

# Carmen Peñaa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5589342/publications.pdf>

Version: 2024-02-01

25

papers

1,721

citations

394421

19

h-index

552781

26

g-index

26

all docs

26

docs citations

26

times ranked

2387

citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Markers of Widespread Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> High-Risk Clones. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 6349-6357.	3.2	189
2	Overexpression of AmpC and Efflux Pumps in <i>Pseudomonas aeruginosa</i> Isolates from Bloodstream Infections: Prevalence and Impact on Resistance in a Spanish Multicenter Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1906-1911.	3.2	168
3	Influence of Virulence Genotype and Resistance Profile in the Mortality of <i>Pseudomonas aeruginosa</i> Bloodstream Infections. <i>Clinical Infectious Diseases</i> , 2015, 60, 539-548.	5.8	153
4	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> , 2016, 60, 4159-4169.	3.2	137
5	Effect of Adequate Single-Drug vs Combination Antimicrobial Therapy on Mortality in <i>Pseudomonas aeruginosa</i> Bloodstream Infections: A Post Hoc Analysis of a Prospective Cohort. <i>Clinical Infectious Diseases</i> , 2013, 57, 208-216.	5.8	135
6	Prospective Multicenter Study of the Impact of Carbapenem Resistance on Mortality in <i>Pseudomonas aeruginosa</i> Bloodstream Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 1265-1272.	3.2	123
7	Host and Pathogen Biomarkers for Severe <i>Pseudomonas aeruginosa</i> Infections. <i>Journal of Infectious Diseases</i> , 2017, 215, S44-S51.	4.0	116
8	Biological Markers of <i>Pseudomonas aeruginosa</i> Epidemic High-Risk Clones. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5527-5535.	3.2	104
9	Deciphering the Resistome of the Widespread <i>Pseudomonas aeruginosa</i> Sequence Type 175 International High-Risk Clone through Whole-Genome Sequencing. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 7415-7423.	3.2	99
10	Efficacy and Safety of Fosfomycin Plus Imipenem as Rescue Therapy for Complicated Bacteremia and Endocarditis Due to Methicillin-Resistant <i>Staphylococcus aureus</i> : A Multicenter Clinical Trial. <i>Clinical Infectious Diseases</i> , 2014, 59, 1105-1112.	5.8	67
11	Prospective Observational Study of Prior Rectal Colonization Status as a Predictor for Subsequent Development of <i>Pseudomonas aeruginosa</i> Clinical Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5213-5219.	3.2	61
12	A large sustained endemic outbreak of multiresistant <i>Pseudomonas aeruginosa</i> : a new epidemiological scenario for nosocomial acquisition. <i>BMC Infectious Diseases</i> , 2011, 11, 272.	2.9	54
13	Influence of carbapenem resistance on mortality and the dynamics of mortality in <i>Pseudomonas aeruginosa</i> bloodstream infection. <i>International Journal of Infectious Diseases</i> , 2010, 14, e73-e78.	3.3	48
14	Antibiotic Pressure Is a Major Risk Factor for Rectal Colonization by Multidrug-Resistant <i>Pseudomonas aeruginosa</i> in Critically Ill Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 5863-5870.	3.2	46
15	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> , 2017, 65, 1615-1623.	5.8	43
16	Interplay among Resistance Profiles, High-Risk Clones, and Virulence in the <i>Caenorhabditis elegans</i> <i>Pseudomonas aeruginosa</i> Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	39
17	Carbapenem-resistant and carbapenem-susceptible isogenic isolates of <i>Klebsiella pneumoniae</i> ST101 causing infection in a tertiary hospital. <i>BMC Microbiology</i> , 2015, 15, 177.	3.3	32
18	Impact of multidrug resistance on the pathogenicity of <i>Pseudomonas aeruginosa</i> : in vitro and in vivo studies. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 368-374.	2.5	30

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19	Endocarditis associated with vertebral osteomyelitis and septic arthritis of the axial skeleton. Infection, 2018, 46, 245-251.	4.7	28
20	Understanding the acute inflammatory response to <i>Pseudomonas aeruginosa</i> infection: differences between susceptible and multidrug-resistant strains in a mouse peritonitis model. International Journal of Antimicrobial Agents, 2017, 49, 198-203.	2.5	12
21	Acute Inflammatory Response of Patients with <i>Pseudomonas aeruginosa</i> Infections: A Prospective Study. Microbial Drug Resistance, 2017, 23, 523-530.	2.0	11
22	Geographical variation in therapy for bloodstream infections due to multidrug-resistant Enterobacteriaceae: a post-hoc analysis of the INCREMENT study. International Journal of Antimicrobial Agents, 2017, 50, 664-672.	2.5	8
23	Draft Genome Sequence of the Quorum-Sensing and Biofilm-Producing <i>Pseudomonas aeruginosa</i> Strain Pae221, Belonging to the Epidemic High-Risk Clone Sequence Type 274. Genome Announcements, 2015, 3, .	0.8	5
24	EvoluciÃ³n y resultados del manejo quirÃ³rgico de 143 casos de pancreatitis aguda grave en un centro de referencia. CirugÃa EspaÃ±ola, 2014, 92, 595-603.	0.2	4
25	Future alternatives for the treatment of infections caused by carbapenemase-producing Enterobacteriaceae: What is in the pipeline?. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2014, 32, 56-60.	0.5	3