Jade L L Teng

List of Publications by Year
in descending order

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		186265	206112
71	2,559	28	48
papers	citations	h-index	g-index

71	71	71	3156
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Substantial Decline in Invasive Pneumococcal Disease During Coronavirus Disease 2019 Pandemic in Hong Kong. Clinical Infectious Diseases, 2022, 74, 335-338.	5.8	24
2	In Vitro Susceptibility of Typhoidal, Nontyphoidal, and Extended-Spectrum-Î²-Lactamase-Producing Salmonella to Ceftolozane/Tazobactam. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0122421.	3.2	1
3	Streptococcus oriscaviae sp. nov. Infection Associated with Guinea Pigs. Microbiology Spectrum, 2022, , e0001422.	3.0	1
4	Response to Evidence in favor of the essentiality of human cell membrane-bound ACE2 and against soluble ACE2 for SARS-CoV-2 infectivity. Cell, 2022, 185, 1840-1841.	28.9	3
5	High Prevalence and Mechanism Associated With Extended Spectrum Beta-Lactamase-Positive Phenotype in Laribacter hongkongensis. Frontiers in Microbiology, 2021, 12, 618894.	3.5	3
6	High Prevalence of Genogroup I and Genogroup II Picobirnaviruses in Dromedary Camels. Viruses, 2021, 13, 430.	3.3	3
7	Soluble ACE2-mediated cell entry of SARS-CoV-2 via interaction with proteins related to the renin-angiotensin system. Cell, 2021, 184, 2212-2228.e12.	28.9	216
8	A Sensitive and Specific Competitive Enzyme-Linked Immunosorbent Assay for Serodiagnosis of COVID-19 in Animals. Microorganisms, 2021, 9, 1019.	3.6	3
9	Rapid Genomic Diagnosis of Fungal Infections in the Age of Next-Generation Sequencing. Journal of Fungi (Basel, Switzerland), 2021, 7, 636.	3.5	33
10	Co-circulation of a Novel Dromedary Camel Parainfluenza Virus 3 and Middle East Respiratory Syndrome Coronavirus in a Dromedary Herd With Respiratory Tract Infections. Frontiers in Microbiology, 2021, 12, 739779.	3.5	4
11	Development of a sensitive competitive enzyme-linked immunosorbent assay for serodiagnosis of Burkholderia mallei, a Tier 1 select agent. PLoS Neglected Tropical Diseases, 2021, 15, e0010007.	3.0	2
12	Severe underlying liver diseases and high mortality associated with Laribacter hongkongensis bacteremia. Diagnostic Microbiology and Infectious Disease, 2020, 96, 114948.	1.8	6
13	Outer membrane protein A (OmpA) is a potential virulence factor of Vibrio alginolyticus strains isolated from diseased fish. Journal of Fish Diseases, 2020, 43, 275-284.	1.9	19
14	Tsukamurella asaccharolytica sp. nov., Tsukamurella conjunctivitidis sp. nov. and Tsukamurella sputi sp. nov., isolated from patients with bacteraemia, conjunctivitis and respiratory infection in Hong Kong. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 995-1006.	1.7	21
15	Novel Picobirnaviruses in Respiratory and Alimentary Tracts of Cattle and Monkeys with Large Intra- and Inter-Host Diversity. Viruses, 2019, 11, 574.	3.3	22
16	First Isolation and Rapid Identification of Newcastle Disease Virus from Aborted Fetus of Dromedary Camel Using Next-Generation Sequencing. Viruses, 2019, 11, 810.	3.3	4
17	Malate-Dependent Carbon Utilization Enhances Central Metabolism and Contributes to Biological Fitness of Laribacter hongkongensis via CRP Regulation. Frontiers in Microbiology, 2019, 10, 1991.	3.5	2
18	Transmission of a Novel Genotype of Hepatitis E Virus from Bactrian Camels to Cynomolgus Macaques. Journal of Virology, 2019, 93, .	3.4	59

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19	Novel Bat Alphacoronaviruses in Southern China Support Chinese Horseshoe Bats as an Important Reservoir for Potential Novel Coronaviruses. Viruses, 2019, 11, 423.	3.3	15
20	Influenza A(H1N1)pdm09 Virus Infection in a Captive Giant Panda, Hong Kong. Emerging Infectious Diseases, 2019, 25, 2303-2306.	4.3	9
21	First case report of fatal Nocardia nova infection in yellow-bibbed lory (Lorius chlorocercus) identified by multilocus sequencing. BMC Veterinary Research, 2019, 15, 4.	1.9	5
22	In Vitro Susceptibility of Ceftolozane-Tazobactam against Burkholderia pseudomallei. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	5
23	MALDI-TOF MS for identification of Tsukamurella species: Tsukamurella tyrosinosolvens as the predominant species associated with ocular infections. Emerging Microbes and Infections, 2018, 7, 1-11.	6.5	24
24	Metagenomic analysis of Sichuan takin fecal sample viromes reveals novel enterovirus and astrovirus. Virology, 2018, 521, 77-91.	2.4	20
25	Ignatzschineria cameli sp. nov., isolated from necrotic foot tissue of dromedaries (Camelus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Systematic and Evolutionary Microbiology, 2018, 68, 3627-3634.	1.7	21
26	Human tryptophanyl-tRNA synthetase is an IFN-Î³â€“inducible entry factor for Enterovirus. Journal of Clinical Investigation, 2018, 128, 5163-5177.	8.2	39
27	Reply to Perez del Molino Bernal and AgÃ¼ero Balbin, â€œ seqA1 Is a Useful Target for Identification of Tsukamurella pulmonisâ€• Journal of Clinical Microbiology, 2017, 55, 1592-1594.	3.9	2
28	The groEL Gene Is a Promising Target for Species-Level Identification of Tsukamurella. Journal of Clinical Microbiology, 2017, 55, 649-653.	3.9	15
29	Laribacter hongkongensis anaerobic adaptation mediated by arginine metabolism is controlled by the cooperation of FNR and ArgR. Environmental Microbiology, 2017, 19, 1266-1280.	3.8	16
30	Hepatitis E Virus Genotypes and Evolution: Emergence of Camel Hepatitis E Variants. International Journal of Molecular Sciences, 2017, 18, 869.	4.1	163
31	PacBio But Not Illumina Technology Can Achieve Fast, Accurate and Complete Closure of the High GC, Complex Burkholderia pseudomallei Two-Chromosome Genome. Frontiers in Microbiology, 2017, 8, 1448.	3.5	35
32	Arginine Metabolism in Bacterial Pathogenesis and Cancer Therapy. International Journal of Molecular Sciences, 2016, 17, 363.	4.1	100
33	Phylogenomic Analyses and Reclassification of Species within the Genus Tsukamurella: Insights to Species Definition in the Post-genomic Era. Frontiers in Microbiology, 2016, 7, 1137.	3.5	30
34	High Diversity of Genogroup I Picobirnaviruses in Mammals. Frontiers in Microbiology, 2016, 7, 1886.	3.5	25
35	Elizabethkingia anophelis bacteremia is associated with clinically significant infections and high mortality. Scientific Reports, 2016, 6, 26045.	3.3	146
36	Fatal bacteremic melioidosis in patients with prolonged neutropenia. Diagnostic Microbiology and Infectious Disease, 2016, 84, 258-260.	1.8	6

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37	MERS coronavirus induces apoptosis in kidney and lung by upregulating Smad7 and FGF2. Nature Microbiology, 2016, 1, 16004.	13.3	140
38	The ubiquitin ligase TRIM27 functions as a host restriction factor antagonized by Mycobacterium tuberculosis PtpA during mycobacterial infection. Scientific Reports, 2016, 6, 34827.	3.3	46
39	Tsukamurella hongkongensis sp. nov. and Tsukamurella sinensis sp. nov., isolated from patients with keratitis, catheter-related bacteraemia and conjunctivitis. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 391-397.	1.7	26
40	Molecular characterization of arginine deiminase pathway in <scp>L</scp>aribacter hongkongensis and unique regulation of arginine catabolism and anabolism by multiple environmental stresses. Environmental Microbiology, 2015, 17, 4469-4483.	3.8	22
41	Use of MALDI Biotyper plus ClinProTools mass spectra analysis for correct identification ofStreptococcus pneumoniaeandStreptococcus mitis/oralis. Journal of Clinical Pathology, 2015, 68, 652-656.	2.0	36
42	Draft Genome Sequence of Catabacter hongkongensis Type Strain HKU16 T , Isolated from a Patient with Bacteremia and Intestinal Obstruction. Genome Announcements, 2015, 3, .	0.8	8
43	A novel astrovirus from dromedaries in the Middle East. Journal of General Virology, 2015, 96, 2697-2707.	2.9	23
44	Matrix-assisted laser desorption ionisation time-of-flight mass spectrometry for identification of clinically significant bacteria that are difficult to identify in clinical laboratories. Journal of Clinical Pathology, 2014, 67, 361-366.	2.0	41
45	Phylogenomic and MALDI-TOF MS Analysis of Streptococcus sinensis HKU4T Reveals a Distinct Phylogenetic Clade in the Genus Streptococcus. Genome Biology and Evolution, 2014, 6, 2930-2943.	2.5	20
46	Metagenomic analysis of viromes of dromedary camel fecal samples reveals large number and high diversity of circoviruses and picobirnaviruses. Virology, 2014, 471-473, 117-125.	2.4	65
47	Evaluation of 16SpathDB 2.0, an automated 16S rRNA gene sequence database, using 689 complete bacterial genomes. Diagnostic Microbiology and Infectious Disease, 2014, 78, 105-115.	1.8	14
48	Matrix-assisted laser desorption ionisationâ€“time of flight mass spectrometry for rapid identification of Laribacter hongkongensis. Journal of Clinical Pathology, 2013, 66, 1081-1083.	2.0	16
49	Complete Genome Sequence of a Novel Picobirnavirus, Otarine Picobirnavirus, Discovered in California Sea Lions. Journal of Virology, 2012, 86, 6377-6378.	3.4	26
50	Identification and characterization of bocaviruses in cats and dogs reveals a novel feline bocavirus and a novel genetic group of canine bocavirus. Journal of General Virology, 2012, 93, 1573-1582.	2.9	83
51	In silico analysis of 16S rRNA gene sequencing based methods for identification of medically important aerobic Gram-negative bacteria. Journal of Medical Microbiology, 2011, 60, 1281-1286.	1.8	11
52	Guidelines for interpretation of 16S rRNA gene sequence-based results for identification of medically important aerobic Gram-positive bacteria. Journal of Medical Microbiology, 2009, 58, 1030-1036.	1.8	47
53	Seasonal and tissue distribution of Laribacter hongkongensis, a novel bacterium associated with gastroenteritis, in retail freshwater fish in Hong Kong. International Journal of Food Microbiology, 2007, 113, 62-66.	4.7	34
54	Plasmid profile and construction of a small shuttle vector in Laribacter hongkongensis. Biotechnology Letters, 2007, 29, 1575-1582.	2.2	8

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55	Clinical, phenotypic, and genotypic evidence for Streptococcus sinensis as the common ancestor of anginosus and mitis groups of streptococci. Medical Hypotheses, 2006, 66, 345-351.	1.5	15
56	In silico analysis of 16S ribosomal RNA gene sequencing-based methods for identification of medically important anaerobic bacteria. Journal of Clinical Pathology, 2006, 60, 576-579.	2.0	18
57	Bacteremia Caused by Solobacterium moorei in a Patient with Acute Proctitis and Carcinoma of the Cervix. Journal of Clinical Microbiology, 2006, 44, 3031-3034.	3.9	32
58	Current status and future directions for Laribacter hongkongensis, a novel bacterium associated with gastroenteritis and traveller's diarrhoea. Current Opinion in Infectious Diseases, 2005, 18, 413-419.	3.1	41
59	Construction of an inducible expression shuttle vector forLaribacter hongkongensis, a novel bacterium associated with gastroenteritis. FEMS Microbiology Letters, 2005, 252, 57-65.	1.8	14
60	Anaerospora hongkongensis Gen. Nov. Sp. Nov., a Novel Genus and Species with Ribosomal DNA Operon Heterogeneity Isolated from an Intravenous Drug Abuser with Pseudobacteremia. Microbiology and Immunology, 2005, 49, 31-39.	1.4	17
61	Ecoepidemiology of Laribacter hongkongensis , a Novel Bacterium Associated with Gastroenteritis. Journal of Clinical Microbiology, 2005, 43, 919-922.	3.9	50
62	Characterization of Haemophilus segnis , an Important Cause of Bacteremia, by 16S rRNA Gene Sequencing. Journal of Clinical Microbiology, 2004, 42, 877-880.	3.9	42
63	Association of Laribacter hongkongensis in community-acquired gastroenteritis with travel and eating fish: a multicentre case-control study. Lancet, The, 2004, 363, 1941-1947.	13.7	83
64	Actinomyces hongkongensis sp. nov. â€“ A Novel Actinomyces species Isolated from a Patient with Pelvic Actinomycosis. Systematic and Applied Microbiology, 2003, 26, 518-522.	2.8	43
65	The mitochondrial genome of the thermal dimorphic fungusPenicillium marneffeiis more closely related to those of molds than yeasts. FEBS Letters, 2003, 555, 469-477.	2.8	56
66	Laribacter hongkongensis: a potential cause of infectious diarrhea. Diagnostic Microbiology and Infectious Disease, 2003, 47, 551-556.	1.8	52
67	Analysis of a Viridans Group Strain Reveals a Case of Bacteremia Due to Lancefield Group G Alpha-Hemolytic Streptococcus dysgalactiae subsp. equisimilis in a Patient with Pyomyositis and Reactive Arthritis. Journal of Clinical Microbiology, 2003, 41, 613-618.	3.9	40
68	Use of Cefoperazone MacConkey Agar for Selective Isolation of Laribacter hongkongensis. Journal of Clinical Microbiology, 2003, 41, 4839-4841.	3.9	38
69	Pseudobacteraemia in a patient with neutropenic fever caused by a novel paenibacillus species: Paenibacillus hongkongensis sp. nov.. Journal of Clinical Pathology, 2003, 56, 29-35.	1.9	39
70	Streptococcus sinensis sp. nov., a Novel Species Isolated from a Patient with Infective Endocarditis. Journal of Clinical Microbiology, 2002, 40, 805-810.	3.9	92
71	Laribacter hongkongensis gen. nov., sp. nov., a Novel Gram-Negative Bacterium Isolated from a Cirrhotic Patient with Bacteremia and Empyema. Journal of Clinical Microbiology, 2001, 39, 4227-4232.	3.9	119