Venturina Stagni

List of Publications by Year
in descending order

24 papers	940 citations	471509 17 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	2004 citing authors

#	Article	IF	Citations
1	Targeting the DNA Damage Response to Overcome Cancer Drug Resistance in Glioblastoma. International Journal of Molecular Sciences, 2020, 21, 4910.	4.1	45
2	Targeting breast cancer stem-like cells using chloroquine encapsulated by a triphenylphosphonium-functionalized hyperbranched polymer. International Journal of Pharmaceutics, 2020, 585, 119465.	5.2	17
3	ATM Kinase-Dependent Regulation of Autophagy: A Key Player in Senescence?. Frontiers in Cell and Developmental Biology, 2020, 8, 599048.	3.7	25
4	Axitinib exposure triggers endothelial cells senescence through ROS accumulation and ATM activation. Oncogene, 2019, 38, 5413-5424.	5.9	28
5	Caspase-8: A Novel Target to Overcome Resistance to Chemotherapy in Glioblastoma. International Journal of Molecular Sciences, 2018, 19, 3798.	4.1	35
6	Ataxia-Telangiectasia Mutated Kinase in the Control of Oxidative Stress, Mitochondria, and Autophagy in Cancer: A Maestro With a Large Orchestra. Frontiers in Oncology, 2018, 8, 73.	2.8	41
7	ATM kinase sustains breast cancer stem-like cells by promoting ATG4C expression and autophagy. Oncotarget, 2017, 8, 21692-21709.	1.8	39
8	ATM: An unexpected tumor-promoting factor in HER2-expressing tumors. Molecular and Cellular Oncology, 2016, 3, e1054551.	0.7	2
9	ATM kinase sustains HER2 tumorigenicity in breast cancer. Nature Communications, 2015, 6, 6886.	12.8	50
10	Tug of War between Survival and Death: Exploring ATM Function in Cancer. International Journal of Molecular Sciences, 2014, 15, 5388-5409.	4.1	24
11	ATM kinase activity modulates ITCH E3-ubiquitin ligase activity. Oncogene, 2014, 33, 1113-1123.	5.9	32
12	ITCH E3 ligase in ATM network. Oncoscience, 2014, 1, 394-395.	2.2	5
13	ATM-depletion in breast cancer cells confers sensitivity to PARP inhibition. Journal of Experimental and Clinical Cancer Research, 2013, 32, 95.	8.6	81
14	A New Player in the Development of TRAIL Based Therapies for Hepatocarcinoma Treatment: ATM Kinase. Cancers, 2012, 4, 354-378.	3.7	5
15	Met acts through Abl to regulate p53 transcriptional outcomes and cell survival in the developing liver. Journal of Hepatology, 2012, 57, 1292-1298.	3.7	17
16	Proteomic profiling of ATM kinase proficient and deficient cell lines upon blockage of proteasome activity. Journal of Proteomics, 2012, 75, 4632-4646.	2.4	20
17	Oxygen sensing is impaired in ATM-defective cells. Cell Cycle, 2011, 10, 4311-4320.	2.6	17
18	Abl interconnects oncogenic Met and p53 core pathways in cancer cells. Cell Death and Differentiation, 2011, 18, 1608-1616.	11.2	57

#	Article	IF	Citations
19	ATM kinase activity modulates cFLIP protein levels: potential interplay between DNA damage signalling and TRAIL-induced apoptosis. Carcinogenesis, 2010, 31, 1956-1963.	2.8	37
20	Identification of a Critical Tyrosine Residue in Caspase 8 That Promotes Cell Migration. Journal of Biological Chemistry, 2008, 283, 13031-13034.	3.4	76
21	ATM kinase activity modulates Fas sensitivity through the regulation of FLIP in lymphoid cells. Blood, 2008, 111, 829-837.	1.4	28
22	Src kinase phosphorylates Caspase-8 on Tyr380: a novel mechanism of apoptosis suppression. EMBO Journal, 2006, 25, 1895-1905.	7.8	179
23	p120 Catenin Is Required for Growth Factorâ€“dependent Cell Motility and Scattering in Epithelial Cells. Molecular Biology of the Cell, 2003, 14, 1964-1977.	2.1	79
24	Molecular Bases of Ataxia Telangiectasia: One Kinase Multiple Functions. , 0, , .		1