

# Kui Li

## List of Publications by Year in descending order

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47  
papers

6,173  
citations

147726  
31  
h-index

214721  
47  
g-index

48  
all docs

48  
docs citations

48  
times ranked

7323  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immune evasion by hepatitis C virus NS3/4A protease-mediated cleavage of the Toll-like receptor 3 adaptor protein TRIF. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 2992-2997.	3.3	991
2	Regulating Intracellular Antiviral Defense and Permissiveness to Hepatitis C Virus RNA Replication through a Cellular RNA Helicase, RIG-I. <i>Journal of Virology</i> , 2005, 79, 2689-2699.	1.5	830
3	Toll-Like Receptors in Antiviral Innate Immunity. <i>Journal of Molecular Biology</i> , 2014, 426, 1246-1264.	2.0	570
4	Viral and therapeutic control of IFN-beta promoter stimulator 1 during hepatitis C virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 6001-6006.	3.3	394
5	Regulation of IRF-3-dependent Innate Immunity by the Papain-like Protease Domain of the Severe Acute Respiratory Syndrome Coronavirus. <i>Journal of Biological Chemistry</i> , 2007, 282, 32208-32221.	1.6	348
6	Distinct Poly(I-C) and Virus-activated Signaling Pathways Leading to Interferon- $\beta$ Production in Hepatocytes. <i>Journal of Biological Chemistry</i> , 2005, 280, 16739-16747.	1.6	322
7	Coronavirus Papain-like Proteases Negatively Regulate Antiviral Innate Immune Response through Disruption of STING-Mediated Signaling. <i>PLoS ONE</i> , 2012, 7, e30802.	1.1	236
8	Toll-Like Receptor 3 Mediates Establishment of an Antiviral State against Hepatitis C Virus in Hepatoma Cells. <i>Journal of Virology</i> , 2009, 83, 9824-9834.	1.5	180
9	The Leader Proteinase of Foot-and-Mouth Disease Virus Negatively Regulates the Type I Interferon Pathway by Acting as a Viral Deubiquitinase. <i>Journal of Virology</i> , 2011, 85, 3758-3766.	1.5	165
10	Activation of chemokine and inflammatory cytokine response in hepatitis C virus-infected hepatocytes depends on toll-like receptor 3 sensing of hepatitis C virus double-stranded RNA intermediates. <i>Hepatology</i> , 2012, 55, 666-675.	3.6	156
11	Porcine Epidemic Diarrhea Virus 3C-Like Protease Regulates Its Interferon Antagonism by Cleaving NEMO. <i>Journal of Virology</i> , 2016, 90, 2090-2101.	1.5	146
12	Foot-and-Mouth Disease Virus 3C Protease Cleaves NEMO To Impair Innate Immune Signaling. <i>Journal of Virology</i> , 2012, 86, 9311-9322.	1.5	136
13	GB Virus B Disrupts RIG-I Signaling by NS3/4A-Mediated Cleavage of the Adaptor Protein MAVS. <i>Journal of Virology</i> , 2007, 81, 964-976.	1.5	125
14	Disruption of TLR3 Signaling Due to Cleavage of TRIF by the Hepatitis A Virus Protease-Polymerase Processing Intermediate, 3CD. <i>PLoS Pathogens</i> , 2011, 7, e1002169.	2.1	125
15	Ubiquitination and proteasomal degradation of interferon regulatory factor-3 induced by Npro from a cytopathic bovine viral diarrhea virus. <i>Virology</i> , 2007, 366, 277-292.	1.1	104
16	Human Metapneumovirus Glycoprotein G Inhibits Innate Immune Responses. <i>PLoS Pathogens</i> , 2008, 4, e1000077.	2.1	104
17	Human Type 2 Myeloid Dendritic Cells Produce Interferon- $\beta$ and Amplify Interferon- $\alpha$ in Response to Hepatitis C Virus Infection. <i>Gastroenterology</i> , 2013, 144, 414-425.e7.	0.6	101
18	TRIM56 Is a Virus- and Interferon-Inducible E3 Ubiquitin Ligase That Restricts Pestivirus Infection. <i>Journal of Virology</i> , 2011, 85, 3733-3745.	1.5	98

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19	Cellular response to conditional expression of hepatitis C virus core protein in Huh7 cultured human hepatoma cells. <i>Hepatology</i> , 2002, 35, 1237-1246.	3.6	85
20	Antiviral activities of ISG20 in positive-strand RNA virus infections. <i>Virology</i> , 2011, 409, 175-188.	1.1	85
21	Hepatitis A Virus 3C Protease Cleaves NEMO To Impair Induction of Beta Interferon. <i>Journal of Virology</i> , 2014, 88, 10252-10258.	1.5	77
22	A novel mechanism for the inhibition of interferon regulatory factor-3-dependent gene expression by human respiratory syncytial virus NS1 protein. <i>Journal of General Virology</i> , 2011, 92, 2153-2159.	1.3	75
23	The C-Terminal Tail of TRIM56 Dictates Antiviral Restriction of Influenza A and B Viruses by Impeding Viral RNA Synthesis. <i>Journal of Virology</i> , 2016, 90, 4369-4382.	1.5	74
24	Overlapping and Distinct Molecular Determinants Dictating the Antiviral Activities of TRIM56 against Flaviviruses and Coronavirus. <i>Journal of Virology</i> , 2014, 88, 13821-13835.	1.5	73
25	Innate immune responses in hepatitis C virus infection. <i>Seminars in Immunopathology</i> , 2013, 35, 53-72.	2.8	71
26	TRIM56 Is an Essential Component of the TLR3 Antiviral Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2012, 287, 36404-36413.	1.6	63
27	Viral Induction of the Zinc Finger Antiviral Protein Is IRF3-dependent but NF- $\kappa$ B-independent. <i>Journal of Biological Chemistry</i> , 2010, 285, 6080-6090.	1.6	57
28	MCPIP1 restricts HIV infection and is rapidly degraded in activated CD4+ T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 19083-19088.	3.3	54
29	The nonstructural protein 11 of porcine reproductive and respiratory syndrome virus inhibits NF- $\kappa$ B signaling by means of its deubiquitinating activity. <i>Molecular Immunology</i> , 2015, 68, 357-366.	1.0	35
30	Foot-and-Mouth Disease Virus Counteracts on Internal Ribosome Entry Site Suppression by G3BP1 and Inhibits G3BP1-Mediated Stress Granule Assembly via Post-Translational Mechanisms. <i>Frontiers in Immunology</i> , 2018, 9, 1142.	2.2	35
31	Independent, parallel pathways to CXCL10 induction in HCV-infected hepatocytes. <i>Journal of Hepatology</i> , 2013, 59, 701-708.	1.8	33
32	The E3 ligase TRIM56 is a host restriction factor of Zika virus and depends on its RNA-binding activity but not miRNA regulation, for antiviral function. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007537.	1.3	32
33	The Molecular Chaperone GRP78 Contributes to Toll-like Receptor 3-mediated Innate Immune Response to Hepatitis C Virus in Hepatocytes. <i>Journal of Biological Chemistry</i> , 2016, 291, 12294-12309.	1.6	30
34	Arterivirus nsp4 Antagonizes Interferon Beta Production by Proteolytically Cleaving NEMO at Multiple Sites. <i>Journal of Virology</i> , 2019, 93, .	1.5	26
35	( $\hat{a}$ )-Epigallocatechin-3-Gallate Enhances Hepatitis C Virus Double-Stranded RNA Intermediates-Triggered Innate Immune Responses in Hepatocytes. <i>Scientific Reports</i> , 2016, 6, 21595.	1.6	23
36	Influenza A virus directly modulates mouse eosinophil responses. <i>Journal of Leukocyte Biology</i> , 2020, 108, 151-168.	1.5	23

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37	The Type I IFN-Induced miRNA, miR-21. <i>Pharmaceuticals</i> , 2015, 8, 836-847.	1.7	20
38	Host factors in the replication of positive-strand RNA viruses. <i>Biomedical Journal</i> , 2012, 35, 111.	1.4	18
39	Genetic Dissection of the Regulatory Mechanisms of Ace2 in the Infected Mouse Lung. <i>Frontiers in Immunology</i> , 2020, 11, 607314.	2.2	14
40	Pivotal role for the ESCRT-II complex subunit EAP30/SNF8 in IRF3-dependent innate antiviral defense. <i>PLoS Pathogens</i> , 2017, 13, e1006713.	2.1	12
41	An Interferon Response Gene Signature Is Associated with the Therapeutic Response of Hepatitis C Patients. <i>PLoS ONE</i> , 2014, 9, e104202.	1.1	6
42	Regulation of Interferon Regulatory Factor 3-Dependent Innate Immunity by the HCV NS3/4A Protease. <i>Methods in Molecular Biology</i> , 2009, 510, 211-226.	0.4	5
43	Ace2 and Tmprss2 Expressions Are Regulated by Dhx32 and Influence the Gastrointestinal Symptoms Caused by SARS-CoV-2. <i>Journal of Personalized Medicine</i> , 2021, 11, 1212.	1.1	5
44	Differing susceptibility of C57BL/6J and DBA/2J miceâ€™parents of the murine BXD family, to severe acute respiratory syndrome coronavirus infection. <i>Cell and Bioscience</i> , 2021, 11, 137.	2.1	4
45	A laboratory-adapted HCV JFH-1 strain is sensitive to neutralization and can gradually escape under the selection pressure of neutralizing human plasma. <i>Virus Research</i> , 2012, 169, 154-161.	1.1	3
46	Impaired Antiviral Responses to Extracellular Double-Stranded RNA and Cytosolic DNA, but Not to Interferon-Î± Stimulation, in TRIM56-Deficient Cells. <i>Viruses</i> , 2022, 14, 89.	1.5	1
47	Innate Immune Recognition of Hepatitis C Virus. , 2016, , 299-329.		0