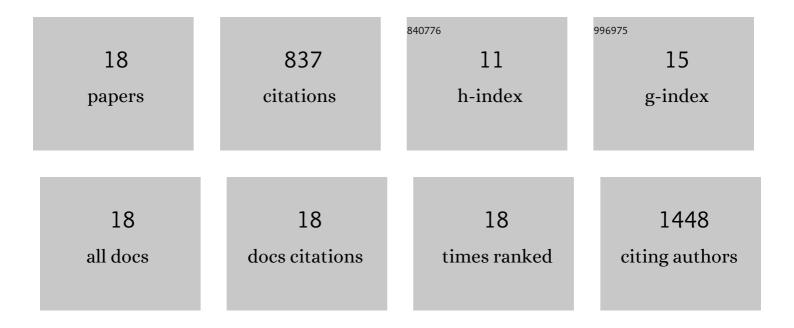
Blanca Gallo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Untargeted Metabolomic Liquid Chromatography High-Resolution Mass Spectrometry Fingerprinting of Apple Cultivars for the Identification of Biomarkers Related to Resistance to Rosy Apple Aphid. Journal of Agricultural and Food Chemistry, 2022, 70, 13071-13081.	5.2	1
2	1H–NMR fingerprinting and supervised pattern recognition to evaluate the stability of virgin olive oil during storage. Food Control, 2021, 123, 107831.	5.5	15
3	Iridoid glucosides from the stems of three bioactive Brazilian Faramea species (Rubiaceae). Biochemical Systematics and Ecology, 2019, 84, 35-36.	1.3	0
4	Comprehensive characterisation of polyphenols in leaves and stems of three antiâ€dengue virus typeâ€2 active Brazilian <i>Faramea</i> species (Rubiaceae) by HPLCâ€DADâ€ESIâ€MS/MS. Phytochemical Analysis, 2019, 30, 62-72.	2.4	9
5	Relationship between hydroxycinnamic acids and the resistance of apple cultivars to rosy apple aphid. Talanta, 2018, 187, 330-336.	5.5	7
6	¹ Hâ€NMR and isotopic fingerprinting of olive oil and its unsaponifiable fraction: Geographical origin of virgin olive oils by pattern recognition. European Journal of Lipid Science and Technology, 2015, 117, 1991-2006.	1.5	22
7	Comparative study of phenolic profile of fruit and juice samples of a progeny of â€~Meana'Â×Ââ€~Florina' from an Asturian cider apple breeding program. European Food Research and Technology, 2015, 241, 769-784.	м 3.3	7
8	Polyphenolic contents in Citrus fruit juices: authenticity assessment. European Food Research and Technology, 2014, 238, 803-818.	3.3	64
9	Encapsulation of apple polyphenols in \hat{l}^2 -CD nanosponges. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2014, 80, 85-92.	1.6	35
10	Detection of non-coloured anthocyanin–flavanol derivatives in Rioja aged red wines by liquid chromatography–mass spectrometry. Talanta, 2014, 121, 81-88.	5.5	16
11	On line characterization of 58 phenolic compounds in Citrus fruit juices from Spanish cultivars by high-performance liquid chromatography with photodiode-array detection coupled to electrospray ionization triple quadrupole mass spectrometry. Talanta, 2012, 99, 213-224.	5.5	133
12	A fragmentation study of dihydroquercetin using triple quadrupole mass spectrometry and its application for identification of dihydroflavonols in <i>Citrus</i> juices. Rapid Communications in Mass Spectrometry, 2009, 23, 2785-2792.	1.5	43
13	A general analytical strategy for the characterization of phenolic compounds in fruit juices by high-performance liquid chromatography with diode array detection coupled to electrospray ionization and triple quadrupole mass spectrometry. Journal of Chromatography A, 2009, 1216, 5398-5415.	3.7	221
14	New features on the fragmentation and differentiation of <i>C</i> â€glycosidic flavone isomers by positive electrospray ionization and triple quadrupole mass spectrometry. Rapid Communications in Mass Spectrometry, 2008, 22, 1834-1842.	1.5	96
15	A validated solid–liquid extraction method for the HPLC determination of polyphenols in apple tissues. Talanta, 2005, 65, 654-662.	5.5	45
16	On-line characterisation of apple polyphenols by liquid chromatography coupled with mass spectrometry and ultraviolet absorbance detection. Journal of Chromatography A, 2004, 1046, 89-100.	3.7	120
17	Polyphenol Profile and Quantitative Assessment of the Flavonoid Kaempferitrin in Wild and Cultivated Brazilian Amazonian Uncaria guianensis (Rubiaceae). Journal of the Brazilian Chemical Society, 0, , .	0.6	1
18	One-Step Isolation of Monoterpene Indole Alkaloids from Psychotria leiocarpa Leaves and Their Antiviral Activity on Dengue Virus Type-2. Journal of the Brazilian Chemical Society, 0, , .	0.6	2