

## MARIA EMMANOUILIDOU

### AGRICULTURAL RESEARCH OFFICER

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#### EDUCATION AND TRAINING

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- M. Sc. in Olive Growing and Olive Oil Technology, University of Cordoba, Spain (2013) (with Scholarship from the International Olive Council)
- M. Sc. in Science of Horticulture Aristotle University of Thessaloniki, Greece (2008)
- B. Sc. In Agriculture (Horticulture and Viticulture) Aristotle University of Thessaloniki, Greece (2006)

#### RESEARCH INTERESTS

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- Evaluation of olive and citrus cultivars in the agro-environmental conditions of Cyprus
- Elaiographic description, evaluation and cultivar characterization and identification of olive genetic material
- Qualitative characteristics of olive products (olive fruits and olive oil) and their evolution through ripening and postharvest
- Olive oil technology and factors affecting olive oil extraction and final quality
- Configuration of extra virgin olive oil sensory and chemical profile

#### ADDITIONAL INFORMATION

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##### Publications

- **Emmanouilidou, M.G.**, Kyriacou, M.C., Trujillo, I., 2018, Characterization and Identification of Indigenous Olive Germplasm from Cyprus Using Morphological and Simple Sequence Repeat Markers, *HortScience* 53(9), 1306-1313. <https://doi.org/10.21273/HORTSCI13192-18>
- **Emmanouilidou, M.G.** and Kyriacou, M.C., 2017, Rootstock-modulated yield performance, fruit maturation and phytochemical quality of 'Lane Late' and 'Delta' sweet orange. *Scientia Horticulturae* 225, 112-121. <https://doi.org/10.1016/j.scienta.2017.06.056>
- Kyriacou, M.C., **Emmanouilidou, M.G.**, Soteriou, G.A., 2016, Asynchronous ripening behavior of cactus pear (*Opuntia ficus-indica*) cultivars with respect to physicochemical and physiological attributes. *Food Chemistry* 211, 598-607. <http://dx.doi.org/10.1016/j.foodchem.2016.05.113>
- Vassilis Vassiliou, **Maria Emmanouilidou**, Andreas Perrakis, Evagelia Morou, John Vontas, Anastasia Tsagkarakou, and Emmanouil Roditakis, 2011, Insecticide resistance in *Bemisia tabaci* from Cyprus. *Insect Science* 18(1), 30-39. <https://doi.org/10.1111/j.1744-7917.2010.01387.x>