

# Catherine Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6000020/publications.pdf>

Version: 2024-02-01

50  
papers

5,783  
citations

516710

16  
h-index

243625

44  
g-index

50  
all docs

50  
docs citations

50  
times ranked

7309  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Clinical Practice Guidelines by the Infectious Diseases Society of America for the Treatment of Methicillin-Resistant <i>Staphylococcus aureus</i> Infections in Adults and Children. <i>Clinical Infectious Diseases</i> , 2011, 52, e18-e55.   | 5.8 | 2,673     |
| 2  | Clinical Practice Guidelines by the Infectious Diseases Society of America for the Treatment of Methicillin-Resistant <i>Staphylococcus aureus</i> Infections in Adults and Children: Executive Summary. <i>Clinical Infectious Diseases</i> , 2011, 52, 285-292.  | 5.8 | 1,448     |
| 3  | Therapeutic monitoring of vancomycin for serious methicillin-resistant <i>Staphylococcus aureus</i> infections: A revised consensus guideline and review by the American Society of Health-System Pharmacists, the Infectious Diseases Society of America, the Pediatric Infectious Diseases Society, and the Society of Infectious Diseases Pharmacists. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 835-864.                             | 1.0 | 640       |
| 4  | Managing Cancer Care During the COVID-19 Pandemic: Agility and Collaboration Toward a Common Goal. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020, 18, 366-369.   | 4.9 | 401       |
| 5  | Prevalence of Coronavirus Disease 2019 Infection and Outcomes Among Symptomatic Healthcare Workers in Seattle, Washington. <i>Clinical Infectious Diseases</i> , 2020, 71, 2702-2707.  | 5.8 | 61        |
| 6  | Risk factors for deep surgical site infection following thoracolumbar spinal surgery. <i>Journal of Neurosurgery: Spine</i> , 2020, 32, 292-301.   | 1.7 | 61        |
| 7  | Comparative effectiveness of aerosolized versus oral ribavirin for the treatment of respiratory syncytial virus infections: A single-center retrospective cohort study and review of the literature. <i>Transplant Infectious Disease</i> , 2018, 20, e12844.  | 1.7 | 49        |
| 8  | Clinical Practice Variation Among Adult Infectious Disease Physicians in the Management of <i>Staphylococcus aureus</i> Bacteremia. <i>Clinical Infectious Diseases</i> , 2019, 69, 530-533.   | 5.8 | 44        |
| 9  | One Academic Health System's Early (and Ongoing) Experience Responding to COVID-19: Recommendations From the Initial Epicenter of the Pandemic in the United States. <i>Academic Medicine</i> , 2020, 95, 1146-1148.   | 1.6 | 38        |
| 10 | Variants of Concern Are Overrepresented Among Postvaccination Breakthrough Infections of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in Washington State. <i>Clinical Infectious Diseases</i> , 2022, 74, 1089-1092.  | 5.8 | 38        |
| 11 | Executive Summary: Therapeutic Monitoring of Vancomycin for Serious Methicillin-Resistant <i>Staphylococcus aureus</i> Infections: A Revised Consensus Guideline and Review of the American Society of Health-System Pharmacists, the Infectious Diseases Society of America, the Pediatric Infectious Diseases Society, and the Society of Infectious Diseases Pharmacists. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 281-284. | 1.3 | 33        |
| 12 | Antibiotics after incision and drainage for uncomplicated skin abscesses: a clinical practice guideline. <i>BMJ: British Medical Journal</i> , 2018, 360, k243.  | 2.3 | 32        |
| 13 | Antibiotic Exposure Prior to Respiratory Viral Infection Is Associated with Progression to Lower Respiratory Tract Disease in Allogeneic Hematopoietic Cell Transplant Recipients. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2293-2301.   | 2.0 | 25        |
| 14 | Antibiotic Prescribing and Respiratory Viral Testing for Acute Upper Respiratory Infections Among Adult Patients at an Ambulatory Cancer Center. <i>Clinical Infectious Diseases</i> , 2020, 70, 1421-1428.  | 5.8 | 24        |
| 15 | Chlorhexidine Showers are Associated With a Reduction in Surgical Site Infection Following Spine Surgery: An Analysis of 4266 Consecutive Surgeries. <i>Neurosurgery</i> , 2019, 85, 817-826.  | 1.1 | 22        |
| 16 | Reported $\beta$ -Lactam and Other Antibiotic Allergies in Solid Organ and Hematopoietic Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2020, 71, 1587-1594.  | 5.8 | 22        |
| 17 | Contemporary Clinical and Molecular Epidemiology of Vancomycin-Resistant Enterococcal Bacteremia: A Prospective Multicenter Cohort Study (VENOUS I). <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab616.   | 0.9 | 18        |
| 18 | Seroprevalence of Measles and Mumps Antibodies Among Individuals With Cancer. <i>JAMA Network Open</i> , 2021, 4, e2118508.  | 5.9 | 14        |

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|----|--|-----|-----------|
| 19 | Infection-Related Mortality in Adults and Children Undergoing Allogeneic Hematopoietic Cell Transplantation: An Australian Registry Report. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 798.e1-798.e10.  | 1.2 | 13        |
| 20 | Infectious Disease Complications in Patients with Cancer. <i>Critical Care Clinics</i> , 2021, 37, 69-84.  | 2.6 | 12        |
| 21 | Variation in Clinical Practice and Attitudes on Antibacterial Management of Fever and Neutropenia in Patients With Hematologic Malignancy: A Survey of Cancer Centers Across the United States. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac005.      | 0.9 | 10        |
| 22 | Development and Validation of a Machine Learning Model to Estimate Bacterial Sepsis Among Immunocompromised Recipients of Stem Cell Transplant. <i>JAMA Network Open</i> , 2021, 4, e214514.   | 5.9 | 9         |
| 23 | Risk factors for deep surgical site infection following thoracolumbar spinal surgery. <i>Journal of Neurosurgery: Spine</i> , 2019, 32, 292-301.   | 1.7 | 9         |
| 24 | Ertapenem Prophylaxis Associated With an Increased Risk of <i>Clostridium difficile</i> Infection Among Surgical Patients. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1351-1354.   | 1.8 | 8         |
| 25 | 10-year trends in vancomycin-resistant enterococci among allogeneic hematopoietic cell transplant recipients. <i>Journal of Infection</i> , 2018, 77, 38-46.   | 3.3 | 8         |
| 26 | Limited Utility of Outpatient Surveillance Blood Cultures in Hematopoietic Cell Transplant Recipients on High-Dose Steroids for Treatment of Acute Graft-versus-Host-Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1247-1252.        | 2.0 | 7         |
| 27 | Improving Appropriate Diagnosis of <i>Clostridioides difficile</i> Infection Through an Enteric Pathogen Order Set With Computerized Clinical Decision Support: An Interrupted Time Series Analysis. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa366. | 0.9 | 7         |
| 28 | Cytomegalovirus (CMV) management in allogeneic hematopoietic cell transplantation: Pre-transplant predictors of survival, reactivation, and spontaneous clearance. <i>Transplant Infectious Disease</i> , 2021, 23, e13548.                                    | 1.7 | 7         |
| 29 | Unintended Consequences of Pretransplant Vancomycin-Resistant <i>Enterococcus</i> Screening on Antimicrobial Stewardship Among Allogeneic Hematopoietic Cell Transplant Recipients. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 730-733.    | 1.8 | 6         |
| 30 | Postprescription Review With Threat of Infectious Disease Consultation and Sustained Reduction in Meropenem Use Over Four Years. <i>Clinical Infectious Diseases</i> , 2020, 73, e4515-e4520.  | 5.8 | 5         |
| 31 | Association of Physician Orders for Life-Sustaining Treatment With Inpatient Antimicrobial Use at End of Life in Patients With Cancer. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab361.   | 0.9 | 5         |
| 32 | Voriconazole in Hematopoietic Stem Cell Transplantation and Cellular Therapies: Real-World Usage and Therapeutic Level Attainment at a Major Transplantation Center. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 511.e1-511.e10.                   | 1.2 | 5         |
| 33 | Clinical and Virologic Characteristics and Outcomes of Coronavirus Disease 2019 at a Cancer Center. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab193.  | 0.9 | 4         |
| 34 | Factors and Outcomes Related to the Use of Guideline-Recommended Antibiotics in Patients With Neutropenic Fever at the Uganda Cancer Institute. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab307.  | 0.9 | 4         |
| 35 | Does oral vancomycin prophylaxis during systemic antibiotic exposure prevent <i>Clostridioides difficile</i> infection relapses? Still in search of an answer. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 1084-1086.                       | 1.8 | 3         |
| 36 | Blood and marrow transplantation during the emerging COVID-19 pandemic: the Seattle approach. <i>Bone Marrow Transplantation</i> , 2021, 56, 305-313.  | 2.4 | 3         |

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|----|--|-----|-----------|
| 37 | Dynamics of Epstein-Barr virus on post-transplant lymphoproliferative disorders after antithymocyte globulin-conditioned allogeneic hematopoietic cell transplant. <i>Transplant Infectious Disease</i> , 2021, 23, e13719.                                    | 1.7 | 3         |
| 38 | Outcomes of Hematopoietic Cell Transplantation in Patients with Mixed Response to Pretransplantation Treatment of Confirmed or Suspected Invasive Fungal Infection. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 684.e1-684.e9.                     | 1.2 | 2         |
| 39 | Knowledge and perceptions of antimicrobial resistance and antimicrobial stewardship among staff at a national cancer referral center in Uganda. <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , 2022, 2, .                                    | 0.5 | 2         |
| 40 | Treatment failure cost analysis of Cytomegalovirus (CMV) management in allogeneic hematopoietic cell transplantation. <i>Leukemia and Lymphoma</i> , 2022, , 1-3.  | 1.3 | 2         |
| 41 | SUBA-Itraconazole for Primary Antifungal Prophylaxis After Allogeneic Hematopoietic Cell Transplantation. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab502.  | 0.9 | 2         |
| 42 | A Targeted Screening Program for Latent Tuberculosis Infection Among Hematopoietic Cell Transplant Recipients. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa224.   | 0.9 | 1         |
| 43 | Rare case of pancrelipase therapy-induced neutropaenia. <i>BMJ Case Reports</i> , 2021, 14, e241799.   | 0.5 | 1         |
| 44 | Are hematopoietic cell transplant recipients with Gram-negative bacteremia spending more time outpatient while on intravenous antibiotics? Addressing trends over 10 years at a single center. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 1786-1794. | 2.7 | 1         |
| 45 | Antibiotic prescribing knowledge: A brief survey of providers and staff at an ambulatory cancer center during Antibiotic Awareness Week 2019. <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , 2022, 2, .                                      | 0.5 | 1         |
| 46 | Safety of a Carbapenem Restriction Policy in Patients with Gram-Negative Bacteremia. <i>Open Forum Infectious Diseases</i> , 2017, 4, S488-S488.   | 0.9 | 0         |
| 47 | 206. Respiratory Viral Testing Is Associated with Lower Frequency of Antibiotic Prescribing for Acute Upper Respiratory Infections at a Large Ambulatory Cancer Center. <i>Open Forum Infectious Diseases</i> , 2018, 5, S89-S90.                              | 0.9 | 0         |
| 48 | 402. Breakthrough <i>Pneumocystis jirovecii</i> Pneumonia Among Cancer Patients: Opportunity for Antimicrobial Stewardship?. <i>Open Forum Infectious Diseases</i> , 2018, 5, S154-S155.   | 0.9 | 0         |
| 49 | Antimicrobial Stewardship for Transplant Candidates and Recipients. , 2021, , 131-153.   |     | 0         |
| 50 | Antimicrobial Stewardship for Transplant Candidates and Recipients. , 2020, , 1-23.  |     | 0         |