Romney M Humphries

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

165 papers

4,887 citations

41 h-index 64 g-index

177 ext. papers

6,165 ext. citations

7.1 avg, IF

6.2 L-index

#	Paper	IF	Citations
165	Gram stain to the rescue: a case report of cerebral phaeohyphomycosis by Cladophialophora bantiana in an immunocompetent 24-year-old <i>BMC Infectious Diseases</i> , 2022 , 22, 13	4	O
164	Raising the Bar: Improving Antimicrobial Resistance Detection by Clinical Laboratories by Ensuring Use of Current Breakpoints <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofac007	1	5
163	Clinical challenges treating infections: an update <i>JAC-Antimicrobial Resistance</i> , 2022 , 4, dlac040	2.9	5
162	Disk Correlates for Revised Clinical and Laboratory Standards Institute Piperacillin-Tazobactam MIC Breakpoints <i>Journal of Clinical Microbiology</i> , 2022 , e0024322	9.7	0
161	Clinical and Infection Prevention Applications of SARS-CoV-2 Genotyping: an IDSA/ASM Consensus Review Document. <i>Journal of Clinical Microbiology</i> , 2021 , JCM0165921	9.7	3
160	Considerations for Assessment and Deployment of Rapid Antigen Tests for Diagnosis of Coronavirus Disease 2019. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab110	1	2
159	To Test, Perchance to Diagnose: Practical Strategies for Severe Acute Respiratory Syndrome Coronavirus 2 Testing. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab095	1	3
158	Rapid Antimicrobial Susceptibility Testing Methods for Blood Cultures and Their Clinical Impact. <i>Frontiers in Medicine</i> , 2021 , 8, 635831	4.9	10
157	PRO: Testing for ESBL production is necessary for ceftriaxone-non-susceptible Enterobacterales: perfect should not be the enemy of progress. <i>JAC-Antimicrobial Resistance</i> , 2021 , 3, dlab019	2.9	4
156	Evaluation of the Performance of Manual Antimicrobial Susceptibility Testing Methods and Disk Breakpoints for. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 ,	5.9	7
155	Improving outcomes and antibiotic stewardship (IOAS) for patients with Gram-positive bloodstream infections through use of rapid testing: a quasi-experimental multicentre study of the Accelerate PhenoTestBC Kit. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 2453-2463	5.1	2
154	The Fluoroquinolones: An Update for the Clinical Microbiologist. <i>Clinical Microbiology Newsletter</i> , 2021 , 43, 97-107	1.1	0
153	Group B Streptococcus Dynamics in the United States. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1014-1015	11.6	1
152	Clinical and Infection Prevention Applications of SARS-CoV-2 Genotyping: An IDSA/ASM Consensus Review Document. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	4
151	Performance of Antipseudomonal Lactams on the Accelerate PhenoTest BC Kit against a Collection of Pseudomonas aeruginosa Isolates. <i>Journal of Clinical Microbiology</i> , 2021 , 59,	9.7	3
150	Multicenter Evaluation of Ceftazidime-Avibactam Susceptibility Testing of and Pseudomonas aeruginosa on the Vitek 2 System. <i>Journal of Clinical Microbiology</i> , 2021 , 59,	9.7	5
149	Evaluation of the Vitek 2, Phoenix, and MicroScan for Antimicrobial Susceptibility Testing of Stenotrophomonas maltophilia. <i>Journal of Clinical Microbiology</i> , 2021 , 59, e0065421	9.7	6

148	Considerations from the College of American Pathologists for Implementation of an Assay for SARS-CoV-2 Testing after a Change in Regulatory Status. <i>Journal of Clinical Microbiology</i> , 2021 , 59, e017	1 <i>8</i> 721	2
147	Variability of Beta-Lactam Broth Microdilution for Pseudomonas aeruginosa. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0064021	5.9	4
146	Overview of Changes to the Clinical and Laboratory Standards Institute M100, 31st Edition. <i>Journal of Clinical Microbiology</i> , 2021 , 59, e0021321	9.7	43
145	Identification and Antibiotic Susceptibility Patterns of Clinical Blood Culture Isolates Not Identified by a Rapid Microarray Diagnostic System. <i>Microbiology Spectrum</i> , 2021 , 9, e0017521	8.9	1
144	1285. Identification of KPC Omega Loop Variant R163S Conferring Ceftazidime-Avibactam Resistance. <i>Open Forum Infectious Diseases</i> , 2021 , 8, S731-S731	1	O
143	Development of Daptomycin Susceptibility Breakpoints for Enterococcus faecium and Revision of the Breakpoints for Other Enterococcal Species by the Clinical and Laboratory Standards Institute. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1240-1246	11.6	15
142	Improbable Results of Urine Isolate Antimicrobial Susceptibility Testing. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 65,	5.9	0
141	College of American Pathologists (CAP) Microbiology Committee Perspective: the Need for Verification Studies. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	4
140	Verification Is an Integral Part of Antimicrobial Susceptibility Test Quality Assurance. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	3
139	Novel and effective disposable device that provides 2-way protection to the duodenoscope from microbial contamination. <i>Gastrointestinal Endoscopy</i> , 2020 , 92, 199-208	5.2	10
138	Clinical and Laboratory Standards Institute and European Committee on Antimicrobial Susceptibility Testing Position Statements on Polymyxin B and Colistin Clinical Breakpoints. <i>Clinical Infectious Diseases</i> , 2020 , 71, e523-e529	11.6	42
137	Building a Better Test for Piperacillin-Tazobactam Susceptibility Testing: Would that It Were So Simple (It® Complicated). <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	8
136	Performance of ceftriaxone susceptibility testing on the Accelerate Pheno system of ESBL-producing isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020 , 98, 115171	2.9	1
135	Update on Susceptibility Testing: Genotypic and Phenotypic Methods. <i>Clinics in Laboratory Medicine</i> , 2020 , 40, 433-446	2.1	3
134	Evaluation of Surrogate Tests for the Presence of -Mediated Methicillin Resistance in Staphylococcus capitis, Staphylococcus haemolyticus, Staphylococcus hominis, and Staphylococcus warneri. <i>Journal of Clinical Microbiology</i> , 2020 , 59,	9.7	7
133	: An Emerging Yeast Pathogen Posing Distinct Challenges for Laboratory Diagnostics, Treatment, and Infection Prevention. <i>Archives of Pathology and Laboratory Medicine</i> , 2020 , 144, 107-114	5	12
132	The Frequency of Discordant Gyrase A Genotypes Among Cases of Multiple Neisseria gonorrhoeae Infections at Different Anatomic Sites. <i>Sexually Transmitted Diseases</i> , 2019 , 46, e3-e4	2.4	1
131	Clinical Metagenomic Sequencing for Diagnosis of Meningitis and Encephalitis. <i>New England Journal of Medicine</i> , 2019 , 380, 2327-2340	59.2	313

130	Risk Factors for Development of Carbapenem Resistance Among Gram-Negative Rods. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz027	1	13
129	Letter to the Editor. Clinical Infectious Diseases, 2019, 69, 1830-1831	11.6	
128	Understanding and Addressing CLSI Breakpoint Revisions: a Primer for Clinical Laboratories. Journal of Clinical Microbiology, 2019 , 57,	9.7	59
127	Ceftazidime/avibactam resistance associated with L169P mutation in the omega loop of KPC-2. Journal of Antimicrobial Chemotherapy, 2019 , 74, 1241-1243	5.1	53
126	Evaluation of Empiric Lactam Susceptibility Prediction among by Molecular Lactamase Gene Testing. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	11
125	Risk factors for development of aminoglycoside resistance among gram-negative rods. <i>American Journal of Health-System Pharmacy</i> , 2019 , 76, 1838-1847	2.2	1
124	A multisite implementation of a real-time polymerase chain reaction assay to predict ciprofloxacin susceptibility in Neisseria gonorrhoeae. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019 , 94, 213-21	7 .9	9
123	Evaluation of the Accelerate Pheno System for Identification of Clinical Isolates and Minocycline Susceptibility Testing. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	3
122	Fluoroquinolone Prophylaxis Selects for Meropenem-nonsusceptible Pseudomonas aeruginosa in Patients With Hematologic Malignancies and Hematopoietic Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2019 , 68, 2045-2052	11.6	21
121	A screen of Crohnß disease-associated microbial metabolites identifies ascorbate as a novel metabolic inhibitor of activated human T cells. <i>Mucosal Immunology</i> , 2019 , 12, 457-467	9.2	31
120	Selection of hyperproduction of AmpC and SME-1 in a carbapenem-resistant Serratia marcescens isolate during antibiotic therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 1256-1262	5.1	10
119	Ciprofloxacin May be Efficacious in Treating Wild-Type Gyrase A Genotype Neisseria gonorrhoeae Infections. <i>Sexually Transmitted Diseases</i> , 2018 , 45, e18	2.4	10
118	Impact of 21st Century Cures Act on Breakpoints and Commercial Antimicrobial Susceptibility Test Systems: Progress and Pitfalls. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	14
117	CLSI Methods Development and Standardization Working Group Best Practices for Evaluation of Antimicrobial Susceptibility Tests. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	187
116	Direct-from-Blood-Culture Disk Diffusion To Determine Antimicrobial Susceptibility of Gram-Negative Bacteria: Preliminary Report from the Clinical and Laboratory Standards Institute Methods Development and Standardization Working Group. <i>Journal of Clinical Microbiology</i> , 2018 ,	9.7	49
115	Multicenter Evaluation of the Accelerate PhenoTest BC Kit for Rapid Identification and Phenotypic Antimicrobial Susceptibility Testing Using Morphokinetic Cellular Analysis. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	94
114	Carbapenem-Resistant Enterobacteriaceae Detection Practices in California: What Are We Missing?. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1061-1067	11.6	25
113	A Cost Analysis of Gyrase A Testing and Targeted Ciprofloxacin Therapy Versus Recommended 2-Drug Therapy for Neisseria gonorrhoeae Infection. <i>Sexually Transmitted Diseases</i> , 2018 , 45, 87-91	2.4	9

112	Risk Factors for Colistin Resistance among Gram-Negative Rods and Klebsiella pneumoniae Isolates. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	18
111	Multicenter Evaluation of the Etest Gradient Diffusion Method for Ceftolozane-Tazobactam Susceptibility Testing of Enterobacteriaceae and Pseudomonas aeruginosa. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	6
110	Hepcidin Protects against Lethal Escherichia coli Sepsis in Mice Inoculated with Isolates from Septic Patients. <i>Infection and Immunity</i> , 2018 , 86,	3.7	31
109	Performance of Ceftolozane-Tazobactam Etest, MIC Test Strips, and Disk Diffusion Compared to Reference Broth Microdilution for Lactam-Resistant Pseudomonas aeruginosa Isolates. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	15
108	Unusual carbapenem resistant but ceftriaxone and cefepime susceptible isolated from a blood culture: Case report and whole-genome sequencing investigation. <i>IDCases</i> , 2018 , 11, 9-11	2	7
107	New and Novel Agents Targeting Resistant Gram-Negative Bacteria: A Review for the Clinical Microbiologist. <i>Clinical Microbiology Newsletter</i> , 2018 , 40, 147-155	1.1	3
106	Practical methods for effective vancomycin-resistant enterococci (VRE) surveillance: experience in a liver transplant surgical intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1178	² 1182	3
105	Twenty-first Century Cures Act and Antimicrobial Susceptibility Testing: Clinical Implications in the Era of Multidrug Resistance. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1132-1138	11.6	12
104	How to better monitor and clean irregular surfaces in operating rooms: Insights gained by using both ATP luminescence and RODAC assays. <i>American Journal of Infection Control</i> , 2018 , 46, 906-912	3.8	4
103	Variability of Daptomycin MIC Values for Enterococcus faecium When Measured by Reference Broth Microdilution and Gradient Diffusion Tests. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	16
102	Clinical and laboratory considerations for the rapid detection of carbapenem-resistant Enterobacteriaceae. <i>Virulence</i> , 2017 , 8, 427-439	4.7	41
101	Can Ceftazidime-Avibactam and Aztreonam Overcome Lactam Resistance Conferred by Metallo-Lactamases in Enterobacteriaceae?. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	143
100	Resistance to Ceftazidime-Avibactam in Klebsiella pneumoniae Due to Porin Mutations and the Increased Expression of KPC-3. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	68
99	Multicenter Performance Assessment of Carba NP Test. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1954-	1 9.6 0	13
98	Multicenter Evaluation of a Modified Cefoxitin Disk Diffusion Method and PBP2a Testing To Predict mecA-Mediated Oxacillin Resistance in Atypical Staphylococcus aureus. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 485-494	9.7	8
97	Laboratory Evaluation of a Smartphone-Based Electronic Reader of Rapid Dual Point-of-Care Tests for Antibodies to Human Immunodeficiency Virus and Treponema pallidum Infections. <i>Sexually Transmitted Diseases</i> , 2017 , 44, 412-416	2.4	8
96	Use of Ancillary Carbapenemase Tests To Improve Specificity of Phenotypic Definitions for Carbapenemase-Producing Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1827-1836	9.7	11
95	Reply to "Burkholderia pseudomallei: Challenges for the Clinical Microbiology Laboratory-a Response from the Front Line". <i>Journal of Clinical Microbiology</i> , 2017 , 55, 983-984	9.7	1

94	Anticipating the Unpredictable: A Review of Antimicrobial Stewardship and Acinetobacter Infections. <i>Infectious Diseases and Therapy</i> , 2017 , 6, 149-172	6.2	14
93	Clinical and Microbiological Aspects of <code>Lactam</code> Resistance in Staphylococcus lugdunensis. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 585-595	9.7	13
92	Rapid pathogen-specific phenotypic antibiotic susceptibility testing using digital LAMP quantification in clinical samples. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	120
91	Activity of Ceftolozane-Tazobactam and Ceftazidime-Avibactam against Beta-Lactam-Resistant Pseudomonas aeruginosa Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	48
90	Epidemiology of Neisseria gonorrhoeae Gyrase A Genotype, Los Angeles, California, USA. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1581-1584	10.2	5
89	Real-Time PCR Targeting Mosaic penA XXXIV for Prediction of Extended-Spectrum Cephalosporins Susceptibility in Clinical Neisseria Gonorrheae Isolates. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S70-S70	1	78
88	Assessing Clinical Microbiology Practice Guidelines: American Society for Microbiology Committee on Evidence-Based Laboratory Medicine Practice Guidelines Assessment. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 3183-3193	9.7	3
87	Duodenoscope-Related Outbreak of a Carbapenem-Resistant Klebsiella pneumoniae Identified Using Advanced Molecular Diagnostics. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1159-1166	11.6	43
86	Evolution and Transmission of Carbapenem-Resistant Klebsiella pneumoniae Expressing the blaOXA-232 Gene During an Institutional Outbreak Associated With Endoscopic Retrograde Cholangiopancreatography. <i>Clinical Infectious Diseases</i> , 2017 , 64, 894-901	11.6	28
85	Performance of Vitek 2 for Antimicrobial Susceptibility Testing of Acinetobacter baumannii, Pseudomonas aeruginosa, and Stenotrophomonas maltophilia with Vitek 2 (2009 FDA) and CLSI M100S 26th Edition Breakpoints. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 450-456	9.7	25
84	The Regional Antibiogram Is an Important Public Health Tool to Improve Empiric Antibiotic Selection, Stenotrophomonas maltophilia As A Case Example. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S258-S258	1	4
83	Diagnosis of Fatal Human Case of St. Louis Encephalitis Virus Infection by Metagenomic Sequencing, California, 2016. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1964-1968	10.2	56
82	Resistance to Ceftazidime-Avibactam Is Due to Transposition of KPC in a Porin-Deficient Strain of Klebsiella pneumoniae with Increased Efflux Activity. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	91
81	Implementation of a Rapid Genotypic Assay to Promote Targeted Ciprofloxacin Therapy of Neisseria gonorrhoeae in a Large Health System. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1268-1270	11.6	40
80	Digital Quantification of DNA Replication and Chromosome Segregation Enables Determination of Antimicrobial Susceptibility after only 15 Minutes of Antibiotic Exposure. <i>Angewandte Chemie</i> , 2016 , 128, 9709-9713	3.6	5
79	Digital Quantification of DNA Replication and Chromosome Segregation Enables Determination of Antimicrobial Susceptibility after only 15 Minutes of Antibiotic Exposure. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 9557-61	16.4	52
78	Linezolid Versus Daptomycin in the Treatment of Vancomycin-Resistant Enterococcal Bloodstream Infection (VRE-BSI) at a Transplant Center. <i>Open Forum Infectious Diseases</i> , 2016 , 3,	1	1
77	Graft Loss and CLAD-Onset Is Hastened by Viral Pneumonia After Lung Transplantation. <i>Transplantation</i> , 2016 , 100, 2424-2431	1.8	41

(2015-2016)

76	Performance of Etest for Antimicrobial Susceptibility Testing of Abiotrophia defectiva and Granulicatella Species. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 2194-6	9.7	8
<i>75</i>	Clinical laboratory detection of carbapenem-resistant and carbapenemase-producing Enterobacteriaceae. <i>Expert Review of Anti-Infective Therapy</i> , 2016 , 14, 705-17	5.5	26
74	Investigation of a suspected nosocomial transmission of blaKPC3-mediated carbapenem-resistant Klebsiella pneumoniae by whole genome sequencing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016 , 84, 337-42	2.9	11
73	Risk factors associated with the transmission of carbapenem-resistant Enterobacteriaceae via contaminated duodenoscopes. <i>Gastrointestinal Endoscopy</i> , 2016 , 83, 1121-9	5.2	45
72	In Vitro Antimicrobial Susceptibility of Staphylococcus pseudintermedius Isolates of Human and Animal Origin. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 1391-4	9.7	11
71	Point-Counterpoint: Reflex Cultures Reduce Laboratory Workload and Improve Antimicrobial Stewardship in Patients Suspected of Having Urinary Tract Infections. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 254-8	9.7	31
70	Antimicrobial Stewardship Programs: Engaging Project Managers to Increase Productivity. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 739-40	2	1
69	Bergeyella zoohelcum Associated with Abscess and Cellulitis After a Dog Bite. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 214-6	3.4	6
68	Impact of an Institutional Antimicrobial Stewardship Program on Bacteriology of Surgical Site Infections in Cardiac Surgery. <i>Journal of Cardiac Surgery</i> , 2016 , 31, 367-72	1.3	4
67	Canine Staphylococcus pseudintermedius sinonasal infection in human hosts. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, 710-5	6.3	14
66	Polymyxin Susceptibility Testing: a Cold Case Reopened. <i>Clinical Microbiology Newsletter</i> , 2016 , 38, 69-7	7 1.1	12
65	Reply to Kircher et al. Clinical Infectious Diseases, 2016, 63, 1532-1533	11.6	
64	Burkholderia pseudomallei: Challenges for the Clinical Microbiology Laboratory. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 2866-2873	9.7	27
63	Elimination of Routine Contact Precautions for Endemic Methicillin-Resistant Staphylococcus aureus and Vancomycin-Resistant Enterococcus: A Retrospective Quasi-Experimental Study. <i>Infection Control and Hospital Epidemiology</i> , 2016 , 37, 1323-1330	2	42
62	Performance of Etest and disk diffusion for detection of ciprofloxacin and levofloxacin resistance in Salmonella enterica. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 298-301	9.7	12
61	First Report of Ceftazidime-Avibactam Resistance in a KPC-3-Expressing Klebsiella pneumoniae Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 6605-7	5.9	158
60	Development of a novel real-time PCR assay with high-resolution melt analysis to detect and differentiate OXA-48-Like Elactamases in carbapenem-resistant Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 5574-80	5.9	29
59	Answer to May 2015 Photo Quiz. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 1788-1788	9.7	78

58	Antimicrobial susceptibility testing of bacteria that cause gastroenteritis. <i>Clinics in Laboratory Medicine</i> , 2015 , 35, 313-31	2.1	20
57	Comparison of the AmpliVue, BD Max System, and illumigene Molecular Assays for Detection of Group B Streptococcus in Antenatal Screening Specimens. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 193	3 8 -41	24
56	Photo quiz: A child with fever after hematopoietic stem cell transplantation. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 1463, 1788	9.7	
55	Serological misdiagnosis of acute liver failure associated with echovirus 25 due to immunological similarities to hepatitis A virus and prozone effect. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 309-10	9.7	3
54	Evaluation of Surrogate Disk Tests for Detection of Ciprofloxacin and Levofloxacin Resistance in Clinical Isolates of Salmonella enterica. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 3405-10	9.7	11
53	Continuing Challenges for the Clinical Laboratory for Detection of Carbapenem-Resistant Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 3712-4	9.7	12
52	Superbugs on Duodenoscopes: the Challenge of Cleaning and Disinfection of Reusable Devices. Journal of Clinical Microbiology, 2015 , 53, 3118-25	9.7	43
51	Francisella philomiragia Bacteremia in a Patient with Acute Respiratory Insufficiency and Acute-on-Chronic Kidney Disease. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 3947-50	9.7	9
50	Performance of Vitek 2 for antimicrobial susceptibility testing of Enterobacteriaceae with Vitek 2 (2009 FDA) and 2014 CLSI breakpoints. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 816-23	9.7	42
49	Susceptibility testing of the polymyxins: where are we now?. <i>Pharmacotherapy</i> , 2015 , 35, 22-7	5.8	74
48	Antimicrobial Susceptibilities of Abiotrophia defectiva, Granulicatella adiacens, and Granulicatella elegans. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 60, 1411-20	5.9	45
47	First Report of Ventriculoperitoneal Shunt Infection due to Cyberlindnera fabianii. <i>Case Reports in Infectious Diseases</i> , 2015 , 2015, 630816	0.9	7
46	63: Comparison of Antimicrobial Susceptibility Testing by Broth Microdilution and E-Test for Abiotrophiadefectiva and Granulicatella spp. <i>American Journal of Clinical Pathology</i> , 2015 , 143, A035-A0	13 ⁵⁹	
45	In vitro activity of daptomycin in combination with Elactams, gentamicin, rifampin, and tigecycline against daptomycin-nonsusceptible enterococci. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 427	9- 5 88	36
44	A quality initiative of postoperative radiographic imaging performed on mastectomy specimens to reduce histology cost and pathology report turnaround time. <i>Annals of Diagnostic Pathology</i> , 2015 , 19, 353-8	2.2	10
43	Practical Guidance for Clinical Microbiology Laboratories: Diagnosis of Bacterial Gastroenteritis. <i>Clinical Microbiology Reviews</i> , 2015 , 28, 3-31	34	104
42	Performance of Vitek 2 for antimicrobial susceptibility testing of Staphylococcus spp. and Enterococcus spp. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 392-7	9.7	38
41	In vitro antimicrobial susceptibility of Aerococcus urinae. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 217	7- <u>&</u> .9	21

(2013-2014)

40	Precision of vancomycin and daptomycin MICs for methicillin-resistant Staphylococcus aureus and effect of subculture and storage. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 3898-905	9.7	20
39	Ceftaroline restores daptomycin activity against daptomycin-nonsusceptible vancomycin-resistant Enterococcus faecium. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 1494-500	5.9	67
38	Detection of intestinal protozoa in the clinical laboratory. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 712	2-307	124
37	477In vitro Synergy Testing of Daptomycin with Beta-lactams, Gentamicin, Rifampin and Tigecycline against Daptomycin Non-Susceptible Enterococci. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S177-S178	1	
36	Mechanisms of linezolid resistance among coagulase-negative staphylococci determined by whole-genome sequencing. <i>MBio</i> , 2014 , 5, e00894-14	7.8	28
35	Laboratory evaluation of three rapid diagnostic tests for dual detection of HIV and Treponema pallidum antibodies. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 4394-7	9.7	15
34	Frequency of susceptibility testing for patients with persistent methicillin-resistant Staphylococcus aureus bacteremia. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 357-61	9.7	6
33	A current perspective on daptomycin for the clinical microbiologist. <i>Clinical Microbiology Reviews</i> , 2013 , 26, 759-80	34	157
32	The emerging problem of linezolid-resistant Staphylococcus. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 4-11	5.1	223
31	Clinical impact of switching conventional enzyme immunoassay with nucleic acid amplification test for suspected Clostridium difficile-associated diarrhea. <i>American Journal of Infection Control</i> , 2013 , 41, 373-5	3.8	5
30	Emergence of daptomycin-non-susceptible enterococci urinary tract isolates. <i>Journal of Medical Microbiology</i> , 2013 , 62, 1103-1105	3.2	4
29	New Delhi metallo-Elactamase-producing Enterobacteriaceae, United States. <i>Emerging Infectious Diseases</i> , 2013 , 19, 870-8	10.2	109
28	The changing epidemiology of methicillin-resistant Staphylococcus aureus in pediatric wound cultures: a 10-year experience. <i>Clinical Pediatrics</i> , 2013 , 52, 570-3	1.2	2
27	Ciprofloxacin-resistant Aeromonas hydrophila cellulitis following leech therapy. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 1324-6	9.7	27
26	Performance of Clostridium difficile toxin enzyme immunoassay and nucleic acid amplification tests stratified by patient disease severity. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 869-73	9.7	78
25	Use of rapid diagnostic tests for diagnosis of malaria in the United States. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 379	9.7	6
24	Evolution of high-level daptomycin resistance in Enterococcus faecium during daptomycin therapy is associated with limited mutations in the bacterial genome. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 1926-8	5.1	27
23	Rapid detection of Campylobacter antigen by enzyme immunoassay leads to increased positivity rates. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 618-20	9.7	21

22	Colistin MIC variability by method for contemporary clinical isolates of multidrug-resistant Gram-negative bacilli. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 1678-84	9.7	155
21	Laboratory Tests for the Diagnosis of Clostridium difficile Infections. <i>Clinical Microbiology Newsletter</i> , 2012 , 34, 151-157	1.1	2
20	De novo daptomycin-nonsusceptible enterococcal infections. <i>Emerging Infectious Diseases</i> , 2012 , 18, 674-6	10.2	32
19	Epstein-Barr virus-associated hemophagocytic lymphohistiocytosis in Los Angeles County. <i>Journal of Medical Virology</i> , 2012 , 84, 777-85	19.7	14
18	Case-control study comparing de novo and daptomycin-exposed daptomycin-nonsusceptible Enterococcus infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 2150-2	5.9	18
17	In vitro susceptibility testing of fluoroquinolone activity against Salmonella: recent changes to CLSI standards. <i>Clinical Infectious Diseases</i> , 2012 , 55, 1107-13	11.6	62
16	Genotypic and phenotypic evaluation of the evolution of high-level daptomycin nonsusceptibility in vancomycin-resistant Enterococcus faecium. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 6051-3	5.9	49
15	Should laboratories test methicillin-resistant Staphylococcus aureus for elevated vancomycin minimum inhibitory concentrations by Etest as a driver of treatment changes?. <i>Clinical Infectious Diseases</i> , 2012 , 55, 612-3	11.6	5
14	Combination therapy with daptomycin, linezolid, and rifampin as treatment option for MRSA meningitis and bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011 , 71, 286-90	2.9	36
13	Lipopolysaccharide renders transgenic mice expressing human serum amyloid P component sensitive to Shiga toxin 2. <i>PLoS ONE</i> , 2011 , 6, e21457	3.7	12
12	Aerococcus urinae and trimethoprim-sulfamethoxazole. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 3934	- 5 9.7	17
11	Enteric fever in a 6-year-old traveler caused by Salmonella enterica serotypes Typhi and Paratyphi A: laboratory detection strategies and treatment options. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 452	<u>-</u> 24.7	4
10	Daptomycin nonsusceptible enterococci: an emerging challenge for clinicians. <i>Clinical Infectious Diseases</i> , 2011 , 52, 228-34	11.6	114
9	New Delhi metallo-Elactamase (NDM-1)-producing Klebsiella pneumoniae: case report and laboratory detection strategies. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 1667-70	9.7	60
8	The Cpx envelope stress response both facilitates and inhibits elaboration of the enteropathogenic Escherichia coli bundle-forming pilus. <i>Molecular Microbiology</i> , 2010 , 76, 1095-110	4.1	50
7	N-acetyllactosamine-induced retraction of bundle-forming pili regulates virulence-associated gene expression in enteropathogenic Escherichia coli. <i>Molecular Microbiology</i> , 2010 , 76, 1111-26	4.1	25
6	First report of treatment of Anaerobiospirillum succiniciproducens bloodstream infection with levofloxacin. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 1970-3	9.7	16
5	A real-time quantitative PCR assay for evaluating Clostridium difficile adherence to differentiated intestinal Caco-2 cells. <i>Journal of Medical Microbiology</i> , 2010 , 59, 920-924	3.2	7

LIST OF PUBLICATIONS

4	Sticky situation: localized adherence of enteropathogenic Escherichia coli to the small intestine epithelium. <i>Future Microbiology</i> , 2010 , 5, 1645-61	2.9	9
3	Successful treatment of pan-resistant Klebsiella pneumoniae pneumonia and bacteraemia with a combination of high-dose tigecycline and colistin. <i>Journal of Medical Microbiology</i> , 2010 , 59, 1383-1386	3.2	43
2	Interactions of enteropathogenic Escherichia coli with pediatric and adult intestinal biopsy specimens during early adherence. <i>Infection and Immunity</i> , 2009 , 77, 4463-8	3.7	6
1	From alpha to beta: identification of amino acids required for the N-acetyllactosamine-specific lectin-like activity of bundlin. <i>Molecular Microbiology</i> , 2009 , 72, 859-68	4.1	10