Lalitagauri M Deshpande

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7999040/publications.pdf

Version: 2024-02-01

58 papers

3,469 citations

147801 31 h-index 57 g-index

58 all docs 58 docs citations

58 times ranked

3757 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Azole resistance in Candida glabrata clinical isolates from global surveillance is associated with efflux overexpression. Journal of Global Antimicrobial Resistance, 2022, 29, 371-377. | 2.2 | 13 |
| 2 | Evaluation of Synergistic Activity of Isavuconazole or Voriconazole plus Anidulafungin and the Occurrence and Genetic Characterization of Candida auris Detected in a Surveillance Program. Antimicrobial Agents and Chemotherapy, 2021, 65, . | 3.2 | 26 |
| 3 | Isavuconazole nonwildtype <i>Aspergillus fumigatus</i> isolates from a global surveillance study display alterations in multiple genes involved in the ergosterol biosynthesis pathway not previously associated with resistance to other azoles. Mycoses, 2021, 64, 1279-1290. | 4.0 | 9 |
| 4 | Characterization of a vga gene variant recovered from a Staphylococcus saprophyticus causing a community-acquired urinary tract infection: report from the SENTRY Antimicrobial Surveillance Program 2017. Diagnostic Microbiology and Infectious Disease, 2021, 100, 115398. | 1.8 | 0 |
| 5 | Activity of ceftazidime/avibactam, meropenem/vaborbactam and imipenem/relebactam against carbapenemase-negative carbapenem-resistant Enterobacterales isolates from US hospitals. International Journal of Antimicrobial Agents, 2021, 58, 106439. | 2.5 | 36 |
| 6 | Analysis of global antifungal surveillance results reveals predominance of Erg11 Y132F alteration among azole-resistant Candida parapsilosis and Candida tropicalis and country-specific isolate dissemination. International Journal of Antimicrobial Agents, 2020, 55, 105799. | 2.5 | 61 |
| 7 | Updated Prevalence of <i>mcr</i> -Like Genes among <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in the SENTRY Program and Characterization of <i>mcr-1.11</i> Variant. Antimicrobial Agents and Chemotherapy, 2019, 63, . | 3.2 | 16 |
| 8 | Variations in the Occurrence of Resistance Phenotypes and Carbapenemase Genes Among Enterobacteriaceae Isolates in 20 Years of the SENTRY Antimicrobial Surveillance Program. Open Forum Infectious Diseases, 2019, 6, S23-S33. | 0.9 | 124 |
| 9 | Aminoglycoside-modifying enzyme and 16S ribosomal RNA methyltransferase genes among a global collection of Gram-negative isolates. Journal of Global Antimicrobial Resistance, 2019, 16, 278-285. | 2.2 | 30 |
| 10 | ZAAPS programme results for 2016: an activity and spectrum analysis of linezolid using clinical isolates from medical centres in 42 countries. Journal of Antimicrobial Chemotherapy, 2018, 73, 1880-1887. | 3.0 | 56 |
| 11 | Activity of plazomicin compared with other aminoglycosides against isolates from European and adjacent countries, including Enterobacteriaceae molecularly characterized for aminoglycoside-modifying enzymes and other resistance mechanisms. Journal of Antimicrobial Chemotherapy, 2018, 73, 3346-3354. | 3.0 | 50 |
| 12 | Empyema thoracis caused by an optrA -positive and linezolid-intermediate Enterococcus faecalis strain. Journal of Infection, 2017, 75, 182-184. | 3.3 | 8 |
| 13 | Case report of transient mcr-1 -haboring Escherichia coli with concurrent Staphylococcus aureus bacteremia in Long Beach, California. Diagnostic Microbiology and Infectious Disease, 2017, 89, 303-304. | 1.8 | 6 |
| 14 | Monitoring Antifungal Resistance in a Global Collection of Invasive Yeasts and Molds: Application of CLSI Epidemiological Cutoff Values and Whole-Genome Sequencing Analysis for Detection of Azole Resistance in Candida albicans. Antimicrobial Agents and Chemotherapy, 2017, 61, . | 3.2 | 87 |
| 15 | Detection of <i>mcr-1</i> among Escherichia coli Clinical Isolates Collected Worldwide as Part of the SENTRY Antimicrobial Surveillance Program in 2014 and 2015. Antimicrobial Agents and Chemotherapy, 2016, 60, 5623-5624. | 3.2 | 100 |
| 16 | High Rates of Nonsusceptibility to Ceftazidime-avibactam and Identification of New Delhi Metallo-Î ² -lactamase Production in <i>Enterobacteriaceae</i> Bloodstream Infections at a Major Cancer Center: Table 1 Clinical Infectious Diseases, 2016, 63, 954-958. | 5.8 | 55 |
| 17 | Klebsiella pneumoniae Isolate from a New York City Hospital Belonging to Sequence Type 258 and CarryingblaKPC-2andblaVIM-4. Antimicrobial Agents and Chemotherapy, 2016, 60, 1924-1927. | 3.2 | 15 |
| 18 | Genotypic Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> Recovered at Baseline from Phase 3 Pneumonia Clinical Trials for Ceftobiprole. Microbial Drug Resistance, 2016, 22, 53-58. | 2.0 | 5 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Detection of a New <i>cfr</i> -Like Gene, <i>cfr</i> (B), in Enterococcus faecium Isolates Recovered from Human Specimens in the United States as Part of the SENTRY Antimicrobial Surveillance Program. Antimicrobial Agents and Chemotherapy, 2015, 59, 6256-6261. | 3.2 | 124 |
| 20 | MSSA ST398/t034 carrying a plasmid-mediated Cfr and Erm(B) in Brazil. Journal of Antimicrobial Chemotherapy, 2015, 70, 303-305. | 3.0 | 22 |
| 21 | Retrospective Molecular Analysis of DIM-1 Metallo-β-Lactamase Discovered in Pseudomonas stutzeri from India in 2000. Antimicrobial Agents and Chemotherapy, 2014, 58, 596-598. | 3.2 | 10 |
| 22 | Linezolid update: Stable in vitro activity following more than a decade of clinical use and summary of associated resistance mechanisms. Drug Resistance Updates, 2014, 17, 1-12. | 14.4 | 195 |
| 23 | Detection of NDM-1-producing Enterobacteriaceae in Romania: report of the SENTRY Antimicrobial Surveillance Program. Journal of Medical Microbiology, 2014, 63, 483-484. | 1.8 | 4 |
| 24 | Epidemiology and carbapenem resistance mechanisms of carbapenem-non-susceptible Pseudomonas aeruginosa collected during 2009-11 in 14 European and Mediterranean countries. Journal of Antimicrobial Chemotherapy, 2014, 69, 1804-1814. | 3.0 | 173 |
| 25 | Evaluation of Clonality and Carbapenem Resistance Mechanisms among Acinetobacter baumannii-Acinetobacter calcoaceticus Complex and Enterobacteriaceae Isolates Collected in European and Mediterranean Countries and Detection of Two Novel β-Lactamases, GES-22 and VIM-35. Antimicrobial Agents and Chemotherapy, 2014, 58, 7358-7366. | 3.2 | 53 |
| 26 | Update on the prevalence and genetic characterization of NDM-1–producing Enterobacteriaceae in Indian hospitals during 2010. Diagnostic Microbiology and Infectious Disease, 2013, 75, 210-213. | 1.8 | 21 |
| 27 | Prevalence of \hat{l}^2 -Lactamase-Encoding Genes among Enterobacteriaceae Bacteremia Isolates Collected in 26 U.S. Hospitals: Report from the SENTRY Antimicrobial Surveillance Program (2010). Antimicrobial Agents and Chemotherapy, 2013, 57, 3012-3020. | 3.2 | 100 |
| 28 | IMP-33, a New IMP Variant Detected in Pseudomonas aeruginosa from Sicily. Antimicrobial Agents and Chemotherapy, 2013, 57, 6401-6403. | 3.2 | 5 |
| 29 | Streptococcus sanguinis Isolate Displaying a Phenotype with Cross-Resistance to Several rRNA-Targeting Agents. Journal of Clinical Microbiology, 2013, 51, 2728-2731. | 3.9 | 16 |
| 30 | Dissemination of a pSCFS3-Like <i>cfr</i> -Carrying Plasmid in Staphylococcus aureus and Staphylococcus epidermidis Clinical Isolates Recovered from Hospitals in Ohio. Antimicrobial Agents and Chemotherapy, 2013, 57, 2923-2928. | 3.2 | 40 |
| 31 | Expansion of Clonal Complex 258 KPC-2-Producing Klebsiella pneumoniae in Latin American Hospitals: Report of the SENTRY Antimicrobial Surveillance Program. Antimicrobial Agents and Chemotherapy, 2012, 56, 1668-1669. | 3.2 | 39 |
| 32 | Molecular Epidemiology of Staphylococcus epidermidis Clinical Isolates from U.S. Hospitals. Antimicrobial Agents and Chemotherapy, 2012, 56, 4656-4661. | 3.2 | 75 |
| 33 | Characterization of Methicillin-Resistant Staphylococcus aureus Strains Recovered from a Phase IV Clinical Trial for Linezolid versus Vancomycin for Treatment of Nosocomial Pneumonia. Journal of Clinical Microbiology, 2012, 50, 3694-3702. | 3.9 | 34 |
| 34 | Evaluation of quinolone resistance–determining region mutations and efflux pump expression in Neisseria meningitidis resistant to fluoroquinolones. Diagnostic Microbiology and Infectious Disease, 2012, 72, 263-266. | 1.8 | 15 |
| 35 | Plasmid-borne vga(A)-encoding gene in methicillin-resistant Staphylococcus aureus ST398 recovered from swine and a swine farmer in the United States. Diagnostic Microbiology and Infectious Disease, 2011, 71, 177-180. | 1.8 | 18 |
| 36 | Early Dissemination of NDM-1- and OXA-181-Producing <i>Enterobacteriaceae</i> Report from the SENTRY Antimicrobial Surveillance Program, 2006-2007. Antimicrobial Agents and Chemotherapy, 2011, 55, 1274-1278. | 3.2 | 303 |

| # | Article | IF | CITATIONS |
|----|--|-------------------|--------------------|
| 37 | Comment on: Role of changes in the L3 loop of the active site in the evolution of enzymatic activity of VIM-type metallo-Â-lactamases. Journal of Antimicrobial Chemotherapy, 2011, 66, 684-685. | 3.0 | 12 |
| 38 | Assessment of linezolid resistance mechanisms among Staphylococcus epidermidis causing bacteraemia in Rome, Italy. Journal of Antimicrobial Chemotherapy, 2010, 65, 2329-2335. | 3.0 | 126 |
| 39 | Characterization of Baseline Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates Recovered from Phase IV Clinical Trial for Linezolid. Journal of Clinical Microbiology, 2010, 48, 568-574. | 3.9 | 40 |
| 40 | First Report of Staphylococcal Clinical Isolates in Mexico with Linezolid Resistance Caused by <i>cfr</i> : Evidence of <i>In Vivo cfr</i> Mobilization. Journal of Clinical Microbiology, 2010, 48, 3041-3043. | 3.9 | 56 |
| 41 | Determination of the mutant selection window for clindamycin, doxycycline, linezolid, moxifloxacin and trimethoprim/sulfamethoxazole against community-associated meticillin-resistant Staphylococcus aureus (MRSA). International Journal of Antimicrobial Agents, 2010, 35, 45-49. | 2.5 | 16 |
| 42 | Dissemination of a blaVIM-2-Carrying Integron Among Enterobacteriaceae Species in Mexico: Report from the SENTRY Antimicrobial Surveillance Program. Microbial Drug Resistance, 2009, 15, 33-35. | 2.0 | 19 |
| 43 | Daptomycin Activity Tested Against Linezolid-Nonsusceptible Gram-Positive Clinical Isolates. Microbial Drug Resistance, 2009, 15, 245-249. | 2.0 | 14 |
| 44 | First Descriptions of <i>bla</i> _{KPC} in <i>Raoultella</i> spp. (<i>R. planticola</i> and) Tj ETQq0 0 0 Clinical Microbiology, 2009, 47, 4129-4130. | rgBT /Over 3.9 | lock 10 Tf 5 92 |
| 45 | Codetection of <i>bla</i> _{OXA-23} -Like Gene (<i>bla</i> _{OXA-133}) and <i>bla</i> _{OXA-58} in <i>Acinetobacter radioresistens</i> : Report from the SENTRY Antimicrobial Surveillance Program. Antimicrobial Agents and Chemotherapy, 2009, 53, 843-844. | 3.2 | 16 |
| 46 | Antimicrobial activity of tigecycline against community-acquired methicillin-resistant Staphylococcus aureus isolates recovered from North American medical centers. Diagnostic Microbiology and Infectious Disease, 2008, 60, 433-436. | 1.8 | 41 |
| 47 | First Report of <i>cfr</i> -Mediated Resistance to Linezolid in Human Staphylococcal Clinical Isolates Recovered in the United States. Antimicrobial Agents and Chemotherapy, 2008, 52, 2244-2246. | 3.2 | 203 |
| 48 | Antimicrobial Activities of Tigecycline and Other Broad-Spectrum Antimicrobials Tested against Serine Carbapenemase- and Metallo- \hat{l}^2 -Lactamase-Producing Enterobacteriaceae : Report from the SENTRY Antimicrobial Surveillance Program. Antimicrobial Agents and Chemotherapy, 2008, 52, 570-573. | 3.2 | 131 |
| 49 | Emergence and Clonal Dissemination of OXA-24- and OXA-58-Producing Acinetobacter baumannii Strains in Houston, Texas: Report from the SENTRY Antimicrobial Surveillance Program. Journal of Clinical Microbiology, 2008, 46, 3179-3180. | 3.9 | 16 |
| 50 | Increasing carbapenem resistance due to the clonal dissemination of oxacillinase (OXA-23 and) Tj ETQq0 0 0 rgBT of Medical Microbiology, 2008, 57, 1529-1532. | /Overlock 1.8 | 10 Tf 50 22 46 |
| 51 | IMP-15-Producing <i>Pseudomonas aeruginosa</i> Arrival from Mexico. Antimicrobial Agents and Chemotherapy, 2008, 52, 2289-2290. | 3.2 | 10 |
| 52 | Molecular Characterization of Staphylococcus aureus Isolates from a 2005 Clinical Trial of Uncomplicated Skin and Skin Structure Infections. Antimicrobial Agents and Chemotherapy, 2007, 51, 3381-3384. | 3.2 | 20 |
| 53 | Antimicrobial resistance and molecular epidemiology of vancomycin-resistant enterococci from North America and Europe: a report from the SENTRY antimicrobial surveillance program. Diagnostic Microbiology and Infectious Disease, 2007, 58, 163-170. | 1.8 | 280 |
| 54 | Activity of meropenem as serine carbapenemases evolve in US Medical Centers: monitoring report from the MYSTIC Program (2006). Diagnostic Microbiology and Infectious Disease, 2007, 59, 425-432. | 1.8 | 36 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Occurrence and Characterization of Carbapenemase-Producing Enterobacteriaceae: Report from the SENTRY Antimicrobial Surveillance Program (2000–2004). Microbial Drug Resistance, 2006, 12, 223-230. | 2.0 | 133 |
| 56 | Emergence of serine carbapenemases (KPC and SME) among clinical strains of Enterobacteriaceae isolated in the United States Medical Centers: Report from the MYSTIC Program (1999–2005). Diagnostic Microbiology and Infectious Disease, 2006, 56, 367-372. | 1.8 | 124 |
| 57 | Pseudomonas aeruginosa strains harbouring an unusual blaVIM-4 gene cassette isolated from hospitalized children in Poland (1998-2001). Journal of Antimicrobial Chemotherapy, 2004, 53, 451-456. | 3.0 | 62 |
| 58 | Determination of epidemic clonality among multidrug-resistant strains of Acinetobacter spp. and Pseudomonas aeruginosa in the MYSTIC Programme (USA, 1999–2003). Diagnostic Microbiology and Infectious Disease, 2004, 49, 211-216. | 1.8 | 32 |