Yves Dondelinger

List of Publications by Year
in descending order

17	2,124	687363 13	888059 17
papers	citations	h-index	g-index

17	17	17	3165
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Impact of RIPK1 Kinase Inhibition on Atherogenesis: A Genetic and a Pharmacological Approach. Biomedicines, 2022, 10, 1016.	3.2	4
2	Antioxidant and food additive BHA prevents TNF cytotoxicity by acting as a direct RIPK1 inhibitor. Cell Death and Disease, 2021, 12, 699.	6.3	16
3	RIPK1 Kinase-Dependent Death: A Symphony of Phosphorylation Events. Trends in Cell Biology, 2020, 30, 189-200.	7.9	97
4	Serine 25 phosphorylation inhibits RIPK1 kinase-dependent cell death in models of infection and inflammation. Nature Communications, 2019, 10, 1729.	12.8	121
5	MK2 puts an additional brake on RIPK1 cytotoxic potential. Cell Death and Differentiation, 2018, 25, 457-459.	11.2	6
6	N-glycosylation of mouse TRAIL-R restrains TRAIL-induced apoptosis. Cell Death and Disease, 2018, 9, 494.	6.3	13
7	Monitoring RIPK1 Phosphorylation in the TNFR1 Signaling Complex. Methods in Molecular Biology, 2018, 1857, 171-179.	0.9	2
8	MK2 phosphorylation of RIPK1 regulates TNF-mediated cell death. Nature Cell Biology, 2017, 19, 1237-1247.	10.3	159
9	An evolutionary perspective on the necroptotic pathway. Trends in Cell Biology, 2016, 26, 721-732.	7.9	137
10	Poly-ubiquitination in TNFR1-mediated necroptosis. Cellular and Molecular Life Sciences, 2016, 73, 2165-2176.	5.4	130
11	A real-time fluorometric method for the simultaneous detection of cell death type and rate. Nature Protocols, 2016, 11, 1444-1454.	12.0	50
12	CHIP controls necroptosis through ubiquitylation- and lysosome-dependent degradation of RIPK3. Nature Cell Biology, 2016, 18, 291-302.	10.3	139
13	Regulation of RIPK1's cell death function by phosphorylation. Cell Cycle, 2016, 15, 5-6.	2.6	16
14	NF-Î°B-Independent Role of IKKÎ±/IKKÎ² in Preventing RIPK1 Kinase-Dependent Apoptotic and Necroptotic Cell Death during TNF Signaling. Molecular Cell, 2015, 60, 63-76.	9.7	345
15	MLKL Compromises Plasma Membrane Integrity by Binding to Phosphatidylinositol Phosphates. Cell Reports, 2014, 7, 971-981.	6.4	656
16	Determination of apoptotic and necrotic cell death in vitro and in vivo. Methods, 2013, 61, 117-129.	3.8	193
17	Intermediate Domain of Receptor-interacting Protein Kinase 1 (RIPK1) Determines Switch between Necroptosis and RIPK1 Kinase-dependent Apoptosis. Journal of Biological Chemistry, 2012, 287, 14863-14872.	3.4	40