## **Audrey Esclatine**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10034172/publications.pdf

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35 papers

7,188 citations

279798 23 h-index 32 g-index

41 all docs

41 docs citations

41 times ranked

13978 citing authors

#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
2	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. Autophagy, 2008, 4, 151-175.	9.1	2,064
3	Overview of macroautophagy regulation in mammalian cells. Cell Research, 2010, 20, 748-762.	12.0	437
4	Autophagy in health and disease. 1. Regulation and significance of autophagy: an overview. American Journal of Physiology - Cell Physiology, 2010, 298, C776-C785.	4.6	168
5	The Human Cytomegalovirus Protein TRS1 Inhibits Autophagy via Its Interaction with Beclin 1. Journal of Virology, 2012, 86, 2571-2584.	3.4	143
6	The Herpes Simplex Virus 1 Us11 Protein Inhibits Autophagy through Its Interaction with the Protein Kinase PKR. Journal of Virology, 2013, 87, 859-871.	3.4	139
7	Human cytomegalovirus controls a new autophagy-dependent cellular antiviral defense mechanism. Autophagy, 2008, 4, 46-53.	9.1	116
8	The herpes simplex virus 1 UL41 gene-dependent destabilization of cellular RNAs is selective and may be sequence-specific. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 3603-3608.	7.1	86
9	The patterns of accumulation of cellular RNAs in cells infected with a wild-type and a mutant herpes simplex virus 1 lacking the virion host shutoff gene. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 17031-17036.	7.1	85
10	Analysis of the role of autophagy inhibition by two complementary human cytomegalovirus BECN1/Beclin 1-binding proteins. Autophagy, 2016, 12, 327-342.	9.1	82
11	Herpes Simplex Virus 1 Induces Cytoplasmic Accumulation of TIA-1/TIAR and both Synthesis and Cytoplasmic Accumulation of Tristetraprolin, Two Cellular Proteins That Bind and Destabilize AU-Rich RNAs. Journal of Virology, 2004, 78, 8582-8592.	3.4	72
12	Macroautophagy Signaling and Regulation. Current Topics in Microbiology and Immunology, 2009, 335, 33-70.	1.1	71
13	The UL41 protein of herpes simplex virus mediates selective stabilization or degradation of cellular mRNAs. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 18165-18170.	7.1	70
14	Lost to translation: when autophagy targets mature ribosomes. Trends in Cell Biology, 2008, 18, 311-314.	7.9	63
15	Rotavirus induces apoptosis in fully differentiated human intestinal Caco-2 cells. Virology, 2005, 332, 480-490.	2.4	59
16	Human cytomegalovirus hijacks the autophagic machinery and LC3 homologs in order to optimize cytoplasmic envelopment of mature infectious particles. Scientific Reports, 2019, 9, 4560.	3.3	59
17	BHRF1, a BCL2 viral homolog, disturbs mitochondrial dynamics and stimulates mitophagy to dampen type I IFN induction. Autophagy, 2021, 17, 1296-1315.	9.1	53
18	Herpesviruses and Autophagy: Catch Me If You Can!. Viruses, 2010, 2, 314-333.	3.3	50

#	Article	IF	Citations
19	The Stress-Inducible Immediate-Early Responsive Gene IEX-1 Is Activated in Cells Infected with Herpes Simplex Virus 1, but Several Viral Mechanisms, Including $3\hat{a} \in \mathbb{C}^2$ Degradation of Its RNA, Preclude Expression of the Gene. Journal of Virology, 2003, 77, 6178-6187.	3.4	45
20	Herpesvirus and Autophagy: "All Right, Everybody Be Cool, This Is a Robbery!― Viruses, 2017, 9, 372.	3.3	44
21	Differentiation-Dependent Redistribution of Heparan Sulfate in Epithelial Intestinal Caco-2 Cells Leads to Basolateral Entry of Cytomegalovirus. Virology, 2001, 289, 23-33.	2.4	41
22	Human Cytomegalovirus Infects Caco-2 Intestinal Epithelial Cells Basolaterally Regardless of the Differentiation State. Journal of Virology, 2000, 74, 513-517.	3.4	35
23	Early activation of MyD88-mediated autophagy sustains HSV-1 replication in human monocytic THP-1 cells. Scientific Reports, 2016, 6, 31302.	3.3	24
24	Dynamic organization of Herpesvirus glycoproteins on the viral envelope revealed by super-resolution microscopy. PLoS Pathogens, 2019, 15, e1008209.	4.7	17
25	Essential role of hyperacetylated microtubules in innate immunity escape orchestrated by the EBV-encoded BHRF1 protein. PLoS Pathogens, 2022, 18, e1010371.	4.7	10
26	Commercially Available Eye Drops Containing Trehalose Protect Against Dry Conditions via Autophagy Induction. Journal of Ocular Pharmacology and Therapeutics, 2021, 37, 386-393.	1.4	7
27	Membrane protective role of autophagic machinery during infection of epithelial cells by <i>Candida albicans</i> . Gut Microbes, 2022, 14, 2004798.	9.8	6
28	Cytomegalovirus and Autophagy. , 2018, , 9-21.		3
29	Modulation of Autophagy by Herpesvirus Proteins. , 2015, , 145-158.		2
30	Human Cytomegalovirus Inhibits Autophagy of Renal Tubular Epithelial Cells and Promotes Cellular Enlargement. Frontiers in Cellular and Infection Microbiology, 2020, 10, 474.	3.9	2
31	HOW HERPESVIRUSES AND CELLS TUSSLE TO CONTROLAUTOPHAGY. , 2012, , 631-666.		0
32	Title is missing!., 2019, 15, e1008209.		0
33	Title is missing!. , 2019, 15, e1008209.		0
34	Title is missing!. , 2019, 15, e1008209.		0
35	Title is missing!. , 2019, 15, e1008209.		0