

# RocÃ- o Ãlvarez-MarÃ-n

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

753  
citations

687363

13  
h-index

580821

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1297  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing the Clinical Use of Vancomycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2601-2609.	3.2	182
2	Short- versus long-duration levofloxacin plus rifampicin for acute staphylococcal prosthetic joint infection managed with implant retention: a randomised clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2016, 48, 310-316.	2.5	73
3	Seven-versus 14-day course of antibiotics for the treatment of bloodstream infections by Enterobacterales: a randomized, controlled trial. <i>Clinical Microbiology and Infection</i> , 2022, 28, 550-557.	6.0	62
4	Long-Term Impact of an Educational Antimicrobial Stewardship Program on Hospital-Acquired Candidemia and Multidrug-Resistant Bloodstream Infections: A Quasi-Experimental Study of Interrupted Time-Series Analysis. <i>Clinical Infectious Diseases</i> , 2017, 65, 1992-1999.	5.8	61
5	Overproduction of outer membrane protein A (OmpA) by <i>Acinetobacter baumannii</i> is a risk factor for nosocomial pneumonia, bacteremia and mortality increase.. <i>Journal of Infectious Diseases</i> , 2017, 215, jix010.	4.0	42
6	Long-term impact of an educational antimicrobial stewardship programme in primary care on infections caused by extended-spectrum $\beta$ -lactamase-producing <i>Escherichia coli</i> in the community: an interrupted time-series analysis. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 199-207.	9.1	42
7	Pangenome of <i>Acinetobacter baumannii</i> uncovers two groups of genomes, one of them with genes involved in CRISPR/Cas defence systems associated with the absence of plasmids and exclusive genes for biofilm formation. <i>Microbial Genomics</i> , 2019, 5, .	2.0	42
8	Efficacy of $\beta$ -Lactam/ $\beta$ -Lactamase Inhibitor Combinations for the Treatment of Bloodstream Infection Due to Extended-Spectrum- $\beta$ -Lactamase-Producing Enterobacteriaceae in Hematological Patients with Neutropenia. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	41
9	A multimodal intervention program to control a long-term <i>Acinetobacter baumannii</i> endemic in a tertiary care hospital. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 199.	4.1	24
10	In vitro Activity of Pentamidine Alone and in Combination With Aminoglycosides, Tigecycline, Rifampicin, and Doripenem Against Clinical Strains of Carbapenemase-Producing and/or Colistin-Resistant Enterobacteriaceae. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 363.	3.9	22
11	Extended-spectrum resistance to $\beta$ -lactams/ $\beta$ -lactamase inhibitors (ESRI) evolved from low-level resistant <i>Escherichia coli</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 75, 77-85.	3.0	22
12	Virulence role of the outer membrane protein CarO in carbapenem-resistant <i>Acinetobacter baumannii</i> . <i>Virulence</i> , 2020, 11, 1727-1737.	4.4	16
13	Do specific antimicrobial stewardship interventions have an impact on carbapenem resistance in Gram-negative bacilli? A multicentre quasi-experimental ecological study: time-trend analysis and characterization of carbapenemases. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1928-1936.	3.0	16
14	Clinical characteristics and outcome of bacteraemia caused by <i>Enterobacter cloacae</i> and <i>Klebsiella aerogenes</i> : more similarities than differences. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 25, 351-358.	2.2	16
15	A prospective, multicenter case control study of risk factors for acquisition and mortality in <i>Enterobacter</i> species bacteremia. <i>Journal of Infection</i> , 2020, 80, 174-181.	3.3	15
16	Relationship Between the Quorum Network (Sensing/Quenching) and Clinical Features of Pneumonia and Bacteraemia Caused by <i>A. baumannii</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 3105.	3.5	14
17	Colistin-resistant carbapenemase-producing isolates among <i>Klebsiella</i> spp. and <i>Acinetobacter baumannii</i> in Tripoli, Libya. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 13, 37-39.	2.2	13
18	Efficacy and safety of a comprehensive educational antimicrobial stewardship program focused on antifungal use. <i>Journal of Infection</i> , 2020, 80, 342-349.	3.3	13

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19	Colistin Dosage without Loading Dose Is Efficacious when Treating Carbapenem-Resistant <i>Acinetobacter baumannii</i> Ventilator-Associated Pneumonia Caused by Strains with High Susceptibility to Colistin. <i>PLoS ONE</i> , 2016, 11, e0168468.	2.5	12
20	In Vitro Activity of Pentamidine Alone and in Combination with Antibiotics against Multidrug-Resistant Clinical <i>Pseudomonas aeruginosa</i> Strains. <i>Antibiotics</i> , 2020, 9, 885.	3.7	9
21	Antifungal treatment administered in OPAT programs is a safe and effective option in selected patients. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 479-484.	0.5	5
22	<i>Escherichia coli</i> causing meningitis in an adult: A case report and experimental characterization of its virulence. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2019, 37, 418-419.	0.5	4
23	Heteroresistance to Piperacillin-Tazobactam in Clinical Isolates of <i>Escherichia coli</i> Sequence Type 131. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	3
24	Phylogeny, Resistome, and Virulome of <i>Escherichia coli</i> Causing Biliary Tract Infections. <i>Journal of Clinical Medicine</i> , 2019, 8, 2118.	2.4	3
25	Draft Genome Sequences of Seven Multidrug-Resistant <i>Acinetobacter baumannii</i> Strains, Isolated from Respiratory Samples in Spain. <i>Genome Announcements</i> , 2016, 4, .	0.8	1
26	Epidemiology and Treatment of Multidrug-Resistant <i>Acinetobacter baumannii</i> . <i>Current Treatment Options in Infectious Diseases</i> , 2014, 6, 409-424.	1.9	0
27	Impact of the COVID-19 Pandemic on Survival in the Patients With the Intra-Abdominal Infections. <i>Frontiers in Medicine</i> , 2021, 8, 687415.	2.6	0
28	IgM-enriched immunoglobulin improves colistin efficacy in a pneumonia model by <i>Pseudomonas aeruginosa</i> . <i>Life Science Alliance</i> , 2022, 5, e202101349.	2.8	0