Apolinaria GarcÃ-a-Cancino

List of Publications by Year
in descending order

35 papers	870 citations	686830 13 h-index	476904 29 g-index
35 all docs	35 docs citations	35 times ranked	1294 citing authors

#	Article	IF	Citations
1	Biofilm Forming Lactobacillus: New Challenges for the Development of Probiotics. Microorganisms, 2016, 4, 35.	1.6	210
2	The Problem of Helicobacter pylori Resistance to Antibiotics: A Systematic Review in Latin America. American Journal of Gastroenterology, 2014, 109, 485-495.	0.2	141
3	Microbiota dysbiosis: a new piece in the understanding of the carcinogenesis puzzle. Journal of Medical Microbiology, 2016, 65, 1347-1362.	0.7	91
4	Evaluation of the Immunomodulatory Activities of the Probiotic Strain Lactobacillus fermentum UCO-979C. Frontiers in Immunology, 2019, 10, 1376.	2.2	63
5	Characterization of Lactobacillus fermentum UCO-979C, a probiotic strain with a potent anti-Helicobacter pylori activity. Electronic Journal of Biotechnology, 2017, 25, 75-83.	1.2	46
6	Effect of pH in the survival of Lactobacillus salivarius strain UCO_979C wild type and the pH acid acclimated variant. Electronic Journal of Biotechnology, 2015, 18, 343-346.	1.2	42
7	Isolation of lactic acid bacteria from swine milk and characterization of potential probiotic strains with antagonistic effects against swine-associated gastrointestinal pathogens. Canadian Journal of Microbiology, 2016, 62, 514-524.	0.8	25
8	Propolis polyphenolic compounds affect the viability and structure of Helicobacter pylori in vitro. Revista Brasileira De Farmacognosia, 2019, 29, 325-332.	0.6	24
9	In Vitro Incorporation of Helicobacter pylori into Candida albicans Caused by Acidic pH Stress. Pathogens, 2020, 9, 489.	1.2	22
10	Encapsulation, with and without oil, of biofilm forming Lactobacillus fermentum UCO-979C strain in alginate-xanthan gum and its anti- Helicobacter pylori effect. Journal of Functional Foods, 2018, 46, 504-513.	1.6	20
11	The Exopolysaccharide of Lactobacillus fermentum UCO-979C Is Partially Involved in Its Immunomodulatory Effect and Its Ability to Improve the Resistance against Helicobacter pylori Infection. Microorganisms, 2020, 8, 479.	1.6	19
12	Low co-existence rates of Lactobacillus spp. and Helicobacter pylori detected in gastric biopsies from patients with gastrointestinal symptoms. Revista Espanola De Enfermedades Digestivas, 2012, 104, 473-478.	0.1	18
13	Detection of intracellular Helicobacter pylori in Candida. SPP from neonate oral swabs. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2018, 64, 928-935.	0.3	15
14	Multiple surface interaction mechanisms direct the anchoring, co-aggregation and formation of dual-species biofilm between Candida albicans and Helicobacter pylori. Journal of Advanced Research, 2022, 35, 169-185.	4.4	15
15	Characterization of Weissella viridescens UCO-SMC3 as a Potential Probiotic for the Skin: Its Beneficial Role in the Pathogenesis of Acne Vulgaris. Microorganisms, 2021, 9, 1486.	1.6	14
16	Antibiotics as a Stressing Factor Triggering the Harboring of Helicobacter pylori J99 within Candida albicans ATCC10231. Pathogens, 2021, 10, 382.	1.2	11
17	The Administration of the Synbiotic Lactobacillus bulgaricus 6c3 Strain, Inulin and Fructooligosaccharide Decreases the Concentrations of Indoxyl Sulfate and Kidney Damage in a Rat Model. Toxins, 2021, 13, 192.	1.5	11
18	Intracellular Presence of Helicobacter pylori and Its Virulence-Associated Genotypes within the Vaginal Yeast of Term Pregnant Women. Microorganisms, 2021, 9, 131.	1.6	9

#	Article	IF	Citations
19	Nutrient Deficiency Promotes the Entry of Helicobacter pylori Cells into Candida Yeast Cells. Biology, 2021, 10, 426.	1.3	8
20	Detection of Helicobacter pylori in oral yeasts from students of a Chilean university. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2020, 66, 1509-1514.	0.3	8
21	ANTIBIOTIC RESISTANCE SURVEILLANCE OF HELICOBACTER PYLORI AT THE BIOBÃO REGION (CHILE) IN A DECADE. Arquivos De Gastroenterologia, 2019, 56, 361-366.	0.3	8
22	Characterization of the Bacterial Biofilm Communities Present in Reverse-Osmosis Water Systems for Haemodialysis. Microorganisms, 2020, 8, 1418.	1.6	6
23	DinÃ¡mica de la infecciÃ³n por Helicobacter pylori en lactantes durante los primeros 6 meses de vida. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2019, 37, 109-111.	0.3	5
24	Temperatures Outside the Optimal Range for Helicobacter pylori Increase Its Harboring within Candida Yeast Cells. Biology, 2021, 10, 915.	1.3	5
25	In vitro Antagonism of Rabeprazole and Metronidazole upon Clinical Isolates of <i>Helicobacter pylori</i>. Chemotherapy, 2009, 55, 308-311.	0.8	4
26	Draft Genome Sequence of a Probiotic Strain, Lactobacillus fermentum UCO-979C. Genome Announcements, 2015, 3, .	0.8	4
27	Variations in periplasmic loop interactions determine the pH-dependent activity of the hexameric urea transporter UreI from Helicobacter pylori: a molecular dynamics study. BMC Structural Biology, 2015, 15, 11.	2.3	4
28	Chilean Rhubarb, Gunnera tinctoria (Molina) Mirb. (Gunneraceae): UHPLC-ESI-Orbitrap-MS Profiling of Aqueous Extract and its Anti-Helicobacter pylori Activity. Frontiers in Pharmacology, 2020, 11, 583961.	1.6	4
29	Candida albicans, a reservoir of Listeria monocytogenes?. Infection, Genetics and Evolution, 2021, 90, 104779.	1.0	4
30	Selenium Nanoparticles Biosynthesized by Pantoea agglomerans and Their Effects on Cellular and Physiological Parameters in the Rainbow Trout Oncorhynchus mykiss. Biology, 2022, 11, 463.	1.3	4
31	Draft Genome Sequence of Weissella viridescens UCO-SMC3, Isolated from the Slime of Helix aspersa MÃ¼ller Snails. Microbiology Resource Announcements, 2019, 8, .	0.3	3
32	Incorporation of Limosilactobacillus fermentum UCO-979C with Anti-Helicobacter pylori and Immunomodulatory Activities in Various Ice Cream Bases. Foods, 2022, 11, 333.	1.9	3
33	An Anaerobic Environment Drives the Harboring of Helicobacter pylori within Candida Yeast Cells. Biology, 2022, 11, 738.	1.3	2
34	Consumption of a Gelatin Supplemented with the Probiotic Strain Limosilactobacillus fermentum UCO-979C Prevents Helicobacter pylori Infection in a Young Adult Population Achieved. Foods, 2022, 11, 1668.	1.9	2
35	Gastrointestinal Microbiota and Parasite-Fauna of Wild Dissostichus eleginoides Smitt, 1898 Captured at the South-Central Coast of Chile. Microorganisms, 2021, 9, 2522.	1.6	0