

Kapil Sirohi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/18832/publications.pdf>

Version: 2024-02-01

10
papers

5,647
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

14532
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	BAP1 links metabolic regulation of ferroptosis to tumour suppression. <i>Nature Cell Biology</i> , 2018, 20, 1181-1192.	10.3	565
3	M98K-OPTN induces transferrin receptor degradation and RAB12-mediated autophagic death in retinal ganglion cells. <i>Autophagy</i> , 2013, 9, 510-527.	9.1	75
4	Optineurin promotes autophagosome formation by recruiting the autophagy-related Atg12-5-16L1 complex to phagophores containing the Wipi2 protein. <i>Journal of Biological Chemistry</i> , 2018, 293, 132-147.	3.4	71
5	661W is a retinal ganglion precursor-like cell line in which glaucoma-associated optineurin mutants induce cell death selectively. <i>Scientific Reports</i> , 2017, 7, 16855.	3.3	70
6	A Glaucoma-Associated Variant of Optineurin, M98K, Activates Tbk1 to Enhance Autophagosome Formation and Retinal Cell Death Dependent on Ser177 Phosphorylation of Optineurin. <i>PLoS ONE</i> , 2015, 10, e0138289.	2.5	40
7	Defects in autophagy caused by glaucoma-associated mutations in optineurin. <i>Experimental Eye Research</i> , 2016, 144, 54-63.	2.6	40
8	The molecular and epigenetic mechanisms of innate lymphoid cell (ILC) memory and its relevance for asthma. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	31
9	Innate Lymphoid Cells (ILCs) Generate Memory for Pathogen-Associated Molecular Patterns (PAMPs) of Allergens, Which Contributes to Asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB199.	2.9	1
10	Chromobox Protein-7 (CBX7), a Polycomb Group Repressor, Functions as a Transcriptional Co-activator of Type 2 Cytokine Genes in Lymphoid Cells and is Important for Asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB183.	2.9	0