

MarÃ-a de Lourdes Moreno Amador

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5979719/publications.pdf>

Version: 2024-02-01

30
papers

1,096
citations

516561

16
h-index

610775

24
g-index

30
all docs

30
docs citations

30
times ranked

1492
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of gluten immunogenic peptides in the urine of patients with coeliac disease reveals transgressions in the gluten-free diet and incomplete mucosal healing. <i>Gut</i> , 2017, 66, 250-257.	6.1	233
2	Halophilic Bacteria as a Source of Novel Hydrolytic Enzymes. <i>Life</i> , 2013, 3, 38-51.	1.1	147
3	The Gluten-Free Diet: Testing Alternative Cereals Tolerated by Celiac Patients. <i>Nutrients</i> , 2013, 5, 4250-4268.	1.7	79
4	Characterization of <i>Salicola</i> sp. Δ IC10, a lipase- and protease-producing extreme halophile. <i>FEMS Microbiology Ecology</i> , 2009, 68, 59-71.	1.3	62
5	Role of oats in celiac disease. <i>World Journal of Gastroenterology</i> , 2015, 21, 11825.	1.4	62
6	Label-free SPR detection of gluten peptides in urine for non-invasive celiac disease follow-up. <i>Biosensors and Bioelectronics</i> , 2016, 79, 158-164.	5.3	62
7	Immunological determination of gliadin 33-mer equivalent peptides in beers as a specific and practical analytical method to assess safety for celiac patients. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 933-943.	1.7	55
8	Gluten Immunogenic Peptides as Standard for the Evaluation of Potential Harmful Prolamin Content in Food and Human Specimen. <i>Nutrients</i> , 2018, 10, 1927.	1.7	53
9	Biomarkers to Monitor Gluten-Free Diet Compliance in Celiac Patients. <i>Nutrients</i> , 2017, 9, 46.	1.7	51
10	Analysis and characterization of cultivable extremophilic hydrolytic bacterial community in heavy-metal-contaminated soils from the Atacama Desert and their biotechnological potentials. <i>Journal of Applied Microbiology</i> , 2012, 113, 550-559.	1.4	44
11	Identification and molecular characterization of oat peptides implicated on coeliac immune response. <i>Food and Nutrition Research</i> , 2016, 60, 30324.	1.2	33
12	Identification and In Vitro Reactivity of Celiac Immunoactive Peptides in an Apparent Gluten-Free Beer. <i>PLoS ONE</i> , 2014, 9, e100917.	1.1	32
13	Cloning, Characterization and Analysis of cat and ben Genes from the Phenol Degrading Halophilic Bacterium <i>Halomonas organivorans</i> . <i>PLoS ONE</i> , 2011, 6, e21049.	1.1	28
14	Selective capture of most celiac immunogenic peptides from hydrolyzed gluten proteins. <i>Food Chemistry</i> , 2016, 205, 36-42.	4.2	28
15	Carotenoids TM Production from Halophilic Bacteria. <i>Methods in Molecular Biology</i> , 2012, 892, 207-217.	0.4	24
16	Celiac Immunogenic Potential of Δ -Gliadin Epitope Variants from Triticum and Aegilops Species. <i>Nutrients</i> , 2019, 11, 220.	1.7	19
17	A new microbial gluten-degrading prolyl endopeptidase: Potential application in celiac disease to reduce gluten immunogenic peptides. <i>PLoS ONE</i> , 2019, 14, e0218346.	1.1	17
18	Phylogenetic Profiling and Diversity of Bacterial Communities in the Death Valley, an Extreme Habitat in the Atacama Desert. <i>Indian Journal of Microbiology</i> , 2015, 55, 392-399.	1.5	14

#	ARTICLE	IF	CITATIONS
19	Verifying Diagnosis of Refractory Celiac Disease With Urine Gluten Immunogenic Peptides as Biomarker. <i>Frontiers in Medicine</i> , 2020, 7, 601854.	1.2	13
20	New Insights into Non-Dietary Treatment in Celiac Disease: Emerging Therapeutic Options. <i>Nutrients</i> , 2021, 13, 2146.	1.7	13
21	The extremely halophilic bacterium <i>Salicola marasensis</i> IC10 accumulates the compatible solute betaine. <i>Systematic and Applied Microbiology</i> , 2010, 33, 308-310.	1.2	9
22	Detection of Specific IgA Antibodies against a Novel Deamidated 8-Mer Gliadin Peptide in Blood Plasma Samples from Celiac Patients. <i>PLoS ONE</i> , 2013, 8, e80982.	1.1	8
23	Halophilic Bacteria and Archaea as Producers of Lipolytic Enzymes. <i>Grand Challenges in Biology and Biotechnology</i> , 2016, , 375-397.	2.4	7
24	Controls and Result Interpretations in Studies of Urine Gluten Peptide Determinations. <i>Clinical and Translational Gastroenterology</i> , 2022, 13, e00456.	1.3	2
25	Oral enzyme strategy in celiac disease. , 2021, , 201-220.		1
26	Detección de la fracción inmunotóxica del gluten: Aplicaciones en seguridad alimentaria. , 0, , 433-445.		0
27	Immunotoxic Gluten Fraction Detection: Applications in Food Safety. , 2014, , 435-446.		0
28	Enseñar la infección microbiana con otro enfoque: innovación docente en la asignatura de biología de primer curso del grado en farmacia. <i>Jornadas De Formación E Innovación Docente Del Profesorado</i> , 2018, , 1053-1069.	0.0	0
29	Gamificación en la asignatura teórica de Microbiología de 2º curso del Grado en Farmacia y del Doble Grado en Farmacia y Óptica y Optometría. <i>Jornadas De Formación E Innovación Docente Del Profesorado</i> , 2020, , 3143-3160.	0.0	0
30	Estrategias de motivación en el aula tras la pandemia: gamificación en la asignatura de Biología de 1º curso del Grado en Farmacia. , 0, , 1505-1521.		0