

# Kapil Sirohi

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/18832/kapil-sirohi-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

8

papers

4,372

citations

8

h-index

11

g-index

11

ext. papers

5,109

ext. citations

8.4

avg, IF

3.5

L-index

#	Paper	IF	Citations
8	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , <b>2016</b> , 12, 1-222	10.2	3838
7	BAP1 links metabolic regulation of ferroptosis to tumour suppression. <i>Nature Cell Biology</i> , <b>2018</b> , 20, 1181-1192	23.4	278
6	M98K-OPTN induces transferrin receptor degradation and RAB12-mediated autophagic death in retinal ganglion cells. <i>Autophagy</i> , <b>2013</b> , 9, 510-27	10.2	58
5	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> , <b>2018</b> , 293, 132-147	5.4	47
4	661W is a retinal ganglion precursor-like cell line in which glaucoma-associated optineurin mutants induce cell death selectively. <i>Scientific Reports</i> , <b>2017</b> , 7, 16855	4.9	45
3	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> , <b>2015</b> , 10, e0138289	3.7	31
2	Defects in autophagy caused by glaucoma-associated mutations in optineurin. <i>Experimental Eye Research</i> , <b>2016</b> , 144, 54-63	3.7	27
1	The molecular and epigenetic mechanisms of innate lymphoid cell (ILC) memory and its relevance for asthma. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	6