

Carmen Alonso

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10563929/publications.pdf>

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10
papers

442
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerosol Detection and Transmission of Porcine Reproductive and Respiratory Syndrome Virus (PRRSV): What Is the Evidence, and What Are the Knowledge Gaps?. <i>Viruses</i> , 2019, 11, 712.	3.3	40
2	Assessment of air sampling methods and size distribution of virus-laden aerosols in outbreaks in swine and poultry farms. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 298-304.	1.1	32
3	Comparison of two size-differentiating air samplers for detecting airborne swine viruses under experimental conditions. <i>Aerosol Science and Technology</i> , 2017, 51, 198-205.	3.1	4
4	Investigation into the Airborne Dissemination of H5N2 Highly Pathogenic Avian Influenza Virus During the 2015 Spring Outbreaks in the Midwestern United States. <i>Avian Diseases</i> , 2016, 60, 637-643.	1.0	37
5	Evaluation of an electrostatic particle ionization technology for decreasing airborne pathogens in pigs. <i>Aerobiologia</i> , 2016, 32, 405-419.	1.7	18
6	Concentration, Size Distribution, and Infectivity of Airborne Particles Carrying Swine Viruses. <i>PLoS ONE</i> , 2015, 10, e0135675.	2.5	92
7	Evidence of infectivity of airborne porcine epidemic diarrhea virus and detection of airborne viral RNA at long distances from infected herds. <i>Veterinary Research</i> , 2014, 45, 73.	3.0	137
8	Epidemiological study of air filtration systems for preventing PRRSV infection in large sow herds. <i>Preventive Veterinary Medicine</i> , 2013, 112, 109-117.	1.9	51
9	Financial implications of installing air filtration systems to prevent PRRSV infection in large sow herds. <i>Preventive Veterinary Medicine</i> , 2013, 111, 268-277.	1.9	24
10	An evaluation of interventions for reducing the risk of PRRSV introduction to filtered farms via retrograde air movement through idle fans. <i>Veterinary Microbiology</i> , 2012, 157, 304-310.	1.9	7