

Paola Navarrete

List of Publications by Citations

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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.

40
papers

1,801
citations

20
h-index

42
g-index

47
ext. papers

2,547
ext. citations

4.8
avg, IF

4.84
L-index

#	Paper	IF	Citations
40	The Firmicutes/Bacteroidetes Ratio: A Relevant Marker of Gut Dysbiosis in Obese Patients?. <i>Nutrients</i> , 2020 , 12,	6.7	305
39	Antimicrobial activity of copper surfaces against suspensions of <i>Salmonella enterica</i> and <i>Campylobacter jejuni</i> . <i>BMC Microbiology</i> , 2004 , 4, 19	4.5	185
38	16S rDNA-based analysis of dominant bacterial populations associated with early life stages of coho salmon (<i>Oncorhynchus kisutch</i>). <i>Microbial Ecology</i> , 2006 , 51, 422-30	4.4	143
37	Antibiotics in Aquaculture Use, Abuse and Alternatives		129
36	The Gut Microbiota of Healthy Chilean Subjects Reveals a High Abundance of the Phylum Verrucomicrobia. <i>Frontiers in Microbiology</i> , 2017 , 8, 1221	5.7	125
35	Molecular analysis of microbiota along the digestive tract of juvenile Atlantic salmon (<i>Salmo salar</i> L.). <i>Microbial Ecology</i> , 2009 , 57, 550-61	4.4	115
34	PCR-TTGE analysis of 16S rRNA from rainbow trout (<i>Oncorhynchus mykiss</i>) gut microbiota reveals host-specific communities of active bacteria. <i>PLoS ONE</i> , 2012 , 7, e31335	3.7	107
33	Oxytetracycline treatment reduces bacterial diversity of intestinal microbiota of Atlantic salmon. <i>Journal of Aquatic Animal Health</i> , 2008 , 20, 177-83	2.6	96
32	Molecular analysis of intestinal microbiota of rainbow trout (<i>Oncorhynchus mykiss</i>). <i>FEMS Microbiology Ecology</i> , 2010 , 71, 148-56	4.3	71
31	Impact of Dietary Lipids on Colonic Function and Microbiota: An Experimental Approach Involving Orlistat-Induced Fat Malabsorption in Human Volunteers. <i>Clinical and Translational Gastroenterology</i> , 2016 , 7, e161	4.2	43
30	Short-term effects of dietary soybean meal and lactic acid bacteria on the intestinal morphology and microbiota of Atlantic salmon (<i>Salmo salar</i>). <i>Aquaculture Nutrition</i> , 2013 , 19, 827-836	3.2	39
29	Application of culture culture-independent molecular biology based methods to evaluate acetic acid bacteria diversity during vinegar processing. <i>International Journal of Food Microbiology</i> , 2008 , 126, 245-9	5.8	39
28	Deleterious Effect of p-Cresol on Human Colonic Epithelial Cells Prevented by Proanthocyanidin-Containing Polyphenol Extracts From Fruits and Proanthocyanidin Bacterial Metabolites. <i>Journal of Agricultural and Food Chemistry</i> , 2016 , 64, 3574-83	5.7	39
27	Potential probiotic yeasts isolated from the fish gut protect zebrafish (<i>Danio rerio</i>) from a <i>Vibrio anguillarum</i> challenge. <i>Frontiers in Microbiology</i> , 2015 , 6, 1093	5.7	33
26	<i>Debaryomyces hansenii</i> and <i>Rhodotorula mucilaginosa</i> comprised the yeast core gut microbiota of wild and reared carnivorous salmonids, croaker and yellowtail. <i>Environmental Microbiology</i> , 2014 , 16, 2791-803	5.2	31
25	Accessory Toxins of Pathogens and Their Role in Epithelial Disruption During Infection. <i>Frontiers in Microbiology</i> , 2018 , 9, 2248	5.7	26
24	Use of Yeasts as Probiotics in Fish Aquaculture 2014 ,		24

23	Reduction of soybean meal non-starch polysaccharides and oligosaccharides by solid-state fermentation using cellulolytic bacteria obtained from different environments. <i>PLoS ONE</i> , 2012 , 7, e44783	3.7	24
22	Protective Yeasts Control Pathogenicity and Modulate the Innate Immune Response of Challenged Zebrafish (<i>Danio rerio</i>) Larvae. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016 , 6, 127	5.9	24
21	Effect of <i>Thymus vulgaris</i> essential oil on intestinal bacterial microbiota of rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum) and bacterial isolates. <i>Aquaculture Research</i> , 2010 , 41, no-no	1.9	23
20	Probiotic screening and safety evaluation of <i>Lactobacillus</i> strains from plants, artisanal goat cheese, human stools, and breast milk. <i>Journal of Medicinal Food</i> , 2014 , 17, 487-95	2.8	19
19	Isolation and characterization of non-O157 Shiga toxin-producing <i>Escherichia coli</i> (STEC) isolated from retail ground beef in Santiago, Chile. <i>Food Microbiology</i> , 2018 , 75, 55-60	6	17
18	Evaluating the Capacity of Human Gut Microorganisms to Colonize the Zebrafish Larvae (<i>Danio rerio</i>). <i>Frontiers in Microbiology</i> , 2018 , 9, 1032	5.7	16
17	Different Transcriptional Responses from Slow and Fast Growth Rate Strains of <i>Listeria monocytogenes</i> Adapted to Low Temperature. <i>Frontiers in Microbiology</i> , 2016 , 7, 229	5.7	16
16	Antimicrobial effect of copper surfaces on bacteria isolated from poultry meat. <i>Brazilian Journal of Microbiology</i> , 2018 , 49 Suppl 1, 113-118	2.2	15
15	Polyphenol extracts interfere with bacterial lipopolysaccharide in vitro and decrease postprandial endotoxemia in human volunteers. <i>Journal of Functional Foods</i> , 2016 , 26, 406-417	5.1	14
14	Effect of a proanthocyanidin-rich polyphenol extract from avocado on the production of amino acid-derived bacterial metabolites and the microbiota composition in rats fed a high-protein diet. <i>Food and Function</i> , 2019 , 10, 4022-4035	6.1	13
13	Approaches to empower the implementation of new tools to detect and prevent foodborne pathogens in food processing. <i>Food Microbiology</i> , 2018 , 75, 126-132	6	13
12	Role of Non-coding Regulatory RNA in the Virulence of Human Pathogenic. <i>Frontiers in Microbiology</i> , 2016 , 7, 2160	5.7	13
11	Protective Effect of an Avocado Peel Polyphenolic Extract Rich in Proanthocyanidins on the Alterations of Colonic Homeostasis Induced by a High-Protein Diet. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 11616-11626	5.7	10
10	Intestinal Inflammation Induced by Soybean Meal Ingestion Increases Intestinal Permeability and Neutrophil Turnover Independently of Microbiota in Zebrafish. <i>Frontiers in Immunology</i> , 2020 , 11, 1330	8.4	9
9	Immunoglobulin G antibody response to infection with coccoid forms of <i>Helicobacter pylori</i> . <i>Vaccine Journal</i> , 2002 , 9, 1067-71		7
8	Transduction as a Potential Dissemination Mechanism of a Clonal λ -Carrying Plasmid Isolated From of Multiple Serotypes and Isolation Sources. <i>Frontiers in Microbiology</i> , 2019 , 10, 2503	5.7	6
7	Cultivable Yeast Microbiota from the Marine Fish Species and. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021 , 7,	5.6	2
6	Probiotic Yeasts and Infection Modify the Microbiome of Zebrafish Larvae. <i>Frontiers in Microbiology</i> , 2021 , 12, 647977	5.7	2

5	The Combined Effect of Cold and Copper Stresses on the Proliferation and Transcriptional Response of. <i>Frontiers in Microbiology</i> , 2019 , 10, 612	5.7	1
4	Prevalence of Bacterial Vaginosis in Women Attending Family Planning Clinics. <i>Anaerobe</i> , 1999 , 5, 399-4018		1
3	Short Communication: Obesity Intervention Resulting in Significant Changes in the Human Gut Viral Composition. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10039	2.6	1
2	Microbiota composition and susceptibility to florfenicol and oxytetracycline of bacterial isolates from mussels (<i>Mytilus</i> spp.) reared on different years and distance from salmon farms. <i>Environmental Research</i> , 2021 , 204, 112068	7.9	1
1	The High Risk of Bivalve Farming in Coastal Areas With Heavy Metal Pollution and Antibiotic-Resistant Bacteria: A Chilean Perspective.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022 , 12, 867446	5.9	0