

Cheng-Yao Yang

List of Publications by Year in descending order

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papers

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times ranked

948
citing authors

#	ARTICLE	IF	CITATIONS
1	Candida albicans Hap43 Is a Repressor Induced under Low-Iron Conditions and Is Essential for Iron-Responsive Transcriptional Regulation and Virulence. Eukaryotic Cell, 2011, 10, 207-225.	3.4	147
2	Human Antimicrobial Peptide LL-37 Inhibits Adhesion of Candida albicans by Interacting with Yeast Cell-Wall Carbohydrates. PLoS ONE, 2011, 6, e17755.	1.1	136
3	Newcastle Disease Virus Isolated from Recent Outbreaks in Taiwan Phylogenetically Related to Viruses (Genotype VII) from Recent Outbreaks in Western Europe. Avian Diseases, 1999, 43, 125.	0.4	72
4	Characterizing the Role of Cell-Wall β -1,3-Exoglucanase Xog1p in Candida albicans Adhesion by the Human Antimicrobial Peptide LL-37. PLoS ONE, 2011, 6, e21394.	1.1	37
5	Expression of the porcine circovirus type 2 capsid protein subunits and application to an indirect ELISA. Journal of Biotechnology, 2008, 133, 58-64.	1.9	32
6	Rhb1 Regulates the Expression of Secreted Aspartic Protease 2 through the TOR Signaling Pathway in Candida albicans. Eukaryotic Cell, 2012, 11, 168-182.	3.4	21
7	Nucleotide Sequence and Phylogenetic Analysis of Newcastle Disease Virus Isolates from Recent Outbreaks in Taiwan. Avian Diseases, 1997, 41, 365.	0.4	19
8	Combined Treatment with Hyaluronic Acid and Mesalamine Protects Rats from Inflammatory Bowel Disease Induced by Intracolonic Administration of Trinitrobenzenesulfonic Acid. Molecules, 2017, 22, 904.	1.7	16
9	Genome Sequence of Acinetobacter baumannii TYTH-1. Journal of Bacteriology, 2012, 194, 6974-6974.	1.0	15
10	Diverse Hap43-Independent Functions of the Candida albicans CCAAT-Binding Complex. Eukaryotic Cell, 2013, 12, 804-815.	3.4	15
11	Outbreak of Porcine Reproductive and Respiratory Syndrome Virus 1 in Taiwan. Viruses, 2020, 12, 316.	1.5	14
12	The role of Mss11 in Candida albicans biofilm formation. Molecular Genetics and Genomics, 2014, 289, 807-819.	1.0	13
13	Molecular serotyping of <i>Haemophilus parasuis</i> isolated from diseased pigs and the relationship between serovars and pathological patterns in Taiwan. PeerJ, 2018, 6, e6017.	0.9	13
14	Correlation of the Structure and Bioactivity of Recombinant Fungal Immunomodulatory Protein, Ling-Zhi-8 (LZ-8) Following Exposure to Denaturing Conditions. Journal of Food Biochemistry, 2014, 38, 328-336.	1.2	9
15	Serotypes, Antimicrobial Susceptibility, and Minimal Inhibitory Concentrations of <i>Actionbacillus pleuropneumoniae</i> Isolated from Slaughter Pigs in Taiwan (2002-2007). Journal of Veterinary Medical Science, 2011, 73, 205-208.	0.3	8
16	Emergence of a virulent porcine reproductive and respiratory syndrome virus in Taiwan in 2018. Transboundary and Emerging Diseases, 2019, 66, 1138-1141.	1.3	7
17	Genotypic Change and Phylogenetic Analysis of Porcine Circovirus Type 2 in Taiwanese Pig Herds. Journal of Veterinary Medical Science, 2012, 74, 1303-1310.	0.3	6
18	Genotypic analyses and virulence characterization of <i>Glaesserella parasuis</i> isolates from Taiwan. PeerJ, 2019, 7, e6960.	0.9	6

#	ARTICLE	IF	CITATIONS
19	The Impacts of Antivirals on the Coronavirus Genome Structure and Subsequent Pathogenicity, Virus Fitness and Antiviral Design. <i>Biomedicines</i> , 2020, 8, 376.	1.4	5
20	Shedding Pattern and Serological Profile of Porcine Circovirus Type 2 Infection in Cesarean-Derived, Colostrum-Deprived and Farm-Raised Pigs. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 521-525.	0.3	4
21	Effects of Coronavirus Persistence on the Genome Structure and Subsequent Gene Expression, Pathogenicity and Adaptation Capability. <i>Cells</i> , 2020, 9, 2322.	1.8	4
22	Phylogenetic Classification of Global Porcine Deltacoronavirus (PDCoV) Reference Strains and Molecular Characterization of PDCoV in Taiwan. <i>Viruses</i> , 2021, 13, 1337.	1.5	4
23	Peptides mimicking viral proteins of porcine circovirus type 2 were profiled by the spectrum of mouse anti-PCV2 antibodies. <i>BMC Immunology</i> , 2017, 18, 25.	0.9	3
24	Human Exposure to Ferret Badger Rabies in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1347.	1.2	3
25	A stochastic assessment to quantify the risk of introduction of African swine fever virus to Taiwan via illegal pork products carried by international travellers. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	1
26	The Effects of Freshwater Clam (<i>Corbicula fluminea</i>) Extract on Activated Hepatic Stellate Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	1