

# Adrian Camacho-Ortiz

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

1,195  
citations

394421

19  
h-index

477307

29  
g-index

98  
all docs

98  
docs citations

98  
times ranked

1946  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recombinant human C1 esterase inhibitor (conestat alfa) in the prevention of severe SARS-CoV-2 infection in hospitalized patients with COVID-19: A structured summary of a study protocol for a randomized, parallel-group, open-label, multi-center pilot trial (PROTECT-COVID-19). <i>Trials</i> , 2021, 22, 1.	1.6	81
2	Are my patients with rheumatic diseases at higher risk of COVID-19?. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 839-840.	0.9	71
3	<i>Stenotrophomonas maltophilia</i> biofilm: its role in infectious diseases. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 877-893.	4.4	64
4	Isolation of carbapenem-resistant NDM-1-positive <i>Providencia rettgeri</i> in Mexico. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1934-1936.	3.0	47
5	The global case fatality rate of coronavirus disease 2019 by continents and national income: A meta-analysis. <i>Journal of Medical Virology</i> , 2022, 94, 2402-2413.	5.0	46
6	Randomized clinical trial to evaluate the effect of fecal microbiota transplant for initial <i>Clostridium difficile</i> infection in intestinal microbiome. <i>PLoS ONE</i> , 2017, 12, e0189768.	2.5	39
7	<i>Stenotrophomonas maltophilia</i> in Mexico: antimicrobial resistance, biofilm formation and clonal diversity. <i>Journal of Medical Microbiology</i> , 2014, 63, 1524-1530.	1.8	38
8	Impact of daily chlorhexidine baths and hand hygiene compliance on nosocomial infection rates in critically ill patients. <i>American Journal of Infection Control</i> , 2014, 42, 713-717.	2.3	37
9	A snapshot of antimicrobial resistance in Mexico. Results from 47 centers from 20 states during a six-month period. <i>PLoS ONE</i> , 2019, 14, e0209865.	2.5	37
10	Baricitinib plus dexamethasone compared to dexamethasone for the treatment of severe COVID-19 pneumonia: A retrospective analysis. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 787-793.	3.1	31
11	First Report of <i>Clostridium difficile</i> NAP1/027 in a Mexican Hospital. <i>PLoS ONE</i> , 2015, 10, e0122627.	2.5	29
12	Enhancement of hand hygiene compliance among health care workers from a hemodialysis unit using video-monitoring feedback. <i>American Journal of Infection Control</i> , 2016, 44, 868-872.	2.3	29
13	Screening of biomarkers of drug resistance or virulence in ESCAPE pathogens by MALDI-TOF mass spectrometry. <i>Scientific Reports</i> , 2019, 9, 18945.	3.3	28
14	Molecular epidemiology of coagulase-negative bloodstream isolates: detection of <i>Staphylococcus epidermidis</i> ST2, ST7 and linezolid-resistant ST23. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 419-428.	0.6	27
15	Clinical evaluation of the antifungal effect of sertraline in the treatment of cryptococcal meningitis in HIV patients: a single Mexican center experience. <i>Infection</i> , 2018, 46, 25-30.	4.7	26
16	Risk factors and molecular mechanisms associated with trimethoprim-sulfamethoxazole resistance in <i>Stenotrophomonas maltophilia</i> in Mexico. <i>Journal of Medical Microbiology</i> , 2017, 66, 1102-1109.	1.8	25
17	The successful containment of a hospital outbreak caused by NDM-1-producing <i>Klebsiella pneumoniae</i> ST307 using active surveillance. <i>PLoS ONE</i> , 2019, 14, e0209609.	2.5	24
18	Use of self-administered surveys through QR code and same center telemedicine in a walk-in clinic in the era of COVID-19. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 985-986.	4.4	24

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19	Antibiotic Susceptibility of Biofilm Cells and Molecular Characterisation of <i>Staphylococcus hominis</i> Isolates from Blood. <i>PLoS ONE</i> , 2015, 10, e0144684.	2.5	20
20	Frequency and genotypes of <i>Chlamydia trachomatis</i> in patients attending the obstetrics and gynecology clinics in Jalisco, Mexico and correlation with sociodemographic, behavioral, and biological factors. <i>BMC Women's Health</i> , 2017, 17, 83.	2.0	20
21	The effect of pharmacy restriction of clindamycin on <i>Clostridium difficile</i> infection rates in an orthopedics ward. <i>American Journal of Infection Control</i> , 2014, 42, e71-e73.	2.3	19
22	Application of the ATLAS score for evaluating the severity of <i>Clostridium difficile</i> infection in teaching hospitals in Mexico. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 399-402.	0.6	19
23	Influence of whole-body washing of critically ill patients with chlorhexidine on <i>Acinetobacter baumannii</i> isolates. <i>American Journal of Infection Control</i> , 2014, 42, 874-878.	2.3	18
24	Increasing rates of <i>Clostridium difficile</i> infection in Mexican hospitals. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 530-534.	0.6	18
25	High sporulation and overexpression of virulence factors in biofilms and reduced susceptibility to vancomycin and linezolid in recurrent <i>Clostridium</i> [ <i>Clostridioides</i> ] <i>difficile</i> infection isolates. <i>PLoS ONE</i> , 2019, 14, e0220671.	2.5	18
26	The Evolution of Antimicrobial Resistance in Mexico During the Last Decade: Results from the INVIFAR Group. <i>Microbial Drug Resistance</i> , 2020, 26, 1372-1382.	2.0	18
27	Drug resistance phenotypes and genotypes in Mexico in representative gram-negative species: Results from the infivar network. <i>PLoS ONE</i> , 2021, 16, e0248614.	2.5	17
28	Increment Antimicrobial Resistance During the COVID-19 Pandemic: Results from the Invifar Network. <i>Microbial Drug Resistance</i> , 2021, , .	2.0	17
29	Intestinal Microbiome Changes in Fecal Microbiota Transplant (FMT) <i>vs.</i> FMT Enriched with <i>Lactobacillus</i> in the Treatment of Recurrent <i>Clostridioides difficile</i> Infection. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2019, 2019, 1-7.	1.9	16
30	Hand hygiene compliance in patients under contact precautions and in the general hospital population. <i>American Journal of Infection Control</i> , 2013, 41, 976-978.	2.3	14
31	Aztreonam plus ceftazidime-avibactam as treatment of NDM-1-producing <i>Klebsiella pneumoniae</i> bacteraemia in a neutropenic patient: Last resort therapy?. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 417-419.	2.2	14
32	Molecular epidemiology of predominant and emerging <i>Clostridioides difficile</i> ribotypes. <i>Journal of Microbiological Methods</i> , 2020, 175, 105974.	1.6	13
33	Circulation of Highly Drug-Resistant <i>Clostridium difficile</i> Ribotypes 027 and 001 in Two Tertiary-Care Hospitals in Mexico. <i>Microbial Drug Resistance</i> , 2018, 24, 386-392.	2.0	12
34	Virulence Factors of <i>Clostridioides</i> ( <i>Clostridium</i> ) <i>difficile</i> Linked to Recurrent Infections. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2019, 2019, 1-7.	1.9	12
35	Draft genome sequences of two opportunistic pathogenic strains of <i>Staphylococcus cohnii</i> isolated from human patients. <i>Standards in Genomic Sciences</i> , 2017, 12, 49.	1.5	11
36	Molecular investigation of an outbreak associated with total parenteral nutrition contaminated with NDM-producing <i>Leclercia adecarboxylata</i> . <i>BMC Infectious Diseases</i> , 2021, 21, 235.	2.9	10

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37	Failure of HIV Postexposure Prophylaxis after a Work-Related Needlestick Injury. <i>Infection Control and Hospital Epidemiology</i> , 2012, 33, 646-647.	1.8	9
38	Efficacy of computed tomography for the prediction of colectomy and mortality in patients with clostridium difficile infection. <i>Annals of Medicine and Surgery</i> , 2016, 12, 101-105.	1.1	9
39	Will environmental changes in temperature affect the course of COVID-19?. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 261-263.	0.6	9
40	Dynamics of colonization in patients with health care-associated infections at step-down care units from a tertiary care hospital in Mexico. <i>American Journal of Infection Control</i> , 2020, 48, 1329-1335.	2.3	9
41	A 5-year surveillance of occupational exposure to bloodborne pathogens in a university teaching hospital in Monterrey, Mexico. <i>American Journal of Infection Control</i> , 2013, 41, e85-e88.	2.3	8
42	Rapid spread of an ongoing outbreak of Zika virus disease in pregnant women in a Mexican hospital. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 554-556.	0.6	8
43	Frequency of facial touching in patients with suspected COVID-19 during their time in the waiting room. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-2.	1.8	8
44	Individual versus pooled multiple-lumen blood cultures for the diagnosis of intravascular catheter-related infections. <i>American Journal of Infection Control</i> , 2015, 43, 715-718.	2.3	7
45	Phenotypic and genotypic characterization of vancomycin-resistant <i>Enterococcus faecium</i> clinical isolates from two hospitals in Mexico: First detection of VanB phenotype-vanA genotype. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2016, 34, 415-421.	0.5	7
46	Generalized and Prolonged Use of Gentamicin-Lock Therapy Reduces Hemodialysis Catheter-Related Infections Due to Gram Negatives. <i>Nephron</i> , 2019, 143, 86-91.	1.8	7
47	Clinical and microbiological characteristics of community-acquired pneumonia associated with <i>Streptococcus pneumoniae</i> in adult patients in Mexico. <i>Revista Argentina De Microbiología</i> , 2019, 51, 234-240.	0.7	7
48	Species identification of <i>Enterococcus</i> spp: Whole genome sequencing compared to three biochemical test-based systems and two Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry (MALDI-TOF MS) systems. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23348.	2.1	7
49	Chlorhexidine whole-body washing of patients reduces methicillin-resistant <i>Staphylococcus aureus</i> and has a direct effect on the distribution of the ST5-MRSA-II (New York/Japan) clone. <i>Journal of Medical Microbiology</i> , 2017, 66, 721-728.	1.8	7
50	Prevalence of SARS-CoV-2 Variants of Concern and Variants of Interest in COVID-19 Breakthrough Infections in a Hospital in Monterrey, Mexico. <i>Viruses</i> , 2022, 14, 154.	3.3	7
51	Predictors of severe outcomes in patients with <i>Clostridium difficile</i> infection from a Hispanic population. <i>Indian Journal of Gastroenterology</i> , 2017, 36, 38-42.	1.4	6
52	Zika Virus infection and Guillain-Barré syndrome in Northeastern Mexico: A case-control study. <i>PLoS ONE</i> , 2020, 15, e0230132.	2.5	6
53	Discrimination of biofilm-producing <i>Stenotrophomonas maltophilia</i> clinical strains by matrix-assisted laser desorption ionization-time of flight. <i>PLoS ONE</i> , 2020, 15, e0244751.	2.5	6
54	Integrating medical students as covert observers in the evaluation of hand hygiene compliance. <i>American Journal of Infection Control</i> , 2014, 42, 937-939.	2.3	5

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55	Correlation between rapid <sc>HIV</sc> testing and fourth-generation <sc>ELISA</sc> results for <sc>HIV</sc> detection among pregnant patients in the delivery room. <i>International Journal of Gynecology and Obstetrics</i> , 2017, 137, 31-33.	2.3	5
56	Mumps outbreak with high complication rates among residents in a university teaching hospital. <i>American Journal of Infection Control</i> , 2019, 47, 337-339.	2.3	5
57	Baricitinib as Treatment for Coronavirus Disease 2019 (COVID-19): Friend or Foe of the Pancreas?. <i>Clinical Infectious Diseases</i> , 2020, 73, e3977-e3978.	5.8	5
58	Acquired Genetic Elements that Contribute to Antimicrobial Resistance in Frequent Gram-Negative Causative Agents of Healthcare-Associated Infections. <i>American Journal of the Medical Sciences</i> , 2020, 360, 631-640.	1.1	5
59	Purple urine bag syndrome in end-stage chronic kidney disease. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2014, 36, 542-4.	0.9	5
60	Outcomes of <i>Clostridium difficile</i> infected patients managed in a common isolation unit compared with isolation in their bed of diagnosis. <i>American Journal of Infection Control</i> , 2018, 46, 103-104.	2.3	4
61	Analysis of biofilm production and expression of adhesion structures of circulating <i>Clostridioides difficile</i> strains from Mexico. <i>Enfermedades Infecciosas Y Microbiologa Clnica</i> , 2022, 40, 445-448.	0.5	4
62	Prevalence and associated characteristics of anti-SARS-CoV-2 antibodies in Mexico 5 months after pandemic arrival. <i>BMC Infectious Diseases</i> , 2021, 21, 835.	2.9	4
63	The carriage of interleukin-1B-31*C allele plus <i>Staphylococcus aureus</i> and <i>Haemophilus influenzae</i> increases the risk of recurrent tonsillitis in a Mexican population. <i>PLoS ONE</i> , 2017, 12, e0178115.	2.5	4
64	Echocardiographic Characteristics of Subjects With COVID-19: A Case Series. <i>Cardiology Research</i> , 2020, 11, 260-265.	1.1	4
65	Microbial diversity and colonization patterns of two step-down care units from a tertiary care hospital. <i>Journal of Research in Medical Sciences</i> , 2021, 26, 126.	0.9	4
66	Clinical and Immunologic Efficacy of the Recombinant Adenovirus Type-5-Vectored (CanSino Bio) Vaccine in University Professors during the COVID-19 Delta Wave. <i>Vaccines</i> , 2022, 10, 656.	4.4	4
67	Association between early influenza vaccination and the reduction of influenza-like syndromes in health care providers. <i>American Journal of Infection Control</i> , 2016, 44, 250-252.	2.3	3
68	Outbreak of parvovirus B19 infection among anesthesiology and surgical fellows. <i>American Journal of Infection Control</i> , 2016, 44, 1069-1070.	2.3	3
69	Clinical characteristics associated with the severity of <i>Clostridium [Clostridioides] difficile</i> infection in a tertiary teaching hospital from Mexico. <i>Biomedical Journal</i> , 2022, 45, 200-205.	3.1	3
70	Non-typeable <i>Haemophilus influenzae</i> biofilm production and severity in lower respiratory tract infections in a tertiary hospital in Mexico. <i>Journal of Medical Microbiology</i> , 2016, 65, 1385-1391.	1.8	3
71	Human trichinosis mimicking polymyositis. <i>International Journal of Infectious Diseases</i> , 2020, 92, 19-20.	3.3	2
72	Nasal decolonization of <i>Staphylococcus aureus</i> in orthopedic surgeons using mupirocin and chlorhexidine. <i>American Journal of Infection Control</i> , 2020, 48, 1111-1112.	2.3	2

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73	Chlorhexidine impregnated surgical scrubs and whole-body wash for reducing colonization of health care personnel. <i>American Journal of Infection Control</i> , 2020, 48, 1216-1219.	2.3	2
74	Comparison of Matrix-assisted Laser Desorption Ionization Time-of-flight Mass Spectrometry (MALDI-TOF MS) and the Vitek 2 System for Routine Identification of Clinically Relevant Bacteria and Yeast. <i>Annals of Clinical and Laboratory Science</i> , 2020, 50, 119-127.	0.2	2
75	Septic Pulmonary Emboli and Renal Abscess Caused by <i>Staphylococcus aureus</i> in an HIV-Infected Patient. <i>Case Reports in Infectious Diseases</i> , 2018, 2018, 1-3.	0.5	1
76	Pearls in Infection Control for <i>Clostridium difficile</i> Infections in Healthcare Facilities. <i>Current Treatment Options in Infectious Diseases</i> , 2017, 9, 117-128.	1.9	0
77	502. Enhanced Sporulation and Vancomycin Resistance Associated With <i>Clostridium difficile</i> From Recurrent Infections. <i>Open Forum Infectious Diseases</i> , 2018, 5, S186-S186.	0.9	0
78	2026. Phenotypic and Molecular Characterization of Drug Resistance and Biofilm Production in <i>Stenotrophomonas maltophilia</i> Obtained in a 10-Year Period from a Mexican Hospital. <i>Open Forum Infectious Diseases</i> , 2018, 5, S590-S590.	0.9	0
79	Acute Seronegative <i>Toxoplasma gondii</i> Hepatitis Allergic to First-Line Treatment. <i>Case Reports in Infectious Diseases</i> , 2018, 2018, 1-4.	0.5	0
80	Comment on: Multidrug-resistant <i>Acinetobacter meningitis</i> in neurosurgical patients with intraventricular catheters: assessment of different treatments. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 75, 781-782.	3.0	0
81	<i>Clostridioides difficile</i> infections among healthcare workers. <i>American Journal of Infection Control</i> , 2020, 48, 1270-1272.	2.3	0
82	Rapid effect of fecal transplantation on <i>C. difficile</i> colitis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2020, 44, e152-e153.	1.5	0
83	Prevalence of antibodies against SARS-CoV-2 in hemodialysis patients. <i>International Urology and Nephrology</i> , 2021, , 1.	1.4	0
84	Diversity of Circulating <i>Clostridioides difficile</i> Ribotypes in Mexico and Susceptibility to Fidaxomicin, Vancomycin, and Metronidazole. <i>Microbial Drug Resistance</i> , 2021, 27, 1672-1676.	2.0	0
85	Enhanced influenza vaccination among healthcare personnel prevents cases despite community burden. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 165-168.	1.2	0
86	Title is missing!. , 2019, 14, e0220671.		0
87	Title is missing!. , 2019, 14, e0220671.		0
88	Title is missing!. , 2019, 14, e0220671.		0
89	Title is missing!. , 2019, 14, e0220671.		0
90	Zika Virus infection and Guillain-Barré syndrome in Northeastern Mexico: A case-control study. , 2020, 15, e0230132.		0

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91	Zika Virus infection and Guillain-Barré syndrome in Northeastern Mexico: A case-control study. , 2020, 15, e0230132.		0
92	Zika Virus infection and Guillain-Barré syndrome in Northeastern Mexico: A case-control study. , 2020, 15, e0230132.		0
93	Zika Virus infection and Guillain-Barré syndrome in Northeastern Mexico: A case-control study. , 2020, 15, e0230132.		0
94	Title is missing!. , 2020, 15, e0244751.		0
95	Title is missing!. , 2020, 15, e0244751.		0
96	Title is missing!. , 2020, 15, e0244751.		0
97	Title is missing!. , 2020, 15, e0244751.		0