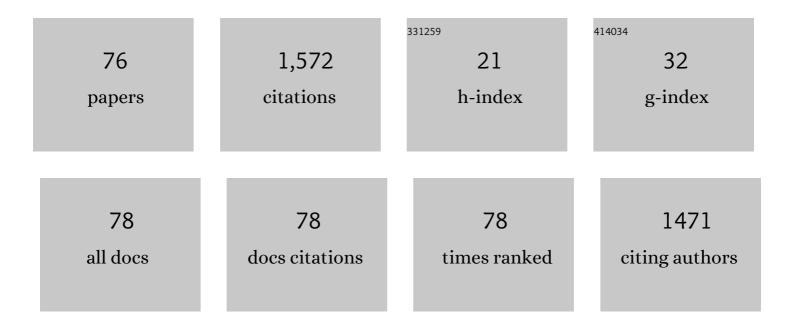
Heitor O Santos

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association of breakfast skipping with cardiovascular outcomes and cardiometabolic risk factors: an updated review of clinical evidence. Critical Reviews in Food Science and Nutrition, 2022, 62, 466-474.	5.4	21
2	Therapeutic supplementation with zinc in the management of COVID-19–related diarrhea and ageusia/dysgeusia: mechanisms and clues for a personalized dosage regimen. Nutrition Reviews, 2022, 80, 1086-1093.	2.6	15
3	Translating the advanced glycation end products (AGEs) knowledge into real-world nutrition strategies. European Journal of Clinical Nutrition, 2022, 76, 922-928.	1.3	11
4	A scoping review of intermittent fasting, chronobiology, and metabolism. American Journal of Clinical Nutrition, 2022, 115, 991-1004.	2.2	22
5	Intermittent Fasting and Fat Mass: What Is the Clinical Magnitude?. Obesities, 2022, 2, 1-7.	0.3	8
6	Trends in insulin-like growth factor-1 levels after bariatric surgery: a systematic review and meta-analysis. International Journal of Obesity, 2022, , .	1.6	0
7	Effects of a low free sugar diet on the management of nonalcoholic fatty liver disease: a randomized clinical trial. European Journal of Clinical Nutrition, 2022, 76, 987-994.	1.3	19
8	Effects of probiotic supplementation on abdominal pain severity in pediatric patients with irritable bowel syndrome: a systematic review and meta-analysis of randomized clinical trials. World Journal of Pediatrics, 2022, , 1.	0.8	5
9	Does tibolone treatment have favorable effects on obesity, blood pressure, and inflammation? A meta-analysis of randomized controlled trials. Steroids, 2022, 178, 108966.	0.8	3
10	Exploring the Role of Testosterone Replacement Therapy in Benign Prostatic Hyperplasia and Prostate Cancer: A Review of Safety. Uro, 2022, 2, 30-39.	0.3	6
11	Authors' reply to the comment by Deng and Qin. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1065-1067.	1.1	0
12	Higher Intake of Dietary Magnesium Is Inversely Associated With COVID-19 Severity and Symptoms in Hospitalized Patients: A Cross-Sectional Study. Frontiers in Nutrition, 2022, 9, .	1.6	9
13	Neutrophil–lymphocyte Ratio and C-Reactive Protein Levels are not Associated with Strength, Muscle Mass, and Functional Capacity in Kidney Transplant Patients. Inflammation, 2022, 45, 2465-2476.	1.7	1
14	Influence of age, sex, and type of exercise on the efficacy of creatine supplementation on lean body mass: A systematic review and meta-analysis of randomized clinical trials. Nutrition, 2022, 103-104, 111791.	1.1	9
15	Nonpharmacological Interventions for the Management of Testosterone and Sperm Parameters: A Scoping Review. Clinical Therapeutics, 2022, 44, 1129-1149.	1.1	9
16	Cherry intake as a dietary strategy in sport and diseases: a review of clinical applicability and mechanisms of action. Critical Reviews in Food Science and Nutrition, 2021, 61, 417-430.	5.4	13
17	Intake of polyunsaturated fatty acids and ï‰-3 are protective factors for sarcopenia in kidney transplant patients. Nutrition, 2021, 81, 110929.	1.1	10
18	The influence of fasting and energy-restricted diets on leptin and adiponectin levels in humans: A systematic review and meta-analysis. Clinical Nutrition, 2021, 40, 1811-1821.	2.3	45

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19	Melatonin supplementation in the management of obesity and obesity-associated disorders: A review of physiological mechanisms and clinical applications. Pharmacological Research, 2021, 163, 105254.	3.1	31
20	Association of dietary fiber and depression symptom: A systematic review and meta-analysis of observational studies. Complementary Therapies in Medicine, 2021, 56, 102621.	1.3	28
21	The Impact of Low Advanced Glycation End Products Diet on Metabolic Risk Factors: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Advances in Nutrition, 2021, 12, 766-776.	2.9	37
22	The Effect of Whole Egg Intake on Muscle Mass: Are the Yolk and Its Nutrients Important?. International Journal of Sport Nutrition and Exercise Metabolism, 2021, , 1-8.	1.0	6
23	Dynamic conceptual framework to investigate adoption of healthy diet through agent-based modelling. British Food Journal, 2021, 123, 2743-2755.	1.6	3
24	The effect of nigella sativa on biomarkers of inflammation and oxidative stress: A systematic review and metaâ€analysis of randomized controlled trials. Journal of Food Biochemistry, 2021, 45, e13625.	1.2	16
25	Low Serum Zinc Levels and Associated Risk Factors in Hospitalized Patients Receiving Oral or Enteral Nutrition: A Case-control Study. Clinical Therapeutics, 2021, 43, e39-e55.	1.1	3
26	Association Between Dietary Intake and Serum Uric Acid Levels in Kidney Transplant Patients. , 2021, 31, 637-647.		4
27	Weight loss and its influence on high-density lipoprotein cholesterol (HDL-C) concentrations: A noble clinical hesitation. Clinical Nutrition ESPEN, 2021, 42, 90-92.	0.5	32
28	Effects of purslane supplementation on Câ€reactive protein levels and biomarkers of oxidative stress as marks for metabolic syndrome: A systematic review and metaâ€analysis of randomized controlled trials. Phytotherapy Research, 2021, 35, 5477-5486.	2.8	6
29	Healthy Eating Index-2015 and Dietary Total Antioxidant Capacity as Predictors of Prediabetes: A Case-Control Study. International Journal of Endocrinology, 2021, 2021, 1-7.	0.6	Ο
30	Effects of dehydroepiandrosterone (DHEA) supplementation on cortisol, leptin, adiponectin, and liver enzyme levels: A systematic review and metaâ€analysis of randomised clinical trials. International Journal of Clinical Practice, 2021, 75, e14698.	0.8	3
31	Effect of sleep duration on dietary intake, desire to eat, measures of food intake and metabolic hormones: A systematic review of clinical trials. Clinical Nutrition ESPEN, 2021, 45, 55-65.	0.5	13
32	The Effect of Raloxifene Treatment on Lipid Profile in Elderly Individuals: A Systematic Review and Meta-analysis of Randomized Clinical Trials. Clinical Therapeutics, 2021, 43, 297-317.	1.1	7
33	Effects of guar gum supplementation on the lipid profile: A systematic review and meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3271-3281.	1.1	7
34	Does letrozole treatment have favorable effects on the lipid profile? A systematic review and meta-analysis of randomized clinical trials. Steroids, 2021, 172, 108875.	0.8	4
35	Higher intakes of dietary caffeine are associated with 25-hydroxyvitamin D deficiency. International Journal for Vitamin and Nutrition Research, 2021, , .	0.6	6
36	The effects of the Dietary Approaches to Stop Hypertension (DASH) diet on metabolic risk factors in patients with chronic disease: A systematic review and meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2766-2778.	1.1	48

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37	Effects of raloxifene administration on serum levels of insulin-like growth factor-1 and insulin-like growth factor-binding protein 3 levels: A systematic review and meta-analysis of randomized controlled trials. Growth Hormone and IGF Research, 2021, 60-61, 101421.	0.5	3
38	Use of medicinal doses of zinc as a safe and efficient coadjutant in the treatment of male hypogonadism. Aging Male, 2020, 23, 669-678.	0.9	23
39	Dietary vs. pharmacological doses of zinc: A clinical review. Clinical Nutrition, 2020, 39, 1345-1353.	2.3	46
40	(Dis) Agreement between the first and the recent European consensus on definition and diagnosis for sarcopenia in kidney transplant patients. European Journal of Clinical Nutrition, 2020, 74, 1104-1108.	1.3	12
41	Pharmaconutrition in the Clinical Management of COVID-19: A Lack of Evidence-Based Research But Clues to Personalized Prescription. Journal of Personalized Medicine, 2020, 10, 145.	1.1	16
42	Low-carbohydrate diets: Effects on metabolism and exercise – A comprehensive literature review. Clinical Nutrition ESPEN, 2020, 40, 17-26.	0.5	20
43	Beyond Fish Oil Supplementation: The Effects of Alternative Plant Sources of Omega-3 Polyunsaturated Fatty Acids upon Lipid Indexes and Cardiometabolic Biomarkers—An Overview. Nutrients, 2020, 12, 3159.	1.7	66
44	Impact of Cinnamon Supplementation on cardiometabolic Biomarkers of Inflammation and Oxidative Stress: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Complementary Therapies in Medicine, 2020, 53, 102517.	1.3	23
45	Walnut intake may increase circulating adiponectin and leptin levels but does not improve glycemic biomarkers: A systematic review and meta-analysis of randomized clinical trials. Complementary Therapies in Medicine, 2020, 52, 102505.	1.3	11
46	The effects of dehydroepiandrosterone (DHEA) supplementation on body composition and blood pressure: A meta-analysis of randomized clinical trials. Steroids, 2020, 163, 108710.	0.8	11
47	Effects of intermittent fasting diets on plasma concentrations of inflammatory biomarkers: A systematic review and meta-analysis of randomized controlled trials. Nutrition, 2020, 79-80, 110974.	1.1	48
48	Effects of the Dietary Approaches to Stop Hypertension (DASH) on Pregnancy/Neonatal Outcomes and Maternal Glycemic Control: A Systematic Review and Meta-analysis of Randomized Clinical Trials. Complementary Therapies in Medicine, 2020, 54, 102551.	1.3	17
49	Serum Uric Acid Is Positively Associated with Muscle Mass and Strength, but Not with Functional Capacity, in Kidney Transplant Patients. Nutrients, 2020, 12, 2390.	1.7	20
50	The effects of tocotrienol supplementation on lipid profile: A meta-analysis of randomized controlled trials. Complementary Therapies in Medicine, 2020, 52, 102450.	1.3	13
51	Effects of dehydroepiandrosterone (DHEA) supplementation on the lipid profile: A systematic review and dose-response meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1465-1475.	1.1	11
52	Effects of walnut intake on blood pressure: A systematic review and <scp>metaâ€analysis</scp> of randomized controlled trials. Phytotherapy Research, 2020, 34, 2921-2931.	2.8	18
53	Effects of intermittent fasting and energy-restricted diets on lipid profile: A systematic review and meta-analysis. Nutrition, 2020, 77, 110801.	1.1	76
54	Effects of green coffee bean extract on C-reactive protein levels: A systematic review and meta-analysis of randomized controlled trials. Complementary Therapies in Medicine, 2020, 52, 102498.	1.3	7

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55	The effects of pomegranate supplementation on biomarkers of inflammation and endothelial dysfunction: A meta-analysis and systematic review. Complementary Therapies in Medicine, 2020, 49, 102358.	1.3	42
56	Effects of walnut intake on anthropometric characteristics: A systematic review and dose-response meta-analysis of randomized controlled trials. Complementary Therapies in Medicine, 2020, 50, 102395.	1.3	21
57	Small dense low-density lipoprotein-cholesterol (sdLDL-C): Analysis, effects on cardiovascular endpoints and dietary strategies. Progress in Cardiovascular Diseases, 2020, 63, 503-509.	1.6	48
58	Impact of dehydroepianrosterone (DHEA) supplementation on serum levels of insulin-like growth factor 1 (IGF-1): A dose-response meta-analysis of randomized controlled trials. Experimental Gerontology, 2020, 136, 110949.	1.2	17
59	Reviewing the Evidence on Vitamin D Supplementation in the Management of Testosterone Status and Its Effects on Male Reproductive System (Testis and Prostate): Mechanistically Dazzling but Clinically Disappointing. Clinical Therapeutics, 2020, 42, e101-e114.	1.1	15
60	Psychotropic effects of L-theanine and its clinical properties: From the management of anxiety and stress to a potential use in schizophrenia. Pharmacological Research, 2019, 147, 104395.	3.1	28
61	Lipoprotein(a): Current Evidence for a Physiologic Role and the Effects of Nutraceutical Strategies. Clinical Therapeutics, 2019, 41, 1780-1797.	1.1	35
62	The usefulness of melatonin in the field of obstetrics and gynecology. Pharmacological Research, 2019, 147, 104337.	3.1	29
63	Coconut oil intake and its effects on the cardiometabolic profile – A structured literature review. Progress in Cardiovascular Diseases, 2019, 62, 436-443.	1.6	31
64	Vinegar (acetic acid) intake on glucose metabolism: A narrative review. Clinical Nutrition ESPEN, 2019, 32, 1-7.	0.5	41
65	Whey protein in cancer therapy: A narrative review. Pharmacological Research, 2019, 144, 245-256.	3.1	65
66	Beyond tribulus (Tribulus terrestris L.): The effects of phytotherapics on testosterone, sperm and prostate parameters. Journal of Ethnopharmacology, 2019, 235, 392-405.	2.0	37
67	Phase Angle Is Associated With Handgrip Strength but Not With Sarcopenia in Kidney Transplantation Patients. , 2019, 29, 196-204.		32
68	Carbohydrate Loading Practice in Bodybuilders: Effects on Muscle Thickness, Photo Silhouette Scores, Mood States and Gastrointestinal Symptoms. Journal of Sports Science and Medicine, 2019, 18, 772-779.	0.7	5
69	Impact of intermittent fasting on the lipid profile: Assessment associated with diet and weight loss. Clinical Nutrition ESPEN, 2018, 24, 14-21.	0.5	83
70	Adductor pollicis muscle thickness has a low association with lean mass in women. Clinical Nutrition, 2018, 37, 1759-1761.	2.3	4
71	The effect of artichoke on lipid profile: A review of possible mechanisms of action. Pharmacological Research, 2018, 137, 170-178.	3.1	48
72	Adductor pollicis muscle thickness has a low association with muscle mass and lean mass in kidney transplantation patients. Clinical Nutrition ESPEN, 2018, 28, 110-113.	0.5	3

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73	Cocoa-induced (Theobroma cacao) effects on cardiovascular system: HDL modulation pathways. Clinical Nutrition ESPEN, 2018, 27, 10-15.	0.5	21
74	To what extent does cinnamon administration improve the glycemic and lipid profiles?. Clinical Nutrition ESPEN, 2018, 27, 1-9.	0.5	40
75	Ketogenic diet and testosterone increase: Is the increased cholesterol intake responsible? To what extent and under what circumstances can there be benefits?. Hormones, 2017, 16, 266-270.	0.9	15
76	Higher Adherence to the Mediterranean Dietary Pattern Is Inversely Associated With Severity of COVID-19 and Related Symptoms: A Cross-Sectional Study. Frontiers in Medicine, 0, 9, .	1.2	11