

Tony Yeung

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

3,924
citations

759055

12
h-index

1125617

13
g-index

15
all docs

15
docs citations

15
times ranked

6532
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of substrate stiffness on cell morphology, cytoskeletal structure, and adhesion. Cytoskeleton, 2005, 60, 24-34.	4.4	1,965
2	Membrane Phosphatidylserine Regulates Surface Charge and Protein Localization. Science, 2008, 319, 210-213.	6.0	903
3	Receptor Activation Alters Inner Surface Potential During Phagocytosis. Science, 2006, 313, 347-351.	6.0	296
4	Lipid signaling and the modulation of surface charge during phagocytosis. Immunological Reviews, 2007, 219, 17-36.	2.8	167
5	The Phosphoinositide Phosphatase SopB Manipulates Membrane Surface Charge and Trafficking of the Salmonella-Containing Vacuole. Cell Host and Microbe, 2010, 7, 453-462.	5.1	144
6	Contribution of phosphatidylserine to membrane surface charge and protein targeting during phagosome maturation. Journal of Cell Biology, 2009, 185, 917-928.	2.3	120
7	Lipid metabolism and dynamics during phagocytosis. Current Opinion in Cell Biology, 2006, 18, 429-437.	2.6	102
8	TGF- β 1 regulates the expression and transcriptional activity of TAZ protein via a Smad3-independent, myocardin-related transcription factor-mediated mechanism. Journal of Biological Chemistry, 2017, 292, 14902-14920.	1.6	64
9	Membrane surface charge dictates the structure and function of the epithelial Na ⁺ /H ⁺ exchanger. EMBO Journal, 2011, 30, 679-691.	3.5	53
10	Rac, PAK and p38 regulate cell contact-dependent nuclear translocation of myocardin-related transcription factor. FEBS Letters, 2008, 582, 291-298.	1.3	49
11	Changes in mitochondrial surface charge mediate recruitment of signaling molecules during apoptosis. American Journal of Physiology - Cell Physiology, 2011, 300, C33-C41.	2.1	36
12	Quantitative fluorescence microscopy to probe intracellular microenvironments. Current Opinion in Microbiology, 2005, 8, 350-358.	2.3	22
13	Avoidance of apoptotic death via a hyperploid salvage survival pathway after platinum treatment in high grade serous carcinoma cell line models. Oncotarget, 2019, 10, 6691-6712.	0.8	2
14	Contribution of phosphatidylserine to membrane surface charge and protein targeting during phagosome maturation. Journal of General Physiology, 2009, 134, i1-i1.	0.9	0