

Takahiko Akematsu

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2105657/takahiko-akematsu-publications-by-citations.pdf>

Version: 2024-04-25

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.

7
papers

3,924
citations

5
h-index

8
g-index

8
ext. papers

4,480
ext. citations

7.4
avg, IF

2
L-index

#	Paper	IF	Citations
7	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
6	Gigantic macroautophagy in programmed nuclear death of <i>Tetrahymena thermophila</i> . <i>Autophagy</i> , 2010 , 6, 901-11	10.2	42
5	Post-meiotic DNA double-strand breaks occur in , and require Topoisomerase II and Spo11. <i>ELife</i> , 2017 , 6,	8.9	24
4	Role of class III phosphatidylinositol 3-kinase during programmed nuclear death of <i>Tetrahymena thermophila</i> . <i>Autophagy</i> , 2014 , 10, 209-25	10.2	11
3	Role of the Cytosolic Heat Shock Protein 70 Ssa5 in the Ciliate Protozoan <i>Tetrahymena thermophila</i> . <i>Journal of Eukaryotic Microbiology</i> , 2015 , 62, 481-93	3.6	5
2	Resistance to 6-Methylpurine is Conferred by Defective Adenine Phosphoribosyltransferase in <i>Tetrahymena</i> . <i>Genes</i> , 2018 , 9,	4.2	3
1	The Transmembrane Protein Semi1 Positions Gamete Nuclei for Reciprocal Fertilization in <i>Tetrahymena</i> . <i>IScience</i> , 2020 , 23, 100749	6.1	1