286.		1
27	In vivoandin vitroexperimental analysis of lens epithelium differentiative capacity inXenopus laevis. Italian Journal of Zoology, 2004, 71, 181-189.	0.6	0