# Claudia Marques

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6398672/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 35 papers | 1,136 citations | 394421 19 h-index | 395702 33 g-index |
| 37 all docs | 37 docs citations | 37 times ranked | 2150 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Gut microbiota of elite female football players is not altered during an official international tournament. Scandinavian Journal of Medicine and Science in Sports, 2022, 32, 62-72. | 2.9 | 6 |
| 2 | Intestinal Alkaline Phosphatase: A Review of This Enzyme Role in the Intestinal Barrier Function. Microorganisms, 2022, 10, 746. | 3.6 | 15 |
| 3 | Impact of Beer and Nonalcoholic Beer Consumption on the Gut Microbiota: A Randomized, Double-Blind, Controlled Trial. Journal of Agricultural and Food Chemistry, 2022, 70, 13062-13070. | 5.2 | 7 |
| 4 | Statistical and Machine Learning Techniques in Human Microbiome Studies: Contemporary Challenges and Solutions. Frontiers in Microbiology, 2021, 12, 635781. | 3.5 | 51 |
| 5 | A Pilot Study on the Metabolic Impact of Mediterranean Diet in Type 2 Diabetes: Is Gut Microbiota the Key?. Nutrients, 2021, 13, 1228. | 4.1 | 24 |
| 6 | Influence of Human Milk on Very Pretermsâ€™ Gut Microbiota and Alkaline Phosphatase Activity. Nutrients, 2021, 13, 1564. | 4.1 | 11 |
| 7 | Gut Microbiota Diversity and C-Reactive Protein Are Predictors of Disease Severity in COVID-19 Patients. Frontiers in Microbiology, 2021, 12, 705020. | 3.5 | 57 |
| 8 | Daily intake of wheat germ-enriched bread may promote a healthy gut bacterial microbiota: a randomised controlled trial. European Journal of Nutrition, 2020, 59, 1951-1961. | 3.9 | 6 |
| 9 | Extremely preterm neonates have more Lactobacillus in meconium than very preterm neonates â€“ the in utero microbial colonization hypothesis. Gut Microbes, 2020, 12, 1785804. | 9.8 | 15 |
| 10 | Cross-Talk between Diet-Associated Dysbiosis and Hand Osteoarthritis. Nutrients, 2020, 12, 3469. | 4.1 | 16 |
| 11 | Effect of chrysin on changes in intestinal environment and microbiome induced by fructose-feeding in rats. Food and Function, 2019, 10, 4566-4576. | 4.6 | 18 |
| 12 | Does intake of bread supplemented with wheat germ have a preventive role on cardiovascular disease risk markers in healthy volunteers? A randomised, controlled, crossover trial.. BMJ Open, 2019, 9, e023662. | 1.9 | 5 |
| 13 | Anthocyanins: Nutrition and Health. Reference Series in Phytochemistry, 2019, , 1097-1133. | 0.4 | 4 |
| 14 | FEEDMI: A Study Protocol to Determine the Influence of Infant-Feeding on Very-Preterm-Infantâ€™s Gut Microbiota. Neonatology, 2019, 116, 179-184. | 2.0 | 6 |
| 15 | Colonisation of the proximal intestinal remnant in newborn infants with enterostomy: a longitudinal study protocol. BMJ Open, 2019, 9, e028916. | 1.9 | 5 |
| 16 | Anthocyanins: Nutrition and Health. Reference Series in Phytochemistry, 2018, , 1-37. | 0.4 | 4 |
| 17 | Gut microbiota modulation accounts for the neuroprotective properties of anthocyanins. Scientific Reports, 2018, 8, 11341. | 3.3 | 73 |
| 18 | Adipose tissue dysfunction as a central mechanism leading to dysmetabolic obesity triggered by chronic exposure to p,pâ€™-DDE. Scientific Reports, 2017, 7, 2738. | 3.3 | 32 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Safety profile of solid lipid nanoparticles loaded with rosmarinic acid for oral use: in vitro and animal approaches. International Journal of Nanomedicine, 2016, Volume 11, 3621-3640. | 6.7 | 48 |
| 20 | Pharmacokinetics of blackberry anthocyanins consumed with or without ethanol: A randomized and crossover trial. Molecular Nutrition and Food Research, 2016, 60, 2319-2330. | 3.3 | 36 |
| 21 | Effects of xenoestrogens in human M1 and M2 macrophage migration, cytokine release, and estrogenâ€related signaling pathways. Environmental Toxicology, 2016, 31, 1496-1509. | 4.0 | 34 |
| 22 | The role of I-FABP as a biomarker of intestinal barrier dysfunction driven by gut microbiota changes in obesity. Nutrition and Metabolism, 2016, 13, 31. | 3.0 | 96 |
| 23 | Effects of whey peptide extract on the growth of probiotics and gut microbiota. Journal of Functional Foods, 2016, 21, 507-516. | 3.4 | 52 |
| 24 | Anthocyanin effects on microglia M1/M2 phenotype: Consequence on neuronal fractalkine expression. Behavioural Brain Research, 2016, 305, 223-228. | 2.2 | 44 |
| 25 | High-Fat Dietâ€“Induced Dysbiosis as a Cause of Neuroinflammation. Biological Psychiatry, 2016, 80, e3-e4. | 1.3 | 25 |
| 26 | Effect of chronic consumption of blackberry extract on high-fat induced obesity in rats and its correlation with metabolic and brain outcomes. Food and Function, 2016, 7, 127-139. | 4.6 | 21 |
| 27 | Fermentation of bioactive solid lipid nanoparticles by human gut microflora. Food and Function, 2016, 7, 516-529. | 4.6 | 31 |
| 28 | High-fat diet-induced obesity Rat model: a comparison between Wistar and Sprague-Dawley Rat. Adipocyte, 2016, 5, 11-21. | 2.8 | 213 |
| 29 | In vitro ACE-inhibitory peptide KGYGGVSLPEW facilitates noradrenaline release from sympathetic nerve terminals: Relationship with the lack of antihypertensive effect on spontaneous hypertensive rats. Peptides, 2015, 71, 72-76. | 2.4 | 8 |
| 30 | Antioxidant and Anti-hypertensive Activity, and Cytotoxicity of Amino Acids-Enriched Salt Recovered from Codfish (Gadus morhua L.) Salting Wastewater. Waste and Biomass Valorization, 2015, 6, 1115-1124. | 3.4 | 2 |
| 31 | Inflammatory and Cardiometabolic Risk on Obesity: Role of Environmental Xenoestrogens. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1792-1801. | 3.6 | 22 |
| 32 | The impact of chronic blackberry intake on the neuroinflammatory status of rats fed a standard or high-fat diet. Journal of Nutritional Biochemistry, 2015, 26, 1166-1173. | 4.2 | 34 |
| 33 | Persistent organic pollutant levels in human visceral and subcutaneous adipose tissue in obese individualsâ€”Depot differences and dysmetabolism implications. Environmental Research, 2014, 133, 170-177. | 7.5 | 75 |
| 34 | Methotrexate enhances 3T3-L1 adipocytes hypertrophy. Cell Biology and Toxicology, 2013, 29, 293-302. | 5.3 | 6 |
| 35 | Bioactive Peptides - Are There More Antihypertensive Mechanisms Beyond ACE Inhibition?. Current Pharmaceutical Design, 2012, 18, 4706-4713. | 1.9 | 31 |