

# Helen Giamarellou

## List of Publications by Citations

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301  
papers

12,026  
citations

61  
h-index

94  
g-index

306  
ext. papers

13,583  
ext. citations

7.5  
avg, IF

6.33  
L-index

#	Paper	IF	Citations
301	Metallo-β-lactamases: a last frontier for β-lactams?. <i>Lancet Infectious Diseases, The</i> , <b>2011</b> , 11, 381-93	25.5	495
300	Population pharmacokinetic analysis of colistin methanesulfonate and colistin after intravenous administration in critically ill patients with infections caused by gram-negative bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 3430-6	5.9	396
299	International Consensus Guidelines for the Optimal Use of the Polymyxins: Endorsed by the American College of Clinical Pharmacy (ACCP), European Society of Clinical Microbiology and Infectious Diseases (ESCMID), Infectious Diseases Society of America (IDSA), International Society for Antimicrobial Chemotherapy (ISAC), Society of Critical Care Medicine (SCCM), and Society of	5.8	280
298	Interventions to reduce colonisation and transmission of antimicrobial-resistant bacteria in intensive care units: an interrupted time series study and cluster randomised trial. <i>Lancet Infectious Diseases, The</i> , <b>2014</b> , 14, 31-39	25.5	245
297	An outbreak of infection due to beta-Lactamase Klebsiella pneumoniae Carbapenemase 2-producing K. pneumoniae in a Greek University Hospital: molecular characterization, epidemiology, and outcomes. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 50, 364-73	11.6	218
296	Multidrug-resistant Gram-negative infections: what are the treatment options?. <i>Drugs</i> , <b>2009</b> , 69, 1879-90	1.1	203
295	Multidrug-resistant and extensively drug-resistant Gram-negative pathogens: current and emerging therapeutic approaches. <i>Expert Opinion on Pharmacotherapy</i> , <b>2014</b> , 15, 1351-70	4	189
294	Effect of clarithromycin in patients with sepsis and ventilator-associated pneumonia. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1157-64	11.6	187
293	Colistin-resistant isolates of Klebsiella pneumoniae emerging in intensive care unit patients: first report of a multiclonal cluster. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 59, 786-90	5.1	185
292	Controlling the spread of carbapenemase-producing Gram-negatives: therapeutic approach and infection control. <i>Clinical Microbiology and Infection</i> , <b>2010</b> , 16, 102-11	9.5	182
291	Health care-associated native valve endocarditis: importance of non-nosocomial acquisition. <i>Annals of Internal Medicine</i> , <b>2009</b> , 150, 586-94	8	175
290	Application of a loading dose of colistin methanesulfonate in critically ill patients: population pharmacokinetics, protein binding, and prediction of bacterial kill. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 4241-9	5.9	171
289	Outcomes of critically ill intensive care unit patients treated with fosfomycin for infections due to pandrug-resistant and extensively drug-resistant carbapenemase-producing Gram-negative bacteria. <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 43, 52-9	14.3	155
288	Acinetobacter baumannii: a universal threat to public health?. <i>International Journal of Antimicrobial Agents</i> , <b>2008</b> , 32, 106-19	14.3	149
287	Central nervous system manifestations of Mycoplasma pneumoniae infections. <i>Journal of Infection</i> , <b>2005</b> , 51, 343-54	18.9	126
286	Metallo-beta-lactamases as emerging resistance determinants in Gram-negative pathogens: open issues. <i>International Journal of Antimicrobial Agents</i> , <b>2007</b> , 29, 380-8	14.3	121
285	Aminoglycosides plus beta-lactams against gram-negative organisms. Evaluation of in vitro synergy and chemical interactions. <i>American Journal of Medicine</i> , <b>1986</b> , 80, 126-37	2.4	119

284	Community-acquired methicillin-resistant <i>Staphylococcus aureus</i> infections. <i>International Journal of Antimicrobial Agents</i> , <b>2006</b> , 27, 87-96	14.3	116
283	Infections caused by carbapenem-resistant <i>Klebsiella pneumoniae</i> among patients in intensive care units in Greece: a multi-centre study on clinical outcome and therapeutic options. <i>Clinical Microbiology and Infection</i> , <b>2014</b> , 20, O117-23	9.5	115
282	Procalcitonin: a marker to clearly differentiate systemic inflammatory response syndrome and sepsis in the critically ill patient?. <i>Intensive Care Medicine</i> , <b>2002</b> , 28, 1351-6	14.5	115
281	In vitro activities of ertapenem (MK-0826) against recent clinical bacteria collected in Europe and Australia. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2001</b> , 45, 1860-7	5.9	113
280	Interactions of colistin and rifampin on multidrug-resistant <i>Acinetobacter baumannii</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2001</b> , 40, 117-20	2.9	108
279	Female sexual dysfunction in essential hypertension: a common problem being uncovered. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 2387-92	1.9	107
278	Altered innate and adaptive immune responses in patients with hidradenitis suppurativa. <i>British Journal of Dermatology</i> , <b>2007</b> , 156, 51-6	4	106
277	Intraventricular and intrathecal colistin as the last therapeutic resort for the treatment of multidrug-resistant and extensively drug-resistant <i>Acinetobacter baumannii</i> ventriculitis and meningitis: a literature review. <i>International Journal of Antimicrobial Agents</i> , <b>2013</b> , 41, 499-508	14.3	102
276	Multidrug-resistant Gram-negative bacteria: how to treat and for how long. <i>International Journal of Antimicrobial Agents</i> , <b>2010</b> , 36 Suppl 2, S50-4	14.3	97
275	Pharmacokinetics of three newer quinolones in pregnant and lactating women. <i>American Journal of Medicine</i> , <b>1989</b> , 87, 49S-51S	2.4	97
274	A Multinational, Preregistered Cohort Study of $\beta$ -Lactam/ $\beta$ -Lactamase Inhibitor Combinations for Treatment of Bloodstream Infections Due to Extended-Spectrum- $\beta$ -Lactamase-Producing Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 4159-69	5.9	96
273	Antimicrobials: a global alliance for optimizing their rational use in intra-abdominal infections (AGORA). <i>World Journal of Emergency Surgery</i> , <b>2016</b> , 11, 33	9.2	95
272	Colistin susceptibility testing by Etest and disk diffusion methods. <i>International Journal of Antimicrobial Agents</i> , <b>2008</b> , 31, 434-9	14.3	94
271	Effectiveness of a double-carbapenem regimen for infections in humans due to carbapenemase-producing pandrug-resistant <i>Klebsiella pneumoniae</i> . <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 2388-90	5.9	92
270	Factors affecting the increased prevalence of erectile dysfunction in Greek hypertensive compared with normotensive subjects. <i>Journal of Andrology</i> , <b>2006</b> , 27, 469-77		92
269	The Greek study in the effects of colchicine in COVID-19 complications prevention (GRECCO-19 study): Rationale and study design. <i>Hellenic Journal of Cardiology</i> , <b>2020</b> , 61, 42-45	2.1	90
268	Clinical experience of serious infections caused by Enterobacteriaceae producing VIM-1 metallo-beta-lactamase in a Greek University Hospital. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 847-54	11.6	89
267	In vitro interactions of antimicrobial combinations with fosfomycin against KPC-2-producing <i>Klebsiella pneumoniae</i> and protection of resistance development. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2011</b> , 55, 2395-7	5.9	87

266	MLST reveals potentially high-risk international clones of <i>Enterobacter cloacae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 48-56	5.1	86
265	Evaluation of different laboratory tests for the detection of metallo-beta-lactamase production in Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 548-53	5.1	86
264	An open-label phase II study of the safety and efficacy of etanercept for the therapy of hidradenitis suppurativa. <i>British Journal of Dermatology</i> , <b>2008</b> , 158, 567-72	4	86
263	Early alterations of the innate and adaptive immune statuses in sepsis according to the type of underlying infection. <i>Critical Care</i> , <b>2010</b> , 14, R96	10.8	84
262	Assessment of procalcitonin as a diagnostic marker of underlying infection in patients with febrile neutropenia. <i>Clinical Infectious Diseases</i> , <b>2001</b> , 32, 1718-25	11.6	83
261	Epidemiology of infections caused by polymyxin-resistant pathogens. <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 48, 614-621	14.3	82
260	Tigecycline in the treatment of infections from multi-drug resistant gram-negative pathogens. <i>Journal of Infection</i> , <b>2009</b> , 58, 273-84	18.9	82
259	In vitro activity of tigecycline against multiple-drug-resistant, including pan-resistant, gram-negative and gram-positive clinical isolates from Greek hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2006</b> , 50, 3166-9	5.9	81
258	Nosocomial cardiac infections. <i>Journal of Hospital Infection</i> , <b>2002</b> , 50, 91-105	6.9	80
257	European Surveillance of Antimicrobial Consumption (ESAC): systemic antiviral use in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2011</b> , 66, 1897-905	5.1	78
256	Colistin Population Pharmacokinetics after Application of a Loading Dose of 9 MU Colistin Methanesulfonate in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 7240-8	5.9	76
255	Activity of plazomicin (ACHN-490) against MDR clinical isolates of <i>Klebsiella pneumoniae</i> , <i>Escherichia coli</i> , and <i>Enterobacter</i> spp. from Athens, Greece. <i>Journal of Chemotherapy</i> , <b>2012</b> , 24, 191-4	2.3	76
254	Beneficial effects of switching from beta-blockers to nebivolol on the erectile function of hypertensive patients. <i>Asian Journal of Andrology</i> , <b>2006</b> , 8, 177-82	2.8	75
253	An update on the etiology and diagnostic evaluation of a leukemoid reaction. <i>European Journal of Internal Medicine</i> , <b>2006</b> , 17, 394-8	3.9	74
252	Immunomodulatory clarithromycin treatment of experimental sepsis and acute pyelonephritis caused by multidrug-resistant <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , <b>2004</b> , 48, 93-9	5.9	71
251	Colonization and infection by colistin-resistant Gram-negative bacteria in a cohort of critically ill patients. <i>Clinical Microbiology and Infection</i> , <b>2011</b> , 17, E9-E11	9.5	70
250	Effects of slime produced by clinical isolates of coagulase-negative staphylococci on activities of various antimicrobial agents. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1998</b> , 42, 939-41	5.9	69
249	Colistin offers prolonged survival in experimental infection by multidrug-resistant <i>Acinetobacter baumannii</i> : the significance of co-administration of rifampicin. <i>International Journal of Antimicrobial Agents</i> , <b>2007</b> , 29, 51-5	14.3	68

248	Colistin: still a lifesaver for the 21st century?. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2017</b> , 13, 59-71	5.5	66
247	Colistin methanesulfonate and colistin pharmacokinetics in critically ill patients receiving continuous venovenous hemodiafiltration. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2013</b> , 57, 668-71	5.9	65
246	Soluble triggering receptor expressed on myeloid cells 1 as an anti-inflammatory mediator in sepsis. <i>Intensive Care Medicine</i> , <b>2006</b> , 32, 237-243	14.5	65
245	Mycoplasma pneumoniae-associated myelitis: a comprehensive review. <i>European Journal of Neurology</i> , <b>2006</b> , 13, 112-24	6	64
244	Validated Risk Score for Predicting 6-Month Mortality in Infective Endocarditis. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5, e003016	6	64
243	Potential use of procalcitonin as a diagnostic criterion in febrile neutropenia: experience from a multicentre study. <i>Clinical Microbiology and Infection</i> , <b>2004</b> , 10, 628-33	9.5	63
242	Treatment options for multidrug-resistant bacteria. <i>Expert Review of Anti-Infective Therapy</i> , <b>2006</b> , 4, 601-18	5.8	62
241	Prescribing guidelines for severe Pseudomonas infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2002</b> , 49, 229-33	5.1	62
240	Role of soluble triggering receptor expressed on myeloid cells in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , <b>2006</b> , 12, 3416-9	5.6	60
239	The association between colonization with carbapenemase-producing enterobacteriaceae and overall ICU mortality: an observational cohort study. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 1170-7	1.4	57
238	Influence of population density on antibiotic resistance. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2003</b> , 51, 385-90	5.1	56
237	Effect of the novel influenza A (H1N1) virus in the human immune system. <i>PLoS ONE</i> , <b>2009</b> , 4, e8393	3.7	53
236	Pharmacokinetic and pharmacodynamic evaluation of tigecycline. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2011</b> , 7, 1459-70	5.5	52
235	Does the activity of the combination of imipenem and colistin in vitro exceed the problem of resistance in metallo-beta-lactamase-producing Klebsiella pneumoniae isolates?. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2009</b> , 53, 2133-5	5.9	52
234	Carbapenem-resistant versus carbapenem-susceptible Acinetobacter baumannii bacteremia in a Greek intensive care unit: risk factors, clinical features and outcomes. <i>Infection</i> , <b>2010</b> , 38, 173-80	5.8	52
233	Treatment of experimental osteomyelitis caused by methicillin-resistant Staphylococcus aureus with a synthetic carrier of calcium sulphate (Stimulan) releasing moxifloxacin. <i>International Journal of Antimicrobial Agents</i> , <b>2009</b> , 33, 354-9	14.3	51
232	Risk-factors and predictors of mortality in patients colonised with vancomycin-resistant enterococci. <i>Clinical Microbiology and Infection</i> , <b>2008</b> , 14, 14-21	9.5	49
231	Novel beta-lactam-beta-lactamase inhibitor combinations: expectations for the treatment of carbapenem-resistant Gram-negative pathogens. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2019</b> , 15, 133-149	5.5	49

230	Nationwide epidemiology of carbapenem resistant <i>Klebsiella pneumoniae</i> isolates from Greek hospitals, with regards to plazomicin and aminoglycoside resistance. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 167	4	48
229	Population Pharmacokinetics of Fosfomycin in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 6471-6	5.9	48
228	Early changes of CD4-positive lymphocytes and NK cells in patients with severe Gram-negative sepsis. <i>Critical Care</i> , <b>2006</b> , 10, R166	10.8	48
227	Synergy of colistin with rifampin and trimethoprim/sulfamethoxazole on multidrug-resistant <i>Stenotrophomonas maltophilia</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2002</b> , 44, 259-63	2.9	48
226	Chronic osteomyelitis caused by multi-resistant Gram-negative bacteria: evaluation of treatment with newer quinolones after prolonged follow-up. <i>Journal of Antimicrobial Chemotherapy</i> , <b>1997</b> , 39, 241-6	5.1	46
225	Evaluation of a rapid antigen detection test in the diagnosis of streptococcal pharyngitis in children and its impact on antibiotic prescription. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 62, 1407-12	5.1	46
224	Nosocomial vs. community-acquired infective endocarditis in Greece: changing epidemiological profile and mortality risk. <i>Clinical Microbiology and Infection</i> , <b>2007</b> , 13, 763-9	9.5	46
223	Lactic acid polymers as biodegradable carriers of fluoroquinolones: an in vitro study. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1999</b> , 43, 714-6	5.9	46
222	Does soluble triggering receptor expressed on myeloid cells-1 play any role in the pathogenesis of septic shock?. <i>Clinical and Experimental Immunology</i> , <b>2005</b> , 142, 62-7	6.2	45
221	Characterization of a new integron containing bla(VIM-1) and aac(6 $\beta$ -IIC) in an <i>Enterobacter cloacae</i> clinical isolate from Greece. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2005</b> , 55, 634-8	5.1	45
220	Monotherapy with intravenous followed by oral high-dose ciprofloxacin versus combination therapy with ceftazidime plus amikacin as initial empiric therapy for granulocytopenic patients with fever. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2000</b> , 44, 3264-71	5.9	45
219	Antimicrobial de-escalation in critically ill patients: a position statement from a task force of the European Society of Intensive Care Medicine (ESICM) and European Society of Clinical Microbiology and Infectious Diseases (ESCMID) Critically Ill Patients Study Group (ESGCIP). <i>Intensive Care Medicine</i> , <b>2008</b> , 13, 215-21	14.5	45
218	Impact of an antibiotic restriction policy on the antibiotic resistance patterns of Gram-negative microorganisms in an Intensive Care Unit in Greece. <i>International Journal of Antimicrobial Agents</i> , <b>2007</b> , 30, 360-5	14.3	44
217	Screening for resistant gram-negative microorganisms to guide empiric therapy of subsequent infection. <i>Intensive Care Medicine</i> , <b>2008</b> , 34, 2169-75	14.5	44
216	Cefpodoxime-proxetil versus trimethoprim-sulfamethoxazole for short-term therapy of uncomplicated acute cystitis in women. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2003</b> , 47, 897-900	5.9	44
215	Antipseudomonal antibiotics. <i>Medical Clinics of North America</i> , <b>2001</b> , 85, 19-42, v	7	44
214	Evaluation of CHROMagar[KPC for the detection of carbapenemase-producing Enterobacteriaceae in rectal surveillance cultures. <i>International Journal of Antimicrobial Agents</i> , <b>2011</b> , 37, 124-8	14.3	42
213	Diagnostic and prognostic value of procalcitonin among febrile critically ill patients with prolonged ICU stay. <i>BMC Infectious Diseases</i> , <b>2009</b> , 9, 213	4	42

212	Association of highly active antiretroviral therapy with increased arterial stiffness in patients infected with human immunodeficiency virus. <i>American Journal of Hypertension</i> , <b>2009</b> , 22, 828-34	2.3	41
211	Pharmacokinetics of moxifloxacin in non-inflamed cerebrospinal fluid of humans: implication for a bactericidal effect. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 1328-31	5.1	41
210	Early apoptosis of blood monocytes in the septic host: is it a mechanism of protection in the event of septic shock?. <i>Critical Care</i> , <b>2006</b> , 10, R76	10.8	41
209	Septic arthritis due to Salmonella enteritidis associated with infliximab use. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2005</b> , 37, 304-306		41
208	Therapeutic guidelines for Pseudomonas aeruginosa infections. <i>International Journal of Antimicrobial Agents</i> , <b>2000</b> , 16, 103-6	14.3	41
207	Clarithromycin is an effective immunomodulator in experimental pyelonephritis caused by pan-resistant Klebsiella pneumoniae. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 937-44	5.1	40
206	Successful treatment of extensively drug-resistant Acinetobacter baumannii ventriculitis and meningitis with intraventricular colistin after application of a loading dose: a case series. <i>International Journal of Antimicrobial Agents</i> , <b>2013</b> , 41, 480-3	14.3	39
205	Epidemiology and resistance phenotypes of carbapenemase-producing in Greece, 2014 to 2016. <i>Eurosurveillance</i> , <b>2018</b> , 23,	19.8	39
204	Should procalcitonin be introduced in the diagnostic criteria for the systemic inflammatory response syndrome and sepsis?. <i>Journal of Critical Care</i> , <b>2004</b> , 19, 152-7	4	38
203	Infecton: a 99mTc-ciprofloxacin radiopharmaceutical for the detection of bone infection. <i>Clinical Microbiology and Infection</i> , <b>2003</b> , 9, 101-9	9.5	38
202	Early changes of procalcitonin may advise about prognosis and appropriateness of antimicrobial therapy in sepsis. <i>Journal of Critical Care</i> , <b>2011</b> , 26, 331.e1-7	4	37
201	Multidrug resistance to antimicrobials as a predominant factor influencing patient survival. <i>International Journal of Antimicrobial Agents</i> , <b>2006</b> , 27, 476-81	14.3	37
200	Molecular epidemiology of MRSA in 13 ICUs from eight European countries. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 45-52	5.1	36
199	Development and validation of the INCREMENT-ESBL predictive score for mortality in patients with bloodstream infections due to extended-spectrum-β-lactamase-producing Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 906-913	5.1	36
198	HIV-positive patients treated with protease inhibitors have vascular changes resembling those observed in atherosclerotic cardiovascular disease. <i>Clinical Science</i> , <b>2008</b> , 115, 189-96	6.5	36
197	Survey of metallo-β-lactamase-producing Enterobacteriaceae colonizing patients in European ICUs and rehabilitation units, 2008-11. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 1981-8	5.1	35
196	The defining a model for antimicrobial stewardship-results from an international cross-sectional survey. <i>World Journal of Emergency Surgery</i> , <b>2017</b> , 12, 34	9.2	35
195	Antimicrobial activity of copper surfaces against carbapenemase-producing contemporary Gram-negative clinical isolates. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 852-7	5.1	35

194	Current therapies for pseudomonas aeruginosa. <i>Critical Care Clinics</i> , <b>2008</b> , 24, 261-78, viii	4.5	35
193	Oritavancin: a new promising agent in the treatment of infections due to Gram-positive pathogens. <i>Expert Opinion on Investigational Drugs</i> , <b>2008</b> , 17, 225-43	5.9	35
192	Stimulation of innate immunity by susceptible and multidrug-resistant Pseudomonas aeruginosa: an in vitro and in vivo study. <i>Clinical and Experimental Immunology</i> , <b>2004</b> , 135, 240-6	6.2	35
191	Antibacterial activity of cinoxacin in vitro. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1975</b> , 7, 688-92	5.9	35
190	High-dose tigecycline-associated alterations in coagulation parameters in critically ill patients with severe infections. <i>International Journal of Antimicrobial Agents</i> , <b>2015</b> , 45, 90-3	14.3	34
189	Soluble triggering receptor expressed on myeloid cells (sTREM-1): a new mediator involved in the pathogenesis of peptic ulcer disease. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2006</b> , 18, 375-9	2.2	34
188	Carbapenem-Sparing Strategies for ESBL Producers: When and How. <i>Antibiotics</i> , <b>2020</b> , 9,	4.9	33
187	Ertapenem for the treatment of bloodstream infections due to ESBL-producing Enterobacteriaceae: a multinational pre-registered cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 1672-80	5.1	33
186	Empiric Therapy With Carbapenem-Sparing Regimens for Bloodstream Infections due to Extended-Spectrum $\beta$ -Lactamase-Producing Enterobacteriaceae: Results From the INCREMENT Cohort. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 1615-1623	11.6	33
185	Prevalence of 16S rRNA methylase genes in Enterobacteriaceae isolates from a Greek university hospital. <i>Clinical Microbiology and Infection</i> , <b>2012</b> , 18, E52-4	9.5	33
184	Penetration of moxifloxacin into the human aqueous humour after oral administration. <i>British Journal of Ophthalmology</i> , <b>2005</b> , 89, 628-31	5.5	33
183	Treatment of experimental osteomyelitis caused by methicillin-resistant Staphylococcus aureus with a biodegradable system of lactic acid polymer releasing pefloxacin. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2000</b> , 46, 311-4	5.1	33
182	Oleuropein: a novel immunomodulator conferring prolonged survival in experimental sepsis by Pseudomonas aeruginosa. <i>Shock</i> , <b>2006</b> , 26, 410-6	3.4	32
181	Mecillinam/clavulanate combination: a possible option for the treatment of community-acquired uncomplicated urinary tract infections caused by extended-spectrum $\beta$ -lactamase-producing Escherichia coli. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2012</b> , 67, 2424-8	5.1	31
180	First identification of an Escherichia coli clinical isolate producing both metallo-beta-lactamase VIM-2 and extended-spectrum beta-lactamase IBC-1. <i>Clinical Microbiology and Infection</i> , <b>2004</b> , 10, 757-60	9.5	31
179	Optimizing therapy in carbapenem-resistant Enterobacteriaceae infections. <i>Current Opinion in Infectious Diseases</i> , <b>2018</b> , 31, 566-577	5.4	31
178	Plazomicin: an investigational therapy for the treatment of urinary tract infections. <i>Expert Opinion on Investigational Drugs</i> , <b>2015</b> , 24, 1501-11	5.9	30
177	Hospital-acquired pneumonia guidelines in Europe: a review of their status and future development. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 60, 206-13	5.1	30



176	Infectious complications of febrile leukopenia. <i>Infectious Disease Clinics of North America</i> , <b>2001</b> , 15, 457-825	30
175	Clarithromycin co-administered with amikacin attenuates systemic inflammation in experimental sepsis with <i>Escherichia coli</i> . <i>International Journal of Antimicrobial Agents</i> , <b>2005</b> , 25, 168-72	14.3 29
174	Periareolar nonpuerperal breast infection: treatment of 38 cases. <i>Clinical Infectious Diseases</i> , <b>1994</b> , 18, 73-6	11.6 29
173	Polymicrobial bloodstream infections: Epidemiology and impact on mortality. <i>Journal of Global Antimicrobial Resistance</i> , <b>2013</b> , 1, 207-212	3.4 28
172	Acute uncomplicated cystitis: from surveillance data to a rationale for empirical treatment. <i>International Journal of Antimicrobial Agents</i> , <b>2010</b> , 35, 62-7	14.3 28
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44	Characterisation of macrolide-non-susceptible <i>Streptococcus pneumoniae</i> colonising children attending day-care centres in Athens, Greece during 2000 and 2003. <i>Clinical Microbiology and Infection</i> , <b>2007</b> , 13, 70-7	9.5	4
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41	AIDS and the skin: parasitic diseases. <i>Clinics in Dermatology</i> , <b>2000</b> , 18, 433-9	3	4
40	Ornidazole as a single drug in the treatment of mixed aerobic-anaerobic infections. <i>Journal of Antimicrobial Chemotherapy</i> , <b>1981</b> , 7, 569-74	5.1	4
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38	In vitro activity of ceftolozane/tazobactam alone and in combination with amikacin against MDR/XDR <i>Pseudomonas aeruginosa</i> isolates from Greece. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 2164-2172	5.1	4
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31	Lipid peroxidation and inguinal hernia repair. Tension-free vs. Andrews technique. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2004</b> , 71, 221-5	2.8	3
30	Successful moxifloxacin prophylaxis against experimental streptococcal aortic valve endocarditis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2005</b> , 56, 1160-2	5.1	3
29	The effect of acetazolamide on the kinetics of four newer beta-lactams in the aqueous humor. <i>Clinical Microbiology and Infection</i> , <b>2001</b> , 7, 70-4	9.5	3
28	Successful trovafloxacin prophylaxis against experimental streptococcal aortic valve endocarditis. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2000</b> , 44, 2564-6	5.9	3
27	Regional intravenous versus systemic intravenous prophylactic administration of third-generation cephalosporins (ceftazidime and ceftriaxone) in elective foot surgery. <i>Foot</i> , <b>1995</b> , 5, 133-136	1.3	3
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21	Comparative in vitro activity of ciprofloxacin vs 8 antimicrobial agents against nosocomial multiresistant P. aeruginosa strains. <i>Drugs</i> , <b>1995</b> , 49 Suppl 2, 203-4	12.1	2
20	Enhanced in-vitro bactericidal activity of amikacin combined with latamoxef, cefotaxime and aztreonam against multi-resistant Enterobacter cloacae. <i>Journal of Antimicrobial Chemotherapy</i> , <b>1989</b> , 23, 537-45	5.1	2
19	Evolution of epidemiological characteristics of infective endocarditis in Greece. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 106, 213-220	10.5	2
18	Antibacterial Agents <b>2015</b> , 1345-1359		1
17	Interactions of Ceftazidime and Amikacin on Multiresistant Pseudomonas aeruginosa: Have They Altered in the Six-Year Period from 1988 to 1994?. <i>Clinical Drug Investigation</i> , <b>1998</b> , 16, 167-71	3.2	1
16	Comparative Postantibiotic Effect of Sitafloracin and Trovafloxacin on Methicillin-Resistant Staphylococcus aureus. <i>Drugs</i> , <b>1999</b> , 58, 146-148	12.1	1
15	Gatifloxacin. <i>Drugs</i> , <b>1999</b> , 58, 697-698	12.1	1

14	Ciprofloxacin and imipenem alone or in combination in experimental aortic valve endocarditis due to a ciprofloxacin borderline susceptible strain of <i>Pseudomonas aeruginosa</i> . <i>International Journal of Antimicrobial Agents</i> , <b>1996</b> , 7, 23-8	14.3	1
13	Release of Newer Quinolones from Acrylic Bone Cement and Fibrin Clots In Vitro. <i>Drugs</i> , <b>1993</b> , 45, 240-241	11.1	1
12	Oral Pefloxacin and Ofloxacin in the Treatment of Malignant External Otitis. <i>Drugs</i> , <b>1993</b> , 45, 320-321	12.1	1
11	Efficacy and tolerance of oral ofloxacin in treating various infections. <i>Drugs</i> , <b>1987</b> , 34 Suppl 1, 119-23	12.1	1
10	Rifaprim in urinary tract infection: a comparison with co-trimoxazole. <i>Journal of Antimicrobial Chemotherapy</i> , <b>1983</b> , 11, 239-44	5.1	1
9	Amyloidosis complicating Still's disease. <i>Lancet, The</i> , <b>1971</b> , 1, 348	4.0	1
8	Evaluation of in vitro methods for testing tigecycline combinations against carbapenemase-producing <i>Klebsiella pneumoniae</i> isolates. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 20, 98-104	3.4	1
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