

Inna V Kalaidzidis

List of Publications by Year in descending order

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12
papers

347
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1163117

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634
citing authors

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