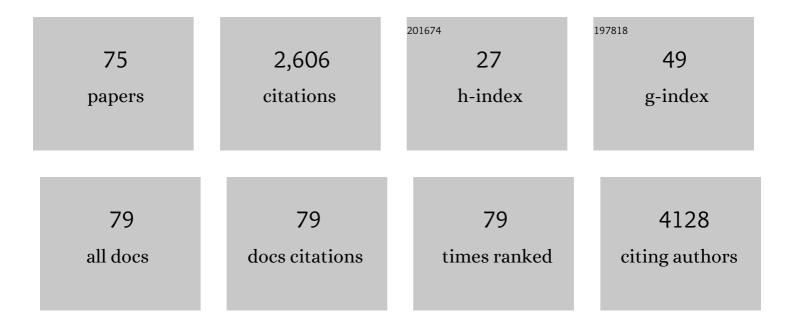
## Ximena Terra

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Grape-seed procyanidins prevent low-grade inflammation by modulating cytokine expression in rats fed a high-fat diet. Journal of Nutritional Biochemistry, 2009, 20, 210-218.	4.2	260
2	Grape-Seed Procyanidins Act as Antiinflammatory Agents in Endotoxin-Stimulated RAW 264.7 Macrophages by Inhibiting NFkB Signaling Pathway. Journal of Agricultural and Food Chemistry, 2007, 55, 4357-4365.	5.2	240
3	Effects of flavonoids on intestinal inflammation, barrier integrity and changes in gut microbiota during diet-induced obesity. Nutrition Research Reviews, 2016, 29, 234-248.	4.1	160
4	New adipokines vaspin and omentin. Circulating levels and gene expression in adipose tissue from morbidly obese women. BMC Medical Genetics, 2011, 12, 60.	2.1	144
5	Modulatory effect of grape-seed procyanidins on local and systemic inflammation in diet-induced obesity rats. Journal of Nutritional Biochemistry, 2011, 22, 380-387.	4.2	140
6	FABP 4 is associated with inflammatory markers and metabolic syndrome in morbidly obese women. European Journal of Endocrinology, 2011, 164, 539-547.	3.7	111
7	Long-term Changes in Leptin, Chemerin and Ghrelin Levels Following Different Bariatric Surgery Procedures: Roux-en-Y Gastric Bypass and Sleeve Gastrectomy. Obesity Surgery, 2013, 23, 1790-1798.	2.1	102
8	Upregulation of Lipocalin 2 in Adipose Tissues of Severely Obese Women: Positive Relationship With Proinflammatory Cytokines. Obesity, 2011, 19, 2295-2300.	3.0	89
9	Grape seed proanthocyanidins influence gut microbiota and enteroendocrine secretions in female rats. Food and Function, 2018, 9, 1672-1682.	4.6	87
10	Health-Promoting Properties of Proanthocyanidins for Intestinal Dysfunction. Nutrients, 2020, 12, 130.	4.1	60
11	Plasma visfatin levels and gene expression in morbidly obese women with associated fatty liver disease. Clinical Biochemistry, 2013, 46, 202-208.	1.9	59
12	Omega-3 docosahexaenoic acid and procyanidins inhibit cyclo-oxygenase activity and attenuate NF-κB activation through a p105/p50 regulatory mechanism in macrophage inflammation. Biochemical Journal, 2012, 441, 653-663.	3.7	55
13	Chronic supplementation with dietary proanthocyanidins protects from dietâ€induced intestinal alterations in obese rats. Molecular Nutrition and Food Research, 2017, 61, 1601039.	3.3	54
14	Protective Effect of Proanthocyanidins in a Rat Model of Mild Intestinal Inflammation and Impaired Intestinal Permeability Induced by LPS. Molecular Nutrition and Food Research, 2019, 63, e1800720.	3.3	50
15	A cafeteria diet triggers intestinal inflammation and oxidative stress in obese rats. British Journal of Nutrition, 2017, 117, 218-229.	2.3	49
16	Acutely administered grape-seed proanthocyanidin extract acts as a satiating agent. Food and Function, 2016, 7, 483-490.	4.6	48
17	Procyanidin dimer B1 and trimer C1 impair inflammatory response signalling in human monocytes. Free Radical Research, 2011, 45, 611-619.	3.3	47
18	Increased levels and adipose tissue expression of visfatin in morbidly obese women: the relationship with proâ€inflammatory cytokines. Clinical Endocrinology, 2012, 77, 691-698.	2.4	47

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19	Retinol binding proteinâ€4 circulating levels were higher in nonalcoholic fatty liver disease vs. histologically normal liver from morbidly obese women. Obesity, 2013, 21, 170-177.	3.0	45
20	A specific dose of grape seed-derived proanthocyanidins to inhibit body weight gain limits food intake and increases energy expenditure in rats. European Journal of Nutrition, 2017, 56, 1629-1636.	3.9	43
21	Inhibitory Effects of Grape Seed Procyanidins on Foam Cell Formation in Vitro. Journal of Agricultural and Food Chemistry, 2009, 57, 2588-2594.	5.2	38
22	Liver Lipocalin 2 Expression in Severely Obese Women With Non Alcoholic Fatty Liver Disease. Experimental and Clinical Endocrinology and Diabetes, 2013, 121, 119-124.	1.2	37
23	Adipocytokine levels in women with anorexia nervosa. Relationship with weight restoration and disease duration. International Journal of Eating Disorders, 2013, 46, 855-861.	4.0	35
24	Anti-inflammatory Profile of FTO Gene Expression in Adipose Tissues From Morbidly Obese Women. Cellular Physiology and Biochemistry, 2010, 26, 1041-1050.	1.6	33
25	Downregulation of lipogenesis and fatty acid oxidation in the subcutaneous adipose tissue of morbidly obese women. Obesity, 2014, 22, 2032-2038.	3.0	32
26	Subchronic treatment with grape-seed phenolics inhibits ghrelin production despite a short-term stimulation of ghrelin secretion produced by bitter-sensing flavanols. Molecular Nutrition and Food Research, 2016, 60, 2554-2564.	3.3	30
27	Grape-Seed Proanthocyanidins are Able to Reverse Intestinal Dysfunction and Metabolic Endotoxemia Induced by a Cafeteria Diet in Wistar Rats. Nutrients, 2019, 11, 979.	4.1	29
28	A trimer plus a dimer-gallate reproduce the bioactivity described for an extract of grape seed procyanidins. Food Chemistry, 2009, 116, 265-270.	8.2	28
29	Endocannabinoid Receptors Gene Expression in Morbidly Obese Women with Nonalcoholic Fatty Liver Disease. BioMed Research International, 2014, 2014, 1-7.	1.9	25
30	The co-administration of proanthocyanidins and an obesogenic diet prevents the increase in intestinal permeability and metabolic endotoxemia derived to the diet. Journal of Nutritional Biochemistry, 2018, 62, 35-42.	4.2	25
31	Clinical and adipocytokine changes after bariatric surgery in morbidly obese women. Obesity, 2014, 22, 188-194.	3.0	24
32	Effects of an Intermittent Grape-Seed Proanthocyanidin (GSPE) Treatment on a Cafeteria Diet Obesogenic Challenge in Rats. Nutrients, 2018, 10, 315.	4.1	24
33	Acute selective bioactivity of grape seed proanthocyanidins on enteroendocrine secretions in the gastrointestinal tract. Food and Nutrition Research, 2017, 61, 1321347.	2.6	22
34	Application of emerging technologies to obtain legume protein isolates with improved technoâ€functional properties and health effects. Comprehensive Reviews in Food Science and Food Safety, 2022, 21, 2200-2232.	11.7	20
35	Grape Seed Proanthocyanidins Target the Enteroendocrine System in Cafeteriaâ€Dietâ€Fed Rats. Molecular Nutrition and Food Research, 2019, 63, e1800912.	3.3	17
36	Long Term Exposure to a Grape Seed Proanthocyanidin Extract Enhances L ell Differentiation in Intestinal Organoids. Molecular Nutrition and Food Research, 2020, 64, e2000303.	3.3	17

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37	Defining Conditions for Optimal Inhibition of Food Intake in Rats by a Grape-Seed Derived Proanthocyanidin Extract. Nutrients, 2016, 8, 652.	4.1	16
38	Modulation of Food Intake by Differential TAS2R Stimulation in Rat. Nutrients, 2020, 12, 3784.	4.1	16
39	Protective properties of grape-seed proanthocyanidins in human ex vivo acute colonic dysfunction induced by dextran sodium sulfate. European Journal of Nutrition, 2021, 60, 79-88.	3.9	15
40	Epoxygenase inactivation exacerbates diet and aging-associated metabolic dysfunction resulting from impaired adipogenesis. Molecular Metabolism, 2018, 11, 18-32.	6.5	14
41	Succinate Pathway in Head and Neck Squamous Cell Carcinoma: Potential as a Diagnostic and Prognostic Marker. Cancers, 2021, 13, 1653.	3.7	14
42	Prostacyclinâ€synthase expression in head and neck carcinoma patients and its prognostic value in the response to radiotherapy. Journal of Pathology, 2015, 235, 125-135.	4.5	12
43	Glucagon-like peptide-1 regulation by food proteins and protein hydrolysates. Nutrition Research Reviews, 2021, 34, 259-275.	4.1	12
44	Resistin and IL-15 as Predictors of Invasive Mechanical Ventilation in COVID-19 Pneumonia Irrespective of the Presence of Obesity and Metabolic Syndrome. Journal of Personalized Medicine, 2022, 12, 391.	2.5	12
45	Low blood levels of sTWEAK are related to locoregional failure in head and neck cancer. European Archives of Oto-Rhino-Laryngology, 2015, 272, 1733-1741.	1.6	11
46	Effects of Flavanols on Enteroendocrine Secretion. Biomolecules, 2020, 10, 844.	4.0	11
47	Identification of a nutrient sensing transcriptional network in monocytes by using inbred rat models of cafeteria diet. DMM Disease Models and Mechanisms, 2016, 9, 1231-1239.	2.4	10
48	A Ten-Day Grape Seed Procyanidin Treatment Prevents Certain Ageing Processes in Female Rats over the Long Term. Nutrients, 2020, 12, 3647.	4.1	10
49	Long-Lasting Effects of GSPE on Ileal GLP-1R Gene Expression Are Associated with a Hypomethylation of the GLP-1R Promoter in Female Wistar Rats. Biomolecules, 2019, 9, 865.	4.0	9
50	Gastrointestinally Digested Protein from the Insect Alphitobius diaperinus Stimulates a Different Intestinal Secretome than Beef or Almond, Producing a Differential Response in Food Intake in Rats. Nutrients, 2020, 12, 2366.	4.1	9
51	Grape-Seed Proanthocyanidin Extract Reverts Obesity-Related Metabolic Derangements in Aged Female Rats. Nutrients, 2021, 13, 2059.	4.1	9
52	The Hidden One: What We Know About Bitter Taste Receptor 39. Frontiers in Endocrinology, 2022, 13, 854718.	3.5	9
53	Overexpression of the nuclear factorâ€kappa B (p65) in association with local failure in patients with head and neck carcinoma undergong radiotherapy or chemoradiotherapy. Head and Neck, 2013, 35, 370-375.	2.0	8
54	External validation of sTWEAK as a prognostic noninvasive biomarker for head and neck squamous cell carcinoma. Head and Neck, 2016, 38, E1358-63.	2.0	8

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55	Molecular composition of lipid and protein fraction of almond, beef and lesser mealworm after in vitro simulated gastrointestinal digestion and correlation with the hormone-stimulating properties of the digesta. Food Research International, 2022, 158, 111499.	6.2	8
56	Comparison of Chi-Squared Automatic Interaction Detection Classification Trees vs TNM Classification for Patients With Head and Neck Squamous Cell Carcinoma. JAMA Otolaryngology, 2012, 138, 272.	1.2	6
57	Prognostic relevance of insulin resistance on diseaseâ€free survival in head and neck squamous cell carcinomas: Preliminary results. Head and Neck, 2017, 39, 2501-2511.	2.0	6
58	Strategy for limiting food intake using food components aimed at multiple targets in the gastrointestinal tract. Trends in Food Science and Technology, 2017, 68, 113-129.	15.1	6
59	Proanthocyanidins Limit Adipose Accrual Induced by a Cafeteria Diet, Several Weeks after the End of the Treatment. Genes, 2019, 10, 598.	2.4	6
60	The aspartate aminotransaminase/alanine aminotransaminase (De Ritis) ratio predicts sensitivity to radiotherapy in head and neck carcinoma patients. Head and Neck, 2021, 43, 2091-2100.	2.0	6
61	Apolipoprotein C3 Gene Variants in Nonalcoholic Fatty Liver Disease. New England Journal of Medicine, 2010, 363, 193-195.	27.0	5
62	Predictive Biomarkers of COVID-19 Severity in SARS-CoV-2 Infected Patients with Obesity and Metabolic Syndrome. Journal of Personalized Medicine, 2021, 11, 227.	2.5	5
63	Circulating microRNAs modulating glycolysis as non-invasive prognostic biomarkers of HNSCC. European Archives of Oto-Rhino-Laryngology, 2021, 278, 1585-1594.	1.6	4
64	Glucagon Shows Higher Sensitivity than Insulin to Grapeseed Proanthocyanidin Extract (GSPE) Treatment in Cafeteria-Fed Rats. Nutrients, 2021, 13, 1084.	4.1	4
65	Retinol Binding Protein-4 Circulating Levels Were Higher in Nonalcoholic Fatty Liver Disease Vs. Histologically Normal Liver From Morbidly Obese Women. Obesity, 0, , .	3.0	4
66	Functional and genomic comparative study of the bitter taste receptor family TAS2R: Insight into the role of human TAS2R5. FASEB Journal, 2022, 36, e22175.	0.5	4
67	Novel ex Vivo Experimental Setup to Assay the Vectorial Transepithelial Enteroendocrine Secretions of Different Intestinal Segments. Journal of Agricultural and Food Chemistry, 2018, 66, 11622-11629.	5.2	3
68	Intestinal Morphometric Changes Induced by a Western-Style Diet in Wistar Rats and GSPE Counter-Regulatory Effect. Nutrients, 2022, 14, 2608.	4.1	3
69	Effect of an Acute Insect Preload vs. an Almond Preload on Energy Intake, Subjective Food Consumption and Intestinal Health in Healthy Young Adults. Nutrients, 2022, 14, 1463.	4.1	2
70	Semaphorin-3F/Neuropilin-2 Transcriptional Expression as a Predictive Biomarker of Occult Lymph Node Metastases in HNSCC. Cancers, 2022, 14, 2259.	3.7	2
71	GLP1 Exerts Paracrine Activity in the Intestinal Lumen of Human Colon. International Journal of Molecular Sciences, 2022, 23, 3523.	4.1	1
72	Flavonoids as Protective Agents Against Diet-Induced Oxidative Damage at Gastrointestinal Tract. , 2017, , 327-338.		0

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73	Beneficial Effects of Proanthocyanidins on Intestinal Permeability and Its Relationship with Inflammation. , 0, , .		Ο
74	P-19 The aspartate aminotransaminase/alanine aminotransaminase (De Ritis) ratio predicts sensitivity to radiotherapy in head and neck carcinoma patients. Oral Oncology, 2021, 118, 8.	1.5	0
75	Modulation of food intake by selective TAS2R stimulation in rat. , 0, , .		0