

# Shi Liu

## List of Publications by Year in descending order

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16  
papers

569  
citations

840776

11  
h-index

940533

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16  
docs citations

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times ranked

907  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>O</i> -GlcNAc transferase promotes influenza A virus-induced cytokine storm by targeting interferon regulatory factor-5. <i>Science Advances</i> , 2020, 6, eaaz7086.	10.3	93
2	Hepatitis B virus rigs the cellular metabolome to avoid innate immune recognition. <i>Nature Communications</i> , 2021, 12, 98.	12.8	78
3	Human hepatitis B virus surface and e antigens inhibit major vault protein signaling in interferon induction pathways. <i>Journal of Hepatology</i> , 2015, 62, 1015-1023.	3.7	66
4	Major vault protein: A virus-induced host factor against viral replication through the induction of type-I interferon. <i>Hepatology</i> , 2012, 56, 57-66.	7.3	57
5	MicroRNA-302a suppresses influenza A virus-stimulated interferon regulatory factor-5 expression and cytokine storm induction. <i>Journal of Biological Chemistry</i> , 2017, 292, 21291-21303.	3.4	53
6	Glucosamine promotes hepatitis B virus replication through its dual effects in suppressing autophagic degradation and inhibiting MTORC1 signaling. <i>Autophagy</i> , 2020, 16, 548-561.	9.1	49
7	Mir-302c mediates influenza A virus-induced IFN $\gamma$ expression by targeting NF- $\kappa$ B inducing kinase. <i>FEBS Letters</i> , 2015, 589, 4112-4118.	2.8	43
8	Inducible Major Vault Protein Plays a Pivotal Role in Double-Stranded RNA or Virus-Induced Proinflammatory Response. <i>Journal of Immunology</i> , 2016, 196, 2753-2766.	0.8	32
9	MicroRNA-302 Cluster Downregulates Enterovirus 71-Induced Innate Immune Response by Targeting KPNA2. <i>Journal of Immunology</i> , 2018, 201, 145-156.	0.8	23
10	Epigenetic Modification Is Regulated by the Interaction of Influenza A Virus Nonstructural Protein 1 with the <i>De Novo</i> DNA Methyltransferase DNMT3B and Subsequent Transport to the Cytoplasm for K48-Linked Polyubiquitination. <i>Journal of Virology</i> , 2019, 93, .	3.4	21
11	The Us2 Gene Product of Herpes Simplex Virus 2 modulates NF- $\kappa$ B activation by targeting TAK1. <i>Scientific Reports</i> , 2017, 7, 8396.	3.3	13
12	Major Vault Protein Promotes Hepatocellular Carcinoma Through Targeting Interferon Regulatory Factor 2 and Decreasing p53 Activity. <i>Hepatology</i> , 2020, 72, 518-534.	7.3	13
13	Development of a more efficient hepatitis B virus vaccine by targeting hepatitis B virus preS to dendritic cells. <i>Vaccine</i> , 2016, 34, 516-522.	3.8	12
14	Inducible CYP4F12 enhances Hepatitis C virus infection via association with viral nonstructural protein 5B. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 95-102.	2.1	8
15	Virus-inducible IGFALS facilitates innate immune responses by mediating IRAK1 and TRAF6 activation. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1587-1589.	10.5	6
16	Rubicon: a facilitator of viral immune evasion. <i>Cellular and Molecular Immunology</i> , 2019, 16, 770-771.	10.5	2