

**CURRICULUM VITAE**  
**of Dr. Lycoskoufis Ioannis**

**Personal Data**

<b>Surname</b>	Lycoskoufis
<b>Name</b>	Ioannis
<b>Date of birth</b>	07/06/1977
<b>Place of Birth</b>	Athens
<b>Phone Number</b>	+30 27210-45138
<b>e-mail</b>	<a href="mailto:i.lycoskoufis@gmail.com">i.lycoskoufis@gmail.com</a> , <a href="mailto:i.lycoskoufis@uop.gr">i.lycoskoufis@uop.gr</a>
<b>Position</b>	<b>Lecturer</b>

**ΕΚΠΑΙΔΕΥΣΗ:**

2006-2011	PhD in Greenhouse Environment Laboratory of Farm Structures Department of Natural Resources and Agricultural Engineering Agricultural University of Athens PhD thesis title: « <b>Development of a system for reducing the relative humidity in the greenhouse, using a heat pump and desiccant materials</b> »
2001-2003	MSc in Agricultural Engineering (Greenhouse Environment), Laboratory of Farm Structures Department of Natural Resources and Agricultural Engineering Agricultural University of Athens MSc thesis title: “Impact of the nutrient solution electrical conductivity on photosynthesis and stomatal conductance”
1996-2001	Degree in Agricultural Science. Department of Crop Science, Agricultural University of Athens mark: Very Good (7,49)

**Employment History**

2001-2002	Researcher at Agricultural University of Athens
2004-2005	Agronomist at Peripheral Center of Plant Protection and Quality Control
2005-2011	Researcher at Agricultural University of Athens
2009-2014	Scientific Colaborator at the School of Agricultural Technology. Technological Educational Institute (TEI) of Peloponnese

2014-2015	Post-Doc Researcher at Hellenic Agricultural Organization-“DIMITRA” in Scientific Program titled: “Management of UV radiation in greenhouse for growth and quality improvement.”
2016-2017	Scientific Colaborator at the School of Agricultural Technology. Technological Educational Institute (TEI) of Peloponnese
2017-2018	Scientific Colaborator at the Faculty of Home Economy and Ecology of Harokopio University.
2017-2019	Scientific Colaborator at the Faculty of Agricultural Technology. Technological Educational Institute (TEI) of Western Greece.
08/2019-present	Faculty member at the Department of Agriculture, University of Peloponnese. Rank: Lecturer of Greenhouse crops and Floriculture.

#### **SELECTED PUBLICATIONS:**

**Lycoskoufis, I.**, Kavga, A., Koubouris, G. and Karamousantas, D. 2022. Ultraviolet Radiation Management in Greenhouse to Improve Red Lettuce Quality and Yield. *Agriculture* 12, 1620. <https://doi.org/10.3390/agriculture12101620>

**Lycoskoufis, I.**, Mavrogianopoulos, G. 2020. NDT, a new soilless growing system without substrate suitable for Mediterranean conditions. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, 48(3), pp. 1292–1305. <https://doi.org/10.15835/nbha48311877>

Darras, A.I., Tsikaloudakis, G., **Lycoskoufis, I.**, Dimitriadis, C., Karamousantas, D. 2020. Low doses of UV-C irradiation affects growth, fruit yield and photosynthetic activity of tomato plants. *Scientia Horticulturae*, 267, 109357. <https://doi.org/10.1016/j.scienta.2020.109357>

**Lycoskoufis, I.**, Lambrinos, G., Mavrogianopoulos, G. 2020. Greenhouse dehumidification by an air-air heat pump under Mediterranean conditions. *Acta Horticulturae*, 1296: 193–201. <https://doi.org/10.17660/ActaHortic.2020.1296.25>

Kavga, A., Evangelopoulou, F., Koulopoulou, C., Zografou, M., **Lycoskoufis, I.**. 2020. Effects of infrared radiation (IR) on growth parameters of eggplant cultivation and greenhouse energy efficiency. *Acta Horticulturae*, 1296: 203–210.  
<https://doi.org/10.17660/ActaHortic.2020.1296.26>

**Lycoskoufis, I.**, Mavrogianopoulos, G., Savvas, D. and Ntatsi, G. 2011. Impact of salinity due to a high concentration of NaCl or to a high concentration of nutrients on tomato plants. Advanced technologies and management towards sustainable greenhouse ecosystems-GreenSys2011. *Acta Horticulturae*, 952: 689-696.  
<https://doi.org/10.17660/ActaHortic.2012.952.87>

Mavrogianopoulos, G., Aglogalos, P. and **Lycoskoufis, I.** 2011. A Continuous Recirculating Drip Growing System. Advanced technologies and management towards sustainable greenhouse ecosystems-GreenSys2011. *Acta Horticulturae*, 952: 659-666.  
<https://doi.org/10.17660/ActaHortic.2012.952.83>

Mavrogianopoulos, G., Lymberopoulos, F., Pelekanos, M. and **Lycoskoufis, I.** 2011. The effect of unequal distribution of NaCl Salinity on Cucumber growth and potassium absorption. Advanced technologies and management towards sustainable greenhouse ecosystems-GreenSys2011. *Acta Horticulturae*, 952: 705-712.  
<https://doi.org/10.17660/ActaHortic.2012.952.89>

**Lycoskoufis, I.** and Mavrogianopoulos, G., 2008: A Hybrid dehumidification system for greenhouses. *Acta Horticulturae*, 797, 55-60.

<https://doi.org/10.17660/ActaHortic.2008.797.5>

I.H. **Lycoskoufis**, D. Savvas, G. Mavrogianopoulos 2005: Growth, gas exchange, and nutrient status in pepper (*Capsicum annuum* L.) grown in recirculating nutrient solution as affected by salinity imposed to half of the root system. *Scientia Horticulturae* 106, Issue 2, 147-161. <https://doi.org/10.1016/j.scienta.2005.02.022>

#### Scientific Interesting in

- Greenhouse Culture
- Greenhouse Environment
- Greenhouse Technology
- Hydroponic Cultivation Systems
- Use of renewable Energy in Agriculture