

# Yves Dondelinger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10395584/publications.pdf>

Version: 2024-02-01

17  
papers

2,124  
citations

687363

13  
h-index

888059

17  
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17  
all docs

17  
docs citations

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times ranked

3165  
citing authors

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