

# Armando Navarro

## List of Publications by Year in descending order

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62  
papers

1,430  
citations

430754

18  
h-index

360920

35  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1554  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of multidrug-resistant avian pathogenic <i>Escherichia coli</i> : an outbreak in canaries. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1005-1012.	0.8	1
2	Prospective Study in Children with Complicated Urinary Tract Infection Treated with Autologous Bacterial Lysates. <i>Microorganisms</i> , 2021, 9, 1811.	1.6	3
3	Potential Zoonotic Pathovars of Diarrheagenic <i>Escherichia coli</i> Detected in Lambs for Human Consumption from Tierra del Fuego, Argentina. <i>Microorganisms</i> , 2021, 9, 1710.	1.6	3
4	Diversity of Potentially Pathogenic <i>Escherichia coli</i> O104 and O9 Serogroups Isolated before 2011 from Fecal Samples from Children from Different Geographic Regions. <i>Microorganisms</i> , 2021, 9, 2227.	1.6	3
5	Characterization of commensal <i>Escherichia coli</i> isolates from slaughtered sheep in Mexico. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1755-1760.	0.5	1
6	Tracing Back the Evolutionary Route of Enteroinvasive <i>Escherichia coli</i> (EIEC) and <i>Shigella</i> Through the Example of the Highly Pathogenic O96:H19 EIEC Clone. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 260.	1.8	7
7	Pet dogs potential transmitters of pathogenic <i>Escherichia coli</i> with resistance to antimicrobials. <i>Archives of Microbiology</i> , 2020, 202, 1173-1179.	1.0	12
8	Virulence and Resistance Determinants of Uropathogenic <i>Escherichia coli</i> ; Strains Isolated from Pregnant and Non-Pregnant Women from Two States in Mexico. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 295-310.	1.1	29
9	Phage Display Detection of Mimotopes that Are Shared Epitopes of Clinically and Epidemiologically Relevant Enterobacteria. <i>Microorganisms</i> , 2020, 8, 780.	1.6	3
10	Effect and Analysis of Bacterial Lysates for the Treatment of Recurrent Urinary Tract Infections in Adults. <i>Pathogens</i> , 2020, 9, 102.	1.2	11
11	Commensal and virulent <i>Escherichia coli</i> strains of vaginal origin are reservoirs of resistance cassettes in class 1 integrons. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 48-58.	0.5	8
12	Characterization of non-O157 Shiga toxin-producing <i>Escherichia coli</i> (STEC) obtained from feces of sheep in Brazil. <i>World Journal of Microbiology and Biotechnology</i> , 2019, 35, 134.	1.7	5
13	Molecular and phenotypic characterization of diarrheagenic <i>Escherichia coli</i> isolated from groundwater in rural areas in southern Brazil. <i>Journal of Water and Health</i> , 2019, 17, 597-608.	1.1	4
14	Molecular characterization of multidrug-resistant Shiga toxin-producing <i>Escherichia coli</i> harboring antimicrobial resistance genes obtained from a farmhouse. <i>Pathogens and Global Health</i> , 2019, 113, 268-274.	1.0	16
15	Characterization of auto-agglutinating and non-typeable uropathogenic <i>Escherichia coli</i> strains. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 465-472.	0.5	10
16	Virulence Genes and Antimicrobial Resistance in <i>Escherichia coli</i> from Cheese Made from Unpasteurized Milk in Brazil. <i>Foodborne Pathogens and Disease</i> , 2018, 15, 94-100.	0.8	21
17	Diarrheagenic <i>Escherichia coli</i> Associated with Acute Gastroenteritis in Children from Soriano, Uruguay. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2018, 2018, 1-8.	0.7	19
18	Characterization of Diarrheagenic Strains of <i>Escherichia coli</i> Isolated From Cattle Raised in Three Regions of Mexico. <i>Frontiers in Microbiology</i> , 2018, 9, 2373.	1.5	10

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19	Detection and Characterization of Enteropathogenic and Shiga Toxin-Producing <i>Escherichia coli</i> Strains in <i>Rattus</i> spp. from Buenos Aires. <i>Frontiers in Microbiology</i> , 2018, 9, 199.	1.5	11
20	Serotypes, virulence genes profiles and antimicrobial resistance patterns of <i>Escherichia coli</i> recovered from feces of healthy lambs in Mexico. <i>Small Ruminant Research</i> , 2017, 153, 41-47.	0.6	3
21	Extended-spectrum $\beta$ -lactamase-producing <i>Escherichia coli</i> isolated from healthy humans in Mexico, including subclone ST131-B2-O25:H4-H30-Rx. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 9, 130-134.	0.9	10
22	Characterization of <i>Escherichia coli</i> causing community acquired urinary tract infections in Mexico City. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 193-195.	0.8	5
23	Genome Sequence of Enterotoxigenic <i>Escherichia coli</i> Strain FMU073332. <i>Genome Announcements</i> , 2017, 5, .	0.8	4
24	Immunogenic peptide mimotopes from an epitope of <i>Escherichia coli</i> O157 LPS. <i>Biochemical Journal</i> , 2016, 473, 3791-3804.	1.7	5
25	Characterization of <i>Escherichia coli</i> strains from red deer ( <i>Cervus elaphus</i> ) faeces in a Mexican protected natural area. <i>European Journal of Wildlife Research</i> , 2016, 62, 415-421.	0.7	10
26	Genetic characterization of $\phi$ VC8 lytic phage for <i>Vibrio cholerae</i> O1. <i>Virology Journal</i> , 2016, 13, 47.	1.4	16
27	Occurrence of Hybrid <i>Escherichia coli</i> Strains Carrying Shiga Toxin and Heat-Stable Toxin in Livestock of Bangladesh. <i>Frontiers in Public Health</i> , 2016, 4, 287.	1.3	31
28	<i>Escherichia coli</i> DERIVED FROM DIFFERENT SOURCES SHARE ANTIGENIC CHARACTERISTICS WITH <i>Shigella boydii</i> 18 AND VIRULENCE FACTORS WITH ENTEROTOXIGENIC <i>E. coli</i> . <i>International Journal of Advanced Research</i> , 2016, 4, 629-638.	0.0	1
29	UPEC strain characterization isolated from Mexican patients with recurrent urinary infections. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 317-328.	0.5	18
30	Enteropathogens Associated with Acute Diarrhea in Children from Households with High Socioeconomic Level in Uruguay. <i>International Journal of Microbiology</i> , 2015, 2015, 1-8.	0.9	16
31	Involvement of main diarrheagenic <i>Escherichia coli</i> , with emphasis on enteroaggregative <i>E. coli</i> , in severe non-epidemic pediatric diarrhea in a high-income country. <i>BMC Infectious Diseases</i> , 2015, 15, 79.	1.3	26
32	Genetic Characterization of <i>Escherichia coli</i> Isolated from Cattle Carcasses and Feces in Mexico State. <i>Journal of Food Protection</i> , 2015, 78, 796-801.	0.8	3
33	pEntYN10 a plasmid of <i>Escherichia coli</i> O169:H41 associated with adherence and toxin production. <i>Virulence</i> , 2015, 6, 733-734.	1.8	0
34	Monoclonal antibodies against all known variants of EspA: development of a simple diagnostic test for enteropathogenic <i>Escherichia coli</i> based on a key virulence factor. <i>Journal of Medical Microbiology</i> , 2014, 63, 1595-1607.	0.7	2
35	CS21 positive multidrug-resistant ETEC clinical isolates from children with diarrhea are associated with self-aggregation, and adherence. <i>Frontiers in Microbiology</i> , 2014, 5, 709.	1.5	14
36	Coverage of diarrhoea-associated <i>Escherichia coli</i> isolates from different origins with two types of phage cocktails. <i>Microbial Biotechnology</i> , 2014, 7, 165-176.	2.0	69

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37	Occurrence in Mexico, 1998â€“2008, of <i>Vibrio cholerae</i> CTX <sup>+</sup> El Tor carrying an additional truncated CTX prophage. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 9917-9922.	3.3	20
38	Phenotypic and Molecular Characterization of Extended-Spectrum Beta-Lactamase-Producing <i>Escherichia coli</i> in Bangladesh. PLoS ONE, 2014, 9, e108735.	1.1	31
39	Treatment with phenylbutyrate in a pre-clinical trial reduces diarrhea due to enteropathogenic <i>Escherichia coli</i> : link to cathelicidin induction. Microbes and Infection, 2013, 15, 939-950.	1.0	22
40	<i>E. coli</i> outbreak in a neonate intensive care unit in a general hospital in Mexico City. Folia Microbiologica, 2013, 58, 229-234.	1.1	1
41	Adaptive Evolution of Class 5 Fimbrial Genes in Enterotoxigenic <i>Escherichia coli</i> and Its Functional Consequences. Journal of Biological Chemistry, 2012, 287, 6150-6158.	1.6	22
42	<i>Vibrio cholerae</i> Classical Biotype Strains Reveal Distinct Signatures in Mexico. Journal of Clinical Microbiology, 2012, 50, 2212-2216.	1.8	32
43	Diversity of enterobacteria associated with tomato ( <i>Lycopersicon esculentum</i> Mill) fruits and greenhouse soils. Scientia Agropecuaria, 2012, , 161-169.	0.5	2
44	Allelic variability of critical virulence genes ( <i>ea</i> , <i>bfpA</i> and <i>perA</i> ) in typical and atypical enteropathogenic <i>Escherichia coli</i> in Peruvian children. Journal of Medical Microbiology, 2010, 59, 25-31.	0.7	29
45	New enterovirulent <i>Escherichia coli</i> serogroup 64474 showing antigenic and genotypic relationships to <i>Shigella boydii</i> 16. Journal of Medical Microbiology, 2010, 59, 453-461.	0.7	10
46	Cholera between 1991 and 1997 in Mexico Was Associated with Infection by Classical, El Tor, and El Tor Variants of <i>Vibrio cholerae</i> . Journal of Clinical Microbiology, 2010, 48, 3666-3674.	1.8	34
47	Susceptibility Profile to Common Antimicrobials Used for Eradication of <i>Helicobacter pylori</i> Infection in Mexico by Agar Dilution Method. Journal of Chemotherapy, 2007, 19, 108-109.	0.7	3
48	Common epitopes in LPS of different Enterobacteriaceae are associated with an immune response against <i>Escherichia coli</i> O157 in bovine serum samples. Journal of Medical Microbiology, 2007, 56, 1447-1454.	0.7	14
49	Serogroups, K1 antigen, and antimicrobial resistance patterns of <i>Aeromonas</i> spp. strains isolated from different sources in Mexico. Memorias Do Instituto Oswaldo Cruz, 2006, 101, 157-161.	0.8	8
50	Phenotypic Profiles of Enterotoxigenic <i>Escherichia coli</i> Associated with Early Childhood Diarrhea in Rural Egypt. Journal of Clinical Microbiology, 2004, 42, 5588-5595.	1.8	87
51	Serotyping and Virulence Genes Detection in <i>Escherichia coli</i> Isolated from Fertile and Infertile Eggs, Dead-in-Shell Embryos, and Chickens with Yolk Sac Infection. Avian Diseases, 2004, 48, 791-802.	0.4	25
52	Antibody Responses to <i>Escherichia coli</i> O157 and Other Lipopolysaccharides in Healthy Children and Adults. Vaccine Journal, 2003, 10, 797-801.	3.2	18
53	Survival and characterization of <i>Escherichia coli</i> strains in a typical Mexican acid-fermented food. International Journal of Food Microbiology, 2001, 71, 169-176.	2.1	16
54	The elements of the locus of enterocyte effacement in human and wild mammal isolates of <i>Escherichia coli</i> : evolution by assemblage or disruption?. Microbiology (United Kingdom), 2001, 147, 3149-3158.	0.7	18

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55	Antigen Detection in Enteropathogenic <i>Escherichia coli</i> Using Secretory Immunoglobulin A Antibodies Isolated from Human Breast Milk. <i>Infection and Immunity</i> , 2000, 68, 5030-5036.	1.0	41
56	Genetic Diversity and Population Structure of <i>Vibrio cholerae</i> . <i>Journal of Clinical Microbiology</i> , 1999, 37, 581-590.	1.8	69
57	Genetic Diversity and Population Structure of <i>Vibrio cholerae</i> . <i>Journal of Clinical Microbiology</i> , 1999, 37, 2125-2125.	1.8	5
58	Serotypes of <i>Vibrio cholerae</i> Non-O1 Isolated from Water Supplies for Human Consumption in Campeche, MÃ©xico and their Antibiotic Susceptibility Pattern. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 17-22.	0.8	14
59	Non-O1 <i>Vibrio cholerae</i> O139 Bengal Is Genetically Related to <i>V. cholerae</i> O1 El Tor Ogawa Isolated in Mexico. <i>Journal of Infectious Diseases</i> , 1994, 169, 1412-1413.	1.9	4
60	Association of <i>Escherichia coli</i> HEp-2 adherence patterns with type and duration of diarrhoea. <i>Lancet</i> , The, 1991, 337, 262-264.	6.3	356
61	RISK OF DIARRHEA DURING THE FIRST YEAR OF LIFE ASSOCIATED WITH INITIAL AND SUBSEQUENT COLONIZATION BY SPECIFIC ENTEROPATHOGENS. <i>American Journal of Epidemiology</i> , 1990, 131, 886-904.	1.6	137
62	Detection of Diarrheagenic <i>Escherichia coli</i> in Bovine Meat in the Northern Region of Parana State, Brazil. <i>Brazilian Archives of Biology and Technology</i> , 0, 62, .	0.5	2