

Eva María-a Gámez del Pulgar Villanue

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

685
citations

687220

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1125617

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13
docs citations

13
times ranked

1269
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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. | 1.5 | 143 |
| 2 | <i>Bacteroides uniformis</i> combined with fiber amplifies metabolic and immune benefits in obese mice. <i>Gut Microbes</i> , 2021, 13, 1-20. | 4.3 | 81 |
| 3 | 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. | 2.3 | 68 |
| 4 | A Multi-omics Approach to Unraveling the Microbiome-Mediated Effects of Arabinoxylan Oligosaccharides in Overweight Humans. <i>MSystems</i> , 2019, 4, . | 1.7 | 61 |
| 5 | 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. | 5.6 | 56 |
| 6 | The cellulolytic system of <i>Thermobifida fusca</i> . <i>Critical Reviews in Microbiology</i> , 2014, 40, 236-247. | 2.7 | 51 |
| 7 | 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. | 7.8 | 48 |
| 8 | The Glycolytic Versatility of <i>Bacteroides uniformis</i> CECT 7771 and Its Genome Response to Oligo and Polysaccharides. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 383. | 1.8 | 47 |
| 9 | <i>Bifidobacterium pseudocatenulatum</i> CECT 7765 supplementation improves inflammatory status in insulin-resistant obese children. <i>European Journal of Nutrition</i> , 2018, 58, 2789-2800. | 1.8 | 35 |
| 10 | Plant sterols and human gut microbiota relationship: An in vitro colonic fermentation study. <i>Journal of Functional Foods</i> , 2018, 44, 322-329. | 1.6 | 27 |
| 11 | Safety Assessment of <i>Bacteroides Uniformis</i> CECT 7771, a Symbiont of the Gut Microbiota in Infants. <i>Nutrients</i> , 2020, 12, 551. | 1.7 | 27 |
| 12 | <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. | 1.8 | 23 |
| 13 | <i>Holdemanella bififormis</i> improves glucose tolerance and regulates GLP-1 signaling in obese mice. <i>FASEB Journal</i> , 2021, 35, e21734. | 0.2 | 18 |