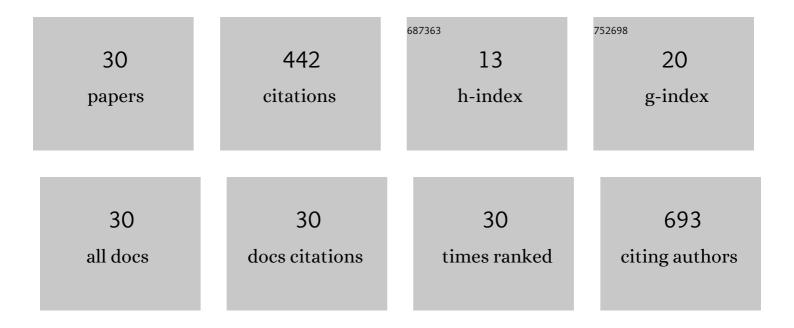
## Antonio Samuel Cantarero Malagon

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Rapid and simultaneous determination of histidine metabolism intermediates in human and mouse microbiota and biomatrices. BioFactors, 2022, 48, 315-328.	5.4	10
2	Determination of ultraviolet filters in human nails using an acid sample digestion followed by ultra-high performance liquid chromatography–mass spectrometry analysis. Chemosphere, 2021, 273, 128603.	8.2	12
3	Methylphenidate ameliorates the homeostatic balance between levels of kynurenines in ADHD children. Psychiatry Research, 2021, 303, 114060.	3.3	10
4	Ultra-high performance liquid chromatography tandem mass spectrometry analysis of UV filters in marine mussels (Mytilus galloprovinciallis) from the southern coast of Spain. Microchemical Journal, 2021, 171, 106800.	4.5	6
5	Determination of endocrine disrupting chemicals in human nails using an alkaline digestion prior to ultra-high performance liquid chromatography–tandem mass spectrometry. Talanta, 2020, 208, 120429.	5.5	21
6	Germination Improves the Polyphenolic Profile and Functional Value of Mung Bean (Vigna radiata L.). Antioxidants, 2020, 9, 746.	5.1	17
7	POTTERY GRAVE GOODS FROM FUNERARY CONTEXTS AT THE ARGARIC SITE OF PEÑALOSA (JAÉN). A METHODOLOGICAL APPROACH. Journal of Ancient History and Archaeology, 2020, 7, .	0.1	Ο
8	Molecular and isotopic analyses on prehistoric pottery from the Virués-MartÃnez cave (Granada,) Tj ETQq0 0 (	0 rgBT /Ov	erlgck 10 Tf 5
9	Analysis of <i>Phlebodium decumanum</i> Fronds by High-Performance Liquid Chromatography by Ultraviolet-Visible and Quadrupole Time-of-Flight Tandem Mass Spectrometry (HPLC–UV–VIS–QTOF–MS/MS). Analytical Letters, 2019, 52, 2107-2132.	1.8	1
10	Effects of a combined intervention with a lentil protein hydrolysate and a mixed training protocol on the lipid metabolism and hepatic markers of NAFLD in Zucker rats. Food and Function, 2018, 9, 830-850.	4.6	21
11	Bioaccessibility of individual phenolic compounds in extra virgin argan oil after simulated gastrointestinal process. LWT - Food Science and Technology, 2017, 75, 466-472.	5.2	21
12	The Combined Intervention with Germinated Vigna radiata and Aerobic Interval Training Protocol Is an Effective Strategy for the Treatment of Non-Alcoholic Fatty Liver Disease (NAFLD) and Other Alterations Related to the Metabolic Syndrome in Zucker Rats. Nutrients, 2017, 9, 774.	4.1	14
13	ARCHAEOLOGICAL CHEMISTRY: REVEALING TRACES OF THE PAST., 2017, , .		Ο
14	A multi-analytical approach applied to the archaeological residues in Iberian glasses. Earliest evidences on the consumption of fermented beverages in votive rituals. Microchemical Journal, 2016, 129, 286-292.	4.5	9
15	Medicago sativa L., a functional food to relieve hypertension and metabolic disorders in a spontaneously hypertensive rat model. Journal of Functional Foods, 2016, 26, 470-484.	3.4	16
16	Seasonal occurrence and distribution of a group of ECs in the water resources of Granada city metropolitan areas (South of Spain): Pollution of raw drinking water. Journal of Hydrology, 2015, 531, 612-625.	5.4	24
17	An integrated multianalytical approach to the reconstruction of daily activities at the Bronze Age settlement in Peñalosa (Jaén, Spain). Microchemical Journal, 2015, 122, 127-136.	4.5	11

18A new procedure of determination of alcohol sulfates and alcohol ethoxysulfates in agricultural<br/>soils. Chemosphere, 2013, 93, 90-98.8.24

#	Article	IF	CITATIONS
19	Health promoting effects of Lupin (Lupinus albus var. multolupa) protein hydrolyzate and insoluble fiber in a diet-induced animal experimental model of hypercholesterolemia. Food Research International, 2013, 54, 1471-1481.	6.2	30
20	Ultraâ€performance liquid chromatography <scp>MS</scp> / <scp>MS</scp> method for the determination of parabens in compost from sewage sludge: <scp>C</scp> omparison of the efficiency of two extraction techniques. Journal of Separation Science, 2013, 36, 2635-2645.	2.5	8
21	Simultaneous determination of 13 quinolone antibiotic derivatives in wastewater samples using solidâ€phase extraction and ultra performance liquid chromatography–tandem mass spectrometry. Microchemical Journal, 2013, 106, 323-333.	4.5	93
22	Validation of a method for the analysis of 77 priority persistent organic pollutants in river water by stir bar sorptive extraction in compliance with the European Water Framework Directive. Talanta, 2012, 89, 322-334.	5.5	43
23	Evaluation of the presence of major anionic surfactants in marine sediments. Marine Pollution Bulletin, 2012, 64, 587-594.	5.0	16
24	Occurrence of high-tonnage anionic surfactants in Spanish sewage sludge. Journal of Environmental Management, 2012, 95, S149-S153.	7.8	16
25	Matrix effect study in the determination of linear alkylbenzene sulfonates in sewage sludge samples. Environmental Toxicology and Chemistry, 2011, 30, 813-818.	4.3	19
26	Environmental monitoring study of linear alkylbenzene sulfonates and insoluble soap in Spanish sewage sludge samples. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2011, 46, 617-626.	1.7	1
27	Ultimate Biodegradation of Commercial Linear Alkylbenzene Sulphonates (LAS) Under ISO 14593 Headspace CO <sub>2</sub> Test: Compliance with EU Detergent Regulation 648/2004. Tenside, Surfactants, Detergents, 2011, 48, 390-394.	1.2	2
28	Determination of insoluble soap in agricultural soil and sewage sludge samples by liquid chromatography with ultraviolet detection. Environmental Toxicology and Chemistry, 2010, 29, 2470-2476.	4.3	4
29	Improved sample treatment for the determination of insoluble soap in sewage sludge samples by liquid chromatography with fluorescence detection. Talanta, 2010, 82, 1548-1555.	5.5	3
30	Analysis of Linear Alkylbenzene Sulfonate in Waste Water and Sludge by High Performance Liquid Chromatography: An Exercise of Validation. Journal of Surfactants and Detergents, 2009, 12, 21-29.	2.1	7