

# Cheryl Mt Dvorak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1869141/publications.pdf>

Version: 2024-02-01

16  
papers

360  
citations

933447

10  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	MinION sequencing of <i>Streptococcus suis</i> allows for functional characterization of bacteria by multilocus sequence typing and antimicrobial resistance profiling. <i>Journal of Microbiological Methods</i> , 2020, 169, 105817.	1.6	18
2	Characterization of Emerging Swine Viral Diseases through Oxford Nanopore Sequencing Using Senecavirus A as a Model. <i>Viruses</i> , 2020, 12, 1136.	3.3	3
3	Establishment and characterization of a porcine B cell lymphoma cell line. <i>Experimental Cell Research</i> , 2020, 390, 111986.	2.6	5
4	Characterization of age-related susceptibility of macrophages to porcine reproductive and respiratory syndrome virus. <i>Virus Research</i> , 2019, 263, 139-144.	2.2	11
5	Rapid, Unbiased PRRSV Strain Detection Using MinION Direct RNA Sequencing and Bioinformatics Tools. <i>Viruses</i> , 2019, 11, 1132.	3.3	23
6	Effect of Maternal Antibody Transfer on Antibody Dynamics and Control of Porcine Circovirus Type 2 Infection in Offspring. <i>Viral Immunology</i> , 2018, 31, 40-46.	1.3	13
7	Porcine circovirus 2 infection induces IFN $\beta$ expression through increased expression of genes involved in RIG-I and IRF7 signaling pathways. <i>Virus Research</i> , 2018, 253, 38-47.	2.2	8
8	National reduction in porcine circovirus type 2 prevalence following introduction of vaccination. <i>Veterinary Microbiology</i> , 2016, 189, 86-90.	1.9	35
9	Characterization of anti-porcine epidemic diarrhea virus neutralizing activity in mammary secretions. <i>Virus Research</i> , 2016, 226, 85-92.	2.2	31
10	Diagnostic phylogenetics reveals a new Porcine circovirus 2 cluster. <i>Virus Research</i> , 2016, 217, 32-37.	2.2	75
11	Morphine Attenuates Apically-Directed Cytokine Secretion from Intestinal Epithelial Cells in Response to Enteric Pathogens. <i>Pathogens</i> , 2014, 3, 249-257.	2.8	8
12	Multiple routes of porcine circovirus type 2 transmission to piglets in the presence of maternal immunity. <i>Veterinary Microbiology</i> , 2013, 166, 365-374.	1.9	31
13	Cellular pathogenesis of porcine circovirus type 2 infection. <i>Virus Research</i> , 2013, 174, 60-68.	2.2	20
14	Genomic analysis of mucosal immunobiology in the porcine small intestine. <i>Veterinary Immunology and Immunopathology</i> , 2009, 128, 119-125.	1.2	2
15	Gene expression profiling of jejunal Peyer's patches in juvenile and adult pigs. <i>Mammalian Genome</i> , 2005, 16, 599-612.	2.2	19
16	Leader Protein of Encephalomyocarditis Virus Binds Zinc, Is Phosphorylated during Viral Infection, and Affects the Efficiency of Genome Translation. <i>Virology</i> , 2001, 290, 261-271.	2.4	58