

# Nã°ria Piquã©

## List of Publications by Year in descending order

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29  
papers

1,070  
citations

567281

15  
h-index

477307

29  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health Benefits of Heat-Killed (Tyndallized) Probiotics: An Overview. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2534.	4.1	313
2	Virulence Factors of <i>Erwinia amylovora</i> : A Review. <i>International Journal of Molecular Sciences</i> , 2015, 16, 12836-12854.	4.1	128
3	A Gene, <i>uge</i> , Is Essential for <i>Klebsiella pneumoniae</i> Virulence. <i>Infection and Immunity</i> , 2004, 72, 54-61.	2.2	82
4	The <i>Klebsiella pneumoniae</i> <i>wabG</i> Gene: Role in Biosynthesis of the Core Lipopolysaccharide and Virulence. <i>Journal of Bacteriology</i> , 2003, 185, 7213-7221.	2.2	78
5	Xyloglucan, a Plant Polymer with Barrier Protective Properties over the Mucous Membranes: An Overview. <i>International Journal of Molecular Sciences</i> , 2018, 19, 673.	4.1	75
6	A Second Outer-Core Region in <i>Klebsiella pneumoniae</i> Lipopolysaccharide. <i>Journal of Bacteriology</i> , 2005, 187, 4198-4206.	2.2	50
7	Xyloglucan for the treatment of acute diarrhea: results of a randomized, controlled, open-label, parallel group, multicentre, national clinical trial. <i>BMC Gastroenterology</i> , 2015, 15, 153.	2.0	40
8	Effect of Utipro <sup>®</sup> (containing gelatin-xyloglucan) against <i>Escherichia coli</i> invasion of intestinal epithelial cells: results of an <i>in vitro</i> study. <i>Future Microbiology</i> , 2016, 11, 651-658.	2.0	32
9	Dendritic Cells Exposed to MVA-Based HIV-1 Vaccine Induce Highly Functional HIV-1-Specific CD8+ T Cell Responses in HIV-1-Infected Individuals. <i>PLoS ONE</i> , 2011, 6, e19644.	2.5	32
10	Xyloglucan for the Treatment of Acute Gastroenteritis in Children: Results of a Randomized, Controlled, Clinical Trial. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-7.	1.5	27
11	Genetic and Structural Characterization of the Core Region of the Lipopolysaccharide from <i>Serratia marcescens</i> N28b (Serovar O4). <i>Journal of Bacteriology</i> , 2004, 186, 978-988.	2.2	24
12	Xyloglucan, hibiscus and propolis for the prevention of urinary tract infections: results of <i>in vitro</i> studies. <i>Future Microbiology</i> , 2017, 12, 721-731.	2.0	23
13	The combination of oligo- and polysaccharides and reticulated protein for the control of symptoms in patients with irritable bowel syndrome: Results of a randomised, placebo-controlled, double-blind, parallel group, multicentre clinical trial. <i>United European Gastroenterology Journal</i> , 2016, 4, 455-465.	3.8	21
14	Protective barrier properties of Rhinosectan <sup>®</sup> spray (containing xyloglucan) on an organotypic 3D airway tissue model (MucilAir): results of an <i>in vitro</i> study. <i>Allergy, Asthma and Clinical Immunology</i> , 2017, 13, 37.	2.0	21
15	Loading dendritic cells with PLA-p24 nanoparticles or MVA expressing HIV genes induces HIV-1-specific T cell responses. <i>Vaccine</i> , 2014, 32, 6266-6276.	3.8	20
16	The Incorporation of Glucosamine into Enterobacterial Core Lipopolysaccharide. <i>Journal of Biological Chemistry</i> , 2005, 280, 36648-36656.	3.4	14
17	A topical microemulsion for the prevention of allergic rhinitis symptoms: results of a randomized, controlled, double-blind, parallel group, multicentre, multinational clinical trial (Nares study). <i>Allergy, Asthma and Clinical Immunology</i> , 2013, 9, 32.	2.0	14
18	Genome Sequence of <i>Plesiomonas shigelloides</i> Strain 302-73 (Serotype O1). <i>Genome Announcements</i> , 2013, 1, .	0.8	12

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19	Rhinosectan® spray (containing xyloglucan) on the ciliary function of the nasal respiratory epithelium; results of an in vitro study. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 41.	2.0	11
20	Comparable quality of bowel preparation with single-day versus three-day low-residue diet: Randomized controlled trial. <i>Digestive Endoscopy</i> , 2021, 33, 797-806.	2.3	11
21	The long-term effects of introducing the 5E model of instruction on students'™ conceptual learning. <i>International Journal of Science Education</i> , 2021, 43, 1441-1458.	1.9	11
22	Prevalence of severe esophagitis in Spain. Results of the PRESS study (Prevalence and Risk factors for) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i> 229-235.	3.8	7
23	Usefulness of Housekeeping Genes for the Diagnosis of <i>Helicobacter pylori</i> Infection, Strain Discrimination and Detection of Multiple Infection. <i>Helicobacter</i> , 2016, 21, 481-487.	3.5	5
24	Whole-Genome Sequencing and Comparative Genomics of Three <i>Helicobacter pylori</i> Strains Isolated from the Stomach of a Patient with Adenocarcinoma. <i>Pathogens</i> , 2021, 10, 331.	2.8	5
25	Presence of <i>Listeria monocytogenes</i> in Prepared Foods: Analysis of Influencing Factors. <i>Journal of Food Processing and Preservation</i> , 2017, 41, e12842.	2.0	4
26	GVPC Medium Manufactured without Oxygen Improves the Growth of <i>Legionella</i> spp. and Exhibits Enhanced Selectivity Properties. <i>Microbiology Spectrum</i> , 2022, 10, e0240121.	3.0	4
27	Detection of <i>Helicobacter pylori</i> Microevolution and Multiple Infection from Gastric Biopsies by Housekeeping Gene Amplicon Sequencing. <i>Pathogens</i> , 2020, 9, 97.	2.8	2
28	Short Dental Implants (8.5 mm) versus Standard Dental Implants (10 mm): A One-Year Post-Loading Prospective Observational Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5683.	2.6	2
29	HIV-positive women have higher prevalence of comorbidities and anticholinergic burden: assessment of the HIV-positive population from Menorca (Balearic Islands). <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2023, 35, 800-809.	1.2	2