Marisa Arias

List of Publications by Year in descending order

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23 papers	1,567 citations	361413 20 h-index	677142 22 g-index
23 all docs	23 docs citations	23 times ranked	1150 citing authors

#	Article	IF	Citations
1	Genetic Variation among African Swine Fever Genotype II Viruses, Eastern and Central Europe. Emerging Infectious Diseases, 2014, 20, 1544-1547.	4.3	193
2	Enhanced discrimination of African swine fever virus isolates through nucleotide sequencing of the p54, p72, and pB602L (CVR) genes. Virus Genes, 2009, 38, 85-95.	1.6	159
3	Phylogenomic analysis of 11 complete African swine fever virus genome sequences. Virology, 2010, 400, 128-136.	2.4	134
4	Approaches and Perspectives for Development of African Swine Fever Virus Vaccines. Vaccines, 2017, 5, 35.	4.4	129
5	Gaps in African swine fever: Analysis and priorities. Transboundary and Emerging Diseases, 2018, 65, 235-247.	3.0	121
6	Development and inter-laboratory validation study of an improved new real-time PCR assay with internal control for detection and laboratory diagnosis of African swine fever virus. Journal of Virological Methods, 2011, 178, 161-170.	2.1	112
7	Attenuated and nonâ€haemadsorbing (nonâ€<scp>HAD</scp>) genotype<scp>II</scp>African swine fever virus (<scp>ASFV</scp>) isolated in Europe, Latvia 2017. Transboundary and Emerging Diseases, 2019, 66, 1399-1404.	3.0	109
8	First Oral Vaccination of Eurasian Wild Boar Against African Swine Fever Virus Genotype II. Frontiers in Veterinary Science, 2019, 6, 137.	2.2	73
9	Experimental infection of European red deer (Cervus elaphus) with bluetongue virus serotypes 1 and 8. Veterinary Microbiology, 2010, 145, 148-152.	1.9	65
10	African swine fever viruses with two different genotypes, both of which occur in domestic pigs, are associated with ticks and adult warthogs, respectively, at a single geographical site. Journal of General Virology, 2011, 92, 432-444.	2.9	65
11	A highly sensitive and specific gel-based multiplex RT-PCR assay for the simultaneous and differential diagnosis of African swine fever and Classical swine fever in clinical samples. Veterinary Research, 2004, 35, 551-563.	3.0	61
12	Comparative analysis of the complete genome sequences of Kenyan African swine fever virus isolates within p72 genotypes IX and X. Virus Genes, 2015, 50, 303-309.	1.6	49
13	Rapid and differential diagnosis of foot-and-mouth disease, swine vesicular disease, and vesicular stomatitis by a new multiplex RT-PCR assay. Journal of Virological Methods, 2008, 147, 301-311.	2.1	47
14	Potential use of oral fluid samples for serological diagnosis of African swine fever. Veterinary Microbiology, 2013, 165, 135-139.	1.9	44
15	Phylodynamics and evolutionary epidemiology of African swine fever p72-CVR genes in Eurasia and Africa. PLoS ONE, 2018, 13, e0192565.	2.5	44
16	Genetic characterisation of African swine fever viruses from recent and historical outbreaks in Sardinia (1978â€“2009). Virus Genes, 2011, 42, 377-387.	1.6	36
17	African Swine Fever Virus p72 Genotype IX in Domestic Pigs, Congo, 2009. Emerging Infectious Diseases, 2011, 17, 1556-8.	4.3	34
18	High Doses of Inactivated African Swine Fever Virus Are Safe, but Do Not Confer Protection against a Virulent Challenge. Vaccines, 2021, 9, 242.	4.4	30

#	Article	IF	Citations
19	Dynamics of African swine fever virus (ASFV) infection in domestic pigs infected with virulent, moderate virulent and attenuated genotype II ASFV European isolates. Transboundary and Emerging Diseases, 2021, 68, 2826-2841.	3.0	28
20	Novel gel-based and real-time PCR assays for the improved detection of African horse sickness virus. Journal of Virological Methods, 2008, 151, 87-94.	2.1	25
21	Usefulness of an intra-gastric balloon before bariatric surgery. Revista Espanola De Enfermedades Digestivas, 2017, 109, 256-264.	0.3	8
22	Clinical, Virological and Immunological Responses after Experimental Infection with African Horse Sickness Virus Serotype 9 in Immunologically NaÃ¯ve and Vaccinated Horses. Viruses, 2022, 14, 1545.	3.3	1
23	Mo1571 Endoscopic Treatment of Intragastric Migration of Laparoscopic Adjustable Gastric Banding. the Experience of a Spanish Non Tertiary Hospital. Gastrointestinal Endoscopy, 2015, 81, AB470.	1.0	0