

Vidyaramanan Ganesan

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

343
citations

1163117

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1474206

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10
all docs

10
docs citations

10
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	Ceramide and activated Bax act synergistically to permeabilize the mitochondrial outer membrane. Apoptosis: an International Journal on Programmed Cell Death, 2010, 15, 553-562.	4.9	145
2	Regulation of ceramide channels by Bcl-2 family proteins. FEBS Letters, 2010, 584, 2128-2134.	2.8	48
3	Ceramide channels: Influence of molecular structure on channel formation in membranes. Biochimica Et Biophysica Acta - Biomembranes, 2012, 1818, 1291-1301.	2.6	38
4	A complex molecular switch directs stress-induced cyclin C nuclear release through SCF ^{Grr1} -mediated degradation of Med13. Molecular Biology of the Cell, 2018, 29, 363-375.	2.1	29
5	Cyclin C directly stimulates Drp1 GTP affinity to mediate stress-induced mitochondrial hyperfission. Molecular Biology of the Cell, 2019, 30, 302-311.	2.1	29
6	Cyclin C: The Story of a Non-Cycling Cyclin. Biology, 2019, 8, 3.	2.8	28
7	Ceramide channel: Structural basis for selective membrane targeting. Chemistry and Physics of Lipids, 2016, 194, 110-116.	3.2	15
8	The Dynamics of Bax Channel Formation: Influence of Ionic Strength. Biophysical Journal, 2012, 103, 483-491.	0.5	10