

# Kuang-Sheng Yeh

## List of Publications by Year in descending order

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29  
papers

520  
citations

623734

14  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

695  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Strain of <i>Pseudomonas</i> sp. Isolated from Piggery Wastewater Treatment Systems with Heterotrophic Nitrification Capability in Taiwan. <i>Current Microbiology</i> , 2006, 53, 77-81.	2.2	89
2	Transmission of <i>Salmonella</i> between Swine Farms by the Housefly ( <i>Musca domestica</i> ). <i>Journal of Food Protection</i> , 2011, 74, 1012-1016.	1.7	44
3	Molecular characterization of enrofloxacin resistant <i>Actinobacillus pleuropneumoniae</i> isolates. <i>Veterinary Microbiology</i> , 2010, 142, 309-312.	1.9	37
4	FimZ Binds the <i>Salmonella typhimurium</i> <i>fimA</i> Promoter Region and May Regulate Its Own Expression with FimY. <i>Microbiology and Immunology</i> , 2002, 46, 1-10.	1.4	32
5	Synthesis and Antibacterial Activities of Novel 4-Hydroxy-7-hydroxy- and 3-Carboxycoumarin Derivatives. <i>Molecules</i> , 2012, 17, 10846-10863.	3.8	29
6	Epidemiologic Relationship between Fluoroquinolone-Resistant <i>Salmonella enterica</i> Serovar <i>Choleraesuis</i> Strains Isolated from Humans and Pigs in Taiwan (1997 to 2002). <i>Journal of Clinical Microbiology</i> , 2005, 43, 2798-2804.	3.9	27
7	Mutations in the <i>Salmonella enterica</i> serovar <i>Choleraesuis</i> cAMP-receptor protein gene lead to functional defects in the SPI-1 Type III secretion system. <i>Veterinary Research</i> , 2010, 41, 05.	3.0	24
8	One-Year (2003) Nationwide Pork Carcass Microbiological Baseline Data Survey in Taiwan. <i>Journal of Food Protection</i> , 2005, 68, 458-461.	1.7	23
9	<i>Actinobacillus pleuropneumoniae</i> serotype 10 derived Apxl induces apoptosis in porcine alveolar macrophages. <i>Veterinary Microbiology</i> , 2009, 135, 327-333.	1.9	23
10	A previously uncharacterized gene <i>stm0551</i> plays a repressive role in the regulation of type 1 fimbriae in <i>Salmonella enterica</i> serotype <i>Typhimurium</i> . <i>BMC Microbiology</i> , 2012, 12, 111.	3.3	21
11	Efficacy of a novel <i>Pasteurella multocida</i> vaccine against progressive atrophic rhinitis of swine. <i>Vaccine</i> , 2009, 27, 2923-2929.	3.8	20
12	Oral immunization using formalin-inactivated <i>Actinobacillus pleuropneumoniae</i> antigens entrapped in microspheres with aqueous dispersion polymers prepared using a co-spray drying process. <i>Preventive Veterinary Medicine</i> , 2003, 61, 1-15.	1.9	18
13	Characteristics of extended-spectrum $\beta$ -lactamase-producing <i>Escherichia coli</i> isolated from fecal samples of piglets with diarrhea in central and southern Taiwan in 2015. <i>BMC Veterinary Research</i> , 2016, 13, 66.	1.9	17
14	Identification of the genetic determinants of <i>Salmonella enterica</i> serotype <i>Typhimurium</i> that may regulate the expression of the type 1 fimbriae in response to solid agar and static broth culture conditions. <i>BMC Microbiology</i> , 2008, 8, 126.	3.3	16
15	Pathogenic Microbiological Baseline Survey of Pork Carcasses in Taiwan. <i>Journal of Food Protection</i> , 2013, 76, 1046-1050.	1.7	12
16	Serotype Occurrence and Antimicrobial Susceptibility of <i>Salmonella</i> Isolates Recovered from Pork Carcasses in Taiwan (2000 through 2003). <i>Journal of Food Protection</i> , 2006, 69, 674-678.	1.7	11
17	Effects of Sugar Cane Extract on <i>Pseudorabies</i> Virus Challenge of Pigs. <i>Journal of Veterinary Medical Science</i> , 2006, 68, 219-225.	0.9	11
18	A Constitutively Mannose-Sensitive Agglutinating <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar <i>Typhimurium</i> Strain, Carrying a Transposon in the Fimbrial Usher Gene <i>stbC</i> , Exhibits Multidrug Resistance and Flagellated Phenotypes. <i>Scientific World Journal</i> , The, 2012, 2012, 1-10.	2.1	11

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19	Characteristics of Extended-Spectrum $\beta$ -Lactamase-Producing <i>Escherichia coli</i> From Dogs and Cats Admitted to a Veterinary Teaching Hospital in Taipei, Taiwan From 2014 to 2017. <i>Frontiers in Veterinary Science</i> , 2020, 7, 395.	2.2	10
20	A low-pH medium in vitro or the environment within a macrophage decreases the transcriptional levels of <i>fimA</i> , <i>fimZ</i> and <i>lrf</i> in <i>Salmonella enterica</i> serovar Typhimurium. <i>Journal of Biosciences</i> , 2013, 38, 499-507.	1.1	7
21	FimY of <i>Salmonella enterica</i> serovar Typhimurium functions as a DNA-binding protein and binds the <i>fimZ</i> promoter. <i>Microbiological Research</i> , 2014, 169, 496-503.	5.3	7
22	The Non-Fimbriate Phenotype Is Predominant among <i>Salmonella enterica</i> Serovar Choleraesuis from Swine and Those Non-Fimbriate Strains Possess Distinct Amino Acid Variations in FimH. <i>PLoS ONE</i> , 2016, 11, e0151126.	2.5	6
23	Presence of the Extended-Spectrum $\beta$ -Lactamase and Plasmid-Mediated AmpC-Encoding Genes in <i>Escherichia coli</i> from Companion Animals—A Study from a University-Based Veterinary Hospital in Taipei, Taiwan. <i>Antibiotics</i> , 2021, 10, 1536.	3.7	6
24	Fluoroquinolone-resistant <i>Salmonella</i> sp. in Carcasses. <i>Emerging Infectious Diseases</i> , 2006, 12, 351-351.	4.3	5
25	Arginine within a specific motif near the N-terminal of FimY is critical for the maximal production of type 1 fimbriae in <i>Salmonella enterica</i> serovar Typhimurium. <i>MicrobiologyOpen</i> , 2019, 8, e00846.	3.0	5
26	Molecular characteristics of clinical methicillin-resistant <i>Staphylococcus pseudintermedius</i> harboring arginine catabolic mobile element (ACME) from dogs and cats. <i>Veterinary Journal</i> , 2017, 224, 46-49.	1.7	3
27	Can p63 serve as a biomarker for diagnosing giant cell tumor of bone? A systematic review and meta-analysis. <i>Sao Paulo Medical Journal</i> , 2020, 138, 393-399.	0.9	3
28	Reproductive failure associated with coinfection of porcine circovirus type 2 and porcine reproductive and respiratory syndrome virus. <i>Canadian Veterinary Journal</i> , 2018, 59, 525-530.	0.0	3
29	A STUDY OF WARMING DEVICES AND PERIOPERATIVE FACTORS POTENTIALLY CONTRIBUTING TO SURGICAL FIELD CONTAMINATION IN SMALL ANIMAL PATIENTS. <i>Taiwanese Journal of Veterinary Medicine</i> , 2018, 13, 1-5.	0.2	0