

Chuandong Fan

List of Publications by Year in descending order

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12
papers

488
citations

1040056

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1199594

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docs citations

12
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional mechanisms of MYRF DNA-binding domain mutations implicated in birth defects. <i>Journal of Biological Chemistry</i> , 2021, 296, 100612.	3.4	9
2	Identifying oligodendrocyte enhancers governing <i>Plp1</i> expression. <i>Human Molecular Genetics</i> , 2021, 30, 2225-2239.	2.9	14
3	Functional mechanism and pathogenic potential of MYRF ICA domain mutations implicated in birth defects. <i>Scientific Reports</i> , 2020, 10, 814.	3.3	11
4	A principled strategy for mapping enhancers to genes. <i>Scientific Reports</i> , 2019, 9, 11043.	3.3	14
5	An ABCG2 non-substrate anticancer agent FL118 targets drug-resistant cancer stem-like cells and overcomes treatment resistance of human pancreatic cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 240.	8.6	38
6	Elucidating the transactivation domain of the pleiotropic transcription factor Myrf. <i>Scientific Reports</i> , 2018, 8, 13075.	3.3	11
7	Mdm2 Splice isoforms regulate the p53/Mdm2/Mdm4 regulatory circuit via RING domain-mediated ubiquitination of p53 and Mdm4. <i>Cell Cycle</i> , 2017, 16, 660-664.	2.6	10
8	Homo-trimerization is essential for the transcription factor function of Myrf for oligodendrocyte differentiation. <i>Nucleic Acids Research</i> , 2017, 45, 5112-5125.	14.5	38
9	FL118 Induces p53-Dependent Senescence in Colorectal Cancer Cells by Promoting Degradation of MdmX. <i>Cancer Research</i> , 2014, 74, 7487-7497.	0.9	52
10	A novel copper complex of salicylaldehyde pyrazole hydrazone induces apoptosis through up-regulating integrin $\beta 4$ in H322 lung carcinoma cells. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 1438-1446.	5.5	108
11	Novel Complex of Copper and a Salicylaldehyde Pyrazole Hydrazone Derivative Induces Apoptosis through Up-Regulating Integrin $\beta 4$ in Vascular Endothelial Cells. <i>Chemical Research in Toxicology</i> , 2009, 22, 1517-1525.	3.3	30
12	Chloroquine inhibits cell growth and induces cell death in A549 lung cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 3218-3222.	3.0	153