Antonio Suarez

List of Publications by Year in descending order

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30 papers	1,238 citations	489802 18 h-index	511568 30 g-index
30 all docs	30 docs citations	30 times ranked	2445 citing authors

#	Article	IF	Citations
1	Rapid and simultaneous determination of histidine metabolism intermediates in human and mouse microbiota and biomatrices. BioFactors, 2022, 48, 315-328.	2.6	10
2	OBEMIRISKâ€Knowledge platform for assessing the risk of bisphenols on gut microbiota and its role in obesogenic phenotype: looking for biomarkers. EFSA Supporting Publications, 2022, 19, .	0.3	2
3	A synbiotics, long chain polyunsaturated fatty acids, and milk fat globule membranes supplemented formula modulates microbiota maturation and neurodevelopment. Clinical Nutrition, 2022, 41, 1697-1711.	2.3	9
4	Infant Gut Microbiota Associated with Fine Motor Skills. Nutrients, 2021, 13, 1673.	1.7	19
5	Representative Bacillus sp. AM1 from Gut Microbiota Harbor Versatile Molecular Pathways for Bisphenol A Biodegradation. International Journal of Molecular Sciences, 2021, 22, 4952.	1.8	27
6	Next Generation Probiotics for Neutralizing Obesogenic Effects: Taxa Culturing Searching Strategies. Nutrients, 2021, 13, 1617.	1.7	20
7	Probiotic Strains and Intervention Total Doses for Modulating Obesity-Related Microbiota Dysbiosis: A Systematic Review and Meta-analysis. Nutrients, 2020, 12, 1921.	1.7	44
8	Gut microbial functional maturation and succession during human early life. Environmental Microbiology, 2018, 20, 2160-2177.	1.8	30
9	Maternal obesity is associated with gut microbial metabolic potential in offspring during infancy. Journal of Physiology and Biochemistry, 2018, 74, 159-169.	1.3	29
10	New records of Ornithodoros puertoricensis Fox 1947 (Ixodida: Argasidae) parasitizing humans in rural and urban dwellings, Panama. Ticks and Tick-borne Diseases, 2017, 8, 466-469.	1.1	15
11	Oneâ€year calorie restriction impacts gut microbial composition but not its metabolic performance in obese adolescents. Environmental Microbiology, 2017, 19, 1536-1551.	1.8	54
12	Probiotic, Prebiotic, and Brain Development. Nutrients, 2017, 9, 1247.	1.7	64
13	Role of microbiota function during early life on child's neurodevelopment. Trends in Food Science and Technology, 2016, 57, 273-288.	7.8	23
14	Ranking the impact of human health disorders on gut metabolism: Systemic lupus erythematosus and obesity as study cases. Scientific Reports, 2015, 5, 8310.	1.6	68
15	Production of the Phanerochaete flavido-alba laccase in Aspergillus niger for synthetic dyes decolorization and biotransformation. World Journal of Microbiology and Biotechnology, 2014, 30, 201-211.	1.7	44
16	Microbiota from the distal guts of lean and obese adolescents exhibit partial functional redundancy besides clear differences in community structure. Environmental Microbiology, 2013, 15, 211-226.	1.8	206
17	The antioxidant effect of Î²-caryophyllene protects rat liver from carbon tetrachloride-induced fibrosis by inhibiting hepatic stellate cell activation. British Journal of Nutrition, 2013, 109, 394-401.	1.2	158
18	Functional consequences of microbial shifts in the human gastrointestinal tract linked to antibiotic treatment and obesity. Gut Microbes, 2013, 4, 306-315.	4.3	81

#	Article	IF	Citations
19	Isolation, identification and characterisation of three novel probiotic strains (<i>Lactobacillus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Nutrition, 2013, 109, S51-S62.	1.2	59
20	The antioxidant effect of Î²-caryophyllene protects rat liver from carbon tetrachloride-induced fibrosis by inhibiting hepatic stellate cell activation â€“ ERRATUM. British Journal of Nutrition, 2013, 109, 583-583.	1.2	6
21	Identification of Novel Predictor Classifiers for Inflammatory Bowel Disease by Gene Expression Profiling. PLoS ONE, 2013, 8, e76235.	1.1	63
22	Molecular and structural modeling of the Phanerochaete flavido-alba extracellular laccase reveals its ferroxidase structure. Archives of Microbiology, 2010, 192, 883-892.	1.0	22
23	Use of capillary electrophoresis for accurate determination of CAG repeats causing Huntington disease. An oligonucleotide design avoiding shadow bands. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 577-584.	0.6	11
24	Exogenous nucleosides accelerate differentiation of rat intestinal epithelial cells. British Journal of Nutrition, 2008, 99, 732-738.	1.2	11
25	Dietary Nucleotides Enhance the Liver Redox State and Protein Synthesis in Cirrhotic Rats. Journal of Nutrition, 2004, 134, 2504-2508.	1.3	37
26	Exogenous Nucleosides Stimulate Proliferation of Fetal Rat Hepatocytes. Journal of Nutrition, 2004, 134, 1309-1313.	1.3	9
27	Dietary Nucleotide Supplementation Reduces Thioacetamide-Induced Liver Fibrosis in Rats. Journal of Nutrition, 2002, 132, 652-657.	1.3	17
28	Antihepatotoxic activity ofRosmarinus tomentosus in a model of acute hepatic damage induced by thioacetamide. Phytotherapy Research, 2000, 14, 522-526.	2.8	15
29	Olive oil- and fish oil-enriched diets modify plasma lipids and susceptibility of LDL to oxidative modification in free-living male patients with peripheral vascular disease: the Spanish Nutrition Study. British Journal of Nutrition, 1999, 82, 31-39.	1.2	50
30	Dietary Long-Chain Polyunsaturated Fatty Acids Influence Tissue Fatty Acid Composition in Rats at Weaning. Journal of Nutrition, 1996, 126, 887-897.	1.3	35