Yongxin Mu

List of Publications by Year in descending order

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471509 526287 1,092 27 17 27 h-index citations g-index papers 27 27 27 2054 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A gainâ€ofâ€function mutation in the ITPR1 gating domain causes male infertility in mice. Journal of Cellular Physiology, 2022, 237, 3305-3316.	4.1	7
2	O-GlcNAcylation Is Essential for Autophagy in Cardiomyocytes. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-9.	4.0	13
3	O-linked \hat{l}^2 -N-acetylglucosamine transferase plays an essential role in heart development through regulating angiopoietin-1. PLoS Genetics, 2020, 16, e1008730.	3.5	16
4	Kindlin-2 Is Essential for Preserving Integrity of the Developing Heart and Preventing Ventricular Rupture. Circulation, 2019, 139, 1554-1556.	1.6	24
5	P209L mutation in <i>Bag3</i> does not cause cardiomyopathy in mice. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 316, H392-H399.	3.2	18
6	aPKCζ-dependent Repression of Yap is Necessary for Functional Restoration of Irradiated Salivary Glands with IGF-1. Scientific Reports, 2018, 8, 6347.	3.3	27
7	Loss-of-function mutations in co-chaperone BAG3 destabilize small HSPs and cause cardiomyopathy. Journal of Clinical Investigation, 2017, 127, 3189-3200.	8.2	107
8	Postnatal Loss of Kindlin-2 Leads to Progressive Heart Failure. Circulation: Heart Failure, 2016, 9, .	3.9	35
9	Cypher and Enigma Homolog Protein Are Essential for Cardiac Development and Embryonic Survival. Journal of the American Heart Association, 2015, 4, .	3.7	15
10	Generation and Characterization of a Mouse Model Harboring the Exon-3 Deletion in the Cardiac Ryanodine Receptor. PLoS ONE, 2014, 9, e95615.	2.5	27
11	No Contribution of IP 3 -R(2) to Disease Phenotype in Models of Dilated Cardiomyopathy or Pressure Overload Hypertrophy. Circulation: Heart Failure, 2013, 6, 318-325.	3.9	17
12	Cypher/ZASP Is a Novel A-kinase Anchoring Protein. Journal of Biological Chemistry, 2013, 288, 29403-29413.	3.4	39
13	The X protein of HBV induces HIV-1 long terminal repeat transcription by enhancing the binding of C/EBPl ² and CREB1/2 regulatory proteins to the long terminal repeat of HIV-1. Virus Research, 2011, 156, 81-90.	2.2	16
14	Induction of Cyclooxygenase-2 Expression by Hepatitis B Virus Depends on Demethylation-associated Recruitment of Transcription Factors to the Promoter. Virology Journal, 2011, 8, 118.	3.4	30
15	Ritonavir stimulates foam cell formation by activating PKC. Chemico-Biological Interactions, 2011, 194, 127-133.	4.0	2
16	A liverâ€specific microRNA binds to a highly conserved RNA sequence of hepatitis B virus and negatively regulates viral gene expression and replication. FASEB Journal, 2011, 25, 4511-4521.	0.5	167
17	Hepatitis B Virus Induces a Novel Inflammation Network Involving Three Inflammatory Factors, IL-29, IL-8, and Cyclooxygenase-2. Journal of Immunology, 2011, 187, 4844-4860.	0.8	69
18	Hepatitis B virus enhances interleukin-27 expression both in vivo and in vitro. Clinical Immunology, 2009, 131, 92-97.	3.2	40

#	Article	IF	CITATION
19	The DEADâ€box RNA helicase DDX1 interacts with RelA and enhances nuclear factor kappaBâ€mediated transcription. Journal of Cellular Biochemistry, 2009, 106, 296-305.	2.6	49
20	Single-chain intracellular antibodies inhibit influenza virus replication by disrupting interaction of proteins involved in viral replication and transcription. International Journal of Biochemistry and Cell Biology, 2009, 41, 554-560.	2.8	32
21	Increased level of IL-32 during human immunodeficiency virus infection suppresses HIV replication. Immunology Letters, 2008, 117, 161-167.	2.5	83
22	NS3 protein of hepatitis C virus regulates cyclooxygenase-2 expression through multiple signaling pathways. Virology, 2008, 371, 61-70.	2.4	36
23	A novel recombinant bacterial vaccine strain expressing dual viral antigens induces multiple immune responses to the Gag and gp120 proteins of HIV-1 in immunized mice. Antiviral Research, 2008, 80, 272-279.	4.1	8
24	Borna Disease Virus P Protein Affects Neural Transmission through Interactions with Gamma-Aminobutyric Acid Receptor-Associated Protein. Journal of Virology, 2008, 82, 12487-12497.	3.4	30
25	Simultaneously inhibition of HIV and HBV replication through a dual small interfering RNA expression system. Antiviral Research, 2007, 74, 142-149.	4.1	16
26	Nucleocapsid protein of SARS-CoV activates the expression of cyclooxygenase-2 by binding directly to regulatory elements for nuclear factor-kappa B and CCAAT/enhancer binding protein. International Journal of Biochemistry and Cell Biology, 2006, 38, 1417-1428.	2.8	123
27	Inhibition of Hepatitis B virus gene expression by single and dual small interfering RNA treatment. Virus Research, 2005, 112, 100-107.	2.2	46