Xiaofeng Guo

List of Publications by Year in descending order

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687363 752698 27 444 13 20 h-index citations g-index papers 27 27 27 394 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Expression of MIP-1α (CCL3) by a Recombinant Rabies Virus Enhances Its Immunogenicity by Inducing Innate Immunity and Recruiting Dendritic Cells and B Cells. Journal of Virology, 2010, 84, 9642-9648.	3.4	67
2	Wild-type rabies virus induces autophagy in human and mouse neuroblastoma cell lines. Autophagy, 2016, 12, 1704-1720.	9.1	47
3	A Recombinant Rabies Virus Encoding Two Copies of the Glycoprotein Gene Confers Protection in Dogs against a Virulent Challenge. PLoS ONE, 2014, 9, e87105.	2.5	33
4	Recombinant rabies virus expressing IFN $\hat{l}\pm 1$ enhanced immune responses resulting in its attenuation and stronger immunogenicity. Virology, 2014, 468-470, 621-630.	2.4	25
5	Coexpression of double or triple copies of the rabies virus glycoprotein gene using a â€~self-cleaving' 2A peptide-based replication-defective human adenovirus serotype 5 vector. Biologicals, 2010, 38, 586-593.	1.4	23
6	A recombinant rabies virus carrying GFP between N and P affects viral transcription in vitro. Virus Genes, 2016, 52, 379-387.	1.6	23
7	Genome-Wide Transcriptional Profiling Reveals Two Distinct Outcomes in Central Nervous System Infections of Rabies Virus. Frontiers in Microbiology, 2016, 7, 751.	3.5	21
8	Expression of interleukin-6 by a recombinant rabies virus enhances its immunogenicity as a potential vaccine. Vaccine, 2017, 35, 938-944.	3.8	19
9	Complete Genome Sequence of a Highly Virulent Rabies Virus Isolated from a Rabid Pig in South China. Journal of Virology, 2012, 86, 12454-12455.	3.4	18
10	Recombinant rabies virus expressing interleukin-6 enhances the immune response in mouse brain. Archives of Virology, 2018, 163, 1889-1895.	2.1	17
11	Two potential recombinant rabies vaccines expressing canine parvovirus virion protein 2 induce immunogenicity to canine parvovirus and rabies virus. Vaccine, 2016, 34, 4392-4398.	3.8	16
12	Characterization of a wild rabies virus isolate of porcine origin in China. Infection, Genetics and Evolution, 2013, 17, 147-152.	2.3	15
13	The Deoptimization of Rabies Virus Matrix Protein Impacts Viral Transcription and Replication. Viruses, 2020, 12, 4.	3.3	14
14	Amino Acid Mutation in Position 349 of Glycoprotein Affect the Pathogenicity of Rabies Virus. Frontiers in Microbiology, 2020, 11, 481.	3.5	13
15	Omp16-based vaccine encapsulated by alginate-chitosan microspheres provides significant protection against Haemophilus parasuis in mice. Vaccine, 2017, 35, 1417-1423.	3.8	12
16	Phenotypic Consequences In vivo and In vitro of Rearranging the P Gene of RABV HEP-Flury. Frontiers in Microbiology, 2017, 8, 120.	3.5	10
17	iTRAQ protein profile analysis of neuroblastoma (NA) cells infected with the rabies viruses rHep-Flury and Hep-dG. Frontiers in Microbiology, 2015, 6, 691.	3.5	9
18	Rescue of a wild-type rabies virus from cloned cDNA and assessment of the proliferative capacity of recombinant viruses. Virus Genes, 2017, 53, 573-583.	1.6	9

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#	ARTICLE	IF	CITATION
19	Phosphoprotein Gene Contributes to the Enhanced Apoptosis Induced by Wild-Type Rabies Virus GD-SH-01 In Vitro. Frontiers in Microbiology, 2017, 8, 1697.	3.5	9
20	Single amino acid change at position 255 in rabies virus glycoprotein decreases viral pathogenicity. FASEB Journal, 2020, 34, 9650-9663.	0.5	8
21	Rhabdovirus Infection Is Dependent on Serine/Threonine Kinase AP2-Associated Kinase 1. Life, 2020, 10, 170.	2.4	8
22	Phosphoprotein Gene of Wild-Type Rabies Virus Plays a Role in Limiting Viral Pathogenicity and Lowering the Enhancement of BBB Permeability. Frontiers in Microbiology, 2020, 11, 109.	3.5	7
23	Artesunate and Dihydroartemisinin Inhibit Rabies Virus Replication. Virologica Sinica, 2021, 36, 721-729.	3.0	6
24	Artesunate enhances the immune response of rabies vaccine as an adjuvant. Vaccine, 2019, 37, 7478-7481.	3.8	5
25	Rabies Virus-Induced Autophagy Is Dependent on Viral Load in BV2 Cells. Frontiers in Microbiology, 2021, 12, 595678.	3.5	4
26	Dihydroartemisinin Inhibits mTORC1 Signaling by Activating the AMPK Pathway in Rhabdomyosarcoma Tumor Cells. Cells, 2021, 10, 1363.	4.1	4
27	Phenotypic Consequence of Rearranging the N Gene of RABV HEP-Flury. Viruses, 2019, 11, 402.	3.3	2