

Karen C Carroll

List of Publications by Year in descending order

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319
papers

10,169
citations

94433

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46799

89
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docs citations

335
times ranked

11801
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Clinical Practice Guidelines for Clostridium difficile Infection in Adults and Children: 2017 Update by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA). Clinical Infectious Diseases, 2018, 66, e1-e48. | 5.8 | 1,695 |
| 2 | Clinical Practice Guidelines for Clostridium difficile Infection in Adults and Children: 2017 Update by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA). Clinical Infectious Diseases, 2018, 66, 987-994. | 5.8 | 900 |
| 3 | Understanding the Promises and Hurdles of Metagenomic Next-Generation Sequencing as a Diagnostic Tool for Infectious Diseases. Clinical Infectious Diseases, 2018, 66, 778-788. | 5.8 | 488 |
| 4 | The Bacteroides fragilis Toxin Gene Is Prevalent in the Colon Mucosa of Colorectal Cancer Patients. Clinical Infectious Diseases, 2015, 60, 208-215. | 5.8 | 456 |
| 5 | Multicenter Evaluation of BioFire FilmArray Meningitis/Encephalitis Panel for Detection of Bacteria, Viruses, and Yeast in Cerebrospinal Fluid Specimens. Journal of Clinical Microbiology, 2016, 54, 2251-2261. | 3.9 | 449 |
| 6 | A Guide to Utilization of the Microbiology Laboratory for Diagnosis of Infectious Diseases: 2018 Update by the Infectious Diseases Society of America and the American Society for Microbiology. Clinical Infectious Diseases, 2018, 67, e1-e94. | 5.8 | 345 |
| 7 | Biology of Clostridium difficile: Implications for Epidemiology and Diagnosis. Annual Review of Microbiology, 2011, 65, 501-521. | 7.3 | 225 |
| 8 | A Guide to Utilization of the Microbiology Laboratory for Diagnosis of Infectious Diseases: 2018 Update by the Infectious Diseases Society of America and the American Society for Microbiology. Clinical Infectious Diseases, 2018, 67, 813-816. | 5.8 | 225 |
| 9 | Susceptibility Test Methods: Dilution and Disk Diffusion Methods. , 0, , 1253-1273. | | 207 |
| 10 | Evaluation of the FilmArray Blood Culture Identification Panel: Results of a Multicenter Controlled Trial. Journal of Clinical Microbiology, 2016, 54, 687-698. | 3.9 | 192 |
| 11 | Can Multidrug-Resistant Candida auris Be Reliably Identified in Clinical Microbiology Laboratories?. Journal of Clinical Microbiology, 2017, 55, 638-640. | 3.9 | 181 |
| 12 | Repeated Coronavirus Disease 2019 Molecular Testing: Correlation of Severe Acute Respiratory Syndrome Coronavirus 2 Culture With Molecular Assays and Cycle Thresholds. Clinical Infectious Diseases, 2021, 73, e860-e869. | 5.8 | 163 |
| 13 | Multicenter Evaluation of the Cepheid Xpert Xpress SARS-CoV-2 Test. Journal of Clinical Microbiology, 2020, 58, . | 3.9 | 146 |
| 14 | Multicenter Evaluation of the Accelerate PhenoTest BC Kit for Rapid Identification and Phenotypic Antimicrobial Susceptibility Testing Using Morphokinetic Cellular Analysis. Journal of Clinical Microbiology, 2018, 56, . | 3.9 | 130 |
| 15 | Practical Guidance for Clinical Microbiology Laboratories: A Comprehensive Update on the Problem of Blood Culture Contamination and a Discussion of Methods for Addressing the Problem. Clinical Microbiology Reviews, 2019, 33, . | 13.6 | 129 |
| 16 | Metagenomic Next-Generation Sequencing of Nasopharyngeal Specimens Collected from Confirmed and Suspect COVID-19 Patients. MBio, 2020, 11, . | 4.1 | 117 |
| 17 | Comparing the analytical performance of three SARS-CoV-2 molecular diagnostic assays. Journal of Clinical Virology, 2020, 127, 104384. | 3.1 | 111 |
| 18 | Tests for the diagnosis of Clostridium difficile infection: The next generation. Anaerobe, 2011, 17, 170-174. | 2.1 | 106 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Comparison of 11 Phenotypic Assays for Accurate Detection of Carbapenemase-Producing Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1046-1055. | 3.9 | 99 |
| 20 | Epidemiology and molecular characterization of multidrug-resistant Gram-negative bacteria in Southeast Asia. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 15. | 4.1 | 98 |
| 21 | Timing of Specimen Collection for Blood Cultures from Febrile Patients with Bacteremia. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1381-1385. | 3.9 | 96 |
| 22 | Carbapenem-Resistant Non-Glucose-Fermenting Gram-Negative Bacilli: the Missing Piece to the Puzzle. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1700-1710. | 3.9 | 86 |
| 23 | <i>Mycobacterium arupense</i> sp. nov., a non-chromogenic bacterium isolated from clinical specimens. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 1413-1418. | 1.7 | 83 |
| 24 | Rapid Diagnostics for Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Molecular Diagnosis and Therapy</i> , 2008, 12, 15-24. | 3.8 | 81 |
| 25 | Does This Patient Need Blood Cultures? A Scoping Review of Indications for Blood Cultures in Adult Nonneutropenic Inpatients. <i>Clinical Infectious Diseases</i> , 2020, 71, 1339-1347. | 5.8 | 74 |
| 26 | <i>Escherichia coli</i> , <i>Shigella</i> , and <i>Salmonella</i> . , 0, , 685-713. | | 69 |
| 27 | Development and Optimization of Metagenomic Next-Generation Sequencing Methods for Cerebrospinal Fluid Diagnostics. <i>Journal of Clinical Microbiology</i> , 2018, 56, . | 3.9 | 65 |
| 28 | Point-of-care CRISPR-Cas-assisted SARS-CoV-2 detection in an automated and portable droplet magnetofluidic device. <i>Biosensors and Bioelectronics</i> , 2021, 190, 113390. | 10.1 | 65 |
| 29 | Applying Rapid Whole-Genome Sequencing To Predict Phenotypic Antimicrobial Susceptibility Testing Results among Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, . | 3.2 | 62 |
| 30 | Evaluation of the BD Phoenix Automated Microbiology System for Identification and Antimicrobial Susceptibility Testing of Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3506-3509. | 3.9 | 61 |
| 31 | Evaluation of the BD Phoenix Automated Microbiology System for Identification and Antimicrobial Susceptibility Testing of Staphylococci and Enterococci. <i>Journal of Clinical Microbiology</i> , 2006, 44, 2072-2077. | 3.9 | 60 |
| 32 | Multicenter Evaluation of the Cepheid Xpert Xpress SARS-CoV-2/Flu/RSV Test. <i>Journal of Clinical Microbiology</i> , 2021, 59, . | 3.9 | 58 |
| 33 | Cefepime Therapy for Cefepime-Susceptible Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae Bacteremia. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw132. | 0.9 | 56 |
| 34 | Gut Check: <i>Clostridium difficile</i> Testing and Treatment in the Molecular Testing Era. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 217-221. | 1.8 | 50 |
| 35 | Drone Transport of Microbes in Blood and Sputum Laboratory Specimens. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2622-2625. | 3.9 | 46 |
| 36 | Antibiotic pressure on the acquisition and loss of antibiotic resistance genes in <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1796-1803. | 3.0 | 44 |

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|----|--|-----|-----------|
| 37 | Early Identification and Treatment of Pathogens in Sepsis. <i>Clinics in Chest Medicine</i> , 2016, 37, 191-207. | 2.1 | 42 |
| 38 | <i>Campylobacter</i> and <i>Arcobacter</i> . , 0, , 998-1012. | | 42 |
| 39 | Carbapenemase Detection among Carbapenem-Resistant Glucose-Nonfermenting Gram-Negative Bacilli. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2858-2864. | 3.9 | 41 |
| 40 | The Role of the Microbiology Laboratory in Antimicrobial Stewardship Programs. <i>Infectious Disease Clinics of North America</i> , 2014, 28, 215-235. | 5.1 | 40 |
| 41 | Impact of Toxigenic <i>Clostridium difficile</i> Colonization on the Risk of Subsequent <i>C. difficile</i> Infection in Intensive Care Unit Patients. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1324-1329. | 1.8 | 40 |
| 42 | Evaluation of Metagenomic and Targeted Next-Generation Sequencing Workflows for Detection of Respiratory Pathogens from Bronchoalveolar Lavage Fluid Specimens. <i>Journal of Clinical Microbiology</i> , 2022, 60, . | 3.9 | 40 |
| 43 | Increasing Clindamycin and Trimethoprim-Sulfamethoxazole Resistance in Pediatric <i>Staphylococcus aureus</i> Infections. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 351-353. | 1.3 | 39 |
| 44 | Human Colon Cancer—Derived <i>Clostridioides difficile</i> Strains Drive Colonic Tumorigenesis in Mice. <i>Cancer Discovery</i> , 2022, 12, 1873-1885. | 9.4 | 38 |
| 45 | Prescriber Behavior in <i>Clostridioides difficile</i> Testing: A 3-Hospital Diagnostic Stewardship Intervention. <i>Clinical Infectious Diseases</i> , 2019, 69, 2019-2021. | 5.8 | 37 |
| 46 | The Creation of a Biocontainment Unit at a Tertiary Care Hospital. <i>The Johns Hopkins Medicine Experience. Annals of the American Thoracic Society</i> , 2016, 13, 600-608. | 3.2 | 36 |
| 47 | One Health in hospitals: how understanding the dynamics of people, animals, and the hospital built-environment can be used to better inform interventions for antimicrobial-resistant gram-positive infections. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 78. | 4.1 | 35 |
| 48 | Specimen Collection, Transport, and Processing: <i>Bacteriology</i> . , 0, , 270-315. | | 35 |
| 49 | <i>Mycobacterium</i> : General Characteristics, Laboratory Detection, and Staining Procedures. , 0, , 536-569. | | 34 |
| 50 | Effect of Treating Parents Colonized With <i>Staphylococcus aureus</i> on Transmission to Neonates in the Intensive Care Unit. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 319. | 7.4 | 33 |
| 51 | <i>Staphylococcus</i> , <i>Micrococcus</i> , and Other Catalase-Positive Cocci. , 0, , 354-382. | | 33 |
| 52 | Multicenter Evaluation of the Unyvero Platform for Testing Bronchoalveolar Lavage Fluid. <i>Journal of Clinical Microbiology</i> , 2021, 59, . | 3.9 | 32 |
| 53 | Multicenter Evaluation of the Verigene <i>Clostridium difficile</i> Nucleic Acid Assay. <i>Journal of Clinical Microbiology</i> , 2013, 51, 4120-4125. | 3.9 | 31 |
| 54 | Sustained impact of a rapid microarray-based assay with antimicrobial stewardship interventions on optimizing therapy in patients with Gram-positive bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 3191-3198. | 3.0 | 31 |

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|----|--|-----|-----------|
| 55 | Evaluation of Multiple Methods for Detection of Gastrointestinal Colonization of Carbapenem-Resistant Organisms from Rectal Swabs. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1664-1667. | 3.9 | 30 |
| 56 | A Diagnostic Stewardship Intervention To Improve Blood Culture Use among Adult Nonneutropenic Inpatients: the DISTRIBUTE Study. <i>Journal of Clinical Microbiology</i> , 2020, 58, . | 3.9 | 30 |
| 57 | Clinical Performance of the Novel GenMark Dx ePlex Blood Culture ID Gram-Positive Panel. <i>Journal of Clinical Microbiology</i> , 2020, 58, . | 3.9 | 30 |
| 58 | National Healthcare Safety Network laboratory-identified <i>Clostridium difficile</i> event reporting: A need for diagnostic stewardship. <i>American Journal of Infection Control</i> , 2018, 46, 456-458. | 2.3 | 29 |
| 59 | Blood Culture Utilization in the Hospital Setting: a Call for Diagnostic Stewardship. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0100521. | 3.9 | 29 |
| 60 | Livestock-Associated, Antibiotic-Resistant <i>Staphylococcus aureus</i> Nasal Carriage and Recent Skin and Soft Tissue Infection among Industrial Hog Operation Workers. <i>PLoS ONE</i> , 2016, 11, e0165713. | 2.5 | 29 |
| 61 | Face Mask Use and Persistence of Livestock-associated <i>Staphylococcus aureus</i> Nasal Carriage among Industrial Hog Operation Workers and Household Contacts, USA. <i>Environmental Health Perspectives</i> , 2018, 126, 127005. | 6.0 | 28 |
| 62 | Validation of Autoclave Protocols for Successful Decontamination of Category A Medical Waste Generated from Care of Patients with Serious Communicable Diseases. <i>Journal of Clinical Microbiology</i> , 2017, 55, 545-551. | 3.9 | 27 |
| 63 | Clinical performance of the GenMark Dx ePlex respiratory pathogen panels for upper and lower respiratory tract infections. <i>Journal of Clinical Virology</i> , 2021, 135, 104737. | 3.1 | 27 |
| 64 | Frequency of small-colony variants and antimicrobial susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> in cystic fibrosis patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 90, 296-299. | 1.8 | 26 |
| 65 | Progress Report: Next-Generation Sequencing, Multiplex Polymerase Chain Reaction, and Broad-Range Molecular Assays as Diagnostic Tools for Fever of Unknown Origin Investigations in Adults. <i>Clinical Infectious Diseases</i> , 2022, 74, 924-932. | 5.8 | 26 |
| 66 | From canines to humans: Clinical importance of <i>Staphylococcus pseudintermedius</i> . <i>PLoS Pathogens</i> , 2021, 17, e1009961. | 4.7 | 26 |
| 67 | Use of PNA FISH for blood cultures growing Gram-positive cocci in chains without a concomitant antibiotic stewardship intervention does not improve time to appropriate antibiotic therapy. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 86-92. | 1.8 | 25 |
| 68 | An Update on the Novel Genera and Species and Revised Taxonomic Status of Bacterial Organisms Described in 2016 and 2017. <i>Journal of Clinical Microbiology</i> , 2019, 57, . | 3.9 | 25 |
| 69 | <i>Streptococcus</i> . , 0, , 383-402. | | 25 |
| 70 | Prevalence and risk factors for methicillin-resistant <i>Staphylococcus aureus</i> in an HIV-positive cohort. <i>American Journal of Infection Control</i> , 2015, 43, 329-335. | 2.3 | 24 |
| 71 | What's in a Name? New Bacterial Species and Changes to Taxonomic Status from 2012 through 2015. <i>Journal of Clinical Microbiology</i> , 2017, 55, 24-42. | 3.9 | 24 |
| 72 | Laboratory Tests for the Diagnosis of <i>Clostridium difficile</i> . <i>Clinics in Colon and Rectal Surgery</i> , 2020, 33, 073-081. | 1.1 | 24 |

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|----|---|-----|-----------|
| 73 | <i>Trichophyton</i> , <i>Microsporum</i> , <i>Epidermophyton</i> , and Agents of Superficial Mycoses. , 0 , 2128-2152. | | 23 |
| 74 | The impact of chlorhexidine gluconate bathing on skin bacterial burden of neonates admitted to the Neonatal Intensive Care Unit. Journal of Perinatology, 2019, 39, 63-71. | 2.0 | 21 |
| 75 | Multicenter evaluation of the NeuMoDxâ„¢ SARS-CoV-2 Test. Journal of Clinical Virology, 2020, 130, 104583. | 3.1 | 21 |
| 76 | Multicenter Evaluation of a PCR-Based Digital Microfluidics and Electrochemical Detection System for the Rapid Identification of 15 Fungal Pathogens Directly from Positive Blood Cultures. Journal of Clinical Microbiology, 2020, 58, . | 3.9 | 21 |
| 77 | Risks associated with animal-assisted intervention programs: A literature review. Complementary Therapies in Clinical Practice, 2020, 39, 101145. | 1.7 | 21 |
| 78 | <i>Acinetobacter</i> , <i>Chryseobacterium</i> , <i>Moraxella</i> , and Other Nonfermentative Gram-Negative Rods. , 0 , 813-837. | | 21 |
| 79 | Comparison of Five Chromogenic Media for Recovery of Vancomycin-Resistant Enterococci from Fecal Samples. Journal of Clinical Microbiology, 2014, 52, 4039-4042. | 3.9 | 20 |
| 80 | Comparison of Commercial Antimicrobial Susceptibility Test Methods for Testing of Staphylococcus aureus and Enterococci against Vancomycin, Daptomycin, and Linezolid. Journal of Clinical Microbiology, 2014, 52, 2216-2222. | 3.9 | 20 |
| 81 | Determining the Optimal Ceftriaxone MIC for Triggering Extended-Spectrum Î²-Lactamase Confirmatory Testing. Journal of Clinical Microbiology, 2014, 52, 2228-2230. | 3.9 | 20 |
| 82 | A novel protein extraction method for identification of mycobacteria using MALDI-ToF MS. Journal of Microbiological Methods, 2015, 119, 1-3. | 1.6 | 20 |
| 83 | Practical Utility and Accuracy of Matrix-Assisted Laser Desorption Ionizationâ€“Time of Flight Mass Spectrometry for Identification of<i>Corynebacterium</i> Species and Other Medically Relevant Coryneform-Like Bacteria. American Journal of Clinical Pathology, 2016, 145, 22-28. | 0.7 | 20 |
| 84 | <i>Nocardia</i>, <i>Rhodococcus</i>, <i>Gordonia</i>, <i>Actinomadura</i>, <i>Streptomyces</i>, and Other Aerobic Actinomycetes. , 0 , 504-535. | | 20 |
| 85 | Mycobacterium : Laboratory Characteristics of Slowly Growing Mycobacteria. , 0 , 570-594. | | 20 |
| 86 | Candida , Cryptococcus , and Other Yeasts of Medical Importance. , 0 , 1984-2014. | | 19 |
| 87 | Aerococcus, Abiotrophia , and Other Aerobic Catalase-Negative, Gram-Positive Cocci. , 0 , 422-436. | | 19 |
| 88 | The Prevalence and Molecular Epidemiology of Multidrug-Resistant Enterobacteriaceae Colonization in a Pediatric Intensive Care Unit. Infection Control and Hospital Epidemiology, 2016, 37, 535-543. | 1.8 | 18 |
| 89 | Epidemiology and risk factors for recurrent <i>Staphylococcus aureus</i> colonization following active surveillance and decolonization in the NICU. Infection Control and Hospital Epidemiology, 2018, 39, 1334-1339. | 1.8 | 18 |
| 90 | Pointâ€“ofâ€“Care Platform for Rapid Multiplexed Detection of SARSâ€“CoVâ€“2 Variants and Respiratory Pathogens. Advanced Materials Technologies, 2022, 7, 2101013. | 5.8 | 18 |

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|-----|---|-----|-----------|
| 91 | Performance of the Phoenix bacterial identification system compared with disc diffusion methods for identifying extended-spectrum β -lactamase, AmpC and KPC producers. <i>Journal of Medical Microbiology</i> , 2009, 58, 774-778. | 1.8 | 17 |
| 92 | Recognition of <i>Streptococcus pseudoporcinus</i> Colonization in Women as a Consequence of Using Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry for Group B <i>Streptococcus</i> Identification. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3926-3930. | 3.9 | 17 |
| 93 | First reported human isolation of <i>Staphylococcus delphini</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 94, 274-276. | 1.8 | 17 |
| 94 | Susceptibility Test Methods: General Considerations. , 0, , 1246-1252. | | 17 |
| 95 | A Cascaded Droplet Microfluidic Platform Enables High-Throughput Single Cell Antibiotic Susceptibility Testing at Scale. <i>Small Methods</i> , 2022, 6, e2101254. | 8.6 | 17 |
| 96 | Coryneform Gram-Positive Rods. , 0, , 474-503. | | 16 |
| 97 | <i>Aggregatibacter</i> , <i>Capnocytophaga</i> , <i>Eikenella</i> , <i>Kingella</i> , <i>Pasteurella</i> , and Other Fastidious or Rarely Encountered Gram-Negative Rods. , 0, , 652-666. | | 16 |
| 98 | <i>Burkholderia</i> , <i>Stenotrophomonas</i> , <i>Ralstonia</i> , <i>Cupriavidus</i> , <i>Pandoraea</i> , <i>Brevundimonas</i> , <i>Comamonas</i> , <i>Delftia</i> , and <i>Acidovorax</i> . , 0, , 791-812. | | 16 |
| 99 | Using Patient Risk Factors to Identify Whether Carbapenem-Resistant Enterobacteriaceae Infections Are Caused by Carbapenemase-Producing Organisms. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy094. | 0.9 | 15 |
| 100 | Summary of Novel Bacterial Isolates Derived from Human Clinical Specimens and Nomenclature Revisions Published in 2018 and 2019. <i>Journal of Clinical Microbiology</i> , 2021, 59, . | 3.9 | 15 |
| 101 | <i>Mycoplasma</i> and <i>Ureaplasma</i> . , 0, , 1088-1105. | | 15 |
| 102 | Herpes Simplex Viruses and Herpes B Virus. , 0, , 1687-1703. | | 15 |
| 103 | Development and Evaluation of a Fully Automated Molecular Assay Targeting the Mitochondrial Small Subunit rRNA Gene for the Detection of <i>Pneumocystis jirovecii</i> in Bronchoalveolar Lavage Fluid Specimens. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 1482-1493. | 2.8 | 14 |
| 104 | <i>Klebsiella</i> , <i>Enterobacter</i> , <i>Citrobacter</i> , <i>Cronobacter</i> , <i>Serratia</i> , <i>Plesiomonas</i> , and Other Enterobacteriaceae. , 0, , 714-737. | | 14 |
| 105 | Special Phenotypic Methods for Detecting Antibacterial Resistance. , 0, , 1286-1313. | | 14 |
| 106 | Lower Respiratory Tract Infections. <i>Microbiology Spectrum</i> , 2016, 4, . | 3.0 | 13 |
| 107 | <i>Enterococcus</i> . , 0, , 403-421. | | 13 |
| 108 | A point-of-need platform for rapid measurement of a host-protein score that differentiates bacterial from viral infection: Analytical evaluation. <i>Clinical Biochemistry</i> , 2023, 117, 39-47. | 1.9 | 13 |

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|-----|---|-----|-----------|
| 109 | Large-scale clinical validation of a lateral flow immunoassay for detection of cryptococcal antigen in serum and cerebrospinal fluid specimens. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 54-56. | 1.8 | 12 |
| 110 | Low Prevalence of Mupirocin Resistance Among Hospital-Acquired Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates in a Neonatal Intensive Care Unit with an Active Surveillance Cultures and Decolonization Program. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 232-234. | 1.8 | 12 |
| 111 | UV-C Light Disinfection of Carbapenem-Resistant Enterobacteriaceae from High-Touch Surfaces in a Patient Room and Bathroom. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 996-997. | 1.8 | 12 |
| 112 | Prescribers' knowledge, attitudes and perceptions about blood culturing practices for adult hospitalized patients: a call for action. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1394-1396. | 1.8 | 12 |
| 113 | Novel strategies for rapid identification and susceptibility testing of MRSA. <i>Expert Review of Anti-Infective Therapy</i> , 2020, 18, 759-778. | 4.4 | 12 |
| 114 | Agents of Systemic and Subcutaneous Mucormycosis and Entomophthoromycosis. , 0, , 2087-2108. | | 12 |
| 115 | Ultraviolet-C Light Evaluation as Adjunct Disinfection to Remove Multidrug-Resistant Organisms. <i>Clinical Infectious Diseases</i> , 2022, 75, 35-40. | 5.8 | 12 |
| 116 | Geographic Variation of Infectious Disease Diagnoses Among Patients With Fever of Unknown Origin: A Systematic Review and Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac151. | 0.9 | 12 |
| 117 | Comparison of Culture-Based Methods for Identification of Colonization with Methicillin-Resistant and Methicillin-Susceptible <i>Staphylococcus aureus</i> in the Context of Cocolonization. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1907-1911. | 3.9 | 11 |
| 118 | The Evolution of Earned, Transparent, and Quantifiable Faculty Salary Compensation. <i>Academic Pathology</i> , 2018, 5, 2374289518777463. | 1.1 | 11 |
| 119 | Comparison of livestock-associated and community-associated <i>Staphylococcus aureus</i> pathogenicity in a mouse model of skin and soft tissue infection. <i>Scientific Reports</i> , 2019, 9, 6774. | 3.3 | 11 |
| 120 | Susceptibility Test Methods: Yeasts and Filamentous Fungi. , 0, , 2255-2281. | | 11 |
| 121 | Pathogenic and Opportunistic Free-Living Amebae. , 0, , 2387-2398. | | 11 |
| 122 | Multistate Outbreak of an Emerging <i>Burkholderia cepacia</i> Complex Strain Associated With Contaminated Oral Liquid Docusate Sodium. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 237-239. | 1.8 | 10 |
| 123 | RNA markers for ultra-rapid molecular antimicrobial susceptibility testing in fluoroquinolone-treated <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1747-1755. | 3.0 | 10 |
| 124 | <i>Mycobacterium</i> : Clinical and Laboratory Characteristics of Rapidly Growing <i>Mycobacteria</i> . , 0, , 595-612. | | 10 |
| 125 | <i>Legionella</i> . , 0, , 887-904. | | 10 |
| 126 | A rabbit model of non-typhoidal <i>Salmonella</i> bacteremia. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2014, 37, 211-220. | 1.6 | 9 |

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|-----|---|-----|-----------|
| 127 | Fatal case of <i>Herbaspirillum seropedicae</i> bacteremia secondary to pneumonia in an end-stage renal disease patient with multiple myeloma. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 331-333. | 1.8 | 9 |
| 128 | Bypass graft infection and bacteremia caused by <i>Anaerostipes caccae</i> : First report of human infection caused by a recently described gut anaerobe. <i>Anaerobe</i> , 2016, 42, 98-100. | 2.1 | 9 |
| 129 | Differentiating <i>Streptococcus pseudoporcinus</i> from GBS: could this have implications in pregnancy?. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 490.e1-490.e7. | 1.3 | 9 |
| 130 | Performance of PCR/Electrospray Ionization-Mass Spectrometry on Whole Blood for Detection of Bloodstream Microorganisms in Patients with Suspected Sepsis. <i>Journal of Clinical Microbiology</i> , 2020, 58, . | 3.9 | 9 |
| 131 | Microbial Sharing between Pediatric Patients and Therapy Dogs during Hospital Animal-Assisted Intervention Programs. <i>Microorganisms</i> , 2021, 9, 1054. | 3.6 | 9 |
| 132 | <i>Aspergillus</i> and <i>Penicillium</i> . , 0, , 2030-2056. | | 9 |
| 133 | Laboratory Detection of Bacteremia and Fungemia. , 0, , 15-28. | | 9 |
| 134 | Automation and Design of the Clinical Microbiology Laboratory. , 0, , 44-53. | | 9 |
| 135 | <i>Treponema</i> and <i>Brachyspira</i> , Human Host-Associated Spirochetes. , 0, , 1055-1081. | | 9 |
| 136 | Susceptibility Test Methods: <i>Mycobacteria</i> , <i>Nocardia</i> , and Other Actinomycetes. , 0, , 1356-1378. | | 9 |
| 137 | Measles and Rubella Viruses. , 0, , 1519-1535. | | 9 |
| 138 | Hepatitis B and D Viruses. , 0, , 1841-1858. | | 9 |
| 139 | The Use of a Combination Antibiogram to Assist with the Selection of Appropriate Antimicrobial Therapy for Carbapenemase-Producing Enterobacteriaceae Infections. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1458-1460. | 1.8 | 8 |
| 140 | A Rose by Any Other Name: Practical Updates on Microbial Nomenclature for Clinical Microbiology. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3-4. | 3.9 | 8 |
| 141 | A Novel Platform Using RNA Signatures To Accelerate Antimicrobial Susceptibility Testing in <i>Neisseria gonorrhoeae</i> . <i>Journal of Clinical Microbiology</i> , 2020, 58, . | 3.9 | 8 |
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