

Yang Li

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,104
citations

840776

11
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1576
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA Interference Functions as an Antiviral Immunity Mechanism in Mammals. <i>Science</i> , 2013, 342, 231-234.	12.6	308
2	Small RNA-based antimicrobial immunity. <i>Nature Reviews Immunology</i> , 2019, 19, 31-44.	22.7	282
3	Induction and suppression of antiviral RNA interference by influenza A virus in mammalian cells. <i>Nature Microbiology</i> , 2017, 2, 16250.	13.3	120
4	SH3 Binding Motif 1 in Influenza A Virus NS1 Protein Is Essential for PI3K/Akt Signaling Pathway Activation. <i>Journal of Virology</i> , 2007, 81, 12730-12739.	3.4	118
5	Identification of RNA Helicase A as a Cellular Factor That Interacts with Influenza A Virus NS1 Protein and Its Role in the Virus Life Cycle. <i>Journal of Virology</i> , 2012, 86, 1942-1954.	3.4	64
6	Mechanism of Influenza A Virus NS1 Protein Interaction with the p85 ² , but Not the p85 ¹ , Subunit of Phosphatidylinositol 3-Kinase (PI3K) and Up-regulation of PI3K Activity. <i>Journal of Biological Chemistry</i> , 2008, 283, 23397-23409.	3.4	54
7	The PI3K/Akt pathway inhibits influenza A virus-induced Bax-mediated apoptosis by negatively regulating the JNK pathway via ASK1. <i>Journal of General Virology</i> , 2010, 91, 1439-1449.	2.9	42
8	Genetically Engineered, Biarsenically Labeled Influenza Virus Allows Visualization of Viral NS1 Protein in Living Cells. <i>Journal of Virology</i> , 2010, 84, 7204-7213.	3.4	35
9	Efficient Dicer processing of virus-derived double-stranded RNAs and its modulation by RIG-I-like receptor LGP2. <i>PLoS Pathogens</i> , 2021, 17, e1009790.	4.7	17
10	Reply to "Questioning antiviral RNAi in mammals". <i>Nature Microbiology</i> , 2017, 2, 17053.	13.3	16
11	The activation of antiviral RNA interference not only exists in neural progenitor cells but also in somatic cells in mammals. <i>Emerging Microbes and Infections</i> , 2020, 9, 1580-1589.	6.5	15
12	Mouse circulating extracellular vesicles contain virus-derived siRNAs active in antiviral immunity. <i>EMBO Journal</i> , 2022, 41, e109902.	7.8	11
13	RIG-I-dependent antiviral immunity is effective against an RNA virus encoding a potent suppressor of RNAi. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 1035-1040.	2.1	8
14	Antiviral RNA interference in disease vector (Asian longhorned) ticks. <i>PLoS Pathogens</i> , 2021, 17, e1010119.	4.7	6
15	Altering Intracellular Localization of the RNA Interference Factors by Influenza A Virus Non-structural Protein 1. <i>Frontiers in Microbiology</i> , 2020, 11, 590904.	3.5	3
16	Zebrafish as an animal model for the antiviral RNA interference pathway. <i>Journal of General Virology</i> , 2021, 102, .	2.9	3
17	The Interaction of Influenza A NS1 and Cellular TRBP Protein Modulates the Function of RNA Interference Machinery. <i>Frontiers in Microbiology</i> , 2022, 13, 859420.	3.5	2
18	The Activation of Antiviral RNA Interference Not Only Exist in Neural Progenitor Cells But Also in Somatic Cells in Mammals. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0