

Yongming Du

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

205
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

487
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and mechanistic insights into UHRF1-mediated DNMT1 activation in the maintenance DNA methylation. <i>Nucleic Acids Research</i> , 2018, 46, 3218-3231.	14.5	90
2	Structural Insights into BAF47 and BAF155 Complex Formation. <i>Journal of Molecular Biology</i> , 2017, 429, 1650-1660.	4.2	27
3	The Novel H7N9 Influenza A Virus NS1 Induces p53-Mediated Apoptosis of A549 Cells. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 1447-1458.	1.6	24
4	Non-structural protein 1 of H3N2 influenza A virus induces nucleolar stress via interaction with nucleolin. <i>Scientific Reports</i> , 2017, 7, 17761.	3.3	21
5	NS1 of H7N9 Influenza A Virus Induces NO-Mediated Cellular Senescence in Neuro2a Cells. <i>Cellular Physiology and Biochemistry</i> , 2017, 43, 1369-1380.	1.6	12
6	Structural mechanism of bivalent histone H3K4me3K9me3 recognition by the Spindlin1/C11orf84 complex in rRNA transcription activation. <i>Nature Communications</i> , 2021, 12, 949.	12.8	11
7	Conversion of a heme-based oxygen sensor to a heme oxygenase by hydrogen sulfide: effects of mutations in the heme distal side of a heme-based oxygen sensor phosphodiesterase (Ec DOS). <i>BioMetals</i> , 2013, 26, 839-852.	4.1	10
8	Catalytic enhancement of the heme-based oxygen-sensing phosphodiesterase EcDOS by hydrogen sulfide is caused by changes in heme coordination structure. <i>BioMetals</i> , 2015, 28, 637-652.	4.1	8
9	Human NRDRB1, an Alternatively Spliced Isoform of NADP(H)-Dependent Retinol Dehydrogenase/Reductase Enhanced Enzymatic Activity of Benzil. <i>Cellular Physiology and Biochemistry</i> , 2012, 30, 1371-1382.	1.6	2
10	Non-canonical bivalent H3K4me3K9me3 recognition by Spindlin1/C11orf84 complex. <i>BioEssays</i> , 2022, , 2100229.	2.5	0