

Aryiris S Michalopoulos

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

6,705
citations

81839

39
h-index

62565

80
g-index

89
all docs

89
docs citations

89
times ranked

6206
citing authors

#	ARTICLE	IF	CITATIONS
1	ABCDEs. , 2012, , 5-5.		0
2	Abdominal Compartment Syndrome. , 2012, , 16-25.		0
3	Acquired Aneurysm. , 2012, , 48-48.		0
4	Aerosolized antibiotics: the past, present and future, with a special emphasis on inhaled colistin. Expert Opinion on Drug Delivery, 2012, 9, 493-495.	2.4	10
5	Multi-drug-resistant gram-negative bacterial infection in surgical patients hospitalized in the ICU: a cohort study. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 557-566.	1.3	9
6	Is plasma calcium concentration implicated in the development of critical illness polyneuropathy and myopathy?. Critical Care, 2011, 15, R247.	2.5	22
7	Trimethoprim/sulfamethoxazole: evaluation of the available clinical and pharmacokinetic/pharmacodynamic evidence. International Journal of Antimicrobial Agents, 2011, 38, 197-216.	1.1	8
8	The revival of fosfomycin. International Journal of Infectious Diseases, 2011, 15, e732-e739.	1.5	312
9	Epidemiologic, clinical characteristics, and risk factors for adverse outcome in multiresistant gram-negative primary bacteremia of critically ill patients. American Journal of Infection Control, 2011, 39, 396-400.	1.1	45
10	Knowledge and practices regarding prevention of infections associated with central venous catheters: A survey of intensive care unit medical and nursing staff. American Journal of Infection Control, 2011, 39, 542-547.	1.1	23
11	Pharmacokinetic evaluation of colistin sodium. Expert Opinion on Drug Metabolism and Toxicology, 2011, 7, 245-255.	1.5	22
12	Aerosol Delivery of Antimicrobial Agents During Mechanical Ventilation: Current Practice and Perspectives. Current Drug Delivery, 2011, 8, 208-212.	0.8	13
13	Â-D-Glucan Assay for the Diagnosis of Invasive Fungal Infections: A Meta-analysis. Clinical Infectious Diseases, 2011, 52, 750-770.	2.9	997
14	Benefits of Aerosolized Colistin for Ventilator-Associated Pneumonia: Absence of Proof Versus Proof of Absence?. Clinical Infectious Diseases, 2011, 52, 1278-1279.	2.9	9
15	Impact of Definitive Therapy with Beta-Lactam Monotherapy or Combination with an Aminoglycoside or a Quinolone for Pseudomonas aeruginosa Bacteremia. PLoS ONE, 2011, 6, e26470.	1.1	32
16	Inhaled Anti-infective Agents: Emphasis on Colistin. Infection, 2010, 38, 81-88.	2.3	59
17	Alterations in biomarkers of endothelial function following onâ€pump coronary artery revascularization. Journal of Clinical Laboratory Analysis, 2010, 24, 389-398.	0.9	15
18	Intravenous fosfomycin for the treatment of nosocomial infections caused by carbapenem-resistant Klebsiella pneumoniae in critically ill patients: a prospective evaluation. Clinical Microbiology and Infection, 2010, 16, 184-186.	2.8	156

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19	Inhaled colistin as adjunctive therapy to intravenous colistin for the treatment of microbiologically documented ventilator-associated pneumonia: a comparative cohort study. <i>Clinical Microbiology and Infection</i> , 2010, 16, 1230-1236.	2.8	140
20	ORIGINAL ARTICLE: Comparison of the distribution of citations received by articles published in high, moderate, and low impact factor journals in clinical medicine. <i>Internal Medicine Journal</i> , 2010, 40, 587-591.	0.5	32
21	Impact of obesity on outcome of patients undergoing off-pump coronary artery bypass grafting using aorta no-touch technique. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 11, 234-237.	0.5	11
22	Inadequate Statistical Power of Published Comparative Cohort Studies on Ventilator-Associated Pneumonia to Detect Mortality Differences. <i>Clinical Infectious Diseases</i> , 2010, 50, 468-472.	2.9	13
23	Leptospirosis in a European intensive care unit. <i>Scandinavian Journal of Infectious Diseases</i> , 2010, 42, 69-71.	1.5	9
24	Pulmonary drug delivery systems for antimicrobial agents: facts and myths. <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 101-106.	1.1	10
25	Colistin therapy for microbiologically documented multidrug-resistant Gram-negative bacterial infections: a retrospective cohort study of 258 patients. <i>International Journal of Antimicrobial Agents</i> , 2010, 35, 194-199.	1.1	261
26	Multidrug-resistant Gram-negative infections: the use of colistin. <i>Expert Review of Anti-Infective Therapy</i> , 2010, 8, 1009-1017.	2.0	45
27	Infections of respiratory or abdominal origin in ICU patients: what are the differences?. <i>Critical Care</i> , 2010, 14, R32.	2.5	44
28	Treatment of <i>Acinetobacter</i> infections. <i>Expert Opinion on Pharmacotherapy</i> , 2010, 11, 779-788.	0.9	146
29	Recent Advances in the Management of Pulmonary Arterial Hypertension. <i>Current Respiratory Medicine Reviews</i> , 2009, 5, 41-48.	0.1	0
30	Candidaemia: incidence, risk factors, characteristics and outcomes in immunocompetent critically ill patients. <i>Clinical Microbiology and Infection</i> , 2009, 15, 289-292.	2.8	36
31	Treatment of acute bacterial exacerbations of chronic bronchitis. <i>Expert Opinion on Pharmacotherapy</i> , 2009, 10, 1173-1182.	0.9	4
32	Inhaled colistin as monotherapy for multidrug-resistant gram (âˆ’) nosocomial pneumonia: A case series. <i>Respiratory Medicine</i> , 2009, 103, 707-713.	1.3	51
33	Incidence of postoperative infections in patients undergoing coronary artery bypass grafting surgery receiving antimicrobial prophylaxis with original and generic cefuroxime. <i>Journal of Infection</i> , 2008, 56, 35-39.	1.7	27
34	Corrigendum to: Incidence of postoperative infections in patients undergoing coronary artery bypass grafting surgery receiving antimicrobial prophylaxis with original and generic cefuroxime [Journal of Infection 2008 (56) 35-39]. <i>Journal of Infection</i> , 2008, 56, 399.	1.7	0
35	Potential of old-generation antibiotics to address current need for new antibiotics. <i>Expert Review of Anti-Infective Therapy</i> , 2008, 6, 593-600.	2.0	201
36	Pandrug-resistant <i>Klebsiella pneumoniae</i> , <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> infections: Characteristics and outcome in a series of 28 patients. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, 450-454.	1.1	135

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37	Aerosolized colistin as adjunctive treatment of ventilator-associated pneumonia due to multidrug-resistant Gram-negative bacteria: A prospective study. <i>Respiratory Medicine</i> , 2008, 102, 407-412.	1.3	167
38	Colistin and Polymyxin B in Critical Care. <i>Critical Care Clinics</i> , 2008, 24, 377-391.	1.0	98
39	Optimal duration of the antimicrobial treatment of ventilator-acquired pneumonia. <i>Expert Review of Anti-Infective Therapy</i> , 2008, 6, 861-866.	2.0	11
40	Open Access World Wide Web Resources on Sepsis. <i>Clinical Infectious Diseases</i> , 2008, 47, 588-588.	2.9	3
41	Risk factors associated with the isolation of colistin-resistant Gram-negative bacteria: A matched case-control study. <i>Critical Care Medicine</i> , 2008, 36, 807-811.	0.4	148
42	Cefuroxime as antibiotic prophylaxis in coronary artery bypass grafting surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2007, 6, 442-446.	0.5	8
43	Nosocomial infections after off-pump coronary artery bypass surgery: frequency, characteristics, and risk factors. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2007, 6, 759-767.	0.5	16
44	Risk factors of carbapenem-resistant <i>Klebsiella pneumoniae</i> infections: a matched case control study. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 1124-1130.	1.3	209
45	Predictors of Early Postoperative Atrial Fibrillation after Off-Pump Myocardial Revascularization. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2007, 2, 62-66.	0.4	0
46	Exposure to quinolones is associated with carbapenem resistance among colistin-susceptible <i>Acinetobacter baumannii</i> blood isolates. <i>International Journal of Antimicrobial Agents</i> , 2007, 30, 409-414.	1.1	33
47	Gangrenous, Hemorrhagic, Bullous Cellulitis Associated with <i>Pseudomonas aeruginosa</i> in a Patient with Waldenström's Macroglobulinemia. <i>Infection</i> , 2007, 35, 370-3.	2.3	6
48	Predictors of Early Postoperative Atrial Fibrillation after Off-Pump Myocardial Revascularization. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2007, 2, 62-66.	0.4	0
49	Frequency, characteristics, and predictors of microbiologically documented nosocomial infections after cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 29, 456-460.	0.6	83
50	Polymyxins: old antibiotics are back. <i>Lancet, The</i> , 2006, 367, 633-634.	6.3	57
51	Polymyxins A Word of Caution for Prudent Use of Valuable "Old Antibiotics". <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 995-995.	1.0	7
52	Administration of antibiotics via the respiratory tract for the prevention of ICU-acquired pneumonia: a meta-analysis of comparative trials. <i>Critical Care</i> , 2006, 10, R123.	2.5	89
53	Antifungal prophylaxis with azoles in high-risk, surgical intensive care unit patients: A meta-analysis of randomized, placebo-controlled trials*. <i>Critical Care Medicine</i> , 2006, 34, 1216-1224.	0.4	107
54	The Use of Intravenous and Aerosolized Polymyxins for the Treatment of Infections in Critically Ill Patients: A Review of the Recent Literature. <i>Clinical Medicine and Research</i> , 2006, 4, 138-146.	0.4	124

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55	Effectiveness and nephrotoxicity of colistin monotherapy vs. colistin+meropenem combination therapy for multidrug-resistant Gram-negative bacterial infections. <i>Clinical Microbiology and Infection</i> , 2006, 12, 1227-1230.	2.8	100
56	Outcome of Critically Ill Oldest-Old Patients (Aged 90 and Older) Admitted to the Intensive Care Unit. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 110-114.	1.3	56
57	In meta-analysis itraconazole is superior to fluconazole for prophylaxis of systemic fungal infection in the treatment of haematological malignancy - response to Prentice et al. <i>British Journal of Haematology</i> , 2006, 132, 658-659.	1.2	1
58	The Ingredients of a Successful Donation by Brain Death Program in Greece. <i>American Journal of Transplantation</i> , 2006, 6, 642-643.	2.6	1
59	Microbiologically documented nosocomial infections after coronary artery bypass surgery without cardiopulmonary bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 481-490.	0.4	28
60	The Effect of Different Arrangements of T-Piece Parts on Oxygenation of Patients with Tracheostomy. <i>Anesthesia and Analgesia</i> , 2006, 103, 1054-1055.	1.1	1
61	<i>Aspergillus fumigatus</i> tricuspid native valve endocarditis in a non-intravenous drug user. <i>Journal of Medical Microbiology</i> , 2006, 55, 635-638.	0.7	28
62	Risk Factors for Isolation of Strains Susceptible Only to Polymyxin among Patients with <i>Pseudomonas aeruginosa</i> Bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2541-2543.	1.4	17
63	A Bibliometric Analysis of Global Research Production in Respiratory Medicine. <i>Chest</i> , 2005, 128, 3993-3998.	0.4	118
64	An Evaluation of McCoy Balloon Laryngoscopy in Patients With Moderate-to-Major Endotracheal Intubation Difficulty. <i>Anesthesia and Analgesia</i> , 2005, 101, 1233-1237.	1.1	2
65	Colistin treatment in patients with ICU-acquired infections caused by multiresistant Gram-negative bacteria: the renaissance of an old antibiotic. <i>Clinical Microbiology and Infection</i> , 2005, 11, 115-121.	2.8	252
66	Fluconazole versus itraconazole for antifungal prophylaxis in neutropenic patients with haematological malignancies: a meta-analysis of randomised-controlled trials. <i>British Journal of Haematology</i> , 2005, 131, 22-28.	1.2	121
67	Toxicity after prolonged (more than four weeks) administration of intravenous colistin. <i>BMC Infectious Diseases</i> , 2005, 5, 1.	1.3	144
68	Outcome of infections due to pandrug-resistant (PDR) Gram-negative bacteria. <i>BMC Infectious Diseases</i> , 2005, 5, 24.	1.3	177
69	Severe Community-Acquired Pneumonia (CAP) due to Atypical Pathogens. <i>Current Respiratory Medicine Reviews</i> , 2005, 1, 265-271.	0.1	0
70	High Tidal Volume and Positive Fluid Balance Are Associated With Worse Outcome in Acute Lung Injury. <i>Chest</i> , 2005, 128, 3098-3108.	0.4	386
71	Continuous versus intermittent intravenous administration of antibiotics: a meta-analysis of randomised controlled trials. <i>Lancet Infectious Diseases</i> , The, 2005, 5, 581-589.	4.6	202
72	Ciprofloxacin vs an Aminoglycoside in Combination With a β -Lactam for the Treatment of Febrile Neutropenia: A Meta-analysis of Randomized Controlled Trials. <i>Mayo Clinic Proceedings</i> , 2005, 80, 1146-1156.	1.4	57

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73	Cure of multidrug-resistant <i>Acinetobacter baumannii</i> bacteraemia with continuous intravenous infusion of colistin. <i>Scandinavian Journal of Infectious Diseases</i> , 2005, 37, 142-145.	1.5	46
74	Aerosolized colistin for the treatment of nosocomial pneumonia due to multidrug-resistant Gram-negative bacteria in patients without cystic fibrosis. <i>Critical Care</i> , 2005, 9, R53.	2.5	175
75	The significance of different formulations of aerosolized colistin. <i>Critical Care</i> , 2005, 9, 417.	2.5	17
76	Worldwide research productivity in critical care medicine. <i>Critical Care</i> , 2005, 9, R258.	2.5	33
77	Nephrotoxicity of intravenous colistin: a prospective evaluation. <i>International Journal of Antimicrobial Agents</i> , 2005, 26, 504-507.	1.1	134
78	Treatment of multidrug-resistant <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> pneumonia. <i>Journal of Cystic Fibrosis</i> , 2005, 4, 149-150.	0.3	5
79	Combination Therapy with Intravenous Colistin for Management of Infections Due to Multidrug-Resistant Gram-Negative Bacteria in Patients without Cystic Fibrosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3136-3146.	1.4	160
80	Antimicrobial resistance of <i>Acinetobacter</i> spp. in Europe. <i>Clinical Microbiology and Infection</i> , 2004, 10, 1106-1107.	2.8	3
81	Severe sepsis in cardiac surgical patients. <i>The European Journal of Surgery</i> , 2003, 164, 217-222.	1.0	52
82	Determinants of Candidemia and Candidemia-Related Death in Cardiothoracic ICU Patients. <i>Chest</i> , 2003, 124, 2244-2255.	0.4	114
83	A double-lumen tube technique for selective lobar isolation. <i>European Journal of Anaesthesiology</i> , 2003, 20, 986-987.	0.7	0
84	Rhinocerebral mucormycosis in a patient with cirrhosis and chronic renal failure. <i>Hepato-Gastroenterology</i> , 2003, 50, 843-5.	0.5	9
85	<i>Plesiomonas shigelloides</i> Sepsis in a Thalassemia Intermedia Patient. <i>Scandinavian Journal of Infectious Diseases</i> , 2002, 34, 687-689.	1.5	22
86	Mild or Moderate Chronic Obstructive Pulmonary Disease Risk in Elective Coronary Artery Bypass Grafting Surgery. <i>World Journal of Surgery</i> , 2001, 25, 1507-1511.	0.8	22
87	Evolution of antimicrobial prophylaxis in cardiovascular surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2000, 18, 440-446.	0.6	36
88	Determinants of Hospital Mortality After Coronary Artery Bypass Grafting. <i>Chest</i> , 1999, 115, 1598-1603.	0.4	113
89	Systemic candidiasis in cardiac surgery patients. <i>European Journal of Cardio-thoracic Surgery</i> , 1997, 11, 728-731.	0.6	10