Jerry R Aldridge

List of Publications by Year
in descending order

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	Duck innate immune responses to high and low pathogenicity H5 avian influenza viruses. Veterinary Microbiology, 2019, 228, 101-111.	1.9	29
2	Vesicle-based secretion in schistosomes: Analysis of protein and microRNA (miRNA) content of exosome-like vesicles derived from Schistosoma mansoni. Scientific Reports, 2018, 8, 3286.	3.3	122
3	Duck TRIM27-L enhances MAVS signaling and is absent in chickens and turkeys. Molecular Immunology, 2015, 67, 607-615.	2.2	12
4	Macrophage Biology and Their Activation by Protozoan-Derived Glycosylphosphatidylinositol Anchors and Hemozoin. Journal of Parasitology, 2014, 100, 737-742.	0.7	8
5	Identification of avian RIG-I responsive genes during influenza infection. Molecular Immunology, 2013, 54, 89-97.	2.2	62
6	The duck genome and transcriptome provide insight into an avian influenza virus reservoir species. Nature Genetics, 2013, 45, 776-783.	21.4	327
7	Avian influenza rapidly induces antiviral genes in duck lung and intestine. Molecular Immunology, 2012, 51, 316-324.	2.2	77
8	Influenza A virus-induced early activation of ERK and PI3K mediates V-ATPase-dependent intracellular pH change required for fusion. Cellular Microbiology, 2011, 13, 587-601.	2.1	104
9	Expression of duck CCL19 and CCL21 and CCR7 receptor in lymphoid and influenza-infected tissues. Molecular Immunology, 2011, 48, 1950-1957.	2.2	23
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. Journal of Virology, 2011, 85, 11208-11219.	3.4	82
11	Three amino acid changes in PB1-F2 of highly pathogenic H5N1 avian influenza virus affect pathogenicity in mallard ducks. Archives of Virology, 2010, 155, 925-934.	2.1	44
12	Original Article: Peroxisome proliferatorâ€activated receptor and AMPâ€activated protein kinase agonists protect against lethal influenza virus challenge in mice. Influenza and Other Respiratory Viruses, 2010, 4, 307-311.	3.4	70
13	Association of RIG-I with innate immunity of ducks to influenza. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 5913-5918.	7.1	422
14	Drugs in Development for Influenza. Drugs, 2010, 70, 1349-1362.	10.9	123
15	Puzzling inefficiency of H5N1 influenza vaccines in Egyptian poultry. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 11044-11049.	7.1	84
16	CpG Stimulates Protective Immunity In Balb/cJ Mice Infected with Larval Taenia crassiceps. Journal of Parasitology, 2010, 96, 920-928.	0.7	10
17	Changes in H5N1 influenza virus hemagglutinin receptor binding domain affect systemic spread. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 286-291.	7.1	93
18	TNF/iNOS-producing dendritic cells are the necessary evil of lethal influenza virus infection. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5306-5311.	7.1	383

#	Article	IF	Citations
19	The Intracellular Sensor NLRP3 Mediates Key Innate and Healing Responses to Influenza A Virus via the Regulation of Caspase-1. Immunity, 2009, 30, 566-575.	14.3	640
20	Balb/Cj Male Mice Do Not Feminize after Infection with Larval Taenia crassiceps. Journal of Parasitology, 2007, 93, 190-191.	0.7	7
21	Uptake and Secretion of Host Proteins by Taenia crassiceps Metacestodes. Journal of Parasitology, 2006, 92, 1101-1102.	0.7	16