Carmen Cabellos

List of Publications by Year
in descending order

73 papers	3,419 citations	172457 29 h-index	144013 57 g-index
74 all docs	74 docs citations	74 times ranked	2733 citing authors

#	Article	IF	Citations
1	Resistance to Penicillin and Cephalosporin and Mortality from Severe Pneumococcal Pneumonia in Barcelona, Spain. New England Journal of Medicine, 1995, 333, 474-480.	27.0	758
2	ESCMID guideline: diagnosis and treatment of acute bacterial meningitis. Clinical Microbiology and Infection, 2016, 22, S37-S62.	6.0	529
3	Efficacy of Colistin versus Î²-Lactams, Aminoglycosides, and Rifampin as Monotherapy in a Mouse Model of Pneumonia Caused by Multiresistant Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 2002, 46, 1946-1952.	3.2	145
4	Antibiotic combinations for serious infections caused by carbapenem-resistant Acinetobacter baumannii in a mouse pneumonia model. Journal of Antimicrobial Chemotherapy, 2004, 54, 1085-1091.	3.0	131
5	Influence of dexamethasone on efficacy of ceftriaxone and vancomycin therapy in experimental pneumococcal meningitis. Antimicrobial Agents and Chemotherapy, 1995, 39, 2158-2160.	3.2	94
6	Differing roles for platelet-activating factor during inflammation of the lung and subarachnoid space. The special case of Streptococcus pneumoniae.. Journal of Clinical Investigation, 1992, 90, 612-618.	8.2	94
7	Community-Acquired Bacterial Meningitis in Elderly Patients. Medicine (United States), 2009, 88, 115-119.	1.0	86
8	Enterococcal Meningitis. Medicine (United States), 2003, 82, 346-364.	1.0	80
9	Efficacy of Usual and High Doses of Daptomycin in Combination with Rifampin versus Alternative Therapies in Experimental Foreign-Body Infection by Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2010, 54, 5251-5256.	3.2	78
10	Streptococcal Meningitis in Adult Patients: Current Epidemiology and Clinical Spectrum. Clinical Infectious Diseases, 1999, 28, 1104-1108.	5.8	74
11	Efficacy of High Doses of Levofloxacin in Experimental Foreign-Body Infection by Methicillin-Susceptible Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2006, 50, 4011-4017.	3.2	72
12	Progression of Hearing Loss in Experimental Pneumococcal Meningitis: Correlation with Cerebrospinal Fluid Cytochemistry. Journal of Infectious Diseases, 1993, 167, 675-683.	4.0	70
13	Efficacy of High Doses of Daptomycin versus Alternative Therapies against Experimental Foreign-Body Infection by Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2009, 53, 4252-4257.	3.2	51
14	Fosfomycin-Daptomycin and Other Fosfomycin Combinations as Alternative Therapies in Experimental Foreign-Body Infection by Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2013, 57, 606-610.	3.2	50
15	Listeria monocytogenes meningoencephalitis in adults: analysis of factors related to unfavourable outcome. Infection, 2014, 42, 817-827.	4.7	47
16	Management of Ventriculoperitoneal Shunt Infections in Adults: Analysis of Risk Factors Associated With Treatment Failure. Clinical Infectious Diseases, 2017, 64, 989-997.	5.8	46
17	Antagonistic Effect of Rifampin on the Efficacy of High-Dose Levofloxacin in Staphylococcal Experimental Foreign-Body Infection. Antimicrobial Agents and Chemotherapy, 2008, 52, 3681-3686.	3.2	42
18	The impact of dexamethasone on hearing loss in experimental pneumococcal meningitis. Pediatric Infectious Disease Journal, 1995, 14, 93-96.	2.0	39

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19	Adult herpes simplex encephalitis: Fifteen yearsâ€™ experience. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2009, 27, 143-147.	0.5	39
20	Penetration of the blood-brain barrier: enhancement of drug delivery and imaging by bacterial glycopeptides.. Journal of Experimental Medicine, 1995, 182, 1037-1043.	8.5	38
21	Impact of Antibiotic Resistance on Chemotherapy for Pneumococcal Infections. Microbial Drug Resistance, 1998, 4, 339-347.	2.0	38
22	Experimental Study of LY333328 (Oritavancin), Alone and in Combination, in Therapy of Cephalosporin-Resistant Pneumococcal Meningitis. Antimicrobial Agents and Chemotherapy, 2003, 47, 1907-1911.	3.2	38
23	Risk factors for surgical site infection after craniotomy: a prospective cohort study. Antimicrobial Resistance and Infection Control, 2019, 8, 69.	4.1	38
24	Bacterial Components and the Pathophysiology of Injury to the Blood-Brain Barrier: Does Cell Wall Add to the Effects of Endotoxin in Gram-Negative Meningitis?. Journal of Infectious Diseases, 1992, 165, S82-S85.	4.0	37
25	Evaluation of fosfomycin alone and in combination with ceftriaxone or vancomycin in an experimental model of meningitis caused by two strains of cephalosporin-resistant Streptococcus pneumoniae. Journal of Antimicrobial Chemotherapy, 2006, 57, 931-936.	3.0	37
26	Evaluation of combined ceftriaxone and dexamethasone therapy in experimental cephalosporin-resistant pneumococcal meningitis. Journal of Antimicrobial Chemotherapy, 2000, 45, 315-320.	3.0	34
27	Disseminated adiaspiromycosis: case report of a liver transplant patient with human immunodeficiency infection, and literature review. Transplant Infectious Disease, 2011, 13, 507-514.	1.7	34
28	Arthritis related to systemic meningococcal disease: 34Âyearsâ€™ experience. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 2661-2666.	2.9	34
29	Efficacy of fosfomycin and its combination with linezolid, vancomycin and imipenem in an experimental peritonitis model caused by a Staphylococcus aureus strain with reduced susceptibility to vancomycin. European Journal of Clinical Microbiology and Infectious Diseases, 2011, 30, 89-95.	2.9	31
30	Short Communication: Focal Encephalitis Related to Viral Escape and Resistance Emergence in Cerebrospinal Fluid in a Patient on Lopinavir/Ritonavir Monotherapy with Plasma HIV-1 RNA Suppression. AIDS Research and Human Retroviruses, 2014, 30, 984-987.	1.1	27
31	The Biologic Activities of Peptidoglycan in ExperimentalHaemophilus influenzaeMeningitis. Journal of Infectious Diseases, 1993, 167, 464-468.	4.0	26
32	Community-acquired bacterial meningitis in cirrhotic patients. Clinical Microbiology and Infection, 2008, 14, 35-40.	6.0	26
33	Efficacy of Daptomycin-Cloxacillin Combination in Experimental Foreign-Body Infection Due to Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2012, 56, 3806-3811.	3.2	26
34	A Single Daily Dose of Ceftriaxone for Bacterial Meningitis in Adults: Experience with 84 Patients and Review of the Literature. Clinical Infectious Diseases, 1995, 20, 1164-1168.	5.8	25
35	Methicillin-Resistant Staphylococcus aureus Meningitis in Adults. Medicine (United States), 2012, 91, 10-17.	1.0	24
36	Efficacy of linezolid alone and in combination with rifampin in staphylococcal experimental foreign-body infection. Journal of Infection, 2008, 57, 229-235.	3.3	23

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37	Fungal postoperative spondylodiscitis due to Scedosporium prolificans. Spine Journal, 2009, 9, e1-e7.	1.3	23
38	Evaluation of ceftriaxone, vancomycin and rifampicin alone and combined in an experimental model of meningitis caused by highly cephalosporin-resistant Streptococcus pneumoniae ATCC 51916. Journal of Antimicrobial Chemotherapy, 2005, 56, 979-982.	3.0	22
39	A Mouse Peritonitis Model for the Study of Glycopeptide Efficacy in GISA Infections. Microbial Drug Resistance, 2004, 10, 346-353.	2.0	20
40	A second look at <scp>E</scp>mmonsia infection can make the difference. Transplant Infectious Disease, 2014, 16, 519-520.	1.7	17
41	Experimental study on the efficacy of combinations of glycopeptides and Î²-lactams against Staphylococcus aureus with reduced susceptibility to glycopeptides. Journal of Antimicrobial Chemotherapy, 2005, 56, 709-716.	3.0	16
42	In vitro and in vivo activities of linezolid alone and combined with vancomycin and imipenem against Staphylococcus aureus with reduced susceptibility to glycopeptides. European Journal of Clinical Microbiology and Infectious Diseases, 2010, 29, 1361-1367.	2.9	16
43	Intracellular antimicrobial activity appearing as a relevant factor in antibiotic efficacy against an experimental foreign-body infection caused by Staphylococcus aureus. Journal of Antimicrobial Chemotherapy, 2009, 64, 1062-1066.	3.0	14
44	Efficacy of tigecycline alone and with rifampin in foreign-body infection by methicillin-resistant Staphylococcus aureus. Journal of Infection, 2011, 63, 229-235.	3.3	14
45	Experimental study of the efficacy of linezolid alone and in combinations against experimental meningitis due to Staphylococcus aureus strains with decreased susceptibility to beta-lactams and glycopeptides. Journal of Infection and Chemotherapy, 2014, 20, 563-568.	1.7	14
46	Experimental study of teicoplanin, alone and in combination, in the therapy of cephalosporin-resistant pneumococcal meningitis. Journal of Antimicrobial Chemotherapy, 2005, 55, 78-83.	3.0	13
47	Experimental study of the efficacy of daptomycin for the treatment of cephalosporin-resistant pneumococcal meningitis. Journal of Antimicrobial Chemotherapy, 2014, 69, 3020-3026.	3.0	13
48	Daptomycin combinations as alternative therapies in experimental foreign-body infection caused by meticillin-susceptible Staphylococcus aureus. International Journal of Antimicrobial Agents, 2015, 46, 189-195.	2.5	13
49	Hypersensitivity Hepatitis due to Pyrazinamide. Scandinavian Journal of Infectious Diseases, 1995, 27, 93-94.	1.5	12
50	Invasive meningococcal disease: Impact of short course therapy. A DOOR/RADAR study. Journal of Infection, 2017, 75, 420-425.	3.3	11
51	Intravenous ciprofloxacin therapy in severe infections. American Journal of Medicine, 1989, 87, S221-S224.	1.5	10
52	Experimental study of meropenem in the therapy of cephalosporin-susceptible and -resistant pneumococcal meningitis. European Journal of Clinical Microbiology and Infectious Diseases, 2008, 27, 685-690.	2.9	10
53	Effect of dexamethasone on the efficacy of daptomycin in the therapy of experimental pneumococcal meningitis. International Journal of Antimicrobial Agents, 2015, 46, 28-32.	2.5	9
54	Linezolid for therapy of Staphylococcus aureus meningitis: a cohort study of 26 patients. Infectious Diseases, 2020, 52, 808-815.	2.8	9

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55	AIDS and primary pulmonary hypertension. American Heart Journal, 1993, 125, 1819.	2.7	8
56	Contribution of capsular and clonal types and Î²-lactam resistance to the severity of experimental pneumococcal meningitis. Microbes and Infection, 2008, 10, 129-134.	1.9	8
57	Invasive Meningococcal Disease: What We Should Know, Before It Comes Back. Open Forum Infectious Diseases, 2019, 6, ofz059.	0.9	8
58	A Care Bundle Intervention to Prevent Surgical Site Infections After a Craniotomy. Clinical Infectious Diseases, 2021, 73, e3921-e3928.	5.8	8
59	Evaluation of antimicrobial regimens in a guinea-pig model of meningitis caused by Pseudomonas aeruginosa. Microbes and Infection, 2007, 9, 435-441.	1.9	7
60	High doses of levofloxacin vs moxifloxacin against staphylococcal experimental foreign-body infection: The effect of higher MIC-related pharmacokinetic parameters on efficacy. Journal of Infection, 2009, 58, 220-226.	3.3	6
61	HERPES SIMPLEX ENCEPHALITIS IN OLDER ADULTS. Journal of the American Geriatrics Society, 2010, 58, 201-202.	2.6	6
62	Delayed Cerebral Vasculopathy in Pneumococcal Meningitis: Epidemiology and Clinical Outcome. A Cohort Study. International Journal of Infectious Diseases, 2020, 97, 283-289.	3.3	6
63	Evaluation of meropenem alone and combined with rifampin in the guinea pig model of pneumococcal meningitis. European Journal of Clinical Microbiology and Infectious Diseases, 2009, 28, 807-811.	2.9	5
64	Primary lumbar epidural abscess without spondylodiscitis caused by Fusobacterium necrophorum diagnosed by 16S rRNA PCR. Anaerobe, 2013, 23, 45-47.	2.1	5
65	The anti-biofilm effect of macrolides in a rat model of S. aureus foreign-body infection: Might it be of clinical relevance?. Medical Microbiology and Immunology, 2017, 206, 31-39.	4.8	5
66	Paradoxical Reaction of Multiple Cerebral Tuberculomas. Mayo Clinic Proceedings, 2008, 83, 264.	3.0	4
67	Experimental study of cerebrospinal fluid tumor necrosis factor-alpha release in penicillin- and cephalosporin-resistant pneumococcal meningitis treated with different antibiotic schedules. Journal of Microbiology, Immunology and Infection, 2017, 50, 435-439.	3.1	4
68	Economic impact of a care bundle to prevent surgical site infection after craniotomy: a cost-analysis study. Antimicrobial Resistance and Infection Control, 2021, 10, 146.	4.1	4
69	RNAIII inhibiting peptide against foreign-body infection by methicillin-resistant Staphylococcus aureus. Journal of Infection, 2012, 65, 586-588.	3.3	3
70	Impact of pre-hospital antibiotic therapy on mortality in invasive meningococcal disease: a propensity score study. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1671-1676.	2.9	3
71	Meningitis experimental producida por una cepa de Streptococcus pneumoniae serotipo 23F con elevada resistencia a cefalosporinas. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2003, 21, 329-333.	0.5	3
72	Current Usefulness of Procaine Penicillin in the Treatment of Pneumococcal Pneumonia. European Journal of Clinical Microbiology and Infectious Diseases, 1998, 17, 265-268.	2.9	1

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73	Bacterial meningitis related to air travel: Who is at risk?. Journal of Travel Medicine, 2021, 28, .	3.0	0