

Nic Jones

List of Publications by Year in descending order

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17
papers

1,686
citations

567281

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888059

17
g-index

18
all docs

18
docs citations

18
times ranked

2098
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Transcriptional Responses of Fission Yeast to Environmental Stress. <i>Molecular Biology of the Cell</i> , 2003, 14, 214-229.	2.1	726
2	Multiple Pathways Differentially Regulate Global Oxidative Stress Responses in Fission Yeast. <i>Molecular Biology of the Cell</i> , 2008, 19, 308-317.	2.1	184
3	ATM-Dependent Phosphorylation of ATF2 Is Required for the DNA Damage Response. <i>Molecular Cell</i> , 2005, 18, 577-587.	9.7	159
4	Feedback regulation of p38 activity via ATF2 is essential for survival of embryonic liver cells. <i>Genes and Development</i> , 2007, 21, 2069-2082.	5.9	99
5	Regulation of <i>Schizosaccharomyces pombe</i> Atf1 Protein Levels by Sty1-mediated Phosphorylation and Heterodimerization with Pcr1*. <i>Journal of Biological Chemistry</i> , 2007, 282, 5160-5170.	3.4	82
6	Suppressor role of activating transcription factor 2 (ATF2) in skin cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 1674-1679.	7.1	78
7	A Role for ATF2 in Regulating MITF and Melanoma Development. <i>PLoS Genetics</i> , 2010, 6, e1001258.	3.5	61
8	Transcriptional switch by activating transcription factor 2-derived peptide sensitizes melanoma cells to apoptosis and inhibits their tumorigenicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 4222-4227.	7.1	54
9	JNK Suppresses Tumor Formation via a Gene-Expression Program Mediated by ATF2. <i>Cell Reports</i> , 2014, 9, 1361-1374.	6.4	43
10	Int6/eIF3e Promotes General Translation and Atf1 Abundance to Modulate Sty1 MAPK-dependent Stress Response in Fission Yeast. <i>Journal of Biological Chemistry</i> , 2008, 283, 22063-22075.	3.4	39
11	Fission Yeast MAP Kinase Sty1 Is Recruited to Stress-induced Genes. <i>Journal of Biological Chemistry</i> , 2008, 283, 9945-9956.	3.4	38
12	Loss of ATF2 Function Leads to Cranial Motoneuron Degeneration during Embryonic Mouse Development. <i>PLoS ONE</i> , 2011, 6, e19090.	2.5	36
13	Stress-Induced Phosphorylation of <i>S. pombe</i> Atf1 Abrogates Its Interaction with F Box Protein Fbh1. <i>Current Biology</i> , 2009, 19, 1907-1911.	3.9	25
14	The Roles of Stress-Activated Sty1 and Gcn2 Kinases and of the Protooncprotein Homologue Int6/eIF3e in Responses to Endogenous Oxidative Stress during Histidine Starvation. <i>Journal of Molecular Biology</i> , 2010, 404, 183-201.	4.2	22
15	Radiation Sensitivity and Tumor Susceptibility in ATM Phospho-Mutant ATF2 Mice. <i>Genes and Cancer</i> , 2010, 1, 316-330.	1.9	17
16	H ₂ O ₂ -stress-specific regulation of <i>S. pombe</i> MAPK Sty1 by mitochondrial protein phosphatase Ptc4. <i>EMBO Journal</i> , 2012, 31, 563-575.	7.8	13
17	ATF2 and ATF7 Are Critical Mediators of Intestinal Epithelial Repair. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 23-42.	4.5	10