

Inna V Kalaidzidis

List of Publications by Year in descending order

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12
papers

347
citations

1163117

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docs citations

12
times ranked

634
citing authors

#	ARTICLE	IF	CITATIONS
1	A probabilistic method to quantify the colocalization of markers on intracellular vesicular structures visualized by light microscopy. AIP Conference Proceedings, 2015, , .	0.4	16
2	APPL endosomes are not obligatory endocytic intermediates but act as stable cargo-sorting compartments. Journal of Cell Biology, 2015, 211, 123-144.	5.2	87
3	Molecular Insights into Rab7-Mediated Endosomal Recruitment of Core Retromer: Deciphering the Role of Vps26 and Vps35. Traffic, 2015, 16, 68-84.	2.7	71
4	Integration of Chemical and RNAi Multiparametric Profiles Identifies Triggers of Intracellular Mycobacterial Killing. Cell Host and Microbe, 2013, 13, 129-142.	11.0	74
5	Revisiting the Generalization of Entropy for Non-positive Distribution: Application for Exponent Spectra Analysis. , 2009, , .		0
6	Occupancy of two primary chloride-binding sites in Natronobacterium pharaonis halorhodopsin is a necessary condition for active anion transport. Biochemistry (Moscow), 2003, 68, 354-358.	1.5	1
7	Photoelectrochemical cycle of bacteriorhodopsin. Biochemistry (Moscow), 2001, 66, 1220-1233.	1.5	13
8	Membrane potential stabilizes the O intermediate in liposomes containing bacteriorhodopsin. FEBS Letters, 1999, 459, 143-147.	2.8	5
9	Flash-induced voltage changes in halorhodopsin from Natronobacterium pharaonis. FEBS Letters, 1998, 427, 59-63.	2.8	35
10	Photovoltage evidence that Glu-204 is the intermediate proton donor rather than the terminal proton release group in bacteriorhodopsin. FEBS Letters, 1998, 434, 197-200.	2.8	17
11	Cl ⁻ -dependent photovoltage responses of bacteriorhodopsin: comparison of the D85T and D85S mutants and wild-type acid purple form. FEBS Letters, 1997, 418, 239-242.	2.8	23
12	Complicated character of the M decay pH dependence in the D96N mutant is due to the two pathways of the M conversion. FEBS Letters, 1996, 399, 251-254.	2.8	5