

Iris Spiliopoulou

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

711
citations

687363

13
h-index

677142

22
g-index

60
all docs

60
docs citations

60
times ranked

1126
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro activity of ceftazidime/avibactam against isolates of carbapenem-non-susceptible Enterobacteriaceae collected during the INFORM global surveillance programme (2015–17). <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 384-391.	3.0	54
2	Reversal of carbapenemase-producing <i>Klebsiella pneumoniae</i> epidemiology from blaKPC- to blaVIM-harboring isolates in a Greek ICU after introduction of ceftazidime/avibactam. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2051-2054.	3.0	49
3	A ten-year surveillance study of carbapenemase-producing <i>Klebsiella pneumoniae</i> in a tertiary care Greek university hospital: predominance of KPC- over VIM- or NDM-producing isolates. <i>Journal of Medical Microbiology</i> , 2016, 65, 240-246.	1.8	38
4	A T2504A mutation in the 23S rRNA gene responsible for high-level resistance to linezolid of <i>Staphylococcus epidermidis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 206-207.	3.0	34
5	Interspecies spread of <i>Staphylococcus aureus</i> clones among companion animals and human close contacts in a veterinary teaching hospital. A cross-sectional study in Greece. <i>Preventive Veterinary Medicine</i> , 2016, 126, 190-198.	1.9	30
6	Emergence of a <i>Staphylococcus aureus</i> Clone Resistant to Mupirocin and Fusidic Acid Carrying Exotoxin Genes and Causing Mainly Skin Infections. <i>Journal of Clinical Microbiology</i> , 2017, 55, 2529-2537.	3.9	30
7	Occurrence of the Enterotoxin Gene Cluster and the Toxic Shock Syndrome Toxin 1 Gene among Clinical Isolates of Methicillin-Resistant <i>Staphylococcus aureus</i> Is Related to Clonal Type and agr Group. <i>Journal of Clinical Microbiology</i> , 2006, 44, 1881-1883.	3.9	26
8	Increasing incidence of candidaemia and shifting epidemiology in favor of <i>Candida non-albicans</i> in a 9-year period (2009–2017) in a university Greek hospital. <i>Infection</i> , 2019, 47, 209-216.	4.7	25
9	Association of KPC-producing <i>Klebsiella pneumoniae</i> colonization or infection with <i>Candida</i> isolation and selection of non-albicans species. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 80, 227-232.	1.8	19
10	Molecular epidemiology and risk factors for colistin- or tigecycline-resistant carbapenemase-producing <i>Klebsiella pneumoniae</i> bloodstream infection in critically ill patients during a 7-year period. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 235-240.	1.8	18
11	Spread of Tst-Positive <i>Staphylococcus aureus</i> Strains Belonging to ST30 Clone among Patients and Healthcare Workers in Two Intensive Care Units. <i>Toxins</i> , 2017, 9, 270.	3.4	17
12	Dissemination of Methicillin-Susceptible CC398 <i>Staphylococcus aureus</i> Strains in a Rural Greek Area. <i>PLoS ONE</i> , 2015, 10, e0122761.	2.5	16
13	Evolution and Population Dynamics of Clonal Complex 152 Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>MSphere</i> , 2020, 5, .	2.9	16
14	Trends of Bloodstream Infections in a University Greek Hospital during a Three-Year Period: Incidence of Multidrug-Resistant Bacteria and Seasonality in Gram-negative Predominance. <i>Polish Journal of Microbiology</i> , 2017, 66, 171-180.	1.7	16
15	Risk factors and predictors of carbapenem-resistant <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> mortality in critically ill bacteraemic patients over a 6-year period (2010–15): antibiotics do matter. <i>Journal of Medical Microbiology</i> , 2017, 66, 1092-1101.	1.8	15
16	Bacterial contamination of medical devices in a Greek emergency department: Impact of physicians' cleaning habits. <i>American Journal of Infection Control</i> , 2014, 42, 807-809.	2.3	14
17	Decreased Affinity of PBP3 to Methicillin in a Clinical Isolate of <i>Staphylococcus epidermidis</i> with Borderline Resistance to Methicillin and Free of the mecA Gene. <i>Microbial Drug Resistance</i> , 2001, 7, 297-300.	2.0	13
18	Linezolid-Resistant Enterococci in Greece: Epidemiological Characteristics. <i>Chemotherapy</i> , 2011, 57, 181-185.	1.6	13

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19	Nanobiosystems for Antimicrobial Drug-Resistant Infections. <i>Nanomaterials</i> , 2021, 11, 1075.	4.1	13
20	<i>Staphylococcus aureus</i> osteoarticular infections in children: an 8-year review of molecular microbiology, antibiotic resistance and clinical characteristics. <i>Journal of Medical Microbiology</i> , 2018, 67, 1753-1760.	1.8	13
21	PFGE analysis of enterococci isolates from recreational and drinking water in Greece. <i>Journal of Water and Health</i> , 2006, 4, 263-269.	2.6	12
22	Factors Influencing Linezolid-Nonsusceptible Coagulase-Negative Staphylococci Dissemination Among Patients in the Intensive Care Unit: A Retrospective Cohort Study. <i>Chemotherapy</i> , 2013, 59, 420-426.	1.6	11
23	Role of CD64 expression on neutrophils in the diagnosis of sepsis and the prediction of mortality in adult critically ill patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 234-239.	1.8	11
24	Risk factors and predictors of mortality of candidaemia among critically ill patients: role of antifungal prophylaxis in its development and in selection of non-albicans species. <i>Infection</i> , 2017, 45, 651-657.	4.7	11
25	Fatality of <i>Staphylococcus aureus</i> infections in a Greek university hospital: role of inappropriate empiric treatment, methicillin resistance, and toxin genes TM presence. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 443-450.	2.9	11
26	Molecular Epidemiology and Antibiotic Resistance Patterns of <i>Salmonella enterica</i> from Southwestern Greece. <i>Chemotherapy</i> , 2007, 53, 392-396.	1.6	10
27	Methicillin-resistant <i>Staphylococcus aureus</i> colonization and infection risks from companion animals: current perspectives. <i>Veterinary Medicine: Research and Reports</i> , 2015, 6, 373.	0.6	10
28	Mortality of Pandrug-Resistant <i>Klebsiella pneumoniae</i> Bloodstream Infections in Critically Ill Patients: A Retrospective Cohort of 115 Episodes. <i>Antibiotics</i> , 2021, 10, 76.	3.7	10
29	In Vitro Anti-Biofilm Activity of Bacteriophage K (ATCC 19685-B1) and Daptomycin against Staphylococci. <i>Microorganisms</i> , 2021, 9, 1853.	3.6	9
30	Molecular characterization of <i>Streptococcus agalactiae</i> from vaginal colonization and neonatal infections: a 4-year multicenter study in Greece. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 78, 487-490.	1.8	8
31	The first NDM metallo-β-lactamase producing <i>Klebsiella pneumoniae</i> isolate in a University Hospital of Southwestern Greece. <i>Journal of Chemotherapy</i> , 2016, 28, 350-351.	1.5	8
32	Point-prevalence survey of healthcare facility-onset healthcare-associated <i>Clostridium difficile</i> infection in Greek hospitals outside the intensive care unit: The C. DEFINE study. <i>PLoS ONE</i> , 2017, 12, e0182799.	2.5	8
33	Expression of β-Defensins, CD20+ B-lymphocytes, and Intraepithelial CD3+ T-lymphocytes in the Intestinal Mucosa of Patients with Liver Cirrhosis: Emerging Mediators of Intestinal Barrier Function. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2582-2592.	2.3	8
34	Methicillin-Resistant <i>Staphylococcus aureus</i> ST80 Induce Lower Cytokine Production by Monocytes as Compared to Other Sequence Types. <i>Frontiers in Microbiology</i> , 2018, 9, 3310.	3.5	8
35	Molecular characteristics and predictors of mortality among Gram-positive bacteria isolated from bloodstream infections in critically ill patients during a 5-year period (2012-2016). <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 863-869.	2.9	8
36	Biofilm synthesis and presence of virulence factors among enterococci isolated from patients and water samples. <i>Journal of Medical Microbiology</i> , 2015, 64, 1270-1276.	1.8	8

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37	Moxifloxacin Liposomes: Effect of Liposome Preparation Method on Physicochemical Properties and Antimicrobial Activity against <i>Staphylococcus epidermidis</i> . <i>Pharmaceutics</i> , 2022, 14, 370.	4.5	8
38	Relapsing <i>Bacillus cereus</i> peritonitis in a patient treated with continuous ambulatory peritoneal dialysis. <i>JMM Case Reports</i> , 2014, 1, e003400.	1.3	7
39	Activity of vancomycin, linezolid, and daptomycin against staphylococci and enterococci isolated in 5 Greek hospitals during a 5-year period (2008–2012). <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 386-388.	1.8	6
40	European external quality assessments for identification, molecular typing and characterization of <i>Staphylococcus aureus</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2662-2666.	3.0	6
41	Multidrug-resistant enterotoxigenic <i>Staphylococcus aureus</i> lineages isolated from animals, their carcasses, the personnel, and the environment of an abattoir in Greece. <i>Journal of Food Processing and Preservation</i> , 2019, 43, e13961.	2.0	5
42	Performance of four different agar plate methods for rectal swabs, synergy disk tests and metallo- β -lactamase Etest for clinical isolates in detecting carbapenemase-producing <i>Klebsiella pneumoniae</i> . <i>Journal of Medical Microbiology</i> , 2016, 65, 954-961.	1.8	5
43	Emergence of staphylococcal scalded skin syndrome associated with a new toxinogenic, methicillin-susceptible <i>Staphylococcus aureus</i> clone. <i>Journal of Medical Microbiology</i> , 2019, 68, 48-51.	1.8	5
44	Methicillin-resistant <i>Staphylococcus aureus</i> transmission and hospital-acquired bacteremia in a neonatal intensive care unit in Greece. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 176-180.	1.7	5
45	Risk factors for acute kidney injury in critically ill patients with bacteraemia by carbapenem non-susceptible Gram negative bacteria. <i>Infezioni in Medicina</i> , 2019, 27, 380-392.	1.1	5
46	Persistent Coagulase-Negative Staphylococcal Bacteremia in Neonates: Clinical, Microbiological Characteristics and Changes within a Decade. <i>Antibiotics</i> , 2022, 11, 765.	3.7	5
47	Pulmonary infection by <i>Rhodococcus equi</i> presenting with positive Ziehl-Neelsen stain in a patient with human immunodeficiency virus: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 423.	0.8	4
48	Combination of commercially available molecular assays and culture based methods in diagnosis of tuberculosis and drug resistant tuberculosis. <i>Brazilian Journal of Microbiology</i> , 2017, 48, 785-790.	2.0	4
49	External validation of INCREMENT-CPE score in a retrospective cohort of carbapenemase-producing <i>Klebsiella pneumoniae</i> bloodstream infections in critically ill patients. <i>Clinical Microbiology and Infection</i> , 2021, 27, 915.e1-915.e3.	6.0	4
50	Resveratrol loaded in cationic glucosylated liposomes to treat <i>Staphylococcus epidermidis</i> infections. <i>Chemistry and Physics of Lipids</i> , 2022, 243, 105174.	3.2	4
51	Rare worm in an infant's nappy. <i>Archives of Disease in Childhood</i> , 2018, 103, 199-199.	1.9	3
52	Emergence of a mupirocin-resistant, methicillin-susceptible <i>Staphylococcus aureus</i> clone associated with skin and soft tissue infections in Greece. <i>BMC Microbiology</i> , 2021, 21, 203.	3.3	3
53	Early KPC-Producing <i>Klebsiella pneumoniae</i> Bacteremia among Intensive Care Unit Patients Non-Colonized upon Admission. <i>Polish Journal of Microbiology</i> , 2017, 66, 251-254.	1.7	3
54	Clonal dissemination and resistance genes among <i>Stenotrophomonas maltophilia</i> in a Greek University Hospital during a four-year period. <i>AIMS Microbiology</i> , 2022, 8, 293-300.	2.2	3

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55	Impact of Tigecycline's MIC in the Outcome of Critically Ill Patients with Carbapenemase-Producing <i>Klebsiella pneumoniae</i> Bacteraemia Treated with Tigecycline Monotherapy"Validation of 2019's EUCAST Proposed Breakpoint Changes. <i>Antibiotics</i> , 2020, 9, 828.	3.7	2
56	Predominance of community-associated, methicillin-susceptible <i>Staphylococcus aureus</i> infections among hospitalized children and adolescents. <i>Journal of Medical Microbiology</i> , 2022, 71, .	1.8	2
57	Pleural empyema due to <i>Salmonella enterica</i> serovar Enteritidis in an immunocompetent elderly patient: a case report. <i>JMM Case Reports</i> , 2016, 3, e005051.	1.3	1
58	In vitro activity of dalbavancin and other anti-staphylococcal agents against infecting isolates of methicillin-resistant coagulase-negative staphylococci. <i>Journal of Medical Microbiology</i> , 2021, 70, .	1.8	1
59	Risk factors for isolation of fluconazole and echinocandin non-susceptible <i>Candida</i> species in critically ill patients. <i>Journal of Medical Microbiology</i> , 2021, 70, .	1.8	0
60	Breakthrough bloodstream infections in critically ill non-neutropenic patients: higher incidence and better survival than non-breakthrough infections. <i>Journal of Medical Microbiology</i> , 2019, 68, 1544-1551.	1.8	0