

Alexander Agrotis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4729661/publications.pdf>

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7
papers

1,765
citations

1307594

7
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

2964
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overclock 10 Tf 50,742 1,430	9.1	1430
2	Redundancy of human ATG4 protease isoforms in autophagy and LC3/GABARAP processing revealed in cells. <i>Autophagy</i> , 2019, 15, 976-997.	9.1	143
3	A new age in functional genomics using CRISPR/Cas9 in arrayed library screening. <i>Frontiers in Genetics</i> , 2015, 6, 300.	2.3	96
4	Human ATG4 autophagy proteases counteract attachment of ubiquitin-like LC3/GABARAP proteins to other cellular proteins. <i>Journal of Biological Chemistry</i> , 2019, 294, 12610-12621.	3.4	40
5	On ATG4B as Drug Target for Treatment of Solid Tumoursâ€”The Knowns and the Unknowns. <i>Cells</i> , 2020, 9, 53.	4.1	26
6	Identification of Kinases and Phosphatases That Regulate ATG4B Activity by siRNA and Small Molecule Screening in Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2018, 6, 148.	3.7	16
7	Higher throughput drug screening for rare respiratory diseases: Readthrough therapy in primary ciliary dyskinesia. <i>European Respiratory Journal</i> , 2021, 58, 2000455.	6.7	13