

MarÃ-a JosÃ© Saez Lara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1168027/publications.pdf>

Version: 2024-02-01

21
papers

1,212
citations

687220

13
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

2313
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Probiotic Lactic Acid Bacteria and Bifidobacteria in the Prevention and Treatment of Inflammatory Bowel Disease and Other Related Diseases: A Systematic Review of Randomized Human Clinical Trials. <i>BioMed Research International</i> , 2015, 2015, 1-15.	0.9	255
2	Effects of Sweeteners on the Gut Microbiota: A Review of Experimental Studies and Clinical Trials. <i>Advances in Nutrition</i> , 2019, 10, S31-S48.	2.9	236
3	Effects of Probiotics and Synbiotics on Obesity, Insulin Resistance Syndrome, Type 2 Diabetes and Non-Alcoholic Fatty Liver Disease: A Review of Human Clinical Trials. <i>International Journal of Molecular Sciences</i> , 2016, 17, 928.	1.8	215
4	New Opportunities for Endometrial Health by Modifying Uterine Microbial Composition: Present or Future?. <i>Biomolecules</i> , 2020, 10, 593.	1.8	85
5	Association of breast and gut microbiota dysbiosis and the risk of breast cancer: a case-control clinical study. <i>BMC Cancer</i> , 2019, 19, 495.	1.1	75
6	Effects of <i>Lactobacillus paracasei</i> CNCM I-4034, <i>Bifidobacterium breve</i> CNCM I-4035 and <i>Lactobacillus rhamnosus</i> CNCM I-4036 on Hepatic Steatosis in Zucker Rats. <i>PLoS ONE</i> , 2014, 9, e98401.	1.1	58
7	Microbial Population Changes and Their Relationship with Human Health and Disease. <i>Microorganisms</i> , 2019, 7, 68.	1.6	51
8	Mapping the entire functionally active endometrial microbiota. <i>Human Reproduction</i> , 2021, 36, 1021-1031.	0.4	51
9	Pyrosequencing Analysis Reveals Changes in Intestinal Microbiota of Healthy Adults Who Received a Daily Dose of Immunomodulatory Probiotic Strains. <i>Nutrients</i> , 2015, 7, 3999-4015.	1.7	49
10	Transplantation of human CD34+stem cells from umbilical cord blood to rats with thioacetamide-induced liver cirrhosis. <i>Xenotransplantation</i> , 2006, 13, 529-535.	1.6	27
11	<i>Adamdec1</i> , <i>Ednrb</i> and <i>Ptgs1/Cox1</i> , inflammation genes upregulated in the intestinal mucosa of obese rats, are downregulated by three probiotic strains. <i>Scientific Reports</i> , 2017, 7, 1939.	1.6	27
12	Passive Commuting and Higher Sedentary Time Is Associated with Vitamin D Deficiency in Adult and Older Women: Results from Chilean National Health Survey 2016-2017. <i>Nutrients</i> , 2019, 11, 300.	1.7	23
13	Gene expression profiling in the intestinal mucosa of obese rats administered probiotic bacteria. <i>Scientific Data</i> , 2017, 4, 170186.	2.4	17
14	Exogenous Nucleosides Stimulate Proliferation of Fetal Rat Hepatocytes. <i>Journal of Nutrition</i> , 2004, 134, 1309-1313.	1.3	9
15	An integrative methodology based on protein-protein interaction networks for identification and functional annotation of disease-relevant genes applied to channelopathies. <i>BMC Bioinformatics</i> , 2019, 20, 565.	1.2	8
16	<i>Bifidobacterium breve</i> CNCM I-4035, <i>Lactobacillus paracasei</i> CNCM I-4034 and <i>Lactobacillus rhamnosus</i> CNCM I-4036 Modulate Macrophage Gene Expression and Ameliorate Damage Markers in the Liver of Zucker-Leprfa/fa Rats. <i>Nutrients</i> , 2021, 13, 202.	1.7	8
17	Efficient In Vitro and In Vivo Anti-Inflammatory Activity of a Diamine-PEGylated Oleanolic Acid Derivative. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8158.	1.8	7
18	Optimization of Efficient Neuron Models With Realistic Firing Dynamics. The Case of the Cerebellar Granule Cell. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 161.	1.8	5

#	ARTICLE	IF	CITATIONS
19	EVALUATING FLUORESCENCE ILLUMINATION TECHNIQUES FOR SKIN LESION DIAGNOSIS. Applied Artificial Intelligence, 2012, 26, 696-713.	2.0	3
20	On the Use of a Multimodal Optimizer for Fitting Neuron Models. Application to the Cerebellar Granule Cell. Frontiers in Neuroinformatics, 2021, 15, 663797.	1.3	3
21	NAIP expression increases in a rat model of liver mass restoration. Journal of Molecular Histology, 2021, 52, 113-123.	1.0	0