

# Liang-Guo Xu

## List of Publications by Year in descending order

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50  
papers

4,177  
citations

218381

26  
h-index

189595

50  
g-index

51  
all docs

51  
docs citations

51  
times ranked

5532  
citing authors

#	ARTICLE	IF	CITATIONS
1	SOX9 negatively regulates the RLR antiviral signaling by targeting MAVS. <i>Virus Genes</i> , 2022, 58, 122-132.	0.7	2
2	Mitochondrial DUT-M potentiates RLR-mediated antiviral signaling by enhancing VISA and TRAF2 association. <i>Molecular Immunology</i> , 2021, 132, 117-125.	1.0	3
3	HSPBP1 facilitates cellular RLR-mediated antiviral response by inhibiting the K48-linked ubiquitination of RIG-I. <i>Molecular Immunology</i> , 2021, 134, 62-71.	1.0	4
4	N4BP3 Regulates RIG-I-Like Receptor Antiviral Signaling Positively by Targeting Mitochondrial Antiviral Signaling Protein. <i>Frontiers in Microbiology</i> , 2021, 12, 770600.	1.5	4
5	The Kinase MAP4K1 Inhibits Cytosolic RNA-Induced Antiviral Signaling by Promoting Proteasomal Degradation of TBK1/IKK $\mu$ . <i>Microbiology Spectrum</i> , 2021, 9, e0145821.	1.2	9
6	SNX5 inhibits RLR-mediated antiviral signaling by targeting RIG-I-VISA signalosome. <i>Biochemical and Biophysical Research Communications</i> , 2020, 522, 889-896.	1.0	5
7	CHID1 positively regulates RLR antiviral signaling by targeting the RIG-I/VISA signalosome. <i>Journal of Medical Virology</i> , 2019, 91, 1668-1678.	2.5	2
8	TARBP2 inhibits IRF7 activation by suppressing TRAF6-mediated K63-linked ubiquitination of IRF7. <i>Molecular Immunology</i> , 2019, 109, 116-125.	1.0	17
9	THO Complex Subunit 7 Homolog Negatively Regulates Cellular Antiviral Response against RNA Viruses by Targeting TBK1. <i>Viruses</i> , 2019, 11, 158.	1.5	11
10	RACK1 attenuates RLR antiviral signaling by targeting VISA-TRAF complexes. <i>Biochemical and Biophysical Research Communications</i> , 2019, 508, 667-674.	1.0	21
11	FKBP8 inhibits virus-induced RLR-VISA signaling. <i>Journal of Medical Virology</i> , 2019, 91, 482-492.	2.5	5
12	Chitinase 3-like 1 promotes intrahepatic activation of coagulation through induction of tissue factor in mice. <i>Hepatology</i> , 2018, 67, 2384-2396.	3.6	15
13	IL-1 receptor like 1 protects against alcoholic liver injury by limiting NF- $\kappa$ B activation in hepatic macrophages. <i>Journal of Hepatology</i> , 2018, 68, 109-117.	1.8	22
14	HAUS8 regulates RLR-VISA antiviral signaling positively by targeting VISA. <i>Molecular Medicine Reports</i> , 2018, 18, 2458-2466.	1.1	16
15	TARBP2 negatively regulates IFN- $\beta$ production and innate antiviral response by targeting MAVS. <i>Molecular Immunology</i> , 2018, 104, 1-10.	1.0	16
16	Sec13 is a positive regulator of VISA-mediated antiviral signaling. <i>Virus Genes</i> , 2018, 54, 514-526.	0.7	10
17	RELT family members activate p38 and induce apoptosis by a mechanism distinct from TNFR1. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 25-32.	1.0	37
18	Interaction of AIM with insulin-like growth factor-binding protein-4. <i>International Journal of Molecular Medicine</i> , 2015, 36, 833-838.	1.8	6

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19	VISA Is Required for B Cell Expression of TLR7. <i>Journal of Immunology</i> , 2012, 188, 248-258.	0.4	17
20	Identification and characterization of a loss-of-function human MPYS variant. <i>Genes and Immunity</i> , 2011, 12, 263-269.	2.2	109
21	Analysis of a TIR-less Splice Variant of TRIF Reveals an Unexpected Mechanism of TLR3-mediated Signaling. <i>Journal of Biological Chemistry</i> , 2010, 285, 12543-12550.	1.6	24
22	GIDE is a mitochondrial E3 ubiquitin ligase that induces apoptosis and slows growth. <i>Cell Research</i> , 2008, 18, 900-910.	5.7	69
23	Negative regulation of MDA5- but not RIG-I-mediated innate antiviral signaling by the dihydroxyacetone kinase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 11706-11711.	3.3	113
24	The p53-inducible E3 ubiquitin ligase p53RFP induces p53-dependent apoptosis. <i>FEBS Letters</i> , 2006, 580, 940-947.	1.3	31
25	Identification of RELT homologues that associate with RELT and are phosphorylated by OSR1. <i>Biochemical and Biophysical Research Communications</i> , 2006, 340, 535-543.	1.0	32
26	The Ret Finger Protein Inhibits Signaling Mediated by the Noncanonical and Canonical I $\kappa$ B Kinase Family Members. <i>Journal of Immunology</i> , 2006, 176, 1072-1080.	0.4	68
27	SIKE is an IKK $\mu$ /TBK1-associated suppressor of TLR3- and virus-triggered IRF-3 activation pathways. <i>EMBO Journal</i> , 2005, 24, 4018-4028.	3.5	149
28	VISA Is an Adapter Protein Required for Virus-Triggered IFN- $\beta$ Signaling. <i>Molecular Cell</i> , 2005, 19, 727-740.	4.5	1,656
29	Identification of a ZU5 and Death Domain-containing Inhibitor of NF- $\kappa$ B. <i>Journal of Biological Chemistry</i> , 2004, 279, 17819-17825.	1.6	18
30	TRAF7 Potentiates MEKK3-induced AP1 and CHOP Activation and Induces Apoptosis. <i>Journal of Biological Chemistry</i> , 2004, 279, 17278-17282.	1.6	149
31	Mechanisms of the TRIF-induced Interferon-stimulated Response Element and NF- $\kappa$ B Activation and Apoptosis Pathways. <i>Journal of Biological Chemistry</i> , 2004, 279, 15652-15661.	1.6	224
32	ZNF216 Is an A20-like and I $\kappa$ B Kinase $\beta$ -Interacting Inhibitor of NF $\kappa$ B Activation. <i>Journal of Biological Chemistry</i> , 2004, 279, 16847-16853.	1.6	99
33	AMID is a p53-inducible gene downregulated in tumors. <i>Oncogene</i> , 2004, 23, 6815-6819.	2.6	46
34	Is Tall-1 a trimer or a virus-like cluster?. <i>Nature</i> , 2004, 427, 414-414.	18.7	5
35	PIASy represses TRIF-induced ISRE and NF- $\kappa$ B activation but not apoptosis. <i>FEBS Letters</i> , 2004, 570, 97-101.	1.3	41
36	RIP5 is a RIP-homologous inducer of cell death. <i>Biochemical and Biophysical Research Communications</i> , 2004, 319, 298-303.	1.0	62

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37	NIK is a component of the EGF/heregulin receptor signaling complexes. <i>Oncogene</i> , 2003, 22, 4348-4355.	2.6	34
38	Identification of a novel serine/threonine kinase that inhibits TNF-induced NF- $\kappa$ B activation and p53-induced transcription. <i>Biochemical and Biophysical Research Communications</i> , 2003, 309, 774-778.	1.0	36
39	Ligand-receptor binding revealed by the TNF family member TALL-1. <i>Nature</i> , 2003, 423, 49-56.	13.7	124
40	SINK Is a p65-interacting Negative Regulator of NF- $\kappa$ B-dependent Transcription. <i>Journal of Biological Chemistry</i> , 2003, 278, 27072-27079.	1.6	100
41	TIRP, a Novel Toll/Interleukin-1 receptor (TIR) Domain-containing Adapter Protein Involved in TIR Signaling. <i>Journal of Biological Chemistry</i> , 2003, 278, 24526-24532.	1.6	103
42	TNFR-Associated Factor-3 Is Associated With BAFF-R and Negatively Regulates BAFF-R-Mediated NF- $\kappa$ B Activation and IL-10 Production. <i>Journal of Immunology</i> , 2002, 169, 6883-6889.	0.4	135
43	AMID, an Apoptosis-inducing Factor-homologous Mitochondrion-associated Protein, Induces Caspase-independent Apoptosis. <i>Journal of Biological Chemistry</i> , 2002, 277, 25617-25623.	1.6	182
44	Crystal Structure of sTALL-1 Reveals a Virus-like Assembly of TNF Family Ligands. <i>Cell</i> , 2002, 108, 383-394.	13.5	189
45	The short splice form of Casper/c-FLIP is a major cellular inhibitor of TRAIL-induced apoptosis. <i>FEBS Letters</i> , 2002, 510, 37-40.	1.3	65
46	Identification of downstream genes up-regulated by the tumor necrosis factor family member TALL-1. <i>Journal of Leukocyte Biology</i> , 2002, 72, 410-6.	1.5	43
47	CSN3 interacts with IKK $\beta$ and inhibits TNF- but not IL-1-induced NF- $\kappa$ B activation. <i>FEBS Letters</i> , 2001, 499, 133-136.	1.3	32
48	Cloning of a novel gene associated with human nasopharyngeal carcinoma. <i>Science Bulletin</i> , 2000, 45, 2267-2272.	1.7	3
49	Profiling gene expression patterns of nasopharyngeal carcinoma and normal nasopharynx tissues with cDNA microarray. <i>Science Bulletin</i> , 2000, 45, 830-834.	1.7	2
50	Characterization of the Functionally Related Sites in the Neural Inducing Gene Noggin. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 293-297.	1.0	12