

Cyril G Gay

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,459
citations

394421

19
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

1521
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemicals as antibiotic alternatives to promote growth and enhance host health. <i>Veterinary Research</i> , 2018, 49, 76.	3.0	271
2	The E5 oncoprotein of bovine papillomavirus is oriented asymmetrically in golgi and plasma membranes. <i>Virology</i> , 1989, 170, 334-339.	2.4	144
3	Development of vaccines toward the global control and eradication of foot-and-mouth disease. <i>Expert Review of Vaccines</i> , 2011, 10, 377-387.	4.4	108
4	<i>Bacillus</i> spp. as direct-fed microbial antibiotic alternatives to enhance growth, immunity, and gut health in poultry. <i>Avian Pathology</i> , 2018, 47, 339-351.	2.0	99
5	Vaccines as alternatives to antibiotics for food producing animals. Part 1: challenges and needs. <i>Veterinary Research</i> , 2018, 49, 64.	3.0	84
6	Comparison of three different leptospiral vaccines for induction of a type 1 immune response to <i>Leptospira borgpetersenii</i> serovar Hardjo. <i>Vaccine</i> , 2003, 21, 4448-4458.	3.8	75
7	ASFV-G-1177L as an Effective Oral Nasal Vaccine against the Eurasia Strain of Africa Swine Fever. <i>Viruses</i> , 2021, 13, 765.	3.3	65
8	Vaccines as alternatives to antibiotics for food producing animals. Part 2: new approaches and potential solutions. <i>Veterinary Research</i> , 2018, 49, 70.	3.0	57
9	African swine fever virus vaccine candidate ASFV-G-1177L efficiently protects European and native pig breeds against circulating Vietnamese field strain. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	57
10	Microbial-derived products as potential new antimicrobials. <i>Veterinary Research</i> , 2018, 49, 66.	3.0	53
11	Evaluation of the Safety Profile of the ASFV Vaccine Candidate ASFV-G-1177L. <i>Viruses</i> , 2022, 14, 896.	3.3	46
12	An outbreak of gangrenous dermatitis in commercial broiler chickens. <i>Avian Pathology</i> , 2010, 39, 247-253.	2.0	40
13	The half-lives of platelet-derived growth factor A- and B-chain mRNAs are similar in endothelial cells and unaffected by heparin-binding growth factor-1 or cycloheximide. <i>Journal of Cellular Physiology</i> , 1991, 147, 121-127.	4.1	28
14	Innovative drugs, chemicals, and enzymes within the animal production chain. <i>Veterinary Research</i> , 2018, 49, 71.	3.0	27
15	Regulated expression of PDGF A-chain mRNA in human saphenous vein smooth muscle cells. <i>Biochemical and Biophysical Research Communications</i> , 1991, 180, 519-524.	2.1	26
16	Immunopathology and cytokine responses in commercial broiler chickens with gangrenous dermatitis. <i>Avian Pathology</i> , 2010, 39, 255-264.	2.0	26
17	Oral Delivery of <i>Bacillus subtilis</i> Expressing Chicken NK-2 Peptide Protects Against <i>Eimeria acervulina</i> Infection in Broiler Chickens. <i>Frontiers in Veterinary Science</i> , 2021, 8, 684818.	2.2	21
18	Strategic Priorities for Research on Antibiotic Alternatives in Animal Agriculture—Results From an Expert Workshop. <i>Frontiers in Veterinary Science</i> , 2019, 6, 429.	2.2	14

#	ARTICLE	IF	CITATIONS
19	New vaccines needed for pathogens infecting animals and humans. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 971-978.	3.3	12
20	Orbiviruses: A North American Perspective. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 335-338.	1.5	10
21	U.S. Government engagement in support of global disease surveillance. <i>BMC Public Health</i> , 2010, 10, S13.	2.9	8
22	Regulatory pathways to enable the licencing of alternatives to antibiotics. <i>Biologicals</i> , 2018, 53, 72-75.	1.4	7
23	Licensing veterinary diagnostic test kits in the United States. <i>Clinical Immunology Newsletter</i> , 1993, 13, 142-145.	0.1	1
24	A Risk Analysis Model for Experimental Veterinary Vaccines. <i>Nature Biotechnology</i> , 1994, 12, 826-827.	17.5	1
25	Viral Hemorrhagic Fevers of Animals Caused by DNA Viruses. , 2015, , 319-343.		1
26	<i>Orbiviruses</i>: A Gap Analysis. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 333-334.	1.5	0
27	Editorial: FMD Research: Bridging the Gaps With Novel Tools. <i>Frontiers in Veterinary Science</i> , 2021, 8, 686141.	2.2	0