

Sasker Fm Grootjans

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6407960/publications.pdf>

Version: 2024-02-01

12
papers

2,031
citations

933447

10
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

3745
citing authors

#	ARTICLE	IF	CITATIONS
1	Initiation and execution mechanisms of necroptosis: an overview. <i>Cell Death and Differentiation</i> , 2017, 24, 1184-1195.	11.2	404
2	Necrostatin-1 analogues: critical issues on the specificity, activity and in vivo use in experimental disease models. <i>Cell Death and Disease</i> , 2012, 3, e437-e437.	6.3	379
3	RIPK3 contributes to TNFR1-mediated RIPK1 kinase-dependent apoptosis in conditions of cIAP1/2 depletion or TAK1 kinase inhibition. <i>Cell Death and Differentiation</i> , 2013, 20, 1381-1392.	11.2	263
4	Determination of apoptotic and necrotic cell death in vitro and in vivo. <i>Methods</i> , 2013, 61, 117-129.	3.8	193
5	Glutathione peroxidase 4 prevents necroptosis in mouse erythroid precursors. <i>Blood</i> , 2016, 127, 139-148.	1.4	192
6	Sesquiterpene lactones as drugs with multiple targets in cancer treatment. <i>Anti-Cancer Drugs</i> , 2012, 23, 883-896.	1.4	176
7	Depletion of RIPK3 or MLKL blocks TNF-driven necroptosis and switches towards a delayed RIPK1 kinase-dependent apoptosis. <i>Cell Death and Disease</i> , 2014, 5, e1004-e1004.	6.3	164
8	Necrostatin-1 blocks both RIPK1 and IDO: consequences for the study of cell death in experimental disease models. <i>Cell Death and Differentiation</i> , 2013, 20, 185-187.	11.2	154
9	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
10	USP8 suppresses death receptor-mediated apoptosis by enhancing FLIPL stability. <i>Oncogene</i> , 2017, 36, 458-470.	5.9	42
11	Generation of a new Gateway-compatible inducible lentiviral vector platform allowing easy derivation of co-transduced cells. <i>BioTechniques</i> , 2016, 60, 252-259.	1.8	11
12	Methods to Study and Distinguish Necroptosis. , 2014, , 335-361.		3