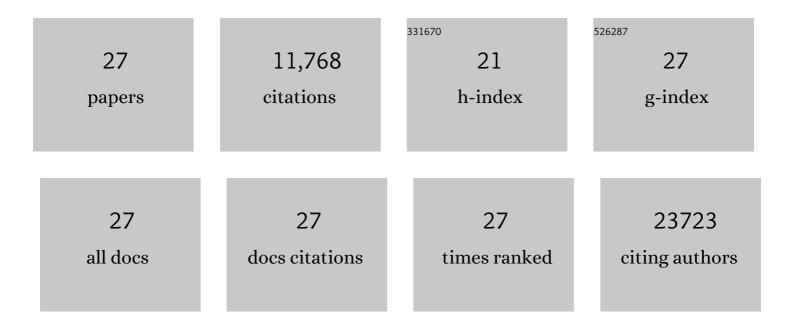
## William T Jackson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7100469/publications.pdf Version: 2024-02-01



WILLIAM T LACKSON

#	Article	IF	CITATIONS
1	Starvation after infection restricts enterovirus D68 replication. Autophagy, 2023, 19, 112-125.	9.1	5
2	Coronavirus interactions with the cellular autophagy machinery. Autophagy, 2020, 16, 2131-2139.	9.1	113
3	Complexity and ultrastructure of infectious extracellular vesicles from cells infected by non-enveloped virus. Scientific Reports, 2020, 10, 7939.	3.3	26
4	Interaction between VPS35 and RABC3f is necessary as a checkpoint to control fusion of late compartments with the vacuole. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21291-21301.	7.1	19
5	Inflammasome activation is required for human rhinovirus-induced airway inflammation in naive and allergen-sensitized mice. Mucosal Immunology, 2019, 12, 958-968.	6.0	30
6	Enteroviruses Remodel Autophagic Trafficking through Regulation of Host SNARE Proteins to Promote Virus Replication and Cell Exit. Cell Reports, 2018, 22, 3304-3314.	6.4	99
7	Autophagy-Associated Proteins Control Ebola Virus Internalization Into Host Cells. Journal of Infectious Diseases, 2018, 218, S346-S354.	4.0	17
8	Poliovirus induces autophagic signaling independent of the ULK1 complex. Autophagy, 2018, 14, 1201-1213.	9.1	47
9	Oh, SNAP! How enteroviruses redirect autophagic traffic away from degradation. Autophagy, 2018, 14, 1469-1471.	9.1	7
10	Finding the Middle Ground for Autophagic Fusion Requirements. Trends in Cell Biology, 2018, 28, 869-881.	7.9	39
11	So Many Roads: the Multifaceted Regulation of Autophagy Induction. Molecular and Cellular Biology, 2018, 38, .	2.3	89
12	Enterovirus D68 infection induces IL-17–dependent neutrophilic airway inflammation and hyperresponsiveness. JCI Insight, 2018, 3, .	5.0	23
13	TBC1D20 mediates autophagy as a key regulator of autophagosome maturation. Autophagy, 2016, 12, 1759-1775.	9.1	56
14	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
15	Autophagy Modulates Articular Cartilage Vesicle Formation in Primary Articular Chondrocytes. Journal of Biological Chemistry, 2015, 290, 13028-13038.	3.4	28
16	Viruses and the autophagy pathway. Virology, 2015, 479-480, 450-456.	2.4	179
17	BPIFB3 Regulates Autophagy and Coxsackievirus B Replication through a Noncanonical Pathway Independent of the Core Initiation Machinery. MBio, 2014, 5, e02147.	4.1	32
18	Generation of Unique Poliovirus RNA Replication Organelles. MBio, 2014, 5, e00833-13.	4.1	58

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#	Article	IF	CITATIONS
19	Dangerous Membranes: Viruses That Subvert Autophagosomes. EBioMedicine, 2014, 1, 97-98.	6.1	3
20	Poliovirus-induced changes in cellular membranes throughout infection. Current Opinion in Virology, 2014, 9, 67-73.	5.4	37
21	Raf/MEK/ERK can regulate cellular levels of LC3B and SQSTM1/p62 at expression levels. Experimental Cell Research, 2014, 327, 340-352.	2.6	90
22	Autophagy as a broad antiviral at the placental interface. Autophagy, 2013, 9, 1905-1907.	9.1	7
23	Intracellular Vesicle Acidification Promotes Maturation of Infectious Poliovirus Particles. PLoS Pathogens, 2012, 8, e1003046.	4.7	119
24	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
25	Fragmentation of the Colgi apparatus provides replication membranes for human rhinovirus 1A. Virology, 2010, 407, 185-195.	2.4	41
26	Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. Autophagy, 2008, 4, 151-175.	9.1	2,064
27	Subversion of Cellular Autophagosomal Machinery by RNA Viruses. PLoS Biology, 2005, 3, e156.	5.6	717