

Thalia Tsiaka

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

382
citations

840776

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h-index

996975

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all docs

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times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing the nutritional and functional properties of <i>Pleurotus citrinopileatus</i> mushrooms through the exploitation of winery and olive mill wastes. <i>Food Chemistry</i> , 2022, 370, 131022.	8.2	32
2	The Metagenomic and Metabolomic Profile of the Infantile Gut: Can They Be “Predicted” by the Feed Type?. <i>Children</i> , 2022, 9, 154.	1.5	6
3	Towards the Optimization of Microwave-Assisted Extraction and the Assessment of Chemical Profile, Antioxidant and Antimicrobial Activity of Wine Lees Extracts. <i>Molecules</i> , 2022, 27, 2189.	3.8	10
4	Effects of Non-Polar Dietary and Endogenous Lipids on Gut Microbiota Alterations: The Role of Lipidomics. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4070.	4.1	13
5	Design and Development of Novel Nutraceuticals: Current Trends and Methodologies. <i>Nutraceuticals</i> , 2022, 2, 71-90.	1.7	10
6	On the Identification and Quantification of Ergothioneine and Lovastatin in Various Mushroom Species: Assets and Challenges of Different Analytical Approaches. <i>Molecules</i> , 2021, 26, 1832.	3.8	18
7	Antioxidant Profiles of <i>Vitis vinifera</i> L. and <i>Salvia triloba</i> L. Leaves Using High-Energy Extraction Methodologies. <i>Journal of AOAC INTERNATIONAL</i> , 2020, 103, 413-421.	1.5	13
8	Expanding the Role of Sub-Exploited DOE-High Energy Extraction and Metabolomic Profiling towards Agro-Byproduct Valorization: The Case of Carotenoid-Rich Apricot Pulp. <i>Molecules</i> , 2020, 25, 2702.	3.8	11
9	Choline chloride and tartaric acid, a Natural Deep Eutectic Solvent for the efficient extraction of phenolic and carotenoid compounds. <i>Journal of Cleaner Production</i> , 2019, 241, 118384.	9.3	97
10	¹ H NMR-based metabolomics reveals the effect of maternal habitual dietary patterns on human amniotic fluid profile. <i>Scientific Reports</i> , 2018, 8, 4076.	3.3	18
11	Macular carotenoids in lipid food matrices: DOE-based high energy extraction of egg yolk xanthophylls and quantification through a validated APCI(+) LC-MS/MS method. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1096, 160-171.	2.3	5
12	Extracting Bioactive Compounds From Natural Sources Using Green High-Energy Approaches: Trends and Opportunities in Lab- and Large-Scale Applications. , 2017, , 307-365.		10
13	Metabolic and antioxidant profiles of herbal infusions and decoctions. <i>Food Chemistry</i> , 2016, 211, 963-971.	8.2	45
14	Total phenolic content, antioxidant capacity and phytochemical profiling of grape and pomegranate wines. <i>RSC Advances</i> , 2015, 5, 101683-101692.	3.6	33
15	Response surface methodology toward the optimization of high-energy carotenoid extraction from <i>Aristeus antennatus</i> shrimp. <i>Analytica Chimica Acta</i> , 2015, 877, 100-110.	5.4	47
16	Chemiluminometric and Fluorimetric Determination of Folic Acid. <i>Analytical Letters</i> , 2007, 40, 2203-2216.	1.8	14