

Christine Bäuerl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4898034/publications.pdf>

Version: 2024-02-01

21
papers

1,011
citations

623734

14
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

1838
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 RNA and antibody detection in breast milk from a prospective multicentre study in Spain. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, 107, 216-221.	2.8	33
2	Anti-SARS-CoV-2 IgA and IgG in human milk after vaccination is dependent on vaccine type and previous SARS-CoV-2 exposure: a longitudinal study. Genome Medicine, 2022, 14, 42.	8.2	33
3	Persistence of Anti SARS-CoV-2 Antibodies in Breast Milk from Infected and Vaccinated Women after In Vitro-Simulated Gastrointestinal Digestion. Nutrients, 2022, 14, 2117.	4.1	6
4	Factors Affecting Spontaneous Endocytosis and Survival of Probiotic Lactobacilli in Human Intestinal Epithelial Cells. Microorganisms, 2022, 10, 1142.	3.6	0
5	Role of Extracts Obtained from Rainbow Trout and Sole Side Streams by Accelerated Solvent Extraction and Pulsed Electric Fields on Modulating Bacterial and Anti-Inflammatory Activities. Separations, 2021, 8, 187.	2.4	3
6	Bacterial growth and biological properties of Cymbopogon schoenanthus and Ziziphus lotus are modulated by extraction conditions. Food Research International, 2020, 136, 109534.	6.2	5
7	Lactobacillus casei extracellular vesicles stimulate EGFR pathway likely due to the presence of proteins P40 and P75 bound to their surface. Scientific Reports, 2020, 10, 19237.	3.3	33
8	Intestinal Explant Cultures from Gilthead Seabream (Sparus aurata, L.) Allowed the Determination of Mucosal Sensitivity to Bacterial Pathogens and the Impact of a Plant Protein Diet. International Journal of Molecular Sciences, 2020, 21, 7584.	4.1	6
9	Lactic Acid Bacteria Isolated From Korean Kimchi Activate the Vitamin D Receptor's autophagy Signaling Pathways. Inflammatory Bowel Diseases, 2020, 26, 1199-1211.	1.9	33
10	Ultrasonically-Assisted and Conventional Extraction from Erodium Glaucophyllum Roots Using Ethanol:Water Mixtures: Phenolic Characterization, Antioxidant, and Anti-Inflammatory Activities. Molecules, 2020, 25, 1759.	3.8	7
11	The Potential of Class II Bacteriocins to Modify Gut Microbiota to Improve Host Health. PLoS ONE, 2016, 11, e0164036.	2.5	102
12	Sepsis in preterm infants causes alterations in mucosal gene expression and microbiota profiles compared to non-septic twins. Scientific Reports, 2016, 6, 25497.	3.3	38
13	Peptide and amino acid metabolism is controlled by an OmpR family response regulator in <i>Lactobacillus casei</i> . Molecular Microbiology, 2016, 100, 25-41.	2.5	35
14	Changes in Cecal Microbiota and Mucosal Gene Expression Revealed New Aspects of Epizootic Rabbit Enteropathy. PLoS ONE, 2014, 9, e105707.	2.5	58
15	Genome-Wide Expression Profiles in Very Low Birth Weight Infants With Neonatal Sepsis. Pediatrics, 2014, 133, e1203-e1211.	2.1	47
16	Lactobacillus paracasei and Lactobacillus plantarum strains downregulate proinflammatory genes in an ex vivo system of cultured human colonic mucosa. Genes and Nutrition, 2013, 8, 165-180.	2.5	35
17	Microbial ecology and host-microbiota interactions during early life stages. Gut Microbes, 2012, 3, 352-365.	9.8	208
18	Defining microbiota for developing new probiotics. Microbial Ecology in Health and Disease, 2012, 23, .	3.5	12

#	ARTICLE	IF	CITATIONS
19	M6P/IGF2R modulates the invasiveness of liver cells via its capacity to bind mannose 6-phosphate residues. <i>Journal of Hepatology</i> , 2012, 57, 337-343.	3.7	24
20	Lactocepin Secreted By <i>Lactobacillus</i> Exerts Anti-Inflammatory Effects By Selectively Degrading Proinflammatory Chemokines. <i>Cell Host and Microbe</i> , 2012, 11, 387-396.	11.0	196
21	Functional Analysis of the p40 and p75 Proteins from <i>Lactobacillus casei</i> BL23. <i>Journal of Molecular Microbiology and Biotechnology</i> , 2010, 19, 231-241.	1.0	97