

Srinivas Chatla

List of Publications by Year in descending order

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13
papers

348
citations

1163117

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1125743

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docs citations

13
times ranked

664
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, DNA-binding ability and anticancer activity of benzothiazole/benzoxazole-pyrrolo[2,1-c][1,4]benzodiazepine conjugates. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 4747-4761.	3.0	101
2	Estrogen-dependent DLL1-mediated Notch signaling promotes luminal breast cancer. <i>Oncogene</i> , 2019, 38, 2092-2107.	5.9	66
3	Synthesis of Imidazothiazole-Chalcone Derivatives as Anticancer and Apoptosis Inducing Agents. <i>ChemMedChem</i> , 2010, 5, 1937-1947.	3.2	53
4	aza-Flavanones as potent cross-species microRNA inhibitors that arrest cell cycle. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 645-648.	2.2	41
5	Novel SAHA analogues inhibit HDACs, induce apoptosis and modulate the expression of microRNAs in hepatocellular carcinoma. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 1249-1264.	4.9	21
6	Novel Etoposide Analogue Modulates Expression of Angiogenesis Associated microRNAs and Regulates Cell Proliferation by Targeting STAT3 in Breast Cancer. <i>PLoS ONE</i> , 2015, 10, e0142006.	2.5	15
7	Scriptaid cause histone deacetylase inhibition and cell cycle arrest in HeLa cancer cells: A study on structural and functional aspects. <i>Gene</i> , 2017, 627, 379-386.	2.2	14
8	Fancd2-deficient hematopoietic stem and progenitor cells depend on augmented mitochondrial translation for survival and proliferation. <i>Stem Cell Research</i> , 2019, 40, 101550.	0.7	10
9	3-Diarylethyne quinazolinones: a new class of senescence inducers. <i>MedChemComm</i> , 2013, 4, 575.	3.4	7
10	Effect of Benzothiazole based conjugates in causing apoptosis by Regulating p53, PTEN and MAP Kinase proteins affecting miR-195a and miR-101-1. <i>Cancer Cell International</i> , 2011, 11, 36.	4.1	6
11	Quinacrine-CASIN combination overcomes chemoresistance in human acute lymphoid leukemia. <i>Nature Communications</i> , 2021, 12, 6936.	12.8	6
12	Hematopoietic stem cell regeneration through paracrine regulation of the Wnt5a/Prox1 signaling axis. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	5
13	Inactivation of the NHEJ Activity of DNA-PKcs Prevents Fanconi Anemia Pre-Leukemic HSC Expansion. <i>International Journal of Stem Cells</i> , 2019, 12, 457-462.	1.8	3