

Eva Mara Gmez del Pulgar Villanueva

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

407
citations

11
h-index

13
g-index

13
ext. papers

555
ext. citations

6.5
avg, IF

3.9
L-index

#	Paper	IF	Citations
13	Gut microbiota, diet, and obesity-related disorders-The good, the bad, and the future challenges. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600252	5.9	106
12	Arabinoxylan oligosaccharides and polyunsaturated fatty acid effects on gut microbiota and metabolic markers in overweight individuals with signs of metabolic syndrome: A randomized cross-over trial. <i>Clinical Nutrition</i> , 2020 , 39, 67-79	5.9	44
11	A Multi-omics Approach to Unraveling the Microbiome-Mediated Effects of Arabinoxylan Oligosaccharides in Overweight Humans. <i>MSystems</i> , 2019 , 4,	7.6	40
10	Impact of dietary fiber and fat on gut microbiota re-modeling and metabolic health. <i>Trends in Food Science and Technology</i> , 2016 , 57, 201-212	15.3	37
9	The cellulolytic system of <i>Thermobifida fusca</i> . <i>Critical Reviews in Microbiology</i> , 2014 , 40, 236-47	7.8	35
8	Agarose-based freeze-dried capsules prepared by the oil-induced biphasic hydrogel particle formation approach for the protection of sensitive probiotic bacteria. <i>Food Hydrocolloids</i> , 2019 , 87, 487-496	10.6	34
7	The Glycolytic Versatility of CECT 7771 and Its Genome Response to Oligo and Polysaccharides. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 383	5.9	29
6	<i>Bifidobacterium pseudocatenulatum</i> CECT 7765 supplementation improves inflammatory status in insulin-resistant obese children. <i>European Journal of Nutrition</i> , 2019 , 58, 2789-2800	5.2	25
5	combined with fiber amplifies metabolic and immune benefits in obese mice. <i>Gut Microbes</i> , 2021 , 13, 1-20	8.8	18
4	<i>Bifidobacterium pseudocatenulatum</i> CECT7765 promotes a TLR2-dependent anti-inflammatory response in intestinal lymphocytes from mice with cirrhosis. <i>European Journal of Nutrition</i> , 2016 , 55, 197-206	5.2	14
3	Plant sterols and human gut microbiota relationship: An in vitro colonic fermentation study. <i>Journal of Functional Foods</i> , 2018 , 44, 322-329	5.1	13
2	Safety Assessment of CECT 7771, a Symbiont of the Gut Microbiota in Infants. <i>Nutrients</i> , 2020 , 12,	6.7	11
1	<i>Holdemanella bififormis</i> improves glucose tolerance and regulates GLP-1 signaling in obese mice. <i>FASEB Journal</i> , 2021 , 35, e21734	0.9	1