Romina Alina Marc

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5463256/publications.pdf

Version: 2024-02-01

20 papers

349 citations

8 h-index 17 g-index

20 all docs

20 docs citations

20 times ranked 155 citing authors

| # | Article | IF | CITATIONS |
|----|---|--------------|-----------|
| 1 | Plants' Physio-Biochemical and Phyto-Hormonal Responses to Alleviate the Adverse Effects of Drought Stress: A Comprehensive Review. Plants, 2022, 11, 1620. | 3.5 | 144 |
| 2 | Colorant Pigments, Nutrients, Bioactive Components, and Antiradical Potential of Danta Leaves (Amaranthus lividus). Antioxidants, 2022, 11, 1206. | 5.1 | 29 |
| 3 | The Physicochemical and Antioxidant Properties of Sambucus nigra L. and Sambucus nigra Haschberg during Growth Phases: From Buds to Ripening. Antioxidants, 2021, 10, 1093. | 5.1 | 19 |
| 4 | Hemp (Cannabis sativa L.) Flour-Based Wheat Bread as Fortified Bakery Product. Plants, 2021, 10, 1558. | 3.5 | 19 |
| 5 | The Changes of Polyphenols, Flavonoids, Anthocyanins and Chlorophyll Content in Plum Peels during Growth Phases: from Fructification to Ripening. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2017, 46, 148-155. | 1.1 | 18 |
| 6 | Changes in Physicochemical and Microbiological Properties, Fatty Acid and Volatile Compound Profiles of Apuseni Cheese during Ripening. Foods, 2021, 10, 258. | 4.3 | 15 |
| 7 | Advanced Characterization of Hemp Flour (Cannabis sativa L.) from Dacia Secuieni and Zenit Varieties, Compared to Wheat Flour. Plants, 2021, 10, 1237. | 3.5 | 15 |
| 8 | Spicy and Aromatic Plants for Meat and Meat Analogues Applications. Plants, 2022, 11, 960. | 3.5 | 11 |
| 9 | Red Oak (Quercus rubra L.) Fruits as Potential Alternative for Cocoa Powder: Optimization of Roasting Conditions, Antioxidant, and Biological Properties. Forests, 2021, 12, 1088. | 2.1 | 9 |
| 10 | Metabolomics based mechanistic insights to vasorelaxant and cardioprotective effect of ethanolic extract of Citrullus lanatus (Thunb.) Matsum. & Samp; Nakai. seeds in isoproterenol induced myocardial infraction. Phytomedicine, 2022, 100, 154069. | 5. 3 | 9 |
| 11 | Biomolecular Evaluation of Lavandula stoechas L. for Nootropic Activity. Plants, 2021, 10, 1259. | 3.5 | 8 |
| 12 | The Potential Impact of Smog Spell on Humans' Health Amid COVID-19 Rages. International Journal of Environmental Research and Public Health, 2021, 18, 11408. | 2.6 | 8 |
| 13 | HPLC Determination and FT-MIR Prediction of Sugars from Juices of Different Apple Cultivars during Fruits Development. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2015, 43, 222-228. | 1.1 | 7 |
| 14 | Food Safety System (HACCP) as Quality Checkpoints in a Spin-Off Small-Scale Yogurt Processing Plant. Sustainability, 2020, 12, 9472. | 3.2 | 7 |
| 15 | Chemometric Comparison and Classification of 22 Apple Genotypes Based on Texture Analysis and Physico-Chemical Quality Attributes. Horticulturae, 2022, 8, 64. | 2.8 | 7 |
| 16 | Cytotoxicity Evaluation and Antioxidant Activity of a Novel Drink Based on Roasted Avocado Seed Powder. Plants, 2022, 11, 1083. | 3 . 5 | 7 |
| 17 | Biological Activities of Methanolic Extract of Aegle marmelos against HN Protein of Newcastle Disease Virus. Agronomy, 2021, 11, 1784. | 3.0 | 6 |
| 18 | Quantitative Analysis by HPLC and FT-MIR Prediction of Individual Sugars from the Plum Fruit Harvested during Growth and Fruit Development. Agronomy, 2018, 8, 306. | 3.0 | 5 |

| # | Article | IF | Citations |
|----|--|--------------|-----------|
| 19 | Stachys lavandulifolia Populations: Volatile Oil Profile and Morphological Diversity. Agronomy, 2022, 12, 1430. | 3.0 | 4 |
| 20 | Antidiarrheal and Cardio-Depressant Effects of Himalaiella heteromalla (D.Don) Raab-Straube: In Vitro, In Vivo, and In Silico Studies. Plants, 2022, 11, 78. | 3 . 5 | 2 |