

Chengyu Liang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

12,345

citations

30

h-index

63

g-index

63

ext. papers

13,716

ext. citations

12.1

avg, IF

5.25

L-index

#	Paper	IF	Citations
62	HIV-1 Nef counteracts autophagy restriction by enhancing the association between BECN1 and its inhibitor BCL2 in a PRKN-dependent manner. <i>Autophagy</i> , 2021 , 17, 553-577	10.2	14
61	p53 destabilizing protein skews asymmetric division and enhances NOTCH activation to direct self-renewal of TICs. <i>Nature Communications</i> , 2020 , 11, 3084	17.4	10
60	How autophagy is tied to inflammation and cancer. <i>Molecular and Cellular Oncology</i> , 2020 , 7, 1717908	1.2	0
59	UVRAG in autophagy, inflammation, and cancer. <i>Autophagy</i> , 2020 , 16, 387-388	10.2	8
58	Revisiting the role of autophagy in melanoma. <i>Autophagy</i> , 2019 , 15, 1843-1844	10.2	6
57	Transcriptional regulation of autophagy-lysosomal function in BRAF-driven melanoma progression and chemoresistance. <i>Nature Communications</i> , 2019 , 10, 1693	17.4	65
56	Tumour-Secreted Hsp90 α External Surface of Exosomes Mediates Tumour - Stromal Cell Communication via Autocrine and Paracrine Mechanisms. <i>Scientific Reports</i> , 2019 , 9, 15108	4.9	28
55	A truncating mutation in the autophagy gene UVRAG drives inflammation and tumorigenesis in mice. <i>Nature Communications</i> , 2019 , 10, 5681	17.4	22
54	Darkening with UVRAG. <i>Autophagy</i> , 2019 , 15, 366-367	10.2	3
53	Central role of autophagic UVRAG in melanogenesis and the suntan response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E7728-E7737	11.5	18
52	Novel Role of vBcl2 in the Virion Assembly of Kaposi's Sarcoma-Associated Herpesvirus. <i>Journal of Virology</i> , 2018 , 92,	6.6	9
51	TRIM23 mediates virus-induced autophagy via activation of TBK1. <i>Nature Microbiology</i> , 2017 , 2, 1543-1557	17.6	95
50	PRAS40 Connects Microenvironmental Stress Signaling to Exosome-Mediated Secretion. <i>Molecular and Cellular Biology</i> , 2017 , 37,	4.8	23
49	Autophagy modulator plays a part in UV protection. <i>Autophagy</i> , 2016 , 12, 1677-8	10.2	8
48	Autophagic UVRAG Promotes UV-Induced Photolesion Repair by Activation of the CRL4(DDB2) E3 Ligase. <i>Molecular Cell</i> , 2016 , 62, 507-19	17.6	23
47	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
46	Autophagy interaction with herpes simplex virus type-1 infection. <i>Autophagy</i> , 2016 , 12, 451-9	10.2	40

45	Viral pseudo-enzymes activate RIG-I via deamidation to evade cytokine production. <i>Molecular Cell</i> , 2015 , 58, 134-46	17.6	52
44	Truncating mutation in the autophagy gene UVRAG confers oncogenic properties and chemosensitivity in colorectal cancers. <i>Nature Communications</i> , 2015 , 6, 7839	17.4	50
43	Frameshift mutation of UVRAG: Switching a tumor suppressor to an oncogene in colorectal cancer. <i>Autophagy</i> , 2015 , 11, 1939-40	10.2	12
42	Novel functions of viral anti-apoptotic factors. <i>Nature Reviews Microbiology</i> , 2015 , 13, 7-12	22.2	25
41	Identification of the Essential Role of Viral Bcl-2 for Kaposi's Sarcoma-Associated Herpesvirus Lytic Replication. <i>Journal of Virology</i> , 2015 , 89, 5308-17	6.6	18
40	MicroRNAs: an emerging player in autophagy. <i>ScienceOpen Research</i> , 2015 , 2015,		12
39	An Internally Translated MAVS Variant Exposes Its Amino-terminal TRAF-Binding Motifs to Deregulate Interferon Induction. <i>PLoS Pathogens</i> , 2015 , 11, e1005060	7.6	9
38	Autophagy-Independent Tumor Suppression 2014 , 357-367		1
37	UVRAG is required for virus entry through combinatorial interaction with the class C-Vps complex and SNAREs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 2716-21	11.5	25
36	Viruses customize autophagy protein for efficient viral entry. <i>Autophagy</i> , 2014 , 10, 1355-6	10.2	11
35	The intersection of Golgi-ER retrograde and autophagic trafficking. <i>Autophagy</i> , 2014 , 10, 180-1	10.2	9
34	A gammaherpesvirus Bcl-2 ortholog blocks B cell receptor-mediated apoptosis and promotes the survival of developing B cells in vivo. <i>PLoS Pathogens</i> , 2014 , 10, e1003916	7.6	20
33	PtdIns(3)P-bound UVRAG coordinates Golgi-ER retrograde and Atg9 transport by differential interactions with the ER tether and the beclin1 complex. <i>Nature Cell Biology</i> , 2013 , 15, 1206-1219	23.4	71
32	Removal of the BH4 domain from Bcl-2 protein triggers an autophagic process that impairs tumor growth. <i>Neoplasia</i> , 2013 , 15, 315-27	6.4	24
31	A dual role for UVRAG in maintaining chromosomal stability independent of autophagy. <i>Developmental Cell</i> , 2012 , 22, 1001-16	10.2	73
30	Viral FLIPPING autophagy for longevity. <i>Cell Host and Microbe</i> , 2012 , 11, 101-3	23.4	4
29	Autophagy protein Rubicon mediates phagocytic NADPH oxidase activation in response to microbial infection or TLR stimulation. <i>Cell Host and Microbe</i> , 2012 , 11, 264-76	23.4	106
28	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-544	44.2	2783

27	Beclin-1-interacting autophagy protein Atg14L targets the SNARE-associated protein Snapin to coordinate endocytic trafficking. <i>Journal of Cell Science</i> , 2012 , 125, 4740-50	5.3	40
26	UVRAG: at the crossroad of autophagy and genomic stability. <i>Autophagy</i> , 2012 , 8, 1392-3	10.2	18
25	UVRAG is required for organ rotation by regulating Notch endocytosis in <i>Drosophila</i> . <i>Developmental Biology</i> , 2011 , 356, 588-97	3.1	33
24	Herpesviral Interaction with Autophagy. <i>Journal of Bacteriology and Virology</i> , 2011 , 41, 213	0.3	5
23	Anti-autophagic Bcl-2: Not just an innocent bystander. <i>Autophagy</i> , 2011 , 7, 231-2	10.2	2
22	Evidence that inhibition of BAX activation by BCL-2 involves its tight and preferential interaction with the BH3 domain of BAX. <i>Cell Research</i> , 2011 , 21, 627-41	24.7	195
21	Negative regulation of autophagy. <i>Cell Death and Differentiation</i> , 2010 , 17, 1807-15	12.7	90
20	Autophagy evasion in herpesviral latency. <i>Autophagy</i> , 2010 , 6, 151-2	10.2	6
19	Autophagy genes as tumor suppressors. <i>Current Opinion in Cell Biology</i> , 2010 , 22, 226-33	9	64
18	Hyperdopaminergic tone erodes prefrontal long-term potential via a D2 receptor-operated protein phosphatase gate. <i>Journal of Neuroscience</i> , 2009 , 29, 14086-99	6.6	49
17	Viral Bcl-2-mediated evasion of autophagy aids chronic infection of gammaherpesvirus 68. <i>PLoS Pathogens</i> , 2009 , 5, e1000609	7.6	70
16	FLIP-mediated autophagy regulation in cell death control. <i>Nature Cell Biology</i> , 2009 , 11, 1355-62	23.4	322
15	Viral interferon regulatory factors. <i>Journal of Interferon and Cytokine Research</i> , 2009 , 29, 621-7	3.5	56
14	KSHV Immune Evasion 2009 , 611-644		
13	Beclin1-binding UVRAG targets the class C Vps complex to coordinate autophagosome maturation and endocytic trafficking. <i>Nature Cell Biology</i> , 2008 , 10, 776-87	23.4	594
12	Immune evasion in Kaposi's sarcoma-associated herpes virus associated oncogenesis. <i>Seminars in Cancer Biology</i> , 2008 , 18, 423-36	12.7	54
11	Downregulation of autophagy by herpesvirus Bcl-2 homologs. <i>Autophagy</i> , 2008 , 4, 268-72	10.2	48
10	Structural and biochemical bases for the inhibition of autophagy and apoptosis by viral BCL-2 of murine gamma-herpesvirus 68. <i>PLoS Pathogens</i> , 2008 , 4, e25	7.6	156

9	Roles of RIG-I N-terminal tandem CARD and splice variant in TRIM25-mediated antiviral signal transduction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 16743-8	11.5	187
8	An insight into the mechanistic role of Beclin 1 and its inhibition by prosurvival Bcl-2 family proteins. <i>Autophagy</i> , 2008 , 4, 519-20	10.2	36
7	Beyond autophagy: the role of UVRAG in membrane trafficking. <i>Autophagy</i> , 2008 , 4, 817-20	10.2	22
6	Bif-1 interacts with Beclin 1 through UVRAG and regulates autophagy and tumorigenesis. <i>Nature Cell Biology</i> , 2007 , 9, 1142-51	23.4	714
5	TRIM25 RING-finger E3 ubiquitin ligase is essential for RIG-I-mediated antiviral activity. <i>Nature</i> , 2007 , 446, 916-920	50.4	1135
4	A novel inhibitory mechanism of mitochondrion-dependent apoptosis by a herpesviral protein. <i>PLoS Pathogens</i> , 2007 , 3, e174	7.6	30
3	UVRAG: a new player in autophagy and tumor cell growth. <i>Autophagy</i> , 2007 , 3, 69-71	10.2	56
2	Autophagic and tumour suppressor activity of a novel Beclin1-binding protein UVRAG. <i>Nature Cell Biology</i> , 2006 , 8, 688-99	23.4	836
1	Replication of a novel subgenomic HCV genotype 1a replicon expressing a puromycin resistance gene in Huh-7 cells. <i>Virology</i> , 2005 , 333, 41-53	3.6	12