Weei-Chin Lin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5652164/publications.pdf

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26 papers

4,190 citations

430754 18 h-index 25 g-index

26 all docs

26 docs citations

times ranked

26

10586 citing authors

#	Article	IF	CITATIONS
1	Overexpression of TopBP1, a canonical ATR/Chk1 activator, paradoxically hinders ATR/Chk1 activation in cancer. Journal of Biological Chemistry, 2021, 296, 100382.	1.6	7
2	Central nervous system intravascular lymphoma leading to rapidly progressive dementia. Baylor University Medical Center Proceedings, 2021, 34, 373-375.	0.2	0
3	RNF144A deficiency promotes PD-L1 protein stabilization and carcinogen-induced bladder tumorigenesis. Cancer Letters, 2021, 520, 344-360.	3.2	12
4	ACTL6A promotes repair of cisplatin-induced DNA damage, a new mechanism of platinum resistance in cancer. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	34
5	E2F1 sumoylation as a protective cellular mechanism in oxidative stress response. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14958-14969.	3.3	15
6	Cell Cycle-Dependent Switch of TopBP1 Functions by Cdk2 and Akt. Molecular and Cellular Biology, 2020, 40, .	1.1	10
7	CGRRF1, a growth suppressor, regulates EGFR ubiquitination in breast cancer. Breast Cancer Research, 2019, 21, 134.	2.2	11
8	RNF144A sustains EGFR signaling to promote EGF-dependent cell proliferation. Journal of Biological Chemistry, 2018, 293, 16307-16323.	1.6	18
9	Mutant p53 perturbs DNA replication checkpoint control through TopBP1 and Treslin. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3766-E3775.	3.3	27
10	TRIP6 antagonizes the recruitment of A20 and CYLD to TRAF6 to promote the LPA2 receptor-mediated TRAF6 activation. Cell Discovery, 2016, 2, .	3.1	15
11	Regulation of RNF144A E3 Ubiquitin Ligase Activity by Self-association through Its Transmembrane Domain. Journal of Biological Chemistry, 2015, 290, 23026-23038.	1.6	24
12	Regulation of E2 Promoter Binding Factor 1 (E2F1) Transcriptional Activity through a Deubiquitinating Enzyme, UCH37. Journal of Biological Chemistry, 2015, 290, 26508-26522.	1.6	40
13	RNF144A, an E3 ubiquitin ligase for DNA-PKcs, promotes apoptosis during DNA damage. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2646-55.	3.3	67
14	Targeting TopBP1 at a convergent point of multiple oncogenic pathways for cancer therapy. Nature Communications, 2014, 5, 5476.	5.8	39
15	Akt Switches TopBP1 Function from Checkpoint Activation to Transcriptional Regulation through Phosphoserine Binding-Mediated Oligomerization. Molecular and Cellular Biology, 2013, 33, 4685-4700.	1.1	27
16	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
17	Regulation of E2F1 by APC/C ^{Cdh1} via K11 linkage-specific ubiquitin chain formation. Cell Cycle, 2012, 11, 2030-2038.	1.3	39
18	TopBP1 Mediates Mutant p53 Gain of Function through NF-Y and p63/p73. Molecular and Cellular Biology, 2011, 31, 4464-4481.	1.1	99

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19	EDD Inhibits ATM-mediated Phosphorylation of p53. Journal of Biological Chemistry, 2011, 286, 14972-14982.	1.6	41
20	14-3-3Ï,, Regulates Beclin 1 and Is Required for Autophagy. PLoS ONE, 2010, 5, e10409.	1.1	45
21	14-3-3Ï,, Regulates Ubiquitin-Independent Proteasomal Degradation of p21, a Novel Mechanism of p21 Downregulation in Breast Cancer. Molecular and Cellular Biology, 2010, 30, 1508-1527.	1.1	57
22	Regulation of E2F1-induced Apoptosis by the Nucleolar Protein RRP1B. Journal of Biological Chemistry, 2010, 285, 6348-6363.	1.6	26
23	Regulation of p53 by TopBP1: a Potential Mechanism for p53 Inactivation in Cancer. Molecular and Cellular Biology, 2009, 29, 2673-2693.	1.1	62
24	Regulation of TopBP1 oligomerization by Akt/PKB for cell survival. EMBO Journal, 2006, 25, 4795-4807.	3.5	87
25	TopBP1 recruits Brg1/Brm to repress E2F1-induced apoptosis, a novel pRb-independent and E2F1-specific control for cell survival. Genes and Development, 2004, 18, 673-686.	2.7	135
26	Regulation of E2F1 by BRCT Domain-Containing Protein TopBP1. Molecular and Cellular Biology, 2003, 23, 3287-3304.	1.1	131