Xiaoke Chi

List of Publications by Year in descending order

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1163117 1588992 8 460 8 8 citations h-index g-index papers 11 11 11 847 citing authors docs citations times ranked all docs

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