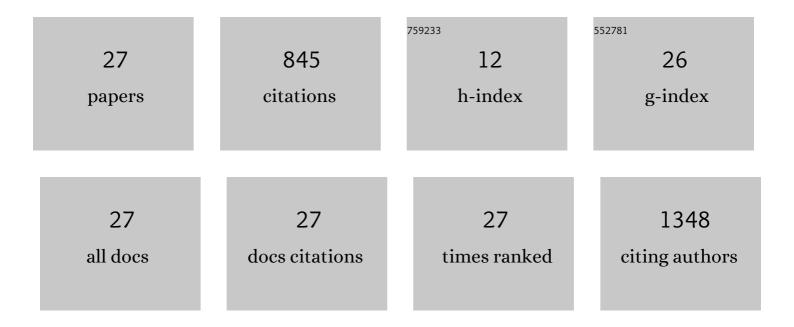
Midori Shimada

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9632170/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	FKBP51 and FKBP52 regulate androgen receptor dimerization and proliferation in prostate cancer cells. Molecular Oncology, 2022, 16, 940-956.	4.6	19
2	Decoding the Phosphatase Code: Regulation of Cell Proliferation by Calcineurin. International Journal of Molecular Sciences, 2022, 23, 1122.	4.1	11
3	FKBP52 and FKBP51 differentially regulate the stability of estrogen receptor in breast cancer. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2110256119.	7.1	15
4	Targeting EZH2 as cancer therapy. Journal of Biochemistry, 2021, 170, 1-4.	1.7	29
5	PP1 regulatory subunit NIPP1 regulates transcription of E2F1 target genes following DNA damage. Cancer Science, 2021, 112, 2739-2752.	3.9	3
6	UVâ€induced activation of ATR is mediated by UHRF2. Genes To Cells, 2021, 26, 447-454.	1.2	1
7	Calcineurin regulates the stability and activity of estrogen receptor $\hat{I}\pm$. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	13
8	Calcineurin regulates cyclin D1 stability through dephosphorylation at T286. Scientific Reports, 2019, 9, 12779.	3.3	17
9	Transcriptional regulation and maintenance of genome stability by checkpoint kinase Chk1. Journal of the Society of Japanese Women Scientists, 2018, 18, 18-28.	0.0	0
10	The G2 checkpoint inhibitor CBP-93872 increases the sensitivity of colorectal and pancreatic cancer cells to chemotherapy. PLoS ONE, 2017, 12, e0178221.	2.5	13
11	Activation of Endogenous Retroviruses in Dnmt1 â^'/â^' ESCs Involves Disruption of SETDB1-Mediated Repression by NP95 Binding to Hemimethylated DNA. Cell Stem Cell, 2016, 19, 81-94.	11.1	77
12	Aurora B twists on histones for activation. Cell Cycle, 2016, 15, 3321-3322.	2.6	2
13	Defective DNA repair increases susceptibility to senescence through extension of Chk1-mediated G2 checkpoint activation. Scientific Reports, 2016, 6, 31194.	3.3	11
14	Essential role of autoactivation circuitry on Aurora B-mediated H2AX-pS121 in mitosis. Nature Communications, 2016, 7, 12059.	12.8	40
15	Loss of maintenance DNA methylation results in abnormal DNA origin firing during DNA replication. Biochemical and Biophysical Research Communications, 2016, 469, 960-966.	2.1	7
16	Physical interaction between MPP8 and PRC1 complex and its implication for regulation of spermatogenesis. Biochemical and Biophysical Research Communications, 2015, 458, 470-475.	2.1	5
17	Mammal-specific H2A Variant, H2ABbd, Is Involved in Apoptotic Induction via Activation of NF-ήB Signaling Pathway. Journal of Biological Chemistry, 2014, 289, 11656-11666.	3.4	5
18	CBP-93872 Inhibits NBS1-Mediated ATR Activation, Abrogating Maintenance of the DNA Double-Strand Break–Specific G2 Checkpoint. Cancer Research, 2014, 74, 3880-3889.	0.9	14

Midori Shimada

#	Article	IF	CITATIONS
19	Necessary and Sufficient Role for a Mitosis Skip in Senescence Induction. Molecular Cell, 2014, 55, 73-84.	9.7	165
20	Response to DNA damage: why do we need to focus on protein phosphatases?. Frontiers in Oncology, 2013, 3, 8.	2.8	32
21	Protein phosphatase 1 ^ĵ 3 is responsible for dephosphorylation of histone H3 at Thr 11 after DNA damage. EMBO Reports, 2010, 11, 883-889.	4.5	48
22	Casein kinase II is required for the spindle assembly checkpoint by regulating Mad2p in fission yeast. Biochemical and Biophysical Research Communications, 2009, 388, 529-532.	2.1	7
23	Cdc2p controls the forkhead transcription factor Fkh2p by phosphorylation during sexual differentiation in fission yeast. EMBO Journal, 2008, 27, 132-142.	7.8	16
24	Chk1 Is a Histone H3 Threonine 11 Kinase that Regulates DNA Damage-Induced Transcriptional Repression. Cell, 2008, 132, 221-232.	28.9	238
25	Checkpoints meet the transcription at a novel histone milestone (H3-T11). Cell Cycle, 2008, 7, 1555-1559.	2.6	12
26	DNA Damage Checkpoints and Cancer. Journal of Molecular Histology, 2006, 37, 253-260.	2.2	39
27	Regulation of Cdc2p and Cdc13p Is Required for Cell Cycle Arrest Induced by Defective RNA Splicing in Fission Yeast. Journal of Biological Chemistry, 2005, 280, 32640-32648.	3.4	6