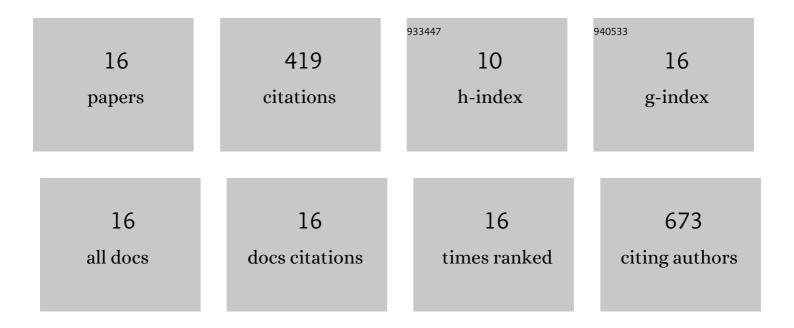
## Rodolfo Bernardi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1203569/publications.pdf Version: 2024-02-01



| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Differential Expression of 1-Aminocyclopropane-1-carboxylate Synthase and Oxidase Gene Family in<br>Micro-Tom Tomato Leaves and Roots Under Short Daily UV Radiation. Journal of Plant Growth<br>Regulation, 2023, 42, 637-643.              | 5.1 | 3         |
| 2  | Cold Stress, Freezing Adaptation, Varietal Susceptibility of Olea europaea L.: A Review. Plants, 2022, 11, 1367.   | 3.5 | 16        |
| 3  | Straw Competition and Wheat Root Endophytism of <i>Trichoderma gamsii</i> T6085 as Useful Traits<br>in the Biological Control of Fusarium Head Blight. Phytopathology, 2021, 111, 1129-1136.   | 2.2 | 20        |
| 4  | Moderate Salinity Stress Affects Expression of Main Sugar Metabolism and Transport Genes and<br>Soluble Carbohydrate Content in Ripe Fig Fruits (Ficus carica L. cv. Dottato). Plants, 2021, 10, 1861.                                       | 3.5 | 13        |
| 5  | Combined Comparative Genomics and Gene Expression Analyses Provide Insights into the Terpene<br>Synthases Inventory in Trichoderma. Microorganisms, 2020, 8, 1603.   | 3.6 | 25        |
| 6  | Ray flower initiation in the <scp><i>Helianthus radula</i></scp> inflorescence is influenced by a functional allele of the <scp><i>HrCYC2c</i></scp> gene. Genesis, 2020, 58, e23401.  | 1.6 | 5         |
| 7  | First report of powdery mildew caused by Erysiphe platani in Ailanthus altissima, the tree-of-heaven, in<br>the Mediterranean basin, Italy. Journal of General Plant Pathology, 2020, 86, 428-431.   | 1.0 | 1         |
| 8  | Genotypic Characterization of Torymus sinensis (Hymenoptera: Torymidae) After Its Introduction in<br>Tuscany (Italy) for the Biological Control of Dryocosmus kuriphilus (Hymenoptera: Cynipidae).<br>Journal of Insect Science, 2019, 19, . | 1.5 | 6         |
| 9  | Discerning between Two Tuscany (Italy) Ancient Apple cultivars, â€~Rotella' and â€~Casciana', through<br>Polyphenolic Fingerprint and Molecular Markers. Molecules, 2019, 24, 1758.  | 3.8 | 2         |
| 10 | How an ancient, salt-tolerant fruit crop, Ficus carica L., copes with salinity: a transcriptome analysis.<br>Scientific Reports, 2019, 9, 2561.  | 3.3 | 26        |
| 11 | Signalling molecules responsive to ozone-induced oxidative stress in Salvia officinalis. Science of the<br>Total Environment, 2019, 657, 568-576.  | 8.0 | 31        |
| 12 | Transcriptome changes induced by arbuscular mycorrhizal fungi in sunflower (Helianthus annuus L.)<br>roots. Scientific Reports, 2018, 8, 4.  | 3.3 | 170       |
| 13 | Cultivar-specific transcriptome prediction and annotation in Ficus carica L Genomics Data, 2017, 13, 64-66.  | 1.3 | 13        |
| 14 | Rhizophagus intraradices or its associated bacteria affect gene expression of key enzymes involved in the rosmarinic acid biosynthetic pathway of basil. Mycorrhiza, 2016, 26, 699-707.  | 2.8 | 39        |
| 15 | Gene expression analyses reveal a relationship between conidiation and cerato-platanin in<br>homokaryotic and heterokaryotic strains of the fungal plant pathogen Heterobasidion irregulare.<br>Mycological Progress, 2015, 14, 1.           | 1.4 | 8         |
| 16 | Cerato-Platanin Induces Resistance in Arabidopsis Leaves through Stomatal Perception,<br>Overexpression of Salicylic Acid- and Ethylene-Signalling Genes and Camalexin Biosynthesis. PLoS ONE,<br>2014, 9, e100959.                          | 2.5 | 41        |