

Clara Garc a-R denas

List of Publications by Year in descending order

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Version: 2024-02-01

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 Intestinal Barrier Function in Health and Disease. <i>Clinical and Translational Gastroenterology</i> , 2016, 7, e196.	1.3	569
2	The digestion rate of protein is an independent regulating factor of postprandial protein retention. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2001, 280, E340-E348.	1.8	441
3	Homeostasis of the gut barrier and potential biomarkers. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, G171-G193.	1.6	408
4	Can probiotics modulate human disease by impacting intestinal barrier function?. <i>British Journal of Nutrition</i> , 2017, 117, 93-107.	1.2	343
5	The Rate of Protein Digestion affects Protein Gain Differently during Aging in Humans. <i>Journal of Physiology</i> , 2003, 549, 635-644.	1.3	329
6	Neonatal antibiotic treatment alters gastrointestinal tract developmental gene expression and intestinal barrier transcriptome. <i>Physiological Genomics</i> , 2005, 23, 235-245.	1.0	144
7	Nutritional Approach to Restore Impaired Intestinal Barrier Function and Growth After Neonatal Stress in Rats. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006, 43, 16-24.	0.9	97
8	Human Milk Oligosaccharides in the Milk of Mothers Delivering Term versus Preterm Infants. <i>Nutrients</i> , 2019, 11, 1282.	1.7	87
9	Differential Induction of Antimicrobial REGIII by the Intestinal Microbiota and <i>Bifidobacterium breve</i> NCC2950. <i>Applied and Environmental Microbiology</i> , 2013, 79, 7745-7754.	1.4	84
10	Early Nutritional Interventions for Brain and Cognitive Development in Preterm Infants: A Review of the Literature. <i>Nutrients</i> , 2017, 9, 187.	1.7	60
11	Longitudinal Analysis of Macronutrient Composition in Preterm and Term Human Milk: A Prospective Cohort Study. <i>Nutrients</i> , 2019, 11, 1525.	1.7	48
12	Slow versus fast proteins in the stimulation of beta-cell response and the activation of the entero-insular axis in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2007, 23, 378-385.	1.7	47
13	Longitudinal Changes of Mineral Concentrations in Preterm and Term Human Milk from Lactating Swiss Women. <i>Nutrients</i> , 2019, 11, 1855.	1.7	31
14	Importance of the regiospecific distribution of long-chain saturated fatty acids on gut comfort, fat and calcium absorption in infants. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2017, 121, 40-51.	1.0	29
15	Temporal Changes of Protein Composition in Breast Milk of Chinese Urban Mothers and Impact of Caesarean Section Delivery. <i>Nutrients</i> , 2016, 8, 504.	1.7	28
16	Blends of Human Milk Oligosaccharides Confer Intestinal Epithelial Barrier Protection In Vitro. <i>Nutrients</i> , 2020, 12, 3047.	1.7	28
17	Amino Acid Composition of Breast Milk from Urban Chinese Mothers. <i>Nutrients</i> , 2016, 8, 606.	1.7	19
18	Antibiotic Administration Early in Life Impairs Specific Humoral Responses to an Oral Antigen and Increases Intestinal Mast Cell Numbers and Mediator Concentrations. <i>Vaccine Journal</i> , 2007, 14, 190-197.	3.2	17

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19	Luminal contents from the gut of colicky infants induce visceral hypersensitivity in mice. <i>Neurogastroenterology and Motility</i> , 2017, 29, e12994.	1.6	17
20	Temporal changes of major protein concentrations in preterm and term human milk. A prospective cohort study. <i>Clinical Nutrition</i> , 2019, 38, 1844-1852.	2.3	17
21	Vitamins and carotenoids in human milk delivering preterm and term infants: Implications for preterm nutrient requirements and human milk fortification strategies. <i>Clinical Nutrition</i> , 2021, 40, 222-228.	2.3	17
22	Human milk oligosaccharides alleviate stress-induced visceral hypersensitivity and associated microbiota dysbiosis. <i>Journal of Nutritional Biochemistry</i> , 2022, 99, 108865.	1.9	7
23	Shedding light on excessive crying in babies. <i>Pediatric Research</i> , 2021, 89, 1239-1244.	1.1	4
24	Proteins in human milk: an overview. , 2021, , 69-90.		1