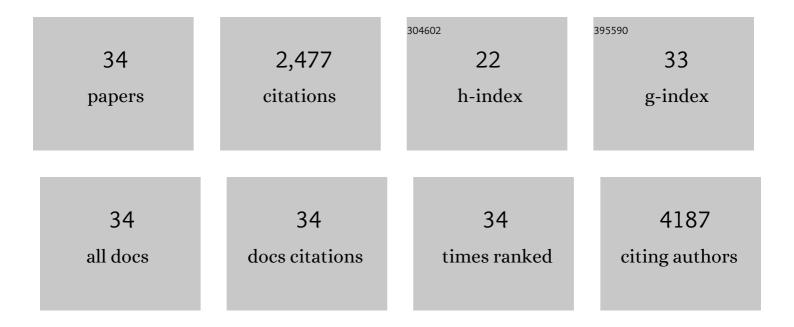
## João Tomé-Carneiro

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Resveratrol and Clinical Trials: The Crossroad from In Vitro Studies to Human Evidence. Current Pharmaceutical Design, 2013, 19, 6064-6093.	0.9	377
2	One-year supplementation with a grape extract containing resveratrol modulates inflammatory-related microRNAs and cytokines expression in peripheral blood mononuclear cells of type 2 diabetes and hypertensive patients with coronary artery disease. Pharmacological Research, 2013, 72, 69-82.	3.1	304
3	One-Year Consumption of a Grape Nutraceutical Containing Resveratrol Improves the Inflammatory and Fibrinolytic Status of Patients in Primary Prevention of Cardiovascular Disease. American Journal of Cardiology, 2012, 110, 356-363.	0.7	219
4	Grape Resveratrol Increases Serum Adiponectin and Downregulates Inflammatory Genes in Peripheral Blood Mononuclear Cells: A Triple-Blind, Placebo-Controlled, One-Year Clinical Trial in Patients with Stable Coronary Artery Disease. Cardiovascular Drugs and Therapy, 2013, 27, 37-48.	1.3	197
5	Consumption of a grape extract supplement containing resveratrol decreases oxidized <scp>LDL</scp> and <scp>A</scp> po <scp>B</scp> in patients undergoing primary prevention of cardiovascular disease: A tripleâ€blind, 6â€month followâ€up, placeboâ€controlled, randomized trial. Molecular Nutrition and Food Research, 2012, 56, 810-821.	1.5	167
6	Identifying the limits for ellagic acid bioavailability: A crossover pharmacokinetic study in healthy volunteers after consumption of pomegranate extracts. Journal of Functional Foods, 2015, 19, 225-235.	1.6	127
7	Polyphenol-based nutraceuticals for the prevention and treatment of cardiovascular disease: Review of human evidence. Phytomedicine, 2016, 23, 1145-1174.	2.3	104
8	The ellagic acid-derived gut microbiota metabolite, urolithin A, potentiates the anticancer effects of 5-fluorouracil chemotherapy on human colon cancer cells. Food and Function, 2015, 6, 1460-1469.	2.1	94
9	Bovine Milk-Derived Exosomes as a Drug Delivery Vehicle for miRNA-Based Therapy. International Journal of Molecular Sciences, 2021, 22, 1105.	1.8	89
10	Resveratrol in primary and secondary prevention of cardiovascular disease: a dietary and clinical perspective. Annals of the New York Academy of Sciences, 2013, 1290, 37-51.	1.8	80
11	Preventive Oral Treatment with Resveratrol Pro-prodrugs Drastically Reduce Colon Inflammation in Rodents. Journal of Medicinal Chemistry, 2010, 53, 7365-7376.	2.9	69
12	Comprehensive characterization of the effects of ellagic acid and urolithins on colorectal cancer and keyâ€associated molecular hallmarks: MicroRNA cell specific induction of <i>CDKN1A</i> (p21) as a common mechanism involved. Molecular Nutrition and Food Research, 2016, 60, 701-716.	1.5	68
13	An overview of the pharmacology of olive oil and its active ingredients. British Journal of Pharmacology, 2020, 177, 1316-1330.	2.7	64
14	Pharma-Nutritional Properties of Olive Oil Phenols. Transfer of New Findings to Human Nutrition. Foods, 2018, 7, 90.	1.9	57
15	One-week administration of hydroxytyrosol to humans does not activate Phase II enzymes. Pharmacological Research, 2015, 95-96, 132-137.	3.1	54
16	Breast milk microRNAs harsh journey towards potential effects in infant development and maturation. Lipid encapsulation can help. Pharmacological Research, 2018, 132, 21-32.	3.1	54
17	Hydroxytyrosol restores proper insulin signaling in an astrocytic model of Alzheimer's disease. BioFactors, 2017, 43, 540-548.	2.6	43
18	Hydroxytyrosol supplementation modulates the expression of miRNAs in rodents and in humans. Journal of Nutritional Biochemistry, 2016, 34, 146-155.	1.9	42

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#	Article	IF	CITATIONS
19	Buttermilk and Krill Oil Phospholipids Improve Hippocampal Insulin Resistance and Synaptic Signaling in Aged Rats. Molecular Neurobiology, 2018, 55, 7285-7296.	1.9	34
20	Postprandial Circulating miRNAs in Response to a Dietary Fat Challenge. Nutrients, 2019, 11, 1326.	1.7	29
21	Wine's Phenolic Compounds and Health: A Pythagorean View. Molecules, 2020, 25, 4105.	1.7	28
22	Olive oil consumption and its repercussions on lipid metabolism. Nutrition Reviews, 2020, 78, 952-968.	2.6	24
23	Mediterranean diet enriched in extra-virgin olive oil or nuts modulates circulating exosomal non-coding RNAs. European Journal of Nutrition, 2021, 60, 4279-4293.	1.8	21
24	Modulation of miRNA expression in aged rat hippocampus by buttermilk and krill oil. Scientific Reports, 2018, 8, 3993.	1.6	19
25	Connection between miRNA Mediation and the Bioactive Effects of Broccoli ( <i>Brassica oleracea</i> ) Tj ETQq1 Agricultural and Food Chemistry, 2021, 69, 9326-9337.	1 0.78431 2.4	4 rgBT /Over 17
26	Trimethylamine n-Oxide (TMAO) Modulates the Expression of Cardiovascular Disease-Related microRNAs and Their Targets. International Journal of Molecular Sciences, 2021, 22, 11145.	1.8	16
27	Soy Isoflavones in Nutritionally Relevant Amounts Have Varied Nutrigenomic Effects on Adipose Tissue. Molecules, 2015, 20, 2310-2322.	1.7	14
28	Proteomic evaluation of mouse adipose tissue and liver following hydroxytyrosol supplementation. Food and Chemical Toxicology, 2017, 107, 329-338.	1.8	14
29	Identification and validation of common molecular targets of hydroxytyrosol. Food and Function, 2019, 10, 4897-4910.	2.1	14
30	Intestinal Lipid Metabolism Genes Regulated by miRNAs. Frontiers in Genetics, 2020, 11, 707.	1.1	12
31	Concentrates of buttermilk and krill oil improve cognition in aged rats. Prostaglandins Leukotrienes and Essential Fatty Acids, 2020, 155, 102077.	1.0	12
32	Intestinal miRNAs regulated in response to dietary lipids. Scientific Reports, 2020, 10, 18921.	1.6	11
33	Up–to–date on the evidence linking miRNA-related epitranscriptomic modifications and disease settings. Can these modifications affect cross-kingdom regulation?. RNA Biology, 2021, , 1-14.	1.5	3
34	Response to: Letter to the editor "Some thoughts about the possibility of diet-derived exogenous small RNAs― Pharmacological Research, 2019, 141, 622.	3.1	0