

Bruno Perillo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,555
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

3920
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS in cancer therapy: the bright side of the moon. <i>Experimental and Molecular Medicine</i> , 2020, 52, 192-203.	7.7	1,260
2	DNA Oxidation as Triggered by H3K9me2 Demethylation Drives Estrogen-Induced Gene Expression. <i>Science</i> , 2008, 319, 202-206.	12.6	469
3	17 β -Estradiol Inhibits Apoptosis in MCF-7 Cells, Inducing <i>bcl-2</i> Expression via Two Estrogen-Responsive Elements Present in the Coding Sequence. <i>Molecular and Cellular Biology</i> , 2000, 20, 2890-2901.	2.3	317
4	Estrogens and Progesterone Promote Persistent CCND1 Gene Activation during G1 by Inducing Transcriptional Derepression via c-Jun /c-Fos /Estrogen Receptor (Progesterone Receptor) Complex Assembly to a Distal Regulatory Element and Recruitment of Cyclin D1 to Its Own Gene Promoter. <i>Molecular and Cellular Biology</i> , 2004, 24, 7260-7274.	2.3	154
5	LSD1: more than demethylation of histone lysine residues. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1936-1947.	7.7	81
6	Chromatin and DNA methylation dynamics during retinoic acid-induced RET gene transcriptional activation in neuroblastoma cells. <i>Nucleic Acids Research</i> , 2011, 39, 1993-2006.	14.5	54
7	Mechanism of retinoic acid-induced transcription: histone code, DNA oxidation and formation of chromatin loops. <i>Nucleic Acids Research</i> , 2014, 42, 11040-11055.	14.5	45
8	Estrogen Receptors in Epithelial-Mesenchymal Transition of Prostate Cancer. <i>Cancers</i> , 2019, 11, 1418.	3.7	45
9	Regulation of 3-Hydroxy-3-methylglutaryl Coenzyme A Reductase Gene Expression in FRTL-5 Cells. <i>Journal of Biological Chemistry</i> , 1995, 270, 15231-15236.	3.4	31
10	Retinoic acid impairs estrogen signaling in breast cancer cells by interfering with activation of LSD1 via PKA. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2013, 1829, 480-486.	1.9	22
11	Nuclear receptor-induced transcription is driven by spatially and timely restricted waves of ROS. <i>Nucleus</i> , 2014, 5, 482-491.	2.2	20
12	Phosphorylation of H3 serine 10 by IKK α governs cyclical production of ROS in estrogen-induced transcription and ensures DNA wholeness. <i>Cell Death and Differentiation</i> , 2014, 21, 1503-1503.	11.2	16
13	Communication between cells: exosomes as a delivery system in prostate cancer. <i>Cell Communication and Signaling</i> , 2021, 19, 110.	6.5	16
14	Regulation of 3-Hydroxy-3-methylglutaryl Coenzyme A Reductase Gene Expression in FRTL-5 Cells. <i>Journal of Biological Chemistry</i> , 1995, 270, 15237-15241.	3.4	11
15	Highlighting chromosome loops in DNA-picked chromatin (DPC). <i>Epigenetics</i> , 2011, 6, 979-986.	2.7	9
16	Acetylation/methylation at lysine 9 in histone H3 as a mark of nucleosome asymmetry in human somatic breast cells. <i>Cell Death Discovery</i> , 2020, 6, 39.	4.7	3
17	Exploiting the mechanism of estrogen-induced transcription to fight breast cancer. <i>Experimental and Molecular Medicine</i> , 2021, 53, 1205-1206.	7.7	1
18	Analysis of Histone Posttranslational Modifications in the Control of Chromatin Plasticity Observed at Estrogen-Responsive Sites in Human Breast Cancer Cells. <i>Methods in Molecular Biology</i> , 2014, 1204, 59-69.	0.9	1