Clara GarcÃ¬a-RÃ²denas

List of Publications by Year
in descending order

24 papers	2,872 citations	471371 17 h-index	642610 23 g-index
24 all docs	24 docs citations	24 times ranked	4504 citing authors

#	Article	IF	Citations
1	Human milk oligosaccharides alleviate stress-induced visceral hypersensitivity and associated microbiota dysbiosis. Journal of Nutritional Biochemistry, 2022, 99, 108865.	1.9	7
2	Vitamins and carotenoids in human milk delivering preterm and term infants: Implications for preterm nutrient requirements and human milk fortification strategies. Clinical Nutrition, 2021, 40, 222-228.	2.3	17
3	Shedding light on excessive crying in babies. Pediatric Research, 2021, 89, 1239-1244.	1.1	4
4	Proteins in human milk: an overview. , 2021, , 69-90.		1
5	Blends of Human Milk Oligosaccharides Confer Intestinal Epithelial Barrier Protection In Vitro. Nutrients, 2020, 12, 3047.	1.7	28
6	Temporal changes of major protein concentrations in preterm and term human milk. A prospective cohort study. Clinical Nutrition, 2019, 38, 1844-1852.	2.3	17
7	Longitudinal Changes of Mineral Concentrations in Preterm and Term Human Milk from Lactating Swiss Women. Nutrients, 2019, 11, 1855.	1.7	31
8	Longitudinal Analysis of Macronutrient Composition in Preterm and Term Human Milk: A Prospective Cohort Study. Nutrients, 2019, 11, 1525.	1.7	48
9	Human Milk Oligosaccharides in the Milk of Mothers Delivering Term versus Preterm Infants. Nutrients, 2019, 11, 1282.	1.7	87
10	Can probiotics modulate human disease by impacting intestinal barrier function?. British Journal of Nutrition, 2017, 117, 93-107.	1.2	343
11	Homeostasis of the gut barrier and potential biomarkers. American Journal of Physiology - Renal Physiology, 2017, 312, G171-G193.	1.6	408
12	Luminal contents from the gut of colicky infants induce visceral hypersensitivity in mice. Neurogastroenterology and Motility, 2017, 29, e12994.	1.6	17
13	Importance of the regiospecific distribution of long-chain saturated fatty acids on gut comfort, fat and calcium absorption in infants. Prostaglandins Leukotrienes and Essential Fatty Acids, 2017, 121, 40-51.	1.0	29
14	Early Nutritional Interventions for Brain and Cognitive Development in Preterm Infants: A Review of the Literature. Nutrients, 2017, 9, 187.	1.7	60
15	Temporal Changes of Protein Composition in Breast Milk of Chinese Urban Mothers and Impact of Caesarean Section Delivery. Nutrients, 2016, 8, 504.	1.7	28
16	Amino Acid Composition of Breast Milk from Urban Chinese Mothers. Nutrients, 2016, 8, 606.	1.7	19
17	Human Intestinal Barrier Function in Health and Disease. Clinical and Translational Gastroenterology, 2016, 7, e196.	1.3	569
18	Differential Induction of Antimicrobial REGIII by the Intestinal Microbiota and Bifidobacterium breve NCC2950. Applied and Environmental Microbiology, 2013, 79, 7745-7754.	1.4	84

#	Article	IF	Citations
19	Antibiotic Administration Early in Life Impairs Specific Humoral Responses to an Oral Antigen and Increases Intestinal Mast Cell Numbers and Mediator Concentrations. Vaccine Journal, 2007, 14, 190-197.	3.2	17
20	Slowversus fast proteins in the stimulation of beta-cell response and the activation of the entero-insular axis in type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2007, 23, 378-385.	1.7	47
21	Nutritional Approach to Restore Impaired Intestinal Barrier Function and Growth After Neonatal Stress in Rats. Journal of Pediatric Gastroenterology and Nutrition, 2006, 43, 16-24.	0.9	97
22	Neonatal antibiotic treatment alters gastrointestinal tract developmental gene expression and intestinal barrier transcriptome. Physiological Genomics, 2005, 23, 235-245.	1.0	144
23	The Rate of Protein Digestion affects Protein Gain Differently during Aging in Humans. Journal of Physiology, 2003, 549, 635-644.	1.3	329
24	The digestion rate of protein is an independent regulating factor of postprandial protein retention. American Journal of Physiology - Endocrinology and Metabolism, 2001, 280, E340-E348.	1.8	441