

# Graciela Castro-Escarpulli

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

1,224  
citations

643344

15  
h-index

445137

33  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1477  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Disinfection efficacy of ozone on ESKAPE bacteria biofilms: Potential use in difficult-to-access medical devices. <i>American Journal of Infection Control</i> , 2023, 51, 11-17.  | 1.1 | 6         |
| 2  | Evasion of Antimicrobial Activity in <i>Acinetobacter baumannii</i> by Target Site Modifications: An Effective Resistance Mechanism. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6582.  | 1.8 | 4         |
| 3  | Analysis of Quorum Sensing-Dependent Virulence Factors and Drug Resistance in <i>Pseudomonas Aeruginosa</i> Strains. <i>Sumerianz Journal of Medical and Healthcare</i> , 2021, , 46-51.   | 0.1 | 0         |
| 4  | Analysis of Quorum Sensing-Dependent Virulence Factors and Drug Resistance in <i>Pseudomonas Aeruginosa</i> Strains. <i>Sumerianz Journal of Medical and Healthcare</i> , 2021, , 49-54.   | 0.1 | 0         |
| 5  | Gut dysbiosis and clinical phases of pancolitis in patients with ulcerative colitis. <i>MicrobiologyOpen</i> , 2021, 10, e1181.  | 1.2 | 13        |
| 6  | The Challenge of CRISPR-Cas Toward Bioethics. <i>Frontiers in Microbiology</i> , 2021, 12, 657981.   | 1.5 | 6         |
| 7  | Identification and Characterization of the CRISPR/Cas System in <i>Staphylococcus aureus</i> Strains From Diverse Sources. <i>Frontiers in Microbiology</i> , 2021, 12, 656996.  | 1.5 | 8         |
| 8  | Colistin Resistance in <i>Aeromonas</i> spp.. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5974.   | 1.8 | 12        |
| 9  | Impact of the modification of a cleaning and disinfection method of mechanical ventilators of COVID-19 patients and ventilator-associated pneumonia: One year of experience. <i>American Journal of Infection Control</i> , 2021, 49, 1474-1480. | 1.1 | 12        |
| 10 | Clonal dispersion of <i>Acinetobacter baumannii</i> in an intensive care unit designed to patients COVID-19. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 58-68.  | 0.5 | 39        |
| 11 | Molecular Epidemiology of Multidrug-Resistant Uropathogenic <i>Escherichia coli</i> O25b Strains Associated with Complicated Urinary Tract Infection in Children. <i>Microorganisms</i> , 2021, 9, 2299.   | 1.6 | 14        |
| 12 | Mollicutes antibiotic resistance profile and presence of genital abnormalities in couples attending an infertility clinic. <i>Journal of International Medical Research</i> , 2020, 48, 030006051982894.   | 0.4 | 4         |
| 13 | Co-infection between genotypes of the human papillomavirus and <i>Chlamydia trachomatis</i> in Mexican women. <i>International Journal of STD and AIDS</i> , 2020, 31, 1255-1262.  | 0.5 | 13        |
| 14 | Analysis of CRISPR-Cas systems in <i>Gardnerella</i> suggests its potential role in the mechanisms of bacterial vaginosis. <i>Computational Biology and Chemistry</i> , 2020, 89, 107381.  | 1.1 | 3         |
| 15 | Epidemiological behavior and current forecast of syphilis in Mexico: increase in male population. <i>Public Health</i> , 2020, 185, 386-393.   | 1.4 | 4         |
| 16 | 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         |
| 17 | Genetic and phenotypic determinants of resistance to antibiotics in <i>Aeromonas</i> spp., strains isolated from pediatric patients. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 1146-1154.                                  | 0.5 | 1         |
| 18 | Mutational landscape and intra-host diversity of human papillomavirus type 16 long control region and E6 variants in cervical samples. <i>Archives of Virology</i> , 2019, 164, 2953-2961.   | 0.9 | 11        |

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|----|--|-----|-----------|
| 19 | Horizontal Gene Transfer and Its Association with Antibiotic Resistance in the Genus <i>Aeromonas</i> spp.. <i>Microorganisms</i> , 2019, 7, 363.  | 1.6 | 100       |
| 20 | Evolution of incidence and geographical distribution of Chagas disease in Mexico during a decade (2007–2016). <i>Epidemiology and Infection</i> , 2019, 147, e41.  | 1.0 | 9         |
| 21 | Cytotoxic effect caspase activation dependent of a genetically engineered fusion protein with a CD154 peptide mimetic (OmpC-CD154) on B-NHL cell lines is mediated by the inhibition of bcl-6 and YY1 through MAPK p38 activation. <i>Leukemia and Lymphoma</i> , 2019, 60, 1062-1070. | 0.6 | 3         |
| 22 | Antibiotic resistance, virulence factors and genotyping of <i>Pseudomonas aeruginosa</i> in public hospitals of northeastern Mexico. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 374-383.  | 0.5 | 10        |
| 23 | Utility of high-throughput DNA sequencing in the study of the human papillomaviruses. <i>Virus Genes</i> , 2018, 54, 17-24.  | 0.7 | 11        |
| 24 | Nosocomial, Multidrug-Resistant <i>Klebsiella pneumoniae</i> Strains Isolated from Mexico City Produce Robust Biofilms on Abiotic Surfaces but Not on Human Lung Cells. <i>Microbial Drug Resistance</i> , 2018, 24, 422-433.  | 0.9 | 17        |
| 25 | Adherence of <i>Ornithobacterium rhinotracheale</i> to chicken embryo lung cells as a pathogenic mechanism. <i>Avian Pathology</i> , 2018, 47, 172-178.  | 0.8 | 7         |
| 26 | Design, Synthesis, and Evaluation of Alkyl-Quinoxalin-2(1H)-One Derivatives as Anti-Quorum Sensing Molecules, Inhibiting Biofilm Formation in <i>Aeromonas caviae</i> Sch3. <i>Molecules</i> , 2018, 23, 3075.   | 1.7 | 15        |
| 27 | A one-step real-time RT-PCR helps to identify mixed rotavirus infections in Mexico. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 288-293.   | 0.8 | 10        |
| 28 | TOXICOKINETIC AND TOXICODYNAMIC SYMBIOTIC INTERACTIONS AMONG INTESTINAL <i>Pseudomonas</i> DEGRADING OF HYDROCARBONS WITH ITS WILD HOST FISH <i>Chirostoma jordani</i> . <i>Revista Internacional De Contaminacion Ambiental</i> , 2018, 34, 751-765.                                  | 0.1 | 1         |
| 29 | An overview of the infection of CMV, HSV 1/2 and EBV in Mexican patients with glioblastoma multiforme. <i>Pathology Research and Practice</i> , 2017, 213, 271-276.  | 1.0 | 19        |
| 30 | The outer membrane vesicles: Secretion system type zero. <i>Traffic</i> , 2017, 18, 425-432.   | 1.3 | 138       |
| 31 | Aetiology and Significance of Hospital-Acquired Infections in Mexico. <i>Clinical Laboratory</i> , 2017, 63, 207-218.  | 0.2 | 1         |
| 32 | Active Shiga-Like Toxin Produced by Some <i>Aeromonas</i> spp., Isolated in Mexico City. <i>Frontiers in Microbiology</i> , 2016, 7, 1522.   | 1.5 | 18        |
| 33 | Cultivation-independent approach for the direct detection of bacteria in human clinical specimens as a tool for analysing culture-negative samples: a prospective study. <i>SpringerPlus</i> , 2016, 5, 332.   | 1.2 | 8         |
| 34 | Relevant Frequency of Multiple Infections with High- and Low-Risk HPV Genotypes among Mexican Women Attending a Tertiary Care Hospital. <i>Open Journal of Obstetrics and Gynecology</i> , 2016, 06, 424-432.  | 0.1 | 0         |
| 35 | Survey of clustered regularly interspaced short palindromic repeats and their associated Cas proteins (CRISPR/Cas) systems in multiple sequenced strains of <i>Klebsiella pneumoniae</i> . <i>BMC Research Notes</i> , 2015, 8, 332.   | 0.6 | 37        |
| 36 | Draft Genome Sequence of <i>Aeromonas caviae</i> Strain 429865 INP, Isolated from a Mexican Patient. <i>Genome Announcements</i> , 2015, 3, .  | 0.8 | 1         |

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|----|--|-----|-----------|
| 37 | Conditions that induce biofilm production by <i>Ornithobacterium rhinotracheale</i> . <i>Avian Pathology</i> , 2015, 44, 366-369.  | 0.8 | 4         |
| 38 | Evaluation of an alternative chromogenic method for the detection and enumeration of enterococci in waters. <i>African Journal of Microbiology Research</i> , 2014, 8, 652-658.  | 0.4 | 1         |
| 39 | Phenotypical characteristics, genetic identification, and antimicrobial sensitivity of <i>Aeromonas</i> species isolated from farmed rainbow trout ( <i>Onchorynchus mykiss</i> ) in Mexico. <i>Acta Tropica</i> , 2014, 130, 76-79.                         | 0.9 | 15        |
| 40 | Highly specific and efficient primers for in-house multiplex PCR detection of <i>Chlamydia trachomatis</i> , <i>Neisseria gonorrhoeae</i> , <i>Mycoplasma hominis</i> and <i>Ureaplasma urealyticum</i> . <i>BMC Research Notes</i> , 2014, 7, 433.          | 0.6 | 16        |
| 41 | Re-identification of <i>Aeromonas</i> isolates from rainbow trout and incidence of class 1 integron and $\beta$ -lactamase genes. <i>Veterinary Microbiology</i> , 2014, 172, 528-533.   | 0.8 | 30        |
| 42 | <i>Lactobacillus</i> species isolated from vaginal secretions of healthy and bacterial vaginosis-intermediate Mexican women: a prospective study. <i>BMC Infectious Diseases</i> , 2013, 13, 189.  | 1.3 | 40        |
| 43 | Design and standardization of four multiplex polymerase chain reactions to detect bacteria that cause gastrointestinal diseases. <i>African Journal of Microbiology Research</i> , 2013, 7, 2673-2681.   | 0.4 | 3         |
| 44 | Aetiology and frequency of cervico-vaginal infections among Mexican women. <i>African Journal of Microbiology Research</i> , 2013, 7, 27-34.   | 0.4 | 5         |
| 45 | Markers of pathogenicity islands in strains of <i>Aeromonas</i> species of clinical and environmental origin. <i>Indian Journal of Medical Microbiology</i> , 2012, 30, 467-469.   | 0.3 | 1         |
| 46 | Usefulness of Chromogenic CromoCen <sup>®</sup> AGN agar medium for the identification of the genus <i>Aeromonas</i> : Assessment of faecal samples. <i>Journal of Microbiological Methods</i> , 2012, 90, 100-104.  | 0.7 | 6         |
| 47 | Evaluation of Morphological Changes of <i>Aeromonas caviae</i> Sch3 Biofilm Formation under Optimal Conditions. <i>Advances in Microbiology</i> , 2012, 02, 552-560.   | 0.3 | 8         |
| 48 | An in-house multiplex pcr method to detect of putative virulence factors in <i>Aeromonas</i> species. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1314-1320.  | 0.8 | 1         |
| 49 | An in-house multiplex pcr method to detect of putative virulence factors in <i>aeromonas</i> species. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1314-20.  | 0.8 | 0         |
| 50 | Virulence potential and genetic diversity of <i>Aeromonas caviae</i> , <i>Aeromonas veronii</i> , and <i>Aeromonas hydrophila</i> clinical isolates from Mexico and Spain: a comparative study. <i>Canadian Journal of Microbiology</i> , 2007, 53, 877-887. | 0.8 | 52        |
| 51 | Serogroups, K1 antigen, and antimicrobial resistance patterns of <i>Aeromonas</i> spp. strains isolated from different sources in Mexico. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2006, 101, 157-161.  | 0.8 | 8         |
| 52 | <i>Aeromonas hydrophila</i> clinical and environmental ecotypes as revealed by genetic diversity and virulence genes. <i>FEMS Microbiology Letters</i> , 2005, 242, 231-240.   | 0.7 | 75        |
| 53 | Complete Type III Secretion System of a Mesophilic <i>Aeromonas hydrophila</i> Strain. <i>Applied and Environmental Microbiology</i> , 2004, 70, 6914-6919.  | 1.4 | 82        |
| 54 | Distribution of virulence genes in clinical and environmental isolates of <i>Aeromonas</i> spp. <i>Antonie Van Leeuwenhoek</i> , 2003, 84, 269-278.  | 0.7 | 90        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | Characterisation of <i>Aeromonas</i> spp. isolated from frozen fish intended for human consumption in Mexico. <i>International Journal of Food Microbiology</i> , 2003, 84, 41-49. | 2.1 | 155       |
| 56 | A DNA probe specific for <i>Aeromonas</i> colonies. <i>Diagnostic Microbiology and Infectious Disease</i> , 2002, 44, 221-225.   | 0.8 | 43        |
| 57 | Food Poisoning Caused by Bacteria (Food Toxins). , 0, , .  |     | 25        |
| 58 | Patient knowledge of fecal calprotectin in inflammatory bowel disease (IBD): An observational study in Mexico. <i>F1000Research</i> , 0, 9, 1496.                                  | 0.8 | 0         |
| 59 | Patient knowledge of fecal calprotectin in inflammatory bowel disease (IBD): An observational study in Mexico. <i>F1000Research</i> , 0, 9, 1496.                                  | 0.8 | 0         |