## Anallely LÃ<sup>3</sup>pez-Yerena

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4470817/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Health-promoting properties of oleocanthal and oleacein: Two secoiridoids from extra-virgin olive oil. Critical Reviews in Food Science and Nutrition, 2020, 60, 2532-2548.	10.3	78
2	Effects of Organic and Conventional Growing Systems on the Phenolic Profile of Extra-Virgin Olive Oil. Molecules, 2019, 24, 1986.	3.8	35
3	Insights into the Binding of Dietary Phenolic Compounds to Human Serum Albumin and Food-Drug Interactions. Pharmaceutics, 2020, 12, 1123.	4.5	33
4	Traceability, authenticity and sustainability of cocoa and chocolate products: a challenge for the chocolate industry. Critical Reviews in Food Science and Nutrition, 2022, 62, 475-489.	10.3	30
5	Impact of Emerging Technologies on Virgin Olive Oil Processing, Consumer Acceptance, and the Valorization of Olive Mill Wastes. Antioxidants, 2021, 10, 417.	5.1	28
6	Metabolomics Technologies for the Identification and Quantification of Dietary Phenolic Compound Metabolites: An Overview. Antioxidants, 2021, 10, 846.	5.1	27
7	Extra virgin olive oil: A comprehensive review of efforts to ensure its authenticity, traceability, and safety. Comprehensive Reviews in Food Science and Food Safety, 2022, 21, 2639-2664.	11.7	23
8	NMR spectroscopy: a powerful tool for the analysis of polyphenols in extra virgin olive oil. Journal of the Science of Food and Agriculture, 2020, 100, 1842-1851.	3.5	22
9	Absorption and Intestinal Metabolic Profile of Oleocanthal in Rats. Pharmaceutics, 2020, 12, 134.	4.5	21
10	Total Analysis of the Major Secoiridoids in Extra Virgin Olive Oil: Validation of an UHPLC-ESI-MS/MS Method. Antioxidants, 2021, 10, 540.	5.1	17
11	Influence of the Ripening Stage and Extraction Conditions on the Phenolic Fingerprint of â€ <sup>-</sup> Corbella' Extra-Virgin Olive Oil. Antioxidants, 2021, 10, 877.	5.1	17
12	Tissue Distribution of Oleocanthal and Its Metabolites after Oral Ingestion in Rats. Antioxidants, 2021, 10, 688.	5.1	16
13	Oleacein Intestinal Permeation and Metabolism in Rats Using an In Situ Perfusion Technique. Pharmaceutics, 2021, 13, 719.	4.5	13
14	Conservation of Native Wild Ivory-White Olives from the MEDES Islands Natural Reserve to Maintain Virgin Olive Oil Diversity. Antioxidants, 2020, 9, 1009.	5.1	12
15	Current strategies to guarantee the authenticity of coffee. Critical Reviews in Food Science and Nutrition, 2023, 63, 539-554.	10.3	10
16	The Effectiveness of Extra Virgin Olive Oil and the Traditional Brazilian Diet in Reducing the Inflammatory Profile of Individuals with Severe Obesity: A Randomized Clinical Trial. Nutrients, 2021, 13, 4139.	4.1	8
17	LC-ESI-LTQ-Orbitrap-MS for Profiling the Distribution of Oleacein and Its Metabolites in Rat Tissues. Antioxidants, 2021, 10, 1083.	5.1	5
18	Waste from Persea schiedeana Fruits as Potential Alternative for Biodiesel Production. Plants, 2022, 11, 252.	3.5	4

#	Article	IF	CITATIONS
19	Reply to "Comment on López-Yerena et al. â€~Absorption and Intestinal Metabolic Profile of Oleocanthal in Rats' Pharmaceutics 2020, 12, 134â€: Pharmaceutics, 2020, 12, 1221.	4.5	2
20	Nutrition during pregnancy and lactation: New evidence for the vertical transmission of extra virgin olive oil phenolic compounds in rats. Food Chemistry, 2022, 391, 133211	8.2	2

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