## Elena Brunori

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3101695/publications.pdf

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840776 940533 18 364 11 16 citations h-index g-index papers 18 18 18 471 docs citations times ranked citing authors all docs

| #  | Article   | IF           | CITATIONS |
|----|---|--------------|-----------|
| 1  | Sustainable viticulture: The carbon-sink function of the vineyard agro-ecosystem. Agriculture, Ecosystems and Environment, 2016, 223, 10-21.  | <b>5.</b> 3  | 73        |
| 2  | Linking traditional tree-crop landscapes and agro-biodiversity in central Italy using a database of typical and traditional products: a multiple risk assessment through a data mining analysis.<br>Biodiversity and Conservation, 2015, 24, 3009-3031. | 2.6          | 65        |
| 3  | Assessing Impacts of Climate Change on Phenology and Quality Traits of Vitis vinifera L.: The Contribution of Local Knowledge. Plants, 2019, 8, 121.  | 3.5          | 42        |
| 4  | Docking and molecular dynamics simulation of the Azurin–Cytochrome c551 electron transfer complex. Journal of Molecular Recognition, 2007, 20, 122-131.   | 2.1          | 24        |
| 5  | Worrying about †Vertical Landscapes': Terraced Olive Groves and Ecosystem Services in Marginal Land in Central Italy. Sustainability, 2018, 10, 1164.   | 3.2          | 24        |
| 6  | Multi-temporal land use and cover changing analysis: the environmental impact in Mediterranean area. International Journal of Sustainable Development and World Ecology, 2017, 24, 276-288.   | 5 <b>.</b> 9 | 22        |
| 7  | Towards sustainable rural landscapes? a multivariate analysis of the structure of traditional tree cropping systems along a human pressure gradient in a mediterranean region. Agroforestry Systems, 2017, 91, 1199-1217.                               | 2.0          | 22        |
| 8  | Ten years field trial observations of ri-TDNA cherry Colt rootstocks and their effect on grafted sweet cherry cv Lapins. Plant Cell, Tissue and Organ Culture, 2015, 123, 557-568.  | 2.3          | 16        |
| 9  | The hidden land conservation benefits of oliveâ€based ( <i>Olea europaea</i> L.) landscapes: An agroforestry investigation in the southern Mediterranean (Calabria region, Italy). Land Degradation and Development, 2020, 31, 801-815.                 | 3.9          | 16        |
| 10 | Response of Olive Shoots to Salinity Stress Suggests the Involvement of Sulfur Metabolism. Plants, 2021, 10, 350.   | 3.5          | 16        |
| 11 | VITICULTURE AS CRUCIAL CROPPING SYSTEM FOR COUNTERACTING THE DESERTIFICATION OF COASTAL LAND. Acta Horticulturae, 2012, , 71-77.  | 0.2          | 13        |
| 12 | UsingUAVâ€based remote sensing to assess grapevine canopy damage due to fire smoke. Journal of the Science of Food and Agriculture, 2020, 100, 4531-4539.   | 3.5          | 11        |
| 13 | Biochemical Markers for Enological Potentiality in a Grapevine Aromatic Variety under Different Soil<br>Types. American Journal of Enology and Viticulture, 2017, 68, 100-111.  | 1.7          | 10        |
| 14 | Towards resilient agro-forest systems in Mediterranean cities. Acta Horticulturae, 2017, , 125-130.   | 0.2          | 4         |
| 15 | Family Farming Plays an Essential Role in Preserving Soil Functionality: A Study on Active Managed and Abandoned Traditional Tree Crop-Based Systems. Sustainability, 2021, 13, 3967.   | 3.2          | 4         |
| 16 | KIWIFRUIT TRANSGENICS FOR OSMOTIN GENE AND INOCULATION TESTS WITH BOTRYTIS CINEREA AND CADOPHORA LUTEO-OLIVACEA. Acta Horticulturae, $2011, 197-203$ .  | 0.2          | 1         |
| 17 | Smart Monitoring Technologies for Defining Variability in Vineyard Microclimate, and Vinegrape Performances. , 2021, , .  |              | 1         |
| 18 | Field survey and UAV remote sensing as tools for evaluating the canopy management effects in smallholder grapevine farm. BIO Web of Conferences, 2022, 44, 05001.   | 0.2          | 0         |