Guangtao Li

List of Publications by Year
in descending order

13 papers	352 citations	1163117 8 h-index	1372567 10 g-index
15 all docs	15 docs citations	15 times ranked	479 citing authors

#	Article	IF	Citations
1	Loss of plasma membrane lipid asymmetry can induce ordered domain (raft) formation. Journal of Lipid Research, 2022, 63, 100155.	4.2	9
2	Cholesterol and sphingomyelin are critical for FcÎ³ receptorâ€“mediated phagocytosis of Cryptococcus neoformans by macrophages. Journal of Biological Chemistry, 2021, 297, 101411.	3.4	12
3	Nanodomains can persist at physiologic temperature in plasma membrane vesicles and be modulated by altering cell lipids. Journal of Lipid Research, 2020, 61, 758-766.	4.2	36
4	Replacing plasma membrane outer leaflet lipids with exogenous lipid without damaging membrane integrity. PLoS ONE, 2019, 14, e0223572.	2.5	15
5	Title is missing!. , 2019, 14, e0223572.		0
6	Title is missing!. , 2019, 14, e0223572.		0
7	Preparation and Physical Properties of Asymmetric Model Membrane Vesicles. Springer Series in Biophysics, 2017, , 1-27.	0.4	6
8	Efficient replacement of plasma membrane outer leaflet phospholipids and sphingolipids in cells with exogenous lipids. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 14025-14030.	7.1	72
9	Interprotomer motion-transmission mechanism for the hexameric AAA ATPase p97. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 3737-3741.	7.1	38
10	Studies on the function of Ufd3/Doa1 in the distribution of sterol in yeast. FASEB Journal, 2011, 25, lb118.	0.5	0
11	Tyrosine phosphorylation of ATPase p97 regulates its activity during ERAD. Biochemical and Biophysical Research Communications, 2008, 375, 247-251.	2.1	39
12	The AAA ATPase p97 links peptide N-glycanase to the endoplasmic reticulum-associated E3 ligase autocrine motility factor receptor. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 8348-8353.	7.1	86
13	Structure of the Mouse Peptide N-Glycanase-HR23 Complex Suggests Co-evolution of the Endoplasmic Reticulum-associated Degradation and DNA Repair Pathways. Journal of Biological Chemistry, 2006, 281, 13751-13761.	3.4	39