

Tetsuya Gotoh

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

307
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

413
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systems Biology Approach Identifies Hidden Regulatory Connections Between the Circadian and Cell-Cycle Checkpoints. <i>Frontiers in Physiology</i> , 2020, 11, 327.	2.8	14
2	Distinct control of PERIOD2 degradation and circadian rhythms by the oncoprotein and ubiquitin ligase MDM2. <i>Science Signaling</i> , 2018, 11, .	3.6	32
3	Model-driven experimental approach reveals the complex regulatory distribution of p53 by the circadian factor Period 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 13516-13521.	7.1	81
4	Association of the circadian factor Period 2 to p53 influences p53's function in DNA-damage signaling. <i>Molecular Biology of the Cell</i> , 2015, 26, 359-372.	2.1	48
5	The circadian factor Period 2 modulates p53 stability and transcriptional activity in unstressed cells. <i>Molecular Biology of the Cell</i> , 2014, 25, 3081-3093.	2.1	82
6	Phosphorylation of Claspin is triggered by the nucleocytoplasmic ratio at the <i>Xenopus laevis</i> midblastula transition. <i>Developmental Biology</i> , 2011, 353, 302-308.	2.0	10
7	Regulatory Pathways Coordinating Cell Cycle Progression in Early <i>Xenopus</i> Development. <i>Results and Problems in Cell Differentiation</i> , 2011, 53, 171-199.	0.7	9
8	Cyclin E2 is required for embryogenesis in <i>Xenopus laevis</i> . <i>Developmental Biology</i> , 2007, 310, 341-347.	2.0	10
9	Inactivation of the checkpoint kinase Cds1 is dependent on cyclin B-Cdc2 kinase activation at the meiotic G2/M-phase transition in <i>Xenopus</i> oocytes. <i>Journal of Cell Science</i> , 2001, 114, 3397-3406.	2.0	18
10	Possible Involvement of a Cell Cycle Control System Dependent on Nuclear Activities in Establishment of the Cell Division Interval in Early <i>Xenopus</i> Embryos. <i>Zoological Science</i> , 1998, 15, 913-922.	0.7	3