

Xiaoke Chi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4918661/publications.pdf>

Version: 2024-02-01

8
papers

460
citations

1163117

8
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

847
citing authors

#	ARTICLE	IF	CITATIONS
1	Allosteric Regulation of BH3 Proteins in Bcl-xL Complexes Enables Switch-like Activation of Bax. <i>Molecular Cell</i> , 2020, 77, 901-912.e9.	9.7	32
2	The carboxyl-terminal sequence of bim enables bax activation and killing of unprimed cells. <i>ELife</i> , 2020, 9, .	6.0	30
3	Bim escapes displacement by BH3-mimetic anti-cancer drugs by double-bolt locking both Bcl-XL and Bcl-2. <i>ELife</i> , 2019, 8, .	6.0	43
4	Using Förster-Resonance Energy Transfer to Measure Protein Interactions Between Bcl-2 Family Proteins on Mitochondrial Membranes. <i>Methods in Molecular Biology</i> , 2016, 1419, 197-212.	0.9	11
5	Distinct lipid effects on tBid and Bim activation of membrane permeabilization by pro-apoptotic Bax. <i>Biochemical Journal</i> , 2015, 467, 495-505.	3.7	54
6	Examining the Molecular Mechanism of Bcl-2 Family Proteins at Membranes by Fluorescence Spectroscopy. <i>Methods in Enzymology</i> , 2014, 544, 1-23.	1.0	26
7	Regulating cell death at, on, and in membranes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 2100-2113.	4.1	61
8	BID Preferentially Activates BAK while BIM Preferentially Activates BAX, Affecting Chemotherapy Response. <i>Molecular Cell</i> , 2013, 51, 751-765.	9.7	200