

# Ying Jiang

## List of Publications by Year in descending order

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65  
papers

3,357  
citations

126907

33  
h-index

144013

57  
g-index

65  
all docs

65  
docs citations

65  
times ranked

4421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Activities of Daptomycin, Linezolid, and Tigecycline against Catheter-Related Methicillin-Resistant <i>Staphylococcus</i> Bacteremic Isolates Embedded in Biofilm. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1656-1660.	3.2	340
2	The changing epidemiology of invasive candidiasis. <i>Cancer</i> , 2008, 112, 2493-2499.	4.1	321
3	Improved Early Outcomes Using a T Cell Replete Graft Compared with T Cell Depleted Haploidentical Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 1835-1844.	2.0	227
4	Utility of Galactomannan Enzyme Immunoassay and (1,3)- $\beta$ -Glucan in Diagnosis of Invasive Fungal Infections: Low Sensitivity for <i>Aspergillus fumigatus</i> Infection in Hematologic Malignancy Patients. <i>Journal of Clinical Microbiology</i> , 2009, 47, 129-133.	3.9	165
5	Impact of aerosolized ribavirin on mortality in 280 allogeneic haematopoietic stem cell transplant recipients with respiratory syncytial virus infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1872-1880.	3.0	125
6	Rare opportunistic (non-Candida, non-Cryptococcus) yeast bloodstream infections in patients with cancer. <i>Journal of Infection</i> , 2012, 64, 68-75.	3.3	124
7	Colistin Is Effective in Treatment of Infections Caused by Multidrug-Resistant <i>Pseudomonas aeruginosa</i> in Cancer Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1905-1911.	3.2	110
8	The role of chelators in preventing biofilm formation and catheter-related bloodstream infections. <i>Current Opinion in Infectious Diseases</i> , 2008, 21, 385-392.	3.1	100
9	Perils of quinolone exposure in cancer patients. <i>Cancer</i> , 2010, 116, 967-973.	4.1	94
10	Functional Analysis and Regulation of the Divergent spuABCDEFHG-spuI Operons for Polyamine Uptake and Utilization in <i>Pseudomonas aeruginosa</i> PAO1. <i>Journal of Bacteriology</i> , 2002, 184, 3765-3773.	2.2	93
11	Management of the Catheter in Documented Catheter-Related Coagulase-Negative Staphylococcal Bacteremia: Remove or Retain?. <i>Clinical Infectious Diseases</i> , 2009, 49, 1187-1194.	5.8	82
12	Novel Antiseptic Urinary Catheters for Prevention of Urinary Tract Infections: Correlation of In Vivo and In Vitro Test Results. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 5145-5149.	3.2	78
13	Clinical effectiveness and risk of emerging resistance associated with prolonged use of antibiotic-impregnated catheters: More than 0.5 million catheter days and 7 years of clinical experience*. <i>Critical Care Medicine</i> , 2011, 39, 245-251.	0.9	75
14	Improved Antibiotic-Impregnated Catheters with Extended-Spectrum Activity against Resistant Bacteria and Fungi. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 935-941.	3.2	73
15	Novel antifungal agents as salvage therapy for invasive aspergillosis in patients with hematologic malignancies: posaconazole compared with high-dose lipid formulations of amphotericin B alone or in combination with caspofungin. <i>Leukemia</i> , 2008, 22, 496-503.	7.2	71
16	Molecular Characterization and Regulation of the aguBA Operon, Responsible for Agmatine Utilization in <i>Pseudomonas aeruginosa</i> PAO1. <i>Journal of Bacteriology</i> , 2001, 183, 6517-6524.	2.2	66
17	Differentiating Culture Samples Representing Coagulase-Negative Staphylococcal Bacteremia from Those Representing Contamination by Use of Time-to-Positivity and Quantitative Blood Culture Methods. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3255-3260.	3.9	62
18	Role of ethylene diamine tetra-acetic acid (EDTA) in catheter lock solutions: EDTA enhances the antifungal activity of amphotericin B lipid complex against <i>Candida</i> embedded in biofilm. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, 515-518.	2.5	57

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19	Characteristics and outcome of respiratory syncytial virus infection in patients with leukemia. <i>Haematologica</i> , 2007, 92, 1216-1223.	3.5	55
20	The prevention of biofilm colonization by multidrug-resistant pathogens that cause ventilator-associated pneumonia with antimicrobial-coated endotracheal tubes. <i>Biomaterials</i> , 2011, 32, 2689-2694.	11.4	54
21	Risk factors for infections with multidrug-resistant <i>Stenotrophomonas maltophilia</i> in patients with cancer. <i>Cancer</i> , 2007, 109, 2615-2622.	4.1	53
22	Invasive aspergillosis caused by <i>Aspergillus terreus</i> : an emerging opportunistic infection with poor outcome independent of azole therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 3148-3155.	3.0	52
23	Outcome Analysis of Invasive Aspergillosis in Hematologic Malignancy and Hematopoietic Stem Cell Transplant Patients: The Role of Novel Antimold Azoles. <i>Oncologist</i> , 2011, 16, 1049-1060.	3.7	46
24	Tigecycline Use in Cancer Patients With Serious Infections. <i>Medicine (United States)</i> , 2009, 88, 211-220.	1.0	45
25	Emergence of linezolid-resistant coagulase-negative <i>Staphylococcus</i> in a cancer centre linked to increased linezolid utilization. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2001-2004.	3.0	45
26	Clinical experience of the use of voriconazole, caspofungin or the combination in primary and salvage therapy of invasive aspergillosis in haematological malignancies. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, 283-288.	2.5	45
27	Lymphocyte Recovery Predicts Outcomes in Cord Blood and T Cell-Depleted Haploidentical Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 1169-1175.	2.0	44
28	Efficacy and safety of daptomycin in the treatment of Gram-positive catheter-related bloodstream infections in cancer patients. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 182-186.	2.5	39
29	Glyceryl Trinitrate Complements Citrate and Ethanol in a Novel Antimicrobial Catheter Lock Solution To Eradicate Biofilm Organisms. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 3555-3560.	3.2	38
30	Successful Salvage of Central Venous Catheters in Patients with Catheter-Related or Central Line-Associated Bloodstream Infections by Using a Catheter Lock Solution Consisting of Minocycline, EDTA, and 25% Ethanol. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3426-3432.	3.2	38
31	Does combination of lipid formulation of amphotericin B and echinocandins improve outcome of invasive aspergillosis in hematological malignancy patients?. <i>Cancer</i> , 2010, 116, 5290-5296.	4.1	35
32	<i>Rhodococcus</i> Bacteremia in Cancer Patients Is Mostly Catheter Related and Associated with Biofilm Formation. <i>PLoS ONE</i> , 2012, 7, e32945.	2.5	35
33	Management of <i>Bacillus</i> Bacteremia. <i>Medicine (United States)</i> , 2009, 88, 279-283.	1.0	34
34	Role of Procalcitonin and Interleukin-6 in Predicting Cancer, and Its Progression Independent of Infection. <i>PLoS ONE</i> , 2015, 10, e0130999.	2.5	34
35	Invasive mold infections of the central nervous system in patients with hematologic cancer or stem cell transplantation (2000-2016): Uncommon, with improved survival but still deadly often. <i>Journal of Infection</i> , 2017, 75, 572-580.	3.3	30
36	Efficacy of novel antimicrobial gloves impregnated with antiseptic dyes in preventing the adherence of multidrug-resistant nosocomial pathogens. <i>American Journal of Infection Control</i> , 2009, 37, 294-300.	2.3	27

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37	Hospital environment and invasive aspergillosis in patients with hematologic malignancy. <i>American Journal of Infection Control</i> , 2012, 40, 247-249.	2.3	27
38	Novel approach using antimicrobial catheters to improve the management of central line-associated bloodstream infections in cancer patients. <i>Cancer</i> , 2011, 117, 2551-2558.	4.1	25
39	Multidrug-resistant <i>Escherichia coli</i> bacteremia in cancer patients. <i>American Journal of Infection Control</i> , 2009, 37, 741-745.	2.3	23
40	A clinical practical approach to the surveillance definition of central line-associated bloodstream infection in cancer patients with mucosal barrier injury. <i>American Journal of Infection Control</i> , 2016, 44, 931-934.	2.3	23
41	Risk of Bioaerosol Contamination With <i>Aspergillus</i> Species Before and After Cleaning in Rooms Filtered With High-Efficiency Particulate Air Filters That House Patients With Hematologic Malignancy. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 1066-1070.	1.8	22
42	Infectious complications in cord blood and T-cell depleted haploidentical stem cell transplantation. <i>American Journal of Blood Research</i> , 2011, 1, 98-105.	0.6	22
43	The Crucial Role of Catheters in Micrococcal Bloodstream Infections in Cancer Patients. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 83-85.	1.8	20
44	Disposable genuine antimicrobial gloves for preventing transmission of pathogens in health care settings. <i>American Journal of Infection Control</i> , 2014, 42, 55-59.	2.3	16
45	Invasive pulmonary aspergillosis in patients with solid tumours: risk factors and predictors of clinical outcomes. <i>Annals of Medicine</i> , 2018, 50, 713-720.	3.8	16
46	Prevention of Transmission of Multidrug-Resistant Organisms during Catheter Exchange using Antimicrobial Catheters. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5291-5296.	3.2	15
47	The use of minocycline-rifampin coated central venous catheters for exchange of catheters in the setting of staphylococcus aureus central line associated bloodstream infections. <i>BMC Infectious Diseases</i> , 2014, 14, 518.	2.9	15
48	The influence of using antibiotic-coated peripherally inserted central catheters on decreasing the risk of central line-associated bloodstream infections. <i>American Journal of Infection Control</i> , 2016, 44, 1037-1040.	2.3	14
49	A Novel Nonantibiotic Nitroglycerin-Based Catheter Lock Solution for Prevention of Intraluminal Central Venous Catheter Infections in Cancer Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	14
50	Mixed mold pulmonary infections in haematological cancer patients in a tertiary care cancer centre. <i>Mycoses</i> , 2018, 61, 861-867.	4.0	14
51	Treating invasive aspergillosis in patients with hematologic malignancy: diagnostic-driven approach versus empiric therapies. <i>BMC Infectious Diseases</i> , 2018, 18, 656.	2.9	13
52	Can procalcitonin differentiate <i>Staphylococcus aureus</i> from coagulase-negative staphylococci in clustered gram-positive bacteremia?. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 158-161.	1.8	12
53	Panton Valentine Leukocidin Exotoxin Has No Effect on the Outcome of Cancer Patients With Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Infections. <i>Medicine (United States)</i> , 2011, 90, 312-318.	1.0	11
54	<i>In Vivo</i> Biocompatibility and <i>In Vitro</i> Efficacy of Antimicrobial Genuine-Coated Central Catheters. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5611-5618.	3.2	10

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55	Case-Control Study of Telavancin as an Alternative Treatment for Gram-Positive Bloodstream Infections in Patients with Cancer. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 239-244.	3.2	8
56	Unnecessary Removal of Central Venous Catheters in Cancer Patients with Bloodstream Infections. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 222-225.	1.8	8
57	Improvement in the diagnosis of catheter-related bloodstream infections in a tertiary cancer center. <i>American Journal of Infection Control</i> , 2017, 45, e34-e39.	2.3	6
58	Management of enterococcal central line-associated bloodstream infections in patients with cancer. <i>BMC Infectious Diseases</i> , 2021, 21, 643.	2.9	6
59	Infectious complications among patients with AML treated with immune checkpoint inhibitors. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021, , .	0.4	3
60	Insights on the Role of Antimicrobial Cuffed Endotracheal Tubes in Preventing Transtracheal Transmission of VAP Pathogens from an <i>In Vitro</i> Model of Microaspiration and Microbial Proliferation. <i>BioMed Research International</i> , 2014, 2014, 1-11.	1.9	1
61	Baseline serum <i>Aspergillus galactomannan</i> index in patients with hematologic malignancy and culture-documented invasive pulmonary aspergillosis: is there a difference among <i>Aspergillus</i> species?. <i>Medical Mycology</i> , 2019, 57, 639-642.	0.7	1
62	359. Baseline Serum <i>Aspergillus</i> Galactomannan Index Among <i>Aspergillus</i> Species in Hematologic Malignancies Patients With Invasive Pulmonary Aspergillosis. <i>Open Forum Infectious Diseases</i> , 2018, 5, S141-S141.	0.9	0
63	INTERNATIONAL MULTICENTER EXPERIENCE IN THE TREATMENT OF INVASIVE ASPERGILLOSIS IN IMMUNOCOMPROMISED CANCER PATIENTS. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019003.	1.3	0
64	Chronic hepatitis C virus infection and genitourinary cancers: A case-control study. <i>Seminars in Oncology</i> , 2020, 47, 165-167.	2.2	0
65	Improving the safety of outpatient parenteral antimicrobial therapy for patients with solid tumors. <i>Supportive Care in Cancer</i> , 2021, , 1.	2.2	0