

Peera Hemarajata

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/566116/publications.pdf>

Version: 2024-02-01

39
papers

2,501
citations

394286

19
h-index

377752

34
g-index

39
all docs

39
docs citations

39
times ranked

4022
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Effects of probiotics on gut microbiota: mechanisms of intestinal immunomodulation and neuromodulation. <i>Therapeutic Advances in Gastroenterology</i> , 2013, 6, 39-51. | 1.4 | 716 |
| 2 | Histamine Derived from Probiotic <i>Lactobacillus reuteri</i> Suppresses TNF via Modulation of PKA and ERK Signaling. <i>PLoS ONE</i> , 2012, 7, e31951. | 1.1 | 363 |
| 3 | The Human Gut Microbiome and Body Metabolism: Implications for Obesity and Diabetes. <i>Clinical Chemistry</i> , 2013, 59, 617-628. | 1.5 | 271 |
| 4 | First Report of Ceftazidime-Avibactam Resistance in a KPC-3-Expressing <i>Klebsiella pneumoniae</i> Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6605-6607. | 1.4 | 207 |
| 5 | Resistance to Ceftazidime-Avibactam Is Due to Transposition of KPC in a Porin-Deficient Strain of <i>Klebsiella pneumoniae</i> with Increased Efflux Activity. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, . | 1.4 | 121 |
| 6 | Resistance to Ceftazidime-Avibactam in <i>Klebsiella pneumoniae</i> Due to Porin Mutations and the Increased Expression of KPC-3. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, . | 1.4 | 85 |
| 7 | Ceftazidime/avibactam resistance associated with L169P mutation in the omega loop of KPC-2. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1241-1243. | 1.3 | 72 |
| 8 | Risk factors associated with the transmission of β -lactamase-resistant Enterobacteriaceae via contaminated endoscopes. <i>Gastrointestinal Endoscopy</i> , 2016, 83, 1121-1129. | 0.5 | 68 |
| 9 | Duodenoscope-Related Outbreak of a Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Identified Using Advanced Molecular Diagnostics. <i>Clinical Infectious Diseases</i> , 2017, 65, 1159-1166. | 2.9 | 61 |
| 10 | <i>Lactobacillus reuteri</i> -Specific Immunoregulatory Gene <i>rsiR</i> Modulates Histamine Production and Immunomodulation by <i>Lactobacillus reuteri</i> . <i>Journal of Bacteriology</i> , 2013, 195, 5567-5576. | 1.0 | 53 |
| 11 | Implementation of a Rapid Genotypic Assay to Promote Targeted Ciprofloxacin Therapy of <i>Neisseria gonorrhoeae</i> in a Large Health System. <i>Clinical Infectious Diseases</i> , 2017, 64, ciw864. | 2.9 | 51 |
| 12 | FolC2-mediated folate metabolism contributes to suppression of inflammation by probiotic <i>Lactobacillus reuteri</i> . <i>MicrobiologyOpen</i> , 2016, 5, 802-818. | 1.2 | 44 |
| 13 | Performance and Verification of a Real-Time PCR Assay Targeting the <i>gyrA</i> Gene for Prediction of Ciprofloxacin Resistance in <i>Neisseria gonorrhoeae</i> . <i>Journal of Clinical Microbiology</i> , 2016, 54, 805-808. | 1.8 | 43 |
| 14 | Fluoroquinolone Prophylaxis Selects for Meropenem-nonsusceptible <i>Pseudomonas aeruginosa</i> in Patients With Hematologic Malignancies and Hematopoietic Cell Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2019, 68, 2045-2052. | 2.9 | 43 |
| 15 | <i>Burkholderia pseudomallei</i> : Challenges for the Clinical Microbiology Laboratory. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2866-2873. | 1.8 | 39 |
| 16 | Evolution and Transmission of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Expressing the blaOXA-232 Gene During an Institutional Outbreak Associated With Endoscopic Retrograde Cholangiopancreatography. <i>Clinical Infectious Diseases</i> , 2017, 64, 894-901. | 2.9 | 39 |
| 17 | Generation and validation of a universal perinatal database and biospecimen repository: PeriBank. <i>Journal of Perinatology</i> , 2016, 36, 921-929. | 0.9 | 36 |
| 18 | Development of a Novel Real-Time PCR Assay with High-Resolution Melt Analysis To Detect and Differentiate OXA-48-Like β -Lactamases in Carbapenem-Resistant Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5574-5580. | 1.4 | 31 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Variability of Daptomycin MIC Values for <i>Enterococcus faecium</i> When Measured by Reference Broth Microdilution and Gradient Diffusion Tests. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, . | 1.4 | 28 |
| 20 | When Should Asymptomatic Persons Be Tested for COVID-19?. <i>Journal of Clinical Microbiology</i> , 2020, 59, . | 1.8 | 17 |
| 21 | Real-Time PCR Targeting the <i>penA</i> Mosaic XXXIV Type for Prediction of Extended-Spectrum-Cephalosporin Susceptibility in Clinical <i>Neisseria gonorrhoeae</i> Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, . | 1.4 | 13 |
| 22 | Selection of hyperproduction of AmpC and SME-1 in a carbapenem-resistant <i>Serratia marcescens</i> isolate during antibiotic therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1256-1262. | 1.3 | 13 |
| 23 | Investigation of a suspected nosocomial transmission of blaKPC3-mediated carbapenem-resistant <i>Klebsiella pneumoniae</i> by whole genome sequencing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 337-342. | 0.8 | 11 |
| 24 | A Cost Analysis of Gyrase A Testing and Targeted Ciprofloxacin Therapy Versus Recommended 2-Drug Therapy for <i>Neisseria gonorrhoeae</i> Infection. <i>Sexually Transmitted Diseases</i> , 2018, 45, 87-91. | 0.8 | 11 |
| 25 | First Report of Ventriculoperitoneal Shunt Infection due to <i>Cyberlindnera fabianii</i> . <i>Case Reports in Infectious Diseases</i> , 2015, 2015, 1-6. | 0.2 | 10 |
| 26 | Ciprofloxacin May be Efficacious in Treating Wild-Type Gyrase A Genotype <i>Neisseria gonorrhoeae</i> Infections. <i>Sexually Transmitted Diseases</i> , 2018, 45, e18-e18. | 0.8 | 10 |
| 27 | Identification of a proton-chloride antiporter (EriC) by Himar1 transposon mutagenesis in <i>Lactobacillus reuteri</i> and its role in histamine production. <i>Antonie Van Leeuwenhoek</i> , 2014, 105, 579-592. | 0.7 | 9 |
| 28 | Pediatric vaccine-strain herpes zoster: a case series. <i>Pediatric Dermatology</i> , 2017, 34, 665-667. | 0.5 | 9 |
| 29 | A multisite implementation of a real-time polymerase chain reaction assay to predict ciprofloxacin susceptibility in <i>Neisseria gonorrhoeae</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 94, 213-217. | 0.8 | 9 |
| 30 | Unusual carbapenem resistant but ceftriaxone and cefepime susceptible <i>Klebsiella oxytoca</i> isolated from a blood culture: Case report and whole-genome sequencing investigation. <i>IDCases</i> , 2018, 11, 9-11. | 0.4 | 8 |
| 31 | Epidemiology of <i>Neisseria gonorrhoeae</i> Gyrase A Genotype, Los Angeles, California, USA. <i>Emerging Infectious Diseases</i> , 2017, 23, 1581-1584. | 2.0 | 5 |
| 32 | 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. | 1.8 | 1 |
| 33 | P1.31...The costs of targeted ciprofloxacin therapy vs. empiric therapy for <i>Neisseria gonorrhoeae</i> infections over a thirteen-month study period. , 2017, , . | | 1 |
| 34 | The Frequency of Discordant Gyrase A Genotypes Among Cases of Multiple <i>Neisseria gonorrhoeae</i> Infections at Different Anatomic Sites. <i>Sexually Transmitted Diseases</i> , 2019, 46, e3-e4. | 0.8 | 1 |
| 35 | Investigation of a Suspect Severe Acute Respiratory Syndrome Coronavirus-2 and Influenza A Mixed Outbreak: Lessons Learned for Long-Term Care Facilities Nationwide. <i>Clinical Infectious Diseases</i> , 2021, 73, S77-S80. | 2.9 | 1 |
| 36 | Microbial Genomics and Pathogen Discovery. , 0, , 238-251. | | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Microbial recovery from clot-activating Vacutainers®. Diagnostic Microbiology and Infectious Disease, 2016, 85, 395-397. | 0.8 | 0 |
| 38 | Staphylococcus saprophyticus Bacteremia in a Pediatric Patient with Central Venous Catheter-Associated Infection. Clinical Microbiology Newsletter, 2016, 38, 153-157. | 0.4 | 0 |
| 39 | O05.6â€¦The impact of a rapid genotypic neisseria gonorrhoeae assay on targeted ciprofloxacin therapy. , 2017, , . | | 0 |