

Sebastian Alers

List of Publications by Citations

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Version: 2024-04-10

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11 papers	1,533 citations	10 h-index	13 g-index
13 ext. papers	1,743 ext. citations	7.6 avg, IF	4.37 L-index

#	Paper	IF	Citations
11	Role of AMPK-mTOR-Ulk1/2 in the regulation of autophagy: cross talk, shortcuts, and feedbacks. <i>Molecular and Cellular Biology</i> , 2012 , 32, 2-11	4.8	853
10	Ulk1-mediated phosphorylation of AMPK constitutes a negative regulatory feedback loop. <i>Autophagy</i> , 2011 , 7, 696-706	10.2	179
9	AMPK-independent induction of autophagy by cytosolic Ca ²⁺ increase. <i>Cellular Signalling</i> , 2010 , 22, 914-925	4.5	126
8	Atg13 and FIP200 act independently of Ulk1 and Ulk2 in autophagy induction. <i>Autophagy</i> , 2011 , 7, 1423-1432	10.2	94
7	The incredible ULKs. <i>Cell Communication and Signaling</i> , 2012 , 10, 7	7.5	65
6	Triggering of a novel intrinsic apoptosis pathway by the kinase inhibitor staurosporine: activation of caspase-9 in the absence of Apaf-1. <i>FASEB Journal</i> , 2011 , 25, 3250-61	0.9	64
5	Subcellular localization of Grb2 by the adaptor protein Dok-3 restricts the intensity of Ca ²⁺ signaling in B cells. <i>EMBO Journal</i> , 2007 , 26, 1140-9	13	56
4	The Akt inhibitor triciribine sensitizes prostate carcinoma cells to TRAIL-induced apoptosis. <i>International Journal of Cancer</i> , 2009 , 125, 932-41	7.5	37
3	ATG13: just a companion, or an executor of the autophagic program?. <i>Autophagy</i> , 2014 , 10, 944-56	10.2	36
2	PDK1 controls upstream PI3K expression and PIP3 generation. <i>Oncogene</i> , 2014 , 33, 3043-53	9.2	17
1	Regulation of Autophagy by Protein Phosphorylation 2012 ,		5