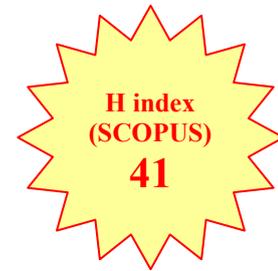


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PERSONAL DATA

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ACADEMIC QUALIFICATIONS

- BSc in Agronomy, Aristotle University of Thessaloniki, Greece
- MSc in Plant Physiology, Aristotle University of Thessaloniki, Greece
- PhD in Weed Science, Aristotle University of Thessaloniki, Greece
- Diploma in Educational Studies, Technical & Vocational Teacher Training Institute of Thessaloniki, Greece

PAST AND PRESENT EMPLOYMENT

- Graduate Research Assistant (1996-2002), Laboratory of Agronomy, Aristotle University of Thessaloniki, Greece
- Senior Agronomist (Plant Protection Specialist) (2002-2010), Department of Agricultural Development of Pieria, Prefectural Administration of Pieria, Greece
- Adjunct Lecturer (2009-2010 in the spring semester), Department of Agricultural Development, Democritus University of Thrace, Greece
- Lecturer (since 2010), Department of Agricultural Development, Democritus University of Thrace, Greece
- Assistant Professor (since 2014), Department of Agricultural Development, Democritus University of Thrace, Greece
- Associate Professor (since 2018), Department of Agricultural Development, Democritus University of Thrace, Greece

- Professor (since 2023), Department of Agricultural Development, Democritus University of Thrace, Greece

RESEARCH INTERESTS

- Cultivation techniques in field crops production
- Conservation tillage systems in field crops production
- Intercropping (multiple cropping) systems of field crops
- Weed biology, weed-crop interactions, weed control
- Herbicide efficacy, selectivity, and joint action
- Safety issues in pesticide use, farmers' behavior
- Pesticide risk perception and risk assessment

MEMBER OF SCIENTIFIC SOCIETIES - ASSOCIATIONS

- European Weed Research Society
- Weed Science Society of Japan
- Weed Science Society of Greece
- Hellenic Scientific Society for Genetics and Plant Breeding
- Geotechnical Chamber of Greece

EDITORIAL BOARD MEMBER

- International Journal of Pest Management (TAYLOR & FRANCIS) (Editor-in-Chief)
- Advances in Weed Science (BRAZILIAN WEED SCIENCE SOCIETY) (Associate Editor)
- Indian Journal of Weed Science (INDIAN WEED SCIENCE SOCIETY) (Associate Editor)
- International Journal of Agriculture and Forestry (SCIENCE & ACADEMIC PUBL) (Associate Editor)

OTHER ACTIVITIES

Reviewer in scientific journals of the Web of Science, external evaluator for funding of international scientific projects, external examiner of foreign PhD students (Asian Institute of Technology, Thailand), extension educator, reviewer of monographies in international scientific databases, electoral committee in foreign universities (COMSATS University, Pakistan).

PEER-REVIEWED PUBLICATIONS (SCOPUS)

Damalas C.A., Eleftherohorinos I.G. 2001. Dicamba and atrazine antagonism on sulfonylurea herbicides used for johnsongrass (*Sorghum halepense*) control in corn (*Zea mays*). Weed Technology 15:62-67.

Mitskas M.B., Tsolis C.E., Eleftherohorinos I.G., **Damalas C.A.** 2003. Interference between corn and johnsongrass (*Sorghum halepense*) from seed or rhizomes. Weed Science 51:540-545.

Lithourgidis A.S., Roupakias D.G., **Damalas C.A.** 2004. Evaluation of faba beans for resistance to sclerotinia stem rot caused by *Sclerotinia trifoliorum*. Phytoprotection 85:89-94.

Lithourgidis A.S., Roupakias D.G., **Damalas C.A.** 2005. Inheritance of resistance to sclerotinia stem rot (*Sclerotinia trifoliorum*) in faba beans (*Vicia faba* L.). Field Crops Research 91:125-130.

Lithourgidis A.S., Dhima K.V., **Damalas C.A.**, Vasilakoglou I.B., Eleftherohorinos I.G. 2006. Tillage effects on wheat emergence and yield at varying seeding rates, and on labor and fuel consumption. Crop Science 46:1187-1192.

Lithourgidis A.S., **Damalas C.A.**, Gagianas A.A. 2006. Long-term yield patterns for continuous winter wheat cropping in northern Greece. European Journal of Agronomy 25:208-214.

Damalas C.A., Georgiou E.B., Theodorou M.G. 2006. Pesticide use and safety practices among Greek tobacco farmers: a survey. International Journal of Environmental Health Research 16:339-348.

Damalas C.A., Theodorou M.G., and Georgiou E.B. 2006. Attitudes towards pesticide labelling among Greek tobacco farmers. International Journal of Pest Management 52:269-274.

Damalas C.A., Dhima K.V., Eleftherohorinos I.G. 2006. Control of early watergrass (*Echinochloa oryzoides*) and late watergrass (*Echinochloa phyllopogon*) with cyhalofop, clefoxydim, and penoxsulam applied alone and in mixture with broadleaf herbicides. Weed Technology 20:992-998.

Damalas C.A., Telidis G.K., Thanos S.D. 2008. Assessing farmers' practices on disposal of pesticide waste after use. Science of the Total Environment 390:341-345.

Damalas C.A., Dhima K.V., Eleftherohorinos I.G. 2008. Morphological and physiological variation among species of the genus *Echinochloa* in northern Greece. Weed Science 56:416-423.

Damalas C.A. 2008. Distribution, biology, and agricultural importance of *Galinsoga parviflora* Cav. (Asteraceae). Weed Biology and Management 8:147-153.

Damalas C.A., Dhima K.V., Eleftherohorinos I.G. 2008. Bispyribac-sodium efficacy on *Echinochloa oryzoides* and *E. phyllopogon* as affected by coapplication of selected rice herbicides and insecticides. *Weed Technology* 22:622-627.

Lithourgidis A.S., **Damalas C.A.**, Eleftherohorinos I.G. 2009. Conservation tillage: a promising perspective for sustainable agriculture in Greece. *Journal of Sustainable Agriculture* 33:85-95.

Damalas C.A. 2009. Pyriithiobac reduces control of green foxtail (*Setaria viridis*) and bristly foxtail (*Setaria verticillata*) by propaquizafop. *Crop Protection* 28:616-618.

Hashemi S.M., Hosseini S.M., **Damalas C.A.** 2009. Farmers' competence and training needs on pest management practices: participation in extension workshops. *Crop Protection* 28:934-939.

Damalas C.A. 2009. Understanding benefits and risk of pesticide use. *Scientific Research and Essays* 4:945-949.

Damalas C.A., Hashemi S.M. 2010. Pesticide risk perception and use of personal protective equipment among young and old cotton growers in northern Greece. *Agrociencia* 44:363-371.

Hashemi S.M., **Damalas C.A.** 2011. Farmers' perceptions of pesticide efficacy: reflections on the importance of pest management practices adoption. *Journal of Sustainable Agriculture* 35:69-85.

Damalas C.A., Lithourgidis A.S. 2011. Winter barley performance on two different soils under conservation tillage systems. *Acta Agriculturae Scandinavica B - Plant & Soil Science* 61:33-38.

Lithourgidis A.S., Vlachostergios D.N., Dordas C.A., **Damalas C.A.** 2011. Dry matter yield, nitrogen content, and competition in pea-cereal intercropping systems. *European Journal of Agronomy* 34:287-294.

Lithourgidis A.S., Dordas C.A., **Damalas C.A.**, Vlachostergios D.N. 2011. Annual intercrops: an alternative pathway for sustainable agriculture. *Australian Journal of Crop Science* 5:396-410.

Damalas C.A., Eleftherohorinos I.G. 2011. Pesticide exposure, safety issues, and risk assessment indicators. *International Journal of Environmental Research and Public Health* 8:1402-1419.

Damalas C.A. 2011. Potential uses of turmeric (*Curcuma longa*) products as alternative means of pest management in crop production. *Plant Omics* 4:136-141.

Hashemi S.M., Rostami R., **Damalas C.A.** 2011. Pesticide use and risk perceptions among farmers in southwest Iran. *Human and Ecological Risk Assessment* 18:456-470.

Koutroubas S.D., Fotiadis S., **Damalas C.A.** 2012. Biomass and nitrogen accumulation and translocation in spelt (*Triticum spelta*) grown in a Mediterranean area. *Field Crops Research* 127:1-8.

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Marzban S., Allahyari M.S., **Damalas C.A.** 2016. Exploring farmers' orientation towards multifunctional agriculture: insights from northern Iran. *Land Use Policy* 59:121-129.

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- Koutroubas S.D., **Damalas C.A.** 2016. Morpho-physiological responses of sunflower to foliar applications of chlormequat chloride (CCC). *Bioscience Journal* 32:1493-1501.
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- Damalas C.A.**, Gitsopoulos T.K., Koutroubas S.D., Alexoudis C., Georgoulas I. 2017. Weed control and selectivity in maize (*Zea mays* L.) with tembotrione mixtures. *International Journal of Pest Management* 64:11-18.
- Damalas C.A.**, Koutroubas S.D. 2017. Farmers' training on pesticide use is associated with elevated safety behavior. *Toxics* 5:19.
- Fotiadis S., Koutroubas S.D., **Damalas C.A.** 2017. Sowing date and cultivar effects on assimilate translocation in spring Mediterranean chickpea. *Agronomy Journal* 109:2011-2024.
- Ghiasi R., Allahyari M.S., **Damalas C.A.**, Azizi J., Abedi M. 2017. Crop protection services by Plant Clinics in Iran: An evaluation through rice farmers' satisfaction. *Crop Protection* 98:191-197.
- Gitsopoulos T.K., **Damalas C.A.**, Georgoulas I. 2017. Chemical options for the control of silverleaf nightshade (*Solanum elaeagnifolium*). *Planta Daninha* 35:e017162035.
- Jokar N.K., Noorhosseini S.A., Allahyari M.S., **Damalas C.A.** 2017. Consumers' acceptance of medicinal herbs: An application of the technology acceptance model (TAM). *Journal of Ethnopharmacology* 207:203-210.
- Khan M., Mahmood H.Z., Abbas G., **Damalas C.A.** 2017. Agroforestry systems as alternative land-use options in the arid zone of Thal, Pakistan. *Small-scale Forestry* 16:553-569.
- Damalas C.A.**, Koutroubas S.D. 2018. Current status and recent developments in biopesticide use. *Agriculture* 8:13.

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Noorhosseini S.A., Jokar N.K., **Damalas C.A.** 2018. Improving seed germination and early growth of garden cress (*Lepidium sativum*) and basil (*Ocimum basilicum*) with hydropriming. *Journal of Plant Growth Regulation* 37:323-334.

Rezaei-Chiyaneh E., Seyyedi S.M., Ebrahimian E., Moghaddam S.S., **Damalas C.A.** 2018. Exogenous application of gamma-aminobutyric acid (GABA) alleviates the effect of water deficit stress in black cumin (*Nigella sativa* L.). *Industrial Crops and Products* 112:741-748.

Sharifzadeh M.S., Abdollahzadeh G., **Damalas C.A.**, Rezaei R. 2018. Farmers' criteria for pesticide selection and use in the pest control process. *Agriculture* 8:24.

Bagheri A., Emami N., Allahyari M.S., **Damalas C.A.** 2018. Pesticide handling practices, health risks, and determinants of safety behavior among Iranian apple farmers. *Human and Ecological Risk Assessment* 24:2209-2223.

Gitsopoulos T.K., **Damalas C.A.**, Georgoulas I. 2018. Optimizing diquat efficacy with the use of adjuvants. *Phytoparasitica* 46:715-722.

Sadeghi S.M., Noorhosseini S.A., **Damalas C.A.** 2018. Environmental sustainability of corn (*Zea mays* L.) production on the basis of nitrogen fertilizer application: The case of Lahijan, Iran. *Renewable and Sustainable Energy Reviews* 95:48-55.

Razavipour T., Moghaddam S.S., Doaei S., Noorhosseini S.A., **Damalas C.A.** 2018. *Azolla* (*Azolla filiculoides*) compost improves grain yield of rice (*Oryza sativa* L.) under different irrigation regimes. *Agricultural Water Management* 209:1-10.

Ghasemi S., Siavash Moghaddam S., Rahimi A., **Damalas C.A.**, Naji A. 2018. Phytomanagement of trace metals in mangrove sediments of Hormozgan, Iran, using gray mangrove (*Avicennia marina*). *Environmental Science and Pollution Research* 25:28195-28205.

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DISTINCTIONS & AWARDS

- **Best review paper award 2015 (1st prize)**

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- **Outstanding reviewer**

Crop Protection, Industrial Crops and Products, Science of the Total Environment

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