

# Paul R Lephart

## List of Publications by Citations

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72  
papers

2,858  
citations

29  
h-index

52  
g-index

74  
ext. papers

3,383  
ext. citations

4.7  
avg, IF

4.69  
L-index

#	Paper	IF	Citations
72	Multicenter Evaluation of BioFire FilmArray Meningitis/Encephalitis Panel for Detection of Bacteria, Viruses, and Yeast in Cerebrospinal Fluid Specimens. <i>Journal of Clinical Microbiology</i> , <b>2016</b> , 54, 2251-61	9.7	324
71	Incidence of and risk factors for colistin-associated nephrotoxicity in a large academic health system. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 53, 879-84	11.6	242
70	Outbreak of colistin-resistant, carbapenem-resistant <i>Klebsiella pneumoniae</i> in metropolitan Detroit, Michigan. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 593-9	5.9	163
69	Evaluation of the FilmArray Blood Culture Identification Panel: Results of a Multicenter Controlled Trial. <i>Journal of Clinical Microbiology</i> , <b>2016</b> , 54, 687-98	9.7	142
68	Self-regulation of <i>Candida albicans</i> population size during GI colonization. <i>PLoS Pathogens</i> , <b>2007</b> , 3, e1847.6	135	
67	Early use of daptomycin versus vancomycin for methicillin-resistant <i>Staphylococcus aureus</i> bacteremia with vancomycin minimum inhibitory concentration >1 mg/L: a matched cohort study. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 56, 1562-9	11.6	134
66	Intestinal microbial communities associated with acute enteric infections and disease recovery. <i>Microbiome</i> , <b>2015</b> , 3, 45	16.6	102
65	Homozygosity at the MTL locus in clinical strains of <i>Candida albicans</i> : karyotypic rearrangements and tetraploid formation. <i>Molecular Microbiology</i> , <b>2004</b> , 52, 1451-62	4.1	98
64	Recent exposure to antimicrobials and carbapenem-resistant Enterobacteriaceae: the role of antimicrobial stewardship. <i>Infection Control and Hospital Epidemiology</i> , <b>2012</b> , 33, 817-30	2	91
63	2075. The Hypothetical Impact of Accelerate Pheno on Time to Appropriate Therapy (TTAT) and Time to Optimal Therapy (TTOT) in an Institution with an Established Antimicrobial Stewardship Program and Rapid Genotypic Organism/Resistance Marker Identification. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, S606-S606	1	78
62	2415. Comparison of Minocycline MIC <sub>B</sub> Obtained by Etest to Those Obtained by Broth Microdilution in a Bank of Isolates of <i>Acinetobacter baumannii</i> Collected in Southeastern Michigan. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, S722-S722	1	78
61	Risk factors for colonization due to carbapenem-resistant Enterobacteriaceae among patients exposed to long-term acute care and acute care facilities. <i>Infection Control and Hospital Epidemiology</i> , <b>2014</b> , 35, 398-405	2	66
60	Outcomes and genetic relatedness of carbapenem-resistant enterobacteriaceae at Detroit medical center. <i>Infection Control and Hospital Epidemiology</i> , <b>2011</b> , 32, 861-71	2	56
59	Epidemiology and risk factors for isolation of <i>Escherichia coli</i> producing CTX-M-type extended-spectrum $\beta$ actamase in a large U.S. Medical Center. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 4010-8	5.9	52
58	Retrospective evaluation of colistin versus tigecycline for the treatment of <i>Acinetobacter baumannii</i> and/or carbapenem-resistant Enterobacteriaceae infections. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 983-7	3.8	51
57	<i>Clostridium Difficile</i> Colonization in Hematopoietic Stem Cell Transplant Recipients: A Prospective Study of the Epidemiology and Outcomes Involving Toxigenic and Nontoxigenic Strains. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 157-63	4.7	48
56	The burden of multidrug-resistant organisms on tertiary hospitals posed by patients with recent stays in long-term acute care facilities. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 760-5	3.8	45

55	"Swimming in resistance": Co-colonization with carbapenem-resistant Enterobacteriaceae and Acinetobacter baumannii or Pseudomonas aeruginosa. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 830-5	3.8	45
54	Efficacy of ertapenem for treatment of bloodstream infections caused by extended-spectrum-β-lactamase-producing Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 2173-7	5.9	45
53	Major variation in MICs of tigecycline in Gram-negative bacilli as a function of testing method. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 1617-21	9.7	42
52	Epidemiology of bloodstream infections caused by Acinetobacter baumannii and impact of drug resistance to both carbapenems and ampicillin-sulbactam on clinical outcomes. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 6270-5	5.9	38
51	Effect of the major repeat sequence on chromosome loss in Candida albicans. <i>Eukaryotic Cell</i> , <b>2005</b> , 4, 733-41		37
50	Donor to recipient transmission of SARS-CoV-2 by lung transplantation despite negative donor upper respiratory tract testing. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 2885-2889	8.7	37
49	Carbapenem-resistance in gram-negative bacilli and intravenous minocycline: an antimicrobial stewardship approach at the Detroit Medical Center. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 59 Suppl 6, S388-93	11.6	36
48	Comparison of the clinical characteristics and outcomes associated with vancomycin-resistant Enterococcus faecalis and vancomycin-resistant E. faecium bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 2452-8	5.9	36
47	Outcomes of carbapenem-resistant Enterobacteriaceae isolation: matched analysis. <i>American Journal of Infection Control</i> , <b>2014</b> , 42, 612-20	3.8	34
46	Treatment of methicillin-resistant Staphylococcus aureus infections with a minimal inhibitory concentration of 2 μg/mL to vancomycin: old (trimethoprim/sulfamethoxazole) versus new (daptomycin or linezolid) agents. <i>Annals of Pharmacotherapy</i> , <b>2012</b> , 46, 1587-97	2.9	34
45	Effect of the major repeat sequence on mitotic recombination in Candida albicans. <i>Genetics</i> , <b>2006</b> , 174, 1737-44	4	31
44	Weissella confusa: problems with identification of an opportunistic pathogen that has been found in fermented foods and proposed as a probiotic. <i>Frontiers in Microbiology</i> , <b>2014</b> , 5, 254	5.7	30
43	Growing prevalence of Providencia stuartii associated with the increased usage of colistin at a tertiary health care center. <i>International Journal of Infectious Diseases</i> , <b>2012</b> , 16, e646-8	10.5	28
42	Comparative study of four SARS-CoV-2 Nucleic Acid Amplification Test (NAAT) platforms demonstrates that ID NOW performance is impaired substantially by patient and specimen type. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2021</b> , 99, 115200	2.9	27
41	An Antibiotic Stewardship Program Blueprint for Optimizing Verigene BC-GN within an Institution: a Tale of Two Cities. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,	5.9	26
40	Hospital bath basins are frequently contaminated with multidrug-resistant human pathogens. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 562-4	3.8	25
39	Epidemiology of vancomycin-resistant Enterococcus faecalis: a case-case-control study. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 49-55	5.9	25
38	Antimicrobial Susceptibility Profiles of Human Campylobacter jejuni Isolates and Association with Phylogenetic Lineages. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 589	5.7	25

37	Group B Streptococcus infections in non-pregnant adults: the role of immunosuppression. <i>International Journal of Infectious Diseases</i> , <b>2012</b> , 16, e182-6	10.5	24
36	Fosfomycin activity versus carbapenem-resistant Enterobacteriaceae and vancomycin-resistant Enterococcus, Detroit, 2008-10. <i>Journal of Antibiotics</i> , <b>2013</b> , 66, 625-7	3.7	24
35	The Verigene dilemma: gram-negative polymicrobial bloodstream infections and clinical decision making. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2018</b> , 91, 144-146	2.9	21
34	The carbapenem-resistant Enterobacteriaceae score: a bedside score to rule out infection with carbapenem-resistant Enterobacteriaceae among hospitalized patients. <i>American Journal of Infection Control</i> , <b>2013</b> , 41, 180-2	3.8	21
33	Impact of different antimicrobial therapies on clinical and fiscal outcomes of patients with bacteremia due to vancomycin-resistant enterococci. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 3968-75	5.9	20
32	Epidemiology of vancomycin-resistant enterococci with reduced susceptibility to daptomycin. <i>Infection Control and Hospital Epidemiology</i> , <b>2012</b> , 33, 1250-4	2	20
31	Extended-spectrum $\beta$ -lactamase producers reported as susceptible to piperacillin-tazobactam, cefepime, and cefuroxime in the era of lowered breakpoints and no confirmatory tests. <i>Infection Control and Hospital Epidemiology</i> , <b>2012</b> , 33, 853-5	2	20
30	Growing prevalence of vancomycin-resistant Enterococcus faecalis in the region with the highest prevalence of vancomycin-resistant Staphylococcus aureus. <i>Infection Control and Hospital Epidemiology</i> , <b>2011</b> , 32, 922-4	2	20
29	Epidemiology of severe influenza outcomes among adult patients with obesity in Detroit, Michigan, 2011. <i>Influenza and Other Respiratory Viruses</i> , <b>2013</b> , 7, 1004-7	5.6	19
28	The Complex Epidemiology of Carbapenem-Resistant Enterobacter Infections: A Multicenter Descriptive Analysis. <i>Infection Control and Hospital Epidemiology</i> , <b>2015</b> , 36, 1283-91	2	17
27	Multicenter evaluation of Candida QuickFISH BC for identification of Candida species directly from blood culture bottles. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 1672-6	9.7	13
26	Predictors and outcomes of linezolid-resistant vancomycin-resistant Enterococcus: a case-case-control study. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, e261-3	3.8	13
25	Risk Factors and Outcomes for Carbapenem-Resistant Klebsiella pneumoniae Isolation, Stratified by Its Multilocus Sequence Typing: ST258 Versus Non-ST258. <i>Open Forum Infectious Diseases</i> , <b>2016</b> , 3, ofv213	1	11
24	Aerosolized vaccine as an unexpected source of false-positive Bordetella pertussis PCR results. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 472-4	9.7	11
23	The hypothetical impact of Accelerate Phenol <sup>®</sup> system on time to effective therapy and time to definitive therapy in an institution with an established antimicrobial stewardship programme currently utilizing rapid genotypic organism/resistance marker identification. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, i32-i39	5.1	9
22	Invasive Pneumococcal Disease in Patients With Sickle Cell Disease. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2017</b> , 39, 341-344	1.2	7
21	Detection of 2 SME-1 carbapenemase-producing Serratia marcescens in Detroit. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2011</b> , 71, 325-6	2.9	7
20	Increasing Frequencies of Antibiotic Resistant Non-typhoidal Infections in Michigan and Risk Factors for Disease. <i>Frontiers in Medicine</i> , <b>2019</b> , 6, 250	4.9	7

19	Predictors and outcomes of acyclovir-resistant herpes simplex virus infection among hematopoietic cell transplant recipients: case-case-control investigation. <i>Clinical Transplantation</i> , <b>2014</b> , 28, 1-5	3.8	6
18	Detection of respiratory coinfections in pediatric patients using a small volume polymerase chain reaction array respiratory panel: more evidence for combined droplet and contact isolation. <i>American Journal of Infection Control</i> , <b>2013</b> , 41, 868-73	3.8	6
17	Surgical site infections in genital reconstruction surgery for gender reassignment, Detroit: 1984-2008. <i>Surgical Infections</i> , <b>2014</b> , 15, 99-104	2	6
16	Reservoir of <i>Candida albicans</i> infection in a vascular bypass graft demonstrates a stable karyotype over six months. <i>Medical Mycology</i> , <b>2004</b> , 42, 255-60	3.9	6
15	The Hypothetical Impact of Accelerate Pheno on Time to Effective Therapy and Time to Definitive Therapy for Bloodstream Infections Due to Drug-Resistant Gram-Negative Bacilli. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	6
14	Hyphal and yeast forms of <i>Histoplasma capsulatum</i> growing within 5 days in an automated bacterial blood culture system. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 2833-4	9.7	4
13	Minimizing Time to Optimal Antimicrobial Therapy for Enterobacteriaceae Bloodstream Infections: A Retrospective, Hypothetical Application of Predictive Scoring Tools vs Rapid Diagnostics Tests. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa278	1	4
12	Predictors of <i>Clostridium difficile</i> infection-related mortality among older adults. <i>American Journal of Infection Control</i> , <b>2016</b> , 44, 1219-1223	3.8	4
11	Prevalence of <i>Clostridium difficile</i> infection in acute care hospitals, long-term care facilities, and outpatient clinics: Is <i>Clostridium difficile</i> infection underdiagnosed in long-term care facility patients?. <i>American Journal of Infection Control</i> , <b>2017</b> , 45, 1157-1159	3.8	3
10	Impact of Contact Isolation Precautions on Multi-Drug Resistant <i>Acinetobacter baumannii</i> in the Pediatric Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , <b>2015</b> , 36, 1108-10	2	3
9	Group B streptococcus sepsis in twins. <i>Pediatric Infectious Disease Journal</i> , <b>2015</b> , 34, 548-9	3.4	3
8	A practical method for surveillance of novel H1N1 influenza using automated hospital data. <i>Infection Control and Hospital Epidemiology</i> , <b>2011</b> , 32, 700-2	2	3
7	Epidemiologic Associations Vary Between Tetracycline and Fluoroquinolone Resistant Infections. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 672473	6	3
6	Severe Acute Respiratory Syndrome Coronavirus 2 Surveillance in Decedents in a Large, Urban Medical Examiner's Office. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e580-e585	11.6	3
5	Impact of Early Multiplex FilmArray Respiratory Pathogen Panel (RPP) Assay on Hospital Length of Stay in Pediatric Patients Younger Than 3 Months Admitted for Fever or Sepsis Workup. <i>Clinical Pediatrics</i> , <b>2018</b> , 57, 1224-1226	1.2	3
4	Therapeutic Management of <i>Pseudomonas aeruginosa</i> Bloodstream Infection Non-Susceptible to Carbapenems but Susceptible to "Old" Cephalosporins and/or to Penicillins. <i>Microorganisms</i> , <b>2018</b> , 6,	4.9	2
3	A knee ulcer in a teenager with acute myeloid leukemia. <i>Pediatric Infectious Disease Journal</i> , <b>2012</b> , 31, 1100, 1104-5	3.4	2
2	Comparing gut resistome composition among patients with acute <i>Campylobacter</i> infections and healthy family members. <i>Scientific Reports</i> , <b>2021</b> , 11, 22368	4.9	0

- 1 Behind Every Great Infection Prevention Program is a Great Microbiology Laboratory: Key Components and Strategies for an Effective Partnership. *Infectious Disease Clinics of North America*, **2021**, 35, 789-802 6.5