

Yu-Chung Chuang

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

1,718
citations

331538

21
h-index

315616

38
g-index

75
all docs

75
docs citations

75
times ranked

2336
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Genospecies of <i>Acinetobacter baumannii</i> Complex on Clinical Outcomes of Patients with <i>Acinetobacter</i> Bacteremia. <i>Clinical Infectious Diseases</i> , 2011, 52, 352-360.	2.9	171
2	Revisiting tuberculous pleurisy: pleural fluid characteristics and diagnostic yield of mycobacterial culture in an endemic area. <i>Thorax</i> , 2012, 67, 822-827.	2.7	140
3	Excess Mortality Associated With Colistin-Tigecycline Compared With Colistin-Carbapenem Combination Therapy for Extensively Drug-Resistant <i>Acinetobacter baumannii</i> Bacteremia. <i>Critical Care Medicine</i> , 2015, 43, 1194-1204.	0.4	112
4	Effectiveness of tigecycline-based versus colistin- based therapy for treatment of pneumonia caused by multidrug-resistant <i>Acinetobacter baumannii</i> in a critical setting: a matched cohort analysis. <i>BMC Infectious Diseases</i> , 2014, 14, 102.	1.3	103
5	Daptomycin versus linezolid for treatment of vancomycin-resistant enterococcal bacteremia: systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2014, 14, 687.	1.3	82
6	Effect of Daptomycin Dose on the Outcome of Vancomycin-Resistant, Daptomycin-Susceptible <i>Enterococcus faecium</i> Bacteremia. <i>Clinical Infectious Diseases</i> , 2017, 64, 1026-1034.	2.9	74
7	Comparison of epidemiology and treatment outcome of patients with candidemia at a teaching hospital in Northern Taiwan, in 2002 and 2010. <i>Journal of Microbiology, Immunology and Infection</i> , 2014, 47, 95-103.	1.5	43
8	Weight gain and dyslipidemia among virally suppressed HIV-positive patients switching to co-formulated elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide. <i>International Journal of Infectious Diseases</i> , 2020, 92, 71-77.	1.5	43
9	Survival of septic adults compared with nonseptic adults receiving extracorporeal membrane oxygenation for cardiopulmonary failure: A propensity-matched analysis. <i>Journal of Critical Care</i> , 2013, 28, 532.e1-532.e10.	1.0	41
10	Clonality of Fluconazole-Nonsusceptible <i>Candida tropicalis</i> in Bloodstream Infections, Taiwan, 2011–2017. <i>Emerging Infectious Diseases</i> , 2019, 25, 1660-1667.	2.0	40
11	Bacteraemia due to <i>Streptococcus gallolyticus</i> subspecies <i>pasteurianus</i> is associated with digestive tract malignancies and resistance to macrolides and clindamycin. <i>Journal of Infection</i> , 2014, 69, 145-153.	1.7	39
12	High and Increasing Oxa-51 DNA Load Predict Mortality in <i>Acinetobacter baumannii</i> Bacteremia: Implication for Pathogenesis and Evaluation of Therapy. <i>PLoS ONE</i> , 2010, 5, e14133.	1.1	39
13	Evaluation of the Bruker Biotyper Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry System for Identification of Blood Isolates of <i>Acinetobacter</i> Species. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3095-3100.	1.8	38
14	Twelve-dose weekly rifapentine plus isoniazid for latent tuberculosis infection: A multicentre randomised controlled trial in Taiwan. <i>Tuberculosis</i> , 2018, 111, 121-126.	0.8	36
15	Comparison of an Automated Repetitive-Sequence-Based PCR Microbial Typing System with Pulsed-Field Gel Electrophoresis for Molecular Typing of Vancomycin-Resistant <i>Enterococcus faecium</i> . <i>Journal of Clinical Microbiology</i> , 2010, 48, 2897-2901.	1.8	33
16	Microbiological and clinical characteristics of vancomycin-resistant <i>Enterococcus faecium</i> bacteraemia in Taiwan: implication of sequence type for prognosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2243-2249.	1.3	33
17	Using the rate of bacterial clearance determined by real-time polymerase chain reaction as a timely surrogate marker to evaluate the appropriateness of antibiotic usage in critical patients with <i>Acinetobacter baumannii</i> bacteremia*. <i>Critical Care Medicine</i> , 2012, 40, 2273-2280.	0.4	31
18	Safety and efficacy of high-dose daptomycin as salvage therapy for severe gram-positive bacterial sepsis in hospitalized adult patients. <i>BMC Infectious Diseases</i> , 2013, 13, 66.	1.3	31

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19	Secular trends of healthcare-associated infections at a teaching hospital in Taiwan, 1981–2007. <i>Journal of Hospital Infection</i> , 2010, 76, 143-149.	1.4	29
20	Molecular epidemiology, antimicrobial susceptibility and carbapenemase resistance determinants among <i>Acinetobacter baumannii</i> clinical isolates in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , 2014, 47, 324-332.	1.5	24
21	CD8 response measured by QuantiFERON-TB Gold Plus and tuberculosis disease status. <i>Journal of Infection</i> , 2019, 78, 299-304.	1.7	24
22	A retrospective clinical comparison of daptomycin vs daptomycin and a beta-lactam antibiotic for treating vancomycin-resistant <i>Enterococcus faecium</i> bloodstream infections. <i>Scientific Reports</i> , 2018, 8, 1632.	1.6	21
23	Comparative efficacy of doripenem versus meropenem for hospital-acquired and ventilator-associated pneumonia. <i>Journal of Microbiology, Immunology and Infection</i> , 2019, 52, 788-795.	1.5	21
24	Revaccination with 7-valent pneumococcal conjugate vaccine elicits better serologic response than 23-valent pneumococcal polysaccharide vaccine in HIV-infected adult patients who have undergone primary vaccination with 23-valent pneumococcal polysaccharide vaccine in the era of combination antiretroviral therapy. <i>Vaccine</i> , 2014, 32, 1031-1035.	1.7	20
25	Mechanisms of Azole Resistance and Trailing in <i>Candida tropicalis</i> Bloodstream Isolates. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 612.	1.5	20
26	Serologic response to primary vaccination with 7-valent pneumococcal conjugate vaccine is better than with 23-valent pneumococcal polysaccharide vaccine in HIV-infected patients in the era of combination antiretroviral therapy. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 398-404.	1.4	19
27	Long-term virological and serologic responses of chronic hepatitis B virus infection to tenofovir disoproxil fumarate-containing regimens in patients with HIV and hepatitis B coinfection. <i>Hepatology International</i> , 2019, 13, 431-439.	1.9	18
28	Virological Response to Tenofovir Disoproxil Fumarate in HIV-Positive Patients with Lamivudine-Resistant Hepatitis B Virus Coinfection in an Area Hyperendemic for Hepatitis B Virus Infection. <i>PLoS ONE</i> , 2016, 11, e0169228.	1.1	17
29	High Mortality in Severe Sepsis and Septic Shock Patients with Do-Not-Resuscitate Orders in East Asia. <i>PLoS ONE</i> , 2016, 11, e0159501.	1.1	17
30	Empirical use of fluoroquinolones improves the survival of critically ill patients with tuberculosis mimicking severe pneumonia. <i>Critical Care</i> , 2012, 16, R207.	2.5	16
31	Impacts of a mass vaccination campaign against pandemic H1N1 2009 influenza in Taiwan: a time-series regression analysis. <i>International Journal of Infectious Diseases</i> , 2014, 23, 82-89.	1.5	16
32	<i>In Vitro</i> Evaluation of Povidone-Iodine and Chlorhexidine against Outbreak and Nonoutbreak Strains of <i>Mycobacterium abscessus</i> Using Standard Quantitative Suspension and Carrier Testing. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	16
33	Identification of potential therapeutic antimicrobial peptides against <i>Acinetobacter baumannii</i> in a mouse model of pneumonia. <i>Scientific Reports</i> , 2021, 11, 7318.	1.6	16
34	Healthcare-associated carbapenem-resistant <i>Klebsiella pneumoniae</i> bloodstream infections: Risk factors, mortality, and antimicrobial susceptibility, 2017–2019. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1994-2002.	0.8	16
35	Impact of broad-spectrum antimicrobial treatment on the ecology of intestinal flora. <i>Journal of Microbiology, Immunology and Infection</i> , 2018, 51, 681-687.	1.5	15
36	Trends of recent hepatitis C virus infection among HIV-positive men who have sex with men in Taiwan, 2011–2018. <i>EClinicalMedicine</i> , 2020, 24, 100441.	3.2	15

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37	Survival of Patients With Vancomycin-Resistant <i>Enterococcus faecium</i> Bacteremia Treated With Conventional or High Doses of Daptomycin or Linezolid Is Associated With the Rate of Bacterial Clearance*. <i>Critical Care Medicine</i> , 2018, 46, 1634-1642.	0.4	14
38	Impact of antiretroviral therapy containing tenofovir disoproxil fumarate on the survival of patients with HBV and HIV coinfection. <i>Liver International</i> , 2019, 39, 1408-1417.	1.9	13
39	Association of capsular polysaccharide locus 2 with prognosis of <i>Acinetobacter baumannii</i> bacteraemia. <i>Emerging Microbes and Infections</i> , 2022, 11, 83-90.	3.0	13
40	Prognostic value of plasma N-terminal pro-B-type natriuretic peptide levels in pneumonia patients requiring intensive care unit admission. <i>Respirology</i> , 2013, 18, 933-941.	1.3	12
41	Impact of Prior Healthcare-Associated Exposure on Clinical and Molecular Characterization of Methicillin-Susceptible <i>Staphylococcus aureus</i> Bacteremia. <i>Medicine (United States)</i> , 2015, 94, e474.	0.4	12
42	Microbiological and clinical characteristics of <i>Acinetobacter baumannii</i> bacteremia: Implications of sequence type for prognosis. <i>Journal of Infection</i> , 2019, 78, 106-112.	1.7	12
43	Low-level viraemia and virologic failure among people living with HIV who received maintenance therapy with co-formulated bicitegravir, emtricitabine and tenofovir alafenamide versus dolutegravir-based regimens. <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106631.	1.1	12
44	Comparative in vitro activity of sitafloxacin against bacteremic isolates of carbapenem resistant <i>Acinetobacter baumannii</i> complex. <i>Journal of Microbiology, Immunology and Infection</i> , 2015, 48, 545-551.	1.5	11
45	Three-Stage Pooled Plasma Hepatitis C Virus RNA Testing for the Identification of Acute HCV Infections in At-Risk Populations. <i>Microbiology Spectrum</i> , 2022, 10, e0243721.	1.2	11
46	Comparison of serologic responses to vaccination with one dose or two doses of 7-valent pneumococcal conjugate vaccine in HIV-infected adult patients. <i>Vaccine</i> , 2012, 30, 3526-3533.	1.7	10
47	Prophylactic Effect of Lamivudine-Based Antiretroviral Therapy on Incident Hepatitis B Virus Infection Among HIV-Infected Patients. <i>Clinical Infectious Diseases</i> , 2013, 57, 1504-1506.	2.9	10
48	Clinical outcomes and prognostic factors of patients with severe influenza receiving intravenous peramivir salvage therapy in intensive care units. <i>Journal of Microbiology, Immunology and Infection</i> , 2018, 51, 697-704.	1.5	9
49	Predictors for vancomycin resistant <i>Enterococcus faecium</i> transforming from colonization to infection: a case control study. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 196.	1.5	9
50	Characteristics and outcomes of community-onset septic arthritis in adults. <i>Journal of Microbiology, Immunology and Infection</i> , 2009, 42, 258-64.	1.5	9
51	Compelling Results of Adjuvant Therapy With Sirolimus for Severe H1N1 Pneumonia. <i>Critical Care Medicine</i> , 2014, 42, e687-e688.	0.4	8
52	Influence of daptomycin dose and fosfomycin susceptibility on outcome of vancomycin-resistant <i>Enterococcus faecium</i> bloodstream infections treated with daptomycin and fosfomycin combination. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 1436-1443.	1.3	8
53	Effectiveness of echinocandins versus fluconazole for treatment of persistent candidemia: A time-dependent analysis. <i>Journal of Infection</i> , 2018, 77, 242-248.	1.7	7
54	Brucellosis, Taiwan, 2011. <i>Emerging Infectious Diseases</i> , 2011, 17, 2374-2375.	2.0	6

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55	Anti-interferon- $\hat{3}$ autoantibody-associated disseminated Mycobacterium abscessus infection mimicking parotid cancer with multiple metastases. <i>Medicine (United States)</i> , 2017, 96, e8118.	0.4	6
56	Impact of archived M184V/I mutation on the effectiveness of switch to co-formulated elvitegravir, cobicistat, emtricitabine and tenofovir alafenamide among virally suppressed people living with HIV. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2986-2993.	1.3	6
57	Comparative Outcome Analysis of Penicillin-Based Versus Fluoroquinolone-Based Antibiotic Therapy for Community-Acquired Pneumonia. <i>Medicine (United States)</i> , 2016, 95, e2763.	0.4	5
58	Lumbar puncture for non-HIV-infected non-transplant patients with cryptococcosis: Should it be mandatory for all?. <i>PLoS ONE</i> , 2019, 14, e0221657.	1.1	5
59	Sequence type 8 as an emerging clone of methicillin-resistant <i>Staphylococcus aureus</i> causing bloodstream infections in Taiwan. <i>Emerging Microbes and Infections</i> , 2021, 10, 1908-1918.	3.0	5
60	Clinical characteristics and outcomes of non-cystic fibrosis patients with Burkholderia cepacia complex bacteremia at a medical center in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 1301-1309.	1.5	5
61	An on-spot internal standard addition approach for accurately determining colistin A and colistin B in dried blood spots using ultra high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 145, 783-793.	1.4	4
62	Should we treat patients with only one set of positive blood cultures for extensively drug-resistant <i>Acinetobacter baumannii</i> the same as multiple sets?. <i>PLoS ONE</i> , 2017, 12, e0180967.	1.1	4
63	Use of dietary supplements containing polyvalent cations and antacids among people with HIV and its impact on viral suppression. <i>Aids</i> , 2021, 35, 2054-2057.	1.0	3
64	Incidence of low-level viremia and its impact on virologic failure among people living with HIV-1 who switched to elvitegravir-based antiretroviral therapy. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 7-16.	0.9	3
65	Effectiveness of hepatitis A vaccination among people living with HIV in Taiwan: Is one dose enough?. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, , .	1.5	2
66	Concerns About the Association Between Poor Clinical Outcomes and the Minimum Inhibitory Concentrations Determined by Etest. <i>Clinical Infectious Diseases</i> , 2019, 69, 902-903.	2.9	2
67	Impact of introducing fluorescent microscopy on hospital tuberculosis control: A before-after study at a high caseload medical center in Taiwan. <i>PLoS ONE</i> , 2020, 15, e0230067.	1.1	1
68	Minocycline Susceptibility and tetB Gene in Carbapenem-Resistant <i>Acinetobacter baumannii</i> in Taiwan. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 2401-2408.	1.1	1
69	The authors reply. <i>Critical Care Medicine</i> , 2013, 41, e47-e48.	0.4	0
70	Title is missing!. , 2020, 15, e0230067.		0
71	Title is missing!. , 2020, 15, e0230067.		0
72	Title is missing!. , 2020, 15, e0230067.		0

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73	Title is missing!. , 2020, 15, e0230067.		0