Angela Zinnai

List of Publications by Year in descending order

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Version: 2024-02-01

414414 394421 1,046 40 19 32 citations g-index h-index papers 40 40 40 1330 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of flaxseed cake fortification on bread shelf life, and its possible use as feed for <scp><i>Tenebrio molitor</i></scp> larvae in a circular economy: preliminary results. Journal of the Science of Food and Agriculture, 2022, 102, 1736-1743.	3.5	3
2	Technological Improvements on FML in the Chianti Classico Wine Production: Co-Inoculation or Sequential Inoculation?. Foods, 2022, 11, 1011.	4.3	7
3	Chemical vs. Enzymatic Refining to Produce Peanut Oil for Edible Use or to Obtain a Sustainable and Cost-Effective Protector for Stored Grains against Sitophilus zeamais (Coleoptera: Curculionidae). Foods, 2022, 11, 1224.	4. 3	3
4	Application of Five Different Chlorella sp. Microalgal Strains for the Treatment of Vegetation Waters Derived from Unconventional Oil Extractions Enriched with Citrus Byproducts. Foods, 2022, 11, 1398.	4.3	1
5	Postharvest Treatments on Sensorial and Biochemical Characteristics of Begonia cucullata Willd Edible Flowers. Foods, 2022, 11, 1481.	4.3	7
6	Lactose: Characteristics, Food and Drug-Related Applications, and Its Possible Substitutions in Meeting the Needs of People with Lactose Intolerance. Foods, 2022, 11, 1486.	4.3	14
7	Influence of the Atmosphere Composition during Malaxation and Storage on the Shelf Life of an Unfiltered Extra Virgin Olive Oil: Preliminary Results. European Journal of Lipid Science and Technology, 2021, 123, 2000122.	1.5	10
8	Overcoming bread quality decay concerns: main issues for bread shelf life as a function of biological leavening agents and different extra ingredients used in formulation. A review. Journal of the Science of Food and Agriculture, 2021, 101, 1732-1743.	3 . 5	34
9	Bread Fortified with Cooked Purple Potato Flour and Citrus Albedo: An Evaluation of Its Compositional and Sensorial Properties. Foods, 2021, 10, 942.	4.3	25
10	Lactose Residual Content in PDO Cheeses: Novel Inclusions for Consumers with Lactose Intolerance. Foods, 2021, 10, 2236.	4.3	4
11	A Statistical Approach to Describe the Ripening Evolution of Sangiovese Grapes Coming from Different Chianti Classico Sub-Areas. Foods, 2021, 10, 2292.	4.3	4
12	Andean Plants Essential Oils: A Scented Alternative to Synthetic Insecticides for the Control of Blowflies. Insects, 2021, 12, 894.	2.2	6
13	By-Products from Winemaking and Olive Mill Value Chains for the Enrichment of Refined Olive Oil: Technological Challenges and Nutraceutical Features. Foods, 2020, 9, 1390.	4.3	13
14	Effect of the Leavening Agent on the Compositional and Sensorial Characteristics of Bread Fortified with Flaxseed Cake. Applied Sciences (Switzerland), 2020, 10, 5235.	2.5	18
15	Development of Fortified Citrus Olive Oils: From Their Production to Their Nutraceutical Properties on the Cardiovascular System. Nutrients, 2020, 12, 1557.	4.1	16
16	Flaxseed Cake as a Tool for the Improvement of Nutraceutical and Sensorial Features of Sourdough Bread. Foods, 2020, 9, 204.	4.3	37
17	Cold-Pressing Olive Oil in the Presence of Cryomacerated Leaves of Olea or Citrus: Nutraceutical and Sensorial Features. Molecules, 2019, 24, 2625.	3 . 8	29
18	The Nutraceutical Value of Olive Oil and Its Bioactive Constituents on the Cardiovascular System. Focusing on Main Strategies to Slow Down Its Quality Decay during Production and Storage. Nutrients, 2019, 11, 1962.	4.1	38

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19	Nutraceutical Oils Produced by Olives and Citrus Peel of Tuscany Varieties as Sources of Functional Ingredients. Molecules, 2019, 24, 65.	3.8	24
20	Potato Peels as a Source of Novel Green Extracts Suitable as Antioxidant Additives for Fresh-Cut Fruits. Applied Sciences (Switzerland), 2019, 9, 2431.	2.5	30
21	Olive Leaf Addition Increases Olive Oil Nutraceutical Properties. Molecules, 2019, 24, 545.	3.8	49
22	Main Operating Conditions That Can Influence the Evolution of Wines during Long-Term Storage. , 2019, , .		0
23	A Reflection of the Use of the Life Cycle Assessment Tool for Agri-Food Sustainability. Sustainability, 2019, 11, 71.	3.2	28
24	The effects of packaging and storage temperature on the shelf-life of extra virgin olive oil. Heliyon, 2018, 4, e00888.	3.2	43
25	Preliminary Results About the Use of Argon and Carbon Dioxide in the Extra Virgin Olive Oil (EVOO) Storage to Extend Oil Shelf Life: Chemical and Sensorial Point of View. European Journal of Lipid Science and Technology, 2018, 120, 1800156.	1.5	20
26	Freshness evaluation of grass carp (Ctenopharyngodon idellus) by electronic nose. Journal of Food Measurement and Characterization, 2017, 11, 1026-1034.	3.2	9
27	A kinetic approach to describe the time evolution of red wine as a function of packaging conditions adopted: Influence of closure and storage position. Food Packaging and Shelf Life, 2017, 13, 44-48.	7. 5	20
28	Shaping food systems towards improved nutrition: a case study on Tuscan Bread Protected Designation of Origin. International Food and Agribusiness Management Review, 2017, 20, 533-552.	1.4	16
29	A Simplified Method to Estimate Sc-CO2 Extraction of Bioactive Compounds from Different Matrices: Chili Pepper vs. Tomato By-Products. Applied Sciences (Switzerland), 2017, 7, 361.	2.5	22
30	Development of Phenol-Enriched Olive Oil with Phenolic Compounds Extracted from Wastewater Produced by Physical Refining. Nutrients, 2017, 9, 916.	4.1	44
31	Supercritical fluid extraction from microalgae with high content of LC-PUFAs. A case of study: Sc-CO2 oil extraction from Schizochytrium sp. Journal of Supercritical Fluids, 2016, 116, 126-131.	3.2	41
32	Glass and wine: a good example of the deep relationship between drinkware and beverage. Journal of Wine Research, 2016, 27, 153-171.	1.5	19
33	Kinetics of d-glucose and d-fructose conversion during the alcoholic fermentation promoted by Saccharomyces cerevisiae. Journal of Bioscience and Bioengineering, 2013, 115, 43-49.	2.2	21
34	Dietary olive cake reduces the oxidation of lipids, including cholesterol, in lamb meat enriched in polyunsaturated fatty acids. Meat Science, 2013, 93, 703-714.	5 . 5	88
35	Supercritical fluid extraction of oil from microalgaSpirulina (arthrospira) platensis. Acta Alimentaria, 2006, 35, 195-203.	0.7	84
36	Cold maceration in production of high quality wine. , 2006, , .		3

#	Article	IF	CITATIONS
37	A dilution/sampling apparatus to continuum process monitoring. , 2006, , .		2
38	Supercritical fluid extraction of bioactive lipids from the microalgaNannochloropsissp European Journal of Lipid Science and Technology, 2005, 107, 381-386.	1.5	157
39	Supercritical fluid extraction in sunflower seed technology. European Journal of Lipid Science and Technology, 2001, 103, 151-157.	1.5	37
40	Aerobic respiration rate of Golden Delicious apples as a function of temperature and PO2. Postharvest Biology and Technology, 1998, 14, 1-9.	6.0	20