

Yun Fan

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,335
citations

516710

16
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

1616
citing authors

#	ARTICLE	IF	CITATIONS
1	Apoptosis-induced compensatory proliferation. The Cell is dead. Long live the Cell!. Trends in Cell Biology, 2008, 18, 467-473.	7.9	258
2	Distinct Mechanisms of Apoptosis-Induced Compensatory Proliferation in Proliferating and Differentiating Tissues in the Drosophila Eye. Developmental Cell, 2008, 14, 399-410.	7.0	208
3	Extracellular Reactive Oxygen Species Drive Apoptosis-Induced Proliferation via Drosophila Macrophages. Current Biology, 2016, 26, 575-584.	3.9	157
4	The cleaved-Caspase-3 antibody is a marker of Caspase-9-like DRONC activity in Drosophila. Cell Death and Differentiation, 2010, 17, 534-539.	11.2	144
5	Genetic control of programmed cell death (apoptosis) in Drosophila. Fly, 2009, 3, 78-90.	1.7	104
6	Genetic Models of Apoptosis-Induced Proliferation Decipher Activation of JNK and Identify a Requirement of EGFR Signaling for Tissue Regenerative Responses in Drosophila. PLoS Genetics, 2014, 10, e1004131.	3.5	92
7	Dual roles of Drosophila p53 in cell death and cell differentiation. Cell Death and Differentiation, 2010, 17, 912-921.	11.2	68
8	Drosophila IAP1-Mediated Ubiquitylation Controls Activation of the Initiator Caspase DRONC Independent of Protein Degradation. PLoS Genetics, 2011, 7, e1002261.	3.5	48
9	Plasma Membrane Localization of Apoptotic Caspases for Non-apoptotic Functions. Developmental Cell, 2018, 45, 450-464.e3.	7.0	48
10	Multiple Mechanisms Modulate Distinct Cellular Susceptibilities toward Apoptosis in the Developing Drosophila Eye. Developmental Cell, 2014, 30, 48-60.	7.0	35
11	Characterization of TNF-induced cell death in Drosophila reveals caspase- and JNK-dependent necrosis and its role in tumor suppression. Cell Death and Disease, 2019, 10, 613.	6.3	28
12	Apoptotic Caspases in Promoting Cancer: Implications from Their Roles in Development and Tissue Homeostasis. Advances in Experimental Medicine and Biology, 2016, 930, 89-112.	1.6	27
13	The egghead gene is required for compartmentalization in Drosophila optic lobe development. Developmental Biology, 2005, 287, 61-73.	2.0	24
14	Ubr3 E3 ligase regulates apoptosis by controlling the activity of DIAP1 in Drosophila. Cell Death and Differentiation, 2014, 21, 1961-1970.	11.2	23
15	Non-cell autonomous control of apoptosis by ligand-independent Hedgehog signaling in Drosophila. Cell Death and Differentiation, 2013, 20, 302-311.	11.2	22
16	Autophagy-independent function of Atg1 for apoptosis-induced compensatory proliferation. BMC Biology, 2016, 14, 70.	3.8	19
17	The Duality of Caspases in Cancer, as Told through the Fly. International Journal of Molecular Sciences, 2021, 22, 8927.	4.1	17
18	Drosophila as an emerging model organism for studies of food-derived antioxidants. Food Research International, 2021, 143, 110307.	6.2	13