Kui Li

List of Publications by Year
in descending order

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	Impaired Antiviral Responses to Extracellular Double-Stranded RNA and Cytosolic DNA, but Not to Interferon-Î± Stimulation, in TRIM56-Deficient Cells. Viruses, 2022, 14, 89.	1.5	1
2	Differing susceptibility of C57BL/6J and DBA/2J miceâ€"parents of the murine BXD family, to severe acute respiratory syndrome coronavirus infection. Cell and Bioscience, 2021, 11, 137.	2.1	4
3	Ace2 and Tmprss2 Expressions Are Regulated by Dhx32 and Influence the Gastrointestinal Symptoms Caused by SARS-CoV-2. Journal of Personalized Medicine, 2021, 11, 1212.	1.1	5
4	Influenza A virus directly modulates mouse eosinophil responses. Journal of Leukocyte Biology, 2020, 108, 151-168.	1.5	23
5	Genetic Dissection of the Regulatory Mechanisms of Ace2 in the Infected Mouse Lung. Frontiers in Immunology, 2020, 11, 607314.	2.2	14
6	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. PLoS Neglected Tropical Diseases, 2019, 13, e0007537.	1.3	32
7	Arterivirus nsp4 Antagonizes Interferon Beta Production by Proteolytically Cleaving NEMO at Multiple Sites. Journal of Virology, 2019, 93, .	1.5	26
8	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. Frontiers in Immunology, 2018, 9, 1142.	2.2	35
9	Pivotal role for the ESCRT-II complex subunit EAP30/SNF8 in IRF3-dependent innate antiviral defense. PLoS Pathogens, 2017, 13, e1006713.	2.1	12
10	(â˜')-Epigallocatechin-3-Gallate Enhances Hepatitis C Virus Double-Stranded RNA Intermediates-Triggered Innate Immune Responses in Hepatocytes. Scientific Reports, 2016, 6, 21595.	1.6	23
11	The Molecular Chaperone GRP78 Contributes to Toll-like Receptor 3-mediated Innate Immune Response to Hepatitis C Virus in Hepatocytes. Journal of Biological Chemistry, 2016, 291, 12294-12309.	1.6	30
12	The C-Terminal Tail of TRIM56 Dictates Antiviral Restriction of Influenza A and B Viruses by Impeding Viral RNA Synthesis. Journal of Virology, 2016, 90, 4369-4382.	1.5	74
13	Porcine Epidemic Diarrhea Virus 3C-Like Protease Regulates Its Interferon Antagonism by Cleaving NEMO. Journal of Virology, 2016, 90, 2090-2101.	1.5	146
14	Innate Immune Recognition of Hepatitis C Virus. , 2016, , 299-329.		0
15	The Type I IFN-Induced miRNA, miR-21. Pharmaceuticals, 2015, 8, 836-847.	1.7	20
16	The nonstructural protein 11 of porcine reproductive and respiratory syndrome virus inhibits NF-Î°B signaling by means of its deubiquitinating activity. Molecular Immunology, 2015, 68, 357-366.	1.0	35
17	Toll-Like Receptors in Antiviral Innate Immunity. Journal of Molecular Biology, 2014, 426, 1246-1264.	2.0	570
18	Overlapping and Distinct Molecular Determinants Dictating the Antiviral Activities of TRIM56 against Flaviviruses and Coronavirus. Journal of Virology, 2014, 88, 13821-13835.	1.5	73

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19	Hepatitis A Virus 3C Protease Cleaves NEMO To Impair Induction of Beta Interferon. Journal of Virology, 2014, 88, 10252-10258.	1.5	77
20	An Interferon Response Gene Signature Is Associated with the Therapeutic Response of Hepatitis C Patients. PLoS ONE, 2014, 9, e104202.	1.1	6
21	Independent, parallel pathways to CXCL10 induction in HCV-infected hepatocytes. Journal of Hepatology, 2013, 59, 701-708.	1.8	33
22	Human Type 2 Myeloid Dendritic Cells Produce Interferon-Î» and Amplify Interferon-Î± in Response to Hepatitis C Virus Infection. Gastroenterology, 2013, 144, 414-425.e7.	0.6	101
23	MCPIP1 restricts HIV infection and is rapidly degraded in activated CD4+ T cells. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19083-19088.	3.3	54
24	Innate immune responses in hepatitis C virus infection. Seminars in Immunopathology, 2013, 35, 53-72.	2.8	71
25	TRIM56 Is an Essential Component of the TLR3 Antiviral Signaling Pathway. Journal of Biological Chemistry, 2012, 287, 36404-36413.	1.6	63
26	Coronavirus Papain-like Proteases Negatively Regulate Antiviral Innate Immune Response through Disruption of STING-Mediated Signaling. PLoS ONE, 2012, 7, e30802.	1.1	236
27	Foot-and-Mouth Disease Virus 3C Protease Cleaves NEMO To Impair Innate Immune Signaling. Journal of Virology, 2012, 86, 9311-9322.	1.5	136
28	A laboratory-adapted HCV JFH-1 strain is sensitive to neutralization and can gradually escape under the selection pressure of neutralizing human plasma. Virus Research, 2012, 169, 154-161.	1.1	3
29	Activation of chemokine and inflammatory cytokine response in hepatitis C virusâ€“infected hepatocytes depends on toll-like receptor 3 sensing of hepatitis C virus double-stranded RNA intermediates. Hepatology, 2012, 55, 666-675.	3.6	156
30	Host factors in the replication of positive-strand RNA viruses. Biomedical Journal, 2012, 35, 111.	1.4	18
31	The Leader Proteinase of Foot-and-Mouth Disease Virus Negatively Regulates the Type I Interferon Pathway by Acting as a Viral Deubiquitinase. Journal of Virology, 2011, 85, 3758-3766.	1.5	165
32	Antiviral activities of ISG20 in positive-strand RNA virus infections. Virology, 2011, 409, 175-188.	1.1	85
33	A novel mechanism for the inhibition of interferon regulatory factor-3-dependent gene expression by human respiratory syncytial virus NS1 protein. Journal of General Virology, 2011, 92, 2153-2159.	1.3	75
34	TRIM56 Is a Virus- and Interferon-Inducible E3 Ubiquitin Ligase That Restricts Pestivirus Infection. Journal of Virology, 2011, 85, 3733-3745.	1.5	98
35	Disruption of TLR3 Signaling Due to Cleavage of TRIF by the Hepatitis A Virus Protease-Polymerase Processing Intermediate, 3CD. PLoS Pathogens, 2011, 7, e1002169.	2.1	125
36	Viral Induction of the Zinc Finger Antiviral Protein Is IRF3-dependent but NF-ÎºB-independent. Journal of Biological Chemistry, 2010, 285, 6080-6090.	1.6	57

#	Article	IF	Citations
37	Toll-Like Receptor 3 Mediates Establishment of an Antiviral State against Hepatitis C Virus in Hepatoma Cells. Journal of Virology, 2009, 83, 9824-9834.	1.5	180
38	Regulation of Interferon Regulatory Factor 3-Dependent Innate Immunity by the HCV NS3/4A Protease. Methods in Molecular Biology, 2009, 510, 211-226.	0.4	5
39	Human Metapneumovirus Glycoprotein G Inhibits Innate Immune Responses. PLoS Pathogens, 2008, 4, e1000077.	2.1	104
40	Regulation of IRF-3-dependent Innate Immunity by the Papain-like Protease Domain of the Severe Acute Respiratory Syndrome Coronavirus. Journal of Biological Chemistry, 2007, 282, 32208-32221.	1.6	348
41	GB Virus B Disrupts RIG-I Signaling by NS3/4A-Mediated Cleavage of the Adaptor Protein MAVS. Journal of Virology, 2007, 81, 964-976.	1.5	125
42	Ubiquitination and proteasomal degradation of interferon regulatory factor-3 induced by Npro from a cytopathic bovine viral diarrhea virus. Virology, 2007, 366, 277-292.	1.1	104
43	Viral and therapeutic control of IFN-beta promoter stimulator 1 during hepatitis C virus infection. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 6001-6006.	3.3	394
44	Distinct Poly(I-C) and Virus-activated Signaling Pathways Leading to Interferon-Î² Production in Hepatocytes. Journal of Biological Chemistry, 2005, 280, 16739-16747.	1.6	322
45	Regulating Intracellular Antiviral Defense and Permissiveness to Hepatitis C Virus RNA Replication through a Cellular RNA Helicase, RIG-I. Journal of Virology, 2005, 79, 2689-2699.	1.5	830
46	Immune evasion by hepatitis C virus NS3/4A protease-mediated cleavage of the Toll-like receptor 3 adaptor protein TRIF. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2992-2997.	3.3	991
47	Cellular response to conditional expression of hepatitis C virus core protein in Huh7 cultured human hepatoma cells. Hepatology, 2002, 35, 1237-1246.	3.6	85