

Jerry R Aldridge

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,738
citations

516710

16
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

4246
citing authors

#	ARTICLE	IF	CITATIONS
1	The Intracellular Sensor NLRP3 Mediates Key Innate and Healing Responses to Influenza A Virus via the Regulation of Caspase-1. <i>Immunity</i> , 2009, 30, 566-575.	14.3	640
2	Association of RIG-I with innate immunity of ducks to influenza. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 5913-5918.	7.1	422
3	TNF/iNOS-producing dendritic cells are the necessary evil of lethal influenza virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5306-5311.	7.1	383
4	The duck genome and transcriptome provide insight into an avian influenza virus reservoir species. <i>Nature Genetics</i> , 2013, 45, 776-783.	21.4	327
5	Drugs in Development for Influenza. <i>Drugs</i> , 2010, 70, 1349-1362.	10.9	123
6	Vesicle-based secretion in schistosomes: Analysis of protein and microRNA (miRNA) content of exosome-like vesicles derived from <i>Schistosoma mansoni</i> . <i>Scientific Reports</i> , 2018, 8, 3286.	3.3	122
7	Influenza A virus-induced early activation of ERK and PI3K mediates V-ATPase-dependent intracellular pH change required for fusion. <i>Cellular Microbiology</i> , 2011, 13, 587-601.	2.1	104
8	Changes in H5N1 influenza virus hemagglutinin receptor binding domain affect systemic spread. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 286-291.	7.1	93
9	Puzzling inefficiency of H5N1 influenza vaccines in Egyptian poultry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 11044-11049.	7.1	84
10	Fatal Outcome of Pandemic H1N1 2009 Influenza Virus Infection Is Associated with Immunopathology and Impaired Lung Repair, Not Enhanced Viral Burden, in Pregnant Mice. <i>Journal of Virology</i> , 2011, 85, 11208-11219.	3.4	82
11	Avian influenza rapidly induces antiviral genes in duck lung and intestine. <i>Molecular Immunology</i> , 2012, 51, 316-324.	2.2	77
12	Original Article: Peroxisome proliferator-activated receptor and AMP-activated protein kinase agonists protect against lethal influenza virus challenge in mice. <i>Influenza and Other Respiratory Viruses</i> , 2010, 4, 307-311.	3.4	70
13	Identification of avian RIG-I responsive genes during influenza infection. <i>Molecular Immunology</i> , 2013, 54, 89-97.	2.2	62
14	Three amino acid changes in PB1-F2 of highly pathogenic H5N1 avian influenza virus affect pathogenicity in mallard ducks. <i>Archives of Virology</i> , 2010, 155, 925-934.	2.1	44
15	Duck innate immune responses to high and low pathogenicity H5 avian influenza viruses. <i>Veterinary Microbiology</i> , 2019, 228, 101-111.	1.9	29
16	Expression of duck CCL19 and CCL21 and CCR7 receptor in lymphoid and influenza-infected tissues. <i>Molecular Immunology</i> , 2011, 48, 1950-1957.	2.2	23
17	Uptake and Secretion of Host Proteins by <i>Taenia crassiceps</i> Metacestodes. <i>Journal of Parasitology</i> , 2006, 92, 1101-1102.	0.7	16
18	Duck TRIM27-L enhances MAVS signaling and is absent in chickens and turkeys. <i>Molecular Immunology</i> , 2015, 67, 607-615.	2.2	12

#	ARTICLE	IF	CITATIONS
19	CpG Stimulates Protective Immunity In Balb/cj Mice Infected with Larval Taenia crassiceps. Journal of Parasitology, 2010, 96, 920-928.	0.7	10
20	Macrophage Biology and Their Activation by Protozoan-Derived Glycosylphosphatidylinositol Anchors and Hemozoin. Journal of Parasitology, 2014, 100, 737-742.	0.7	8
21	Balb/Cj Male Mice Do Not Feminize after Infection with Larval Taenia crassiceps. Journal of Parasitology, 2007, 93, 190-191.	0.7	7