

Oihana Terrones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1159204/publications.pdf>

Version: 2024-02-01

13
papers

1,226
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1864
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a New Cholesterol Binding Site within the IFN γ Receptor that is Required for Signal Transduction. <i>Advanced Science</i> , 2022, 9, e2105170.	11.2	9
2	SuperResolution Microscopy Using a Bioorthogonal Based Cholesterol Probe Provides Unprecedented Capabilities for Imaging Nanoscale Lipid Heterogeneity in Living Cells. <i>Small Methods</i> , 2021, 5, e2100430.	8.6	15
3	The 2-oxoglutarate carrier promotes liver cancer by sustaining mitochondrial GSH despite cholesterol loading. <i>Redox Biology</i> , 2018, 14, 164-177.	9.0	59
4	Lipid-Dependent Bimodal MCL1 Membrane Activity. <i>ACS Chemical Biology</i> , 2014, 9, 2852-2863.	3.4	10
5	Specific Interaction with Cardiolipin Triggers Functional Activation of Dynamin-Related Protein 1. <i>PLoS ONE</i> , 2014, 9, e102738.	2.5	131
6	Membrane Remodeling Induced by the Dynamin-Related Protein Drp1 Stimulates Bax Oligomerization. <i>Cell</i> , 2010, 142, 889-901.	28.9	360
7	Endophilin B1/Bif-1 Stimulates BAX Activation Independently from Its Capacity to Produce Large Scale Membrane Morphological Rearrangements. <i>Journal of Biological Chemistry</i> , 2009, 284, 4200-4212.	3.4	52
8	Mechanism of Mitochondrial Glutathione-Dependent Hepatocellular Susceptibility to TNF Despite NF- κ B Activation. <i>Gastroenterology</i> , 2008, 134, 1507-1520.	1.3	96
9	Mitochondrial Cholesterol Contributes to Chemotherapy Resistance in Hepatocellular Carcinoma. <i>Cancer Research</i> , 2008, 68, 5246-5256.	0.9	219
10	BIM and tBID Are Not Mechanistically Equivalent When Assisting BAX to Permeabilize Bilayer Membranes. <i>Journal of Biological Chemistry</i> , 2008, 283, 7790-7803.	3.4	33
11	The N-Terminal Domain of Bcl-xL Reversibly Binds Membranes in a pH-Dependent Manner. <i>Biochemistry</i> , 2006, 45, 14533-14542.	2.5	32
12	Mechanisms of Membrane Permeabilization by Apoptosis-Regulatory Proteins of the BCL-2 Family. <i>Behavior Research Methods</i> , 2005, 2, 305-316.	4.0	0
13	Lipidic Pore Formation by the Concerted Action of Proapoptotic BAX and tBID. <i>Journal of Biological Chemistry</i> , 2004, 279, 30081-30091.	3.4	210