

# Vidyaramanan Ganesan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5344128/publications.pdf>

Version: 2024-02-01

8  
papers

343  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

463  
citing authors

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