

Zhaofeng Gao

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

448
citations

1163117

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1474206

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11
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11
docs citations

11
times ranked

659
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive translational pausing is a hallmark of the cellular response to severe environmental stress. <i>Molecular Cell</i> , 2021, 81, 4191-4208.e8.	9.7	18
2	Discovery of a Redox Thiol Switch: Implications for Cellular Energy Metabolism. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 852-870.	3.8	28
3	PACT-mediated PKR activation acts as a hyperosmotic stress intensity sensor weakening osmoadaptation and enhancing inflammation. <i>ELife</i> , 2020, 9, .	6.0	21
4	Early Cellular Responses of Prostate Carcinoma Cells to Sepantronium Bromide (YM155) Involve Suppression of mTORC1 by AMPK. <i>Scientific Reports</i> , 2019, 9, 11541.	3.3	9
5	An RNA decay factor wears a new coat: UPF3B modulates translation termination. <i>F1000Research</i> , 2017, 6, 2159.	1.6	9
6	Coupling between the DEAD-box RNA helicases Ded1p and eIF4A. <i>ELife</i> , 2016, 5, .	6.0	55
7	Division of Labor in an Oligomer of the DEAD-Box RNA Helicase Ded1p. <i>Molecular Cell</i> , 2015, 59, 541-552.	9.7	60
8	The DEAD-Box Protein Ded1 Modulates Translation by the Formation and Resolution of an eIF4F-mRNA Complex. <i>Molecular Cell</i> , 2011, 43, 962-972.	9.7	203
9	Two groups of MYB transcription factors share a motif which enhances trans-activation activity. <i>Biochemical and Biophysical Research Communications</i> , 2006, 341, 1155-1163.	2.1	44