

# Judy Natalia Jimnez Quiceno

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33  
papers

361  
citations

12  
h-index

18  
g-index

35  
ext. papers

517  
ext. citations

5.1  
avg, IF

3.89  
L-index

#	Paper	IF	Citations
33	The remarkable genetic relationship between <i>Staphylococcus aureus</i> isolates from hemodialysis patients and their household contacts: Homes as an important source of colonization and dissemination.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0267276	3.7	
32	Metagenomic analysis of urban wastewater resistome and mobilome: A support for antimicrobial resistance surveillance in an endemic country. <i>Environmental Pollution</i> , <b>2021</b> , 276, 116736	9.3	6
31	<i>Staphylococcus aureus</i> colonization increases the risk of bacteremia in hemodialysis patients: a molecular epidemiology approach with time-dependent analysis. <i>American Journal of Infection Control</i> , <b>2021</b> , 49, 215-223	3.8	2
30	High intermittent colonization by diverse clones of $\beta$ -lactam-resistant Gram-negative bacilli suggests an excessive antibiotic use and different sources of transmission in haemodialysis patients. <i>Journal of Hospital Infection</i> , <b>2021</b> , 107, 76-86	6.9	0
29	Climatological and Epidemiological Conditions Are Important Factors Related to the Abundance of and Other Antibiotic Resistance Genes (ARGs) in Wastewater Treatment Plants and Their Effluents, in an Endemic Country. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 686472	5.9	2
28	Irreversible inactivation of carbapenem-resistant <i>Klebsiella pneumoniae</i> and its genes in water by photo-electro-oxidation and photo-electro-Fenton - Processes action modes. <i>Science of the Total Environment</i> , <b>2021</b> , 792, 148360	10.2	4
27	A longitudinal study shows intermittent colonization by <i>Staphylococcus aureus</i> with a high genetic diversity in hemodialysis patients. <i>International Journal of Medical Microbiology</i> , <b>2021</b> , 311, 151471	3.7	1
26	Knowledge, attitude, and practice regarding antibiotic use and resistance among medical students in Colombia: a cross-sectional descriptive study. <i>BMC Public Health</i> , <b>2020</b> , 20, 1861	4.1	13
25	Multidrug resistance and diversity of resistance profiles in carbapenem-resistant Gram-negative bacilli throughout a wastewater treatment plant in Colombia. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 22, 358-366	3.4	10
24	Knowledge regarding antibiotic use among students of three medical schools in Medellin, Colombia: a cross-sectional study. <i>BMC Medical Education</i> , <b>2020</b> , 20, 22	3.3	4
23	Post-antibiotic era in hemodialysis? Two case reports of simultaneous colonization and bacteremia by multidrug-resistant bacteria. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , <b>2020</b> ,	1.5	1
22	High frequency of colonization by diverse clones of beta-lactam-resistant Gram-negative bacilli in haemodialysis: different sources of transmission outside the renal unit?. <i>Journal of Medical Microbiology</i> , <b>2020</b> , 69, 1132-1144	3.2	0
21	High frequency of gram-negative bacilli harboring bla in the different stages of wastewater treatment plant: A successful mechanism of resistance to carbapenems outside the hospital settings. <i>Journal of Environmental Management</i> , <b>2020</b> , 271, 111046	7.9	3
20	Elimination of carbapenem resistant <i>Klebsiella pneumoniae</i> in water by UV-C, UV-C/persulfate and UV-C/H <sub>2</sub> O <sub>2</sub> . Evaluation of response to antibiotic, residual effect of the processes and removal of resistance gene. <i>Journal of Environmental Chemical Engineering</i> , <b>2020</b> , 8, 102196	6.8	17
19	High clonal diversity of multidrug-resistant and extended spectrum beta-lactamase-producing <i>Escherichia coli</i> in a wastewater treatment plant. <i>Journal of Environmental Management</i> , <b>2019</b> , 245, 37-47	7.9	15
18	Inactivation of carbapenem-resistant <i>Klebsiella pneumoniae</i> by photo-Fenton: Residual effect, gene evolution and modifications with citric acid and persulfate. <i>Water Research</i> , <b>2019</b> , 161, 354-363	12.5	27
17	Risk factors and survival of patients infected with carbapenem-resistant <i>Klebsiella pneumoniae</i> in a KPC endemic setting: a case-control and cohort study. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 830	4	16

16	Health-Related Quality of Life in Patients with Chronic Kidney Disease in Hemodialysis in Medellín (Colombia). <i>Patient Preference and Adherence</i> , <b>2019</b> , 13, 2061-2070	2.4	2
15	Direct medical costs of urinary tract infections by Gram-negative bacilli resistant to beta-lactams in a tertiary care hospital in Medellín, Colombia. <i>Biomedica</i> , <b>2019</b> , 39, 35-49	0.9	0
14	High excess costs of infections caused by carbapenem-resistant Gram-negative bacilli in an endemic region. <i>International Journal of Antimicrobial Agents</i> , <b>2018</b> , 51, 601-607	14.3	10
13	High frequency of methicillin-susceptible and methicillin-resistant <i>Staphylococcus aureus</i> in children under 1 year old with skin and soft tissue infections. <i>Jornal De Pediatria</i> , <b>2018</b> , 94, 380-389	2.6	4
12	Detection of carbapenem resistance genes in <i>Pseudomonas aeruginosa</i> isolates with several phenotypic susceptibility profiles <b>2018</b> , 32, 203-214		1
11	In vitro susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> isolates from skin and soft tissue infections to vancomycin, daptomycin, linezolid and tedizolid. <i>Brazilian Journal of Infectious Diseases</i> , <b>2017</b> , 21, 493-499	2.8	9
10	Colistin Resistance in Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Mediated by Chromosomal Integration of Plasmid DNA. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	6
9	Brotos hospitalarios de bacterias resistentes a colistina: revisi3n sistem3tica de la literatura. <i>Infectio</i> , <b>2017</b> , 21,	0.7	2
8	Molecular epidemiology of carbapenem resistant gram-negative bacilli from infected pediatric population in tertiary - care hospitals in Medellín, Colombia: an increasing problem. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 463	4	16
7	A Two-Year Surveillance in Five Colombian Tertiary Care Hospitals Reveals High Frequency of Non-CG258 Clones of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> with Distinct Clinical Characteristics. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 332-42	5.9	58
6	First reported case of an OXA-48-producing isolate from a Colombian patient. <i>Journal of Global Antimicrobial Resistance</i> , <b>2016</b> , 6, 67-68	3.4	5
5	Similar frequencies of <i>Pseudomonas aeruginosa</i> isolates producing KPC and VIM carbapenemases in diverse genetic clones at tertiary-care hospitals in Medellín, Colombia. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 3978-86	9.7	27
4	Differences in epidemiological and molecular characteristics of nasal colonization with <i>Staphylococcus aureus</i> (MSSA-MRSA) in children from a university hospital and day care centers. <i>PLoS ONE</i> , <b>2014</b> , 9, e101417	3.7	21
3	A comparison of methicillin-resistant and methicillin-susceptible <i>Staphylococcus aureus</i> reveals no clinical and epidemiological but molecular differences. <i>International Journal of Medical Microbiology</i> , <b>2013</b> , 303, 76-83	3.7	19
2	CC8 MRSA strains harboring SCCmec type IVc are predominant in Colombian hospitals. <i>PLoS ONE</i> , <b>2012</b> , 7, e38576	3.7	38
1	Livestock-associated methicillin-susceptible <i>Staphylococcus aureus</i> ST398 infection in woman, Colombia. <i>Emerging Infectious Diseases</i> , <b>2011</b> , 17, 1970-1	10.2	21