

Lalitagauri M Deshpande

List of Publications by Year in descending order

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58
papers

3,469
citations

147801

31
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144013

57
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58
all docs

58
docs citations

58
times ranked

3757
citing authors

#	ARTICLE	IF	CITATIONS
1	Early Dissemination of NDM-1- and OXA-181-Producing <i>Enterobacteriaceae</i> in Indian Hospitals: Report from the SENTRY Antimicrobial Surveillance Program, 2006-2007. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1274-1278.	3.2	303
2	Antimicrobial resistance and molecular epidemiology of vancomycin-resistant enterococci from North America and Europe: a report from the SENTRY antimicrobial surveillance program. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 58, 163-170.	1.8	280
3	First Report of <i>crf</i> -Mediated Resistance to Linezolid in Human Staphylococcal Clinical Isolates Recovered in the United States. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2244-2246.	3.2	203
4	Linezolid update: Stable in vitro activity following more than a decade of clinical use and summary of associated resistance mechanisms. <i>Drug Resistance Updates</i> , 2014, 17, 1-12.	14.4	195
5	Epidemiology and carbapenem resistance mechanisms of carbapenem-non-susceptible <i>Pseudomonas aeruginosa</i> collected during 2009-11 in 14 European and Mediterranean countries. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1804-1814.	3.0	173
6	Occurrence and Characterization of Carbapenemase-Producing <i>Enterobacteriaceae</i> : Report from the SENTRY Antimicrobial Surveillance Program (2000-2004). <i>Microbial Drug Resistance</i> , 2006, 12, 223-230.	2.0	133
7	Antimicrobial Activities of Tigecycline and Other Broad-Spectrum Antimicrobials Tested against Serine Carbapenemase- and Metallo- β -Lactamase-Producing <i>Enterobacteriaceae</i> : Report from the SENTRY Antimicrobial Surveillance Program. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 570-573.	3.2	131
8	Assessment of linezolid resistance mechanisms among <i>Staphylococcus epidermidis</i> causing bacteraemia in Rome, Italy. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2329-2335.	3.0	126
9	Emergence of serine carbapenemases (KPC and SME) among clinical strains of <i>Enterobacteriaceae</i> isolated in the United States Medical Centers: Report from the MYSTIC Program (1999-2005). <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 56, 367-372.	1.8	124
10	Detection of a New <i>crf</i> -Like Gene, <i>crf</i> (B), in <i>Enterococcus faecium</i> Isolates Recovered from Human Specimens in the United States as Part of the SENTRY Antimicrobial Surveillance Program. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6256-6261.	3.2	124
11	Variations in the Occurrence of Resistance Phenotypes and Carbapenemase Genes Among <i>Enterobacteriaceae</i> Isolates in 20 Years of the SENTRY Antimicrobial Surveillance Program. <i>Open Forum Infectious Diseases</i> , 2019, 6, S23-S33.	0.9	124
12	Prevalence of β -Lactamase-Encoding Genes among <i>Enterobacteriaceae</i> Bacteremia Isolates Collected in 26 U.S. Hospitals: Report from the SENTRY Antimicrobial Surveillance Program (2010). <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 3012-3020.	3.2	100
13	Detection of <i>mcr-1</i> among <i>Escherichia coli</i> Clinical Isolates Collected Worldwide as Part of the SENTRY Antimicrobial Surveillance Program in 2014 and 2015. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 5623-5624.	3.2	100
14	First Descriptions of <i>bla</i> _{KPC} in <i>Raoultella</i> spp. (<i>R. planticola</i> and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 <i>Clinical Microbiology</i> , 2009, 47, 4129-4130.	3.9	92
15	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 <i>Candida albicans</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	87
16	Molecular Epidemiology of <i>Staphylococcus epidermidis</i> Clinical Isolates from U.S. Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4656-4661.	3.2	75
17	<i>Pseudomonas aeruginosa</i> strains harbouring an unusual <i>bla</i> VIM-4 gene cassette isolated from hospitalized children in Poland (1998-2001). <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 53, 451-456.	3.0	62
18	Analysis of global antifungal surveillance results reveals predominance of Erg11 Y132F alteration among azole-resistant <i>Candida parapsilosis</i> and <i>Candida tropicalis</i> and country-specific isolate dissemination. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105799.	2.5	61

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19	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
20	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
21	High Rates of Nonsusceptibility to Ceftazidime-avibactam and Identification of New Delhi Metallo- β -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
22	Evaluation of Clonality and Carbapenem Resistance Mechanisms among <i>Acinetobacter baumannii</i> - <i>Acinetobacter calcoaceticus</i> Complex and <i>Enterobacteriaceae</i> 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
23	Activity of plazomicin compared with other aminoglycosides against isolates from European and adjacent countries, including <i>Enterobacteriaceae</i> molecularly characterized for aminoglycoside-modifying enzymes and other resistance mechanisms. Journal of Antimicrobial Chemotherapy, 2018, 73, 3346-3354.	3.0	50
24	Increasing carbapenem resistance due to the clonal dissemination of oxacillinase (OXA-23 and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54 of Medical Microbiology, 2008, 57, 1529-1532.	1.8	46
25	Antimicrobial activity of tigecycline against community-acquired methicillin-resistant <i>Staphylococcus aureus</i> isolates recovered from North American medical centers. Diagnostic Microbiology and Infectious Disease, 2008, 60, 433-436.	1.8	41
26	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
27	Dissemination of a pSCFS3-Like <i>cfr</i> -Carrying Plasmid in <i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> Clinical Isolates Recovered from Hospitals in Ohio. Antimicrobial Agents and Chemotherapy, 2013, 57, 2923-2928.	3.2	40
28	Expansion of Clonal Complex 258 KPC-2-Producing <i>Klebsiella pneumoniae</i> in Latin American Hospitals: Report of the SENTRY Antimicrobial Surveillance Program. Antimicrobial Agents and Chemotherapy, 2012, 56, 1668-1669.	3.2	39
29	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
30	Activity of ceftazidime/avibactam, meropenem/vaborbactam and imipenem/relebactam against carbapenemase-negative carbapenem-resistant <i>Enterobacterales</i> isolates from US hospitals. International Journal of Antimicrobial Agents, 2021, 58, 106439.	2.5	36
31	Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> 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
32	Determination of epidemic clonality among multidrug-resistant strains of <i>Acinetobacter</i> spp. and <i>Pseudomonas aeruginosa</i> in the MYSTIC Programme (USA, 1999â€“2003). Diagnostic Microbiology and Infectious Disease, 2004, 49, 211-216.	1.8	32
33	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
34	Evaluation of Synergistic Activity of Isavuconazole or Voriconazole plus Anidulafungin and the Occurrence and Genetic Characterization of <i>Candida auris</i> Detected in a Surveillance Program. Antimicrobial Agents and Chemotherapy, 2021, 65, .	3.2	26
35	MSSA ST398/t034 carrying a plasmid-mediated Cfr and Erm(B) in Brazil. Journal of Antimicrobial Chemotherapy, 2015, 70, 303-305.	3.0	22
36	Update on the prevalence and genetic characterization of NDM-1â€‘producing <i>Enterobacteriaceae</i> in Indian hospitals during 2010. Diagnostic Microbiology and Infectious Disease, 2013, 75, 210-213.	1.8	21

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37	Molecular Characterization of <i>Staphylococcus aureus</i> Isolates from a 2005 Clinical Trial of Uncomplicated Skin and Skin Structure Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 3381-3384.	3.2	20
38	Dissemination of a blaVIM-2-Carrying Integron Among Enterobacteriaceae Species in Mexico: Report from the SENTRY Antimicrobial Surveillance Program. <i>Microbial Drug Resistance</i> , 2009, 15, 33-35.	2.0	19
39	Plasmid-borne vga(A)-encoding gene in methicillin-resistant <i>Staphylococcus aureus</i> ST398 recovered from swine and a swine farmer in the United States. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 71, 177-180.	1.8	18
40	Emergence and Clonal Dissemination of OXA-24- and OXA-58-Producing <i>Acinetobacter baumannii</i> Strains in Houston, Texas: Report from the SENTRY Antimicrobial Surveillance Program. <i>Journal of Clinical Microbiology</i> , 2008, 46, 3179-3180.	3.9	16
41	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. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 843-844.	3.2	16
42	Determination of the mutant selection window for clindamycin, doxycycline, linezolid, moxifloxacin and trimethoprim/sulfamethoxazole against community-associated methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 45-49.	2.5	16
43	<i>Streptococcus sanguinis</i> Isolate Displaying a Phenotype with Cross-Resistance to Several rRNA-Targeting Agents. <i>Journal of Clinical Microbiology</i> , 2013, 51, 2728-2731.	3.9	16
44	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. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	16
45	Evaluation of quinolone resistance—determining region mutations and efflux pump expression in <i>Neisseria meningitidis</i> resistant to fluoroquinolones. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 72, 263-266.	1.8	15
46	<i>Klebsiella pneumoniae</i> Isolate from a New York City Hospital Belonging to Sequence Type 258 and Carrying blaKPC-2 and blaVIM-4. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1924-1927.	3.2	15
47	Daptomycin Activity Tested Against Linezolid-Nonsusceptible Gram-Positive Clinical Isolates. <i>Microbial Drug Resistance</i> , 2009, 15, 245-249.	2.0	14
48	Azole resistance in <i>Candida glabrata</i> clinical isolates from global surveillance is associated with efflux overexpression. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 371-377.	2.2	13
49	Comment on: Role of changes in the L3 loop of the active site in the evolution of enzymatic activity of VIM-type metallo-β-lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 684-685.	3.0	12
50	IMP-15-Producing <i>Pseudomonas aeruginosa</i> Strain Isolated in a U.S. Medical Center: a Recent Arrival from Mexico. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2289-2290.	3.2	10
51	Retrospective Molecular Analysis of DIM-1 Metallo-β-Lactamase Discovered in <i>Pseudomonas stutzeri</i> from India in 2000. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 596-598.	3.2	10
52	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. <i>Mycoses</i> , 2021, 64, 1279-1290.	4.0	9
53	Empyema thoracis caused by an <i>optrA</i> -positive and linezolid-intermediate <i>Enterococcus faecalis</i> strain. <i>Journal of Infection</i> , 2017, 75, 182-184.	3.3	8
54	Case report of transient <i>mcr-1</i> -harboring <i>Escherichia coli</i> with concurrent <i>Staphylococcus aureus</i> bacteremia in Long Beach, California. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 89, 303-304.	1.8	6

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55	IMP-33, a New IMP Variant Detected in <i>Pseudomonas aeruginosa</i> from Sicily. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 6401-6403.	3.2	5
56	Genotypic Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> Recovered at Baseline from Phase 3 Pneumonia Clinical Trials for Ceftobiprole. <i>Microbial Drug Resistance</i> , 2016, 22, 53-58.	2.0	5
57	Detection of NDM-1-producing Enterobacteriaceae in Romania: report of the SENTRY Antimicrobial Surveillance Program. <i>Journal of Medical Microbiology</i> , 2014, 63, 483-484.	1.8	4
58	Characterization of a vga gene variant recovered from a <i>Staphylococcus saprophyticus</i> causing a community-acquired urinary tract infection: report from the SENTRY Antimicrobial Surveillance Program 2017. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 100, 115398.	1.8	0