Gloria DomÃnguez-RodrÃguez

List of Publications by Year
in descending order

10 papers	281 citations	1307594 7 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	296 citing authors

#	ARTICLE	IF	CITATIONS
1	Strategies for the extraction and analysis of non-extractable polyphenols from plants. Journal of Chromatography A, 2017, 1514, 1-15.	3.7	96
2	Enzyme-assisted extraction of bioactive non-extractable polyphenols from sweet cherry (Prunus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	8.2	69
3	Revalorization of Passiflora species peels as a sustainable source of antioxidant phenolic compounds. Science of the Total Environment, 2019, 696, 134030.	8.0	39
4	High-performance thin-layer chromatography and direct analysis in real time-high resolution mass spectrometry of non-extractable polyphenols from tropical fruit peels. Food Research International, 2021, 147, 110455.	6.2	19
5	In vitro assessment of the bioavailability of bioactive non-extractable polyphenols obtained by pressurized liquid extraction combined with enzymatic-assisted extraction from sweet cherry (Prunus avium L.) pomace. Food Chemistry, 2022, 385, 132688.	8.2	14
6	A Sustainable Approach for Extracting Non-Extractable Phenolic Compounds from Mangosteen Peel Using Ultrasound-Assisted Extraction and Natural Deep Eutectic Solvents. Applied Sciences (Switzerland), 2021, 11, 5625.	2.5	11
7	Rapid fingerprinting of extractable and non-extractable polyphenols from tropical fruit peels using direct analysis in real time coupled to orbitrap mass spectrometry. Food Chemistry, 2022, 371, 131191.	8.2	10
8	Pressurized Liquid Extraction Combined with Enzymatic-Assisted Extraction to Obtain Bioactive Non-Extractable Polyphenols from Sweet Cherry (Prunus avium L.) Pomace. Nutrients, 2021, 13, 3242.	4.1	8
9	Composition of Nonextractable Polyphenols from Sweet Cherry Pomace Determined by DART-Orbitrap-HRMS and Their In Vitro and In Vivo Potential Antioxidant, Antiaging, and Neuroprotective Activities. Journal of Agricultural and Food Chemistry, 2022, 70, 7993-8009.	5.2	8
10	Polyphenols analysis and related challenges. , 2018, , 177-232.		7