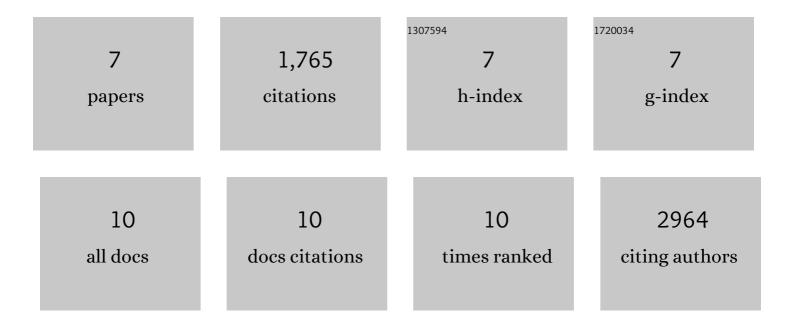
## **Alexander Agrotis**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4729661/publications.pdf Version: 2024-02-01



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