

Angelo Signore

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

465
citations

759055

12
h-index

713332

21
g-index

29
all docs

29
docs citations

29
times ranked

543
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Analysis of seven salad rocket (<i>Eruca sativa</i>) accessions: The relationships between sensory attributes and volatile and non-volatile compounds. <i>Food Chemistry</i> , 2017, 218, 181-191. | 4.2 | 74 |
| 2 | A Targeted Management of the Nutrient Solution in a Soilless Tomato Crop According to Plant Needs. <i>Frontiers in Plant Science</i> , 2016, 7, 391. | 1.7 | 48 |
| 3 | Grafting Improves Tomato Salinity Tolerance through Sodium Partitioning within the Shoot. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2013, 48, 855-862. | 0.5 | 40 |
| 4 | Preliminary Evidences of Biofortification with Iodine of "Carota di Polignano", An Italian Carrot Landrace. <i>Frontiers in Plant Science</i> , 2018, 9, 170. | 1.7 | 33 |
| 5 | Irrigation Management of Greenhouse Tomato and Cucumber Using Tensiometer: Effects on Yield, Quality and Water Use. <i>Agriculture and Agricultural Science Procedia</i> , 2015, 4, 440-444. | 0.6 | 31 |
| 6 | Red Light Is Effective in Reducing Nitrate Concentration in Rocket by Increasing Nitrate Reductase Activity, and Contributes to Increased Total Glucosinolates Content. <i>Frontiers in Plant Science</i> , 2020, 11, 604. | 1.7 | 27 |
| 7 | Tensiometer-Based Irrigation Management of Subirrigated Soilless Tomato: Effects of Substrate Matric Potential Control on Crop Performance. <i>Frontiers in Plant Science</i> , 2015, 6, 1150. | 1.7 | 26 |
| 8 | The yellow"purple Polignano carrot (<i>Daucus carota</i> L.): a multicoloured landrace from the Puglia region (Southern Italy) at risk of genetic erosion. <i>Genetic Resources and Crop Evolution</i> , 2014, 61, 1611-1619. | 0.8 | 25 |
| 9 | BiodiverSO: A Case Study of Integrated Project to Preserve the Biodiversity of Vegetable Crops in Puglia (Southern Italy). <i>Agriculture (Switzerland)</i> , 2018, 8, 128. | 1.4 | 24 |
| 10 | Influence of nitrogen form on yield and nitrate content of subirrigated early potato. <i>Journal of the Science of Food and Agriculture</i> , 2004, 84, 1428-1432. | 1.7 | 20 |
| 11 | Faba Greens, Globe Artichoke's Offshoots, Crenate Broomrape and Summer Squash Greens: Unconventional Vegetables of Puglia (Southern Italy) With Good Quality Traits. <i>Frontiers in Plant Science</i> , 2018, 9, 378. | 1.7 | 20 |
| 12 | Bioactive Compounds and Antioxidant Capacity in Anthocyanin-Rich Carrots: A Comparison between the Black Carrot and the Apulian Landrace "Polignano" Carrot. <i>Plants</i> , 2021, 10, 564. | 1.6 | 19 |
| 13 | Supplementary Far-Red Light Did Not Affect Tomato Plant Growth or Yield under Mediterranean Greenhouse Conditions. <i>Agronomy</i> , 2020, 10, 1849. | 1.3 | 12 |
| 14 | Mapping and sharing agro-biodiversity using Open Data Kit and Google Fusion Tables. <i>Computers and Electronics in Agriculture</i> , 2016, 127, 87-91. | 3.7 | 11 |
| 15 | How has the consistency of the Common catalogue of varieties of vegetable species changed in the last ten years?. <i>Scientia Horticulturae</i> , 2021, 277, 109805. | 1.7 | 8 |
| 16 | Effect of Saline-Nutrient Solution on Yield, Quality, and Shelf-Life of Sea Fennel (<i>Crithmum maritimum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T | 1.2 | 8 |
| 17 | I prodotti agroalimentari tradizionali (PAT), espressione del territorio e del patrimonio culturale italiano. <i>Italus Hortus</i> , 2018, , 1-13. | 0.5 | 5 |
| 18 | Extraseasonal Production in a Soilless System and Characterisation of Landraces of Carosello and Barattiere (<i>Cucumis melo</i> L.). <i>Sustainability</i> , 2021, 13, 11425. | 1.6 | 4 |

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|----|--|-----|-----------|
| 19 | Effects of Greenhouse vs. Growth Chamber and Different Blue-Light Percentages on the Growth Performance and Quality of Broccoli Microgreens. <i>Agronomy</i> , 2022, 12, 1161. | 1.3 | 4 |
| 20 | Biodiversity of Vegetable Crops, A Living Heritage. <i>Agriculture (Switzerland)</i> , 2019, 9, 47. | 1.4 | 3 |
| 21 | Soilless System with Supplementary LED Light to Obtain a High-Quality Out-of-Season Production of Green Beans. <i>Agronomy</i> , 2021, 11, 1999. | 1.3 | 3 |
| 22 | Wikipedia As a Tool for Disseminating Knowledge of (Agro)Biodiversity. <i>HortTechnology</i> , 2014, 24, 118-126. | 0.5 | 3 |
| 23 | Blue LED light irradiation enhances yield in green beans. <i>Acta Horticulturae</i> , 2021, , 9-14. | 0.1 | 2 |
| 24 | Growth Analysis and Nutrient Solution Management of a Soil-Less Tomato Crop in a Mediterranean Environment. <i>Data</i> , 2019, 4, 38. | 1.2 | 1 |
| 25 | An Integrated Management of Vegetable Agro-Biodiversity: A Case Study in the Puglia Region (Italy) on the Artichoke Landrace "Carciofo di Lucera"™. <i>Horticulturae</i> , 2022, 8, 238. | 1.2 | 1 |
| 26 | Optimizing product quality in soilless culture systems (SCS). , 2021, , 321-341. | | 0 |
| 27 | Nutritional value of five new tomato (<i>Solanum lycopersicum</i> L.) hybrids in a Mediterranean commercial glasshouse. <i>Acta Horticulturae</i> , 2021, , 283-290. | 0.1 | 0 |
| 28 | Editorial: Advanced Strategies to Reduce the Nitrate Content in Vegetables. <i>Frontiers in Plant Science</i> , 2021, 12, 765636. | 1.7 | 0 |