

ΠΡΟΣΩΠΙΚΕΣ ΠΛΗΡΟΦΟΡΙΕΣ

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ΕΡΓΑΣΙΑΚΗ ΕΜΠΕΙΡΙΑ

- (2019-σήμερα) Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Αναπληρωτής Καθηγητής
- (2014-2019) Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Επίκουρος Καθηγητής
- (2009-2014) Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Λέκτορας
- (1998-2007) Διδάσκων (αυτοδύναμη διδασκαλία βάσει ΠΔ 407/80) (διάφορα πανεπιστήμια)

ΕΚΠΑΙΔΕΥΣΗ

- (2000-2003) Ph.D. στα Οικονομικά, University of Wyoming, ΗΠΑ
- (1998-2000) M.Sc. στα Οικονομικά, University of Wyoming, ΗΠΑ
- (1992-1997) Πτυχίο Γεωπονίας, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης

ΑΛΛΕΣ ΠΛΗΡΟΦΟΡΙΕΣ

- Γλώσσες Ελληνική και Αγγλική

Επιλεγμένες δημοσιεύσεις σε διεθνή επιστημονικά περιοδικά

1. Dalampira, E.-S. and Nastis, S.A. 2020. **Back to the future: simplifying Sustainable Development Goals based on three pillars of sustainability**, *International Journal of Sustainable Agricultural Management and Informatics*, 6(3): 226-240 [με κριτές]
2. Kouriat, A., Bourmaris, T., Manos, B., Nastis, S.A. 2020. **Critical Success Factors on the Implementation of ERP Systems: Building a Theoretical Framework**, *International Journal of Advanced Computer cience and Applications*, 11(11): 23-40 [με κριτές]
3. Gkiza, I., Nastis, S.A., Manos, B., Sartzetakis, E. **The economic effects of climate change on cereal yield in Greece: a spatial analysis selection model**, *International Journal of Global Warming* (forthcoming) [με κριτές]
4. Markou, M., Michailidis, A., Loizou, E., Nastis, S.A., Lazaridou, D., Kountios, G., Allahyari, M.S., Stylianou, A., Papadavid, G. and Mattas, K. 2020. **Applying a Delphi-Type Approach to Estimate the Adaptation Cost of Agriculture to Climate Change in Cyprus**, *Atmosphere*, 11:536- [με κριτές]
5. Dalampira, E.-S. and Nastis, S.A. 2020. **Mapping Sustainable Development Goals: A network analysis framework**, *Sustainable Development*, 28:46-55 [με κριτές]
6. Dalampira, E.-S., Papadaki-Klavdianou, A., Nastis, S.A., Partalidou, M. and Michailidis, A. 2020. **Food for thought: an assessment tool for environmental food identities**, *International Journal of Sustainable Development & World Ecology*, 27(1):80-95 [με κριτές]
7. Nastis, S.A. and Pagoni, E.-G. 2019 **Gamification of global climate change: an experimental analysis**, *Studies in Nonlinear Dynamics and Econometrics* 23(3) -, [με κριτές]
8. Nastis, S.A., Bourmaris, T. and Karpouzos, D., 2019. **Fuzzy data envelopment analysis of organic farms**. *Operational Research*, 19:571-584. [με κριτές]

9. Nastis, S.A., K. Mattas and G. Baourakis. 2019. **Understanding farmers' behavior towards sustainable practices and their perception of risk.** *Sustainability*, 11:1303-1316 [με κριτές]
10. Tziolas, E., Bournaris, T., Nastis, S.A. and Manos, B. 2018. **Integrated impact assessment of biomass conversion systems with the method of life cycle assessment. A systematic and critical review.** *International Journal of Sustainable Agricultural Management and Informatics*, 4(2):123-150. [με κριτές]
11. Nastis, S.A. and Mattas, K., 2018. **Income elasticity of willingness-to-pay for a carbon tax in Greece.** *International Journal of Global Warming*, 14(4):510-524. [με κριτές]
12. Kalioropoulou, A., Manos, B., Bournaris, T. and Nastis, S.A., 2017. **Planning of agricultural production in agro-energy districts of Greece.** *International Journal of Sustainable Agricultural Management and Informatics*, 3(3):181-195. [με κριτές]
13. Moulogianni, C., Manos, B., Nastis, S.A. and Klonaris, S., 2017. **Evaluation of an impact assessment process for rural development plan measures.** *Bulgarian Journal of Agricultural Economics and Management*, 62(2):68-72. [με κριτές]
14. Gkiza, I.G. and Nastis, S.A. 2017. **Health and Women's Role in Agricultural Production Efficiency.** *Applied Economic Perspectives and Policy*, 39(3):428-440. [με κριτές]
15. Allahyari, M.S., Mohammadzadeh, M., and Nastis, S.A., 2016. **Agricultural experts' attitude towards precision agriculture: Evidence from Guilan Agricultural Organization, Northern Iran.** *Information Processing in Agriculture*, 3(3):183-189. [με κριτές]
16. Begum, M.E.A., Nastis, S.A., and Papanagiotou, E., 2016. **Determinants of technical efficiency of freshwater prawn farming in southwestern Bangladesh.** *Journal of Agriculture and Rural Development in the Tropics and Subtropics*, 117(1):99-112. [με κριτές]
17. Allahyari, M.S., Ghavami, S., Masuleh, Z.D, Michailidis, A., and Nastis, S.A., 2016. **Understanding Farmers' Perceptions and Adaptations to Precipitation and Temperature Variability: Evidence from Northern Iran.** *Climate*, 4(58):1-16. [με κριτές]
18. Nastis, S.A. and Sergaki, P, 2013. **The Transition to New Generation Cooperatives: A Game Theoretic Approach.** *Bulgarian Journal of Agricultural Science*, 19(1)1-10. [με κριτές]
19. Nastis, S.A., Michailidis, A. and Mattas, K., 2013. **Crop biodiversity repercussions of subsidized organic farming.** *Land Use Policy*, 32 pp. 23-26. [με κριτές]
20. Nastis, S.A., Michailidis, A. and Chatzitheodoridis, F., 2012 **Climate change and agricultural productivity.** *African Journal of Agricultural Research*, 7(35), pp. 4885-4893. [με κριτές]
21. Moulogianni, C., Bournaris, T., Manos, B. and Nastis, S.A., 2012. **Farm planning in nitrate sensitive agricultural areas.** *International journal of Environment and Sustainable Development*, 11(2) pp. 105-117. [με κριτές]
22. Nastis, S.A., Papanagiotou, E. and Zamanidis, S., 2012. **Productive Efficiency of Organic Alfalfa Farms.** *Journal of Agricultural and Resource Economics*, 37(2) pp. 280-288. [με κριτές]
23. Michailidis, A., Nastis, S.A. and Loizou, E., 2012. **Mobile Communications Technology in Rural Societies of Developing Countries.** *Journal of Rural Development*, 31(3) pp. 319-334. [με κριτές]
24. Giovanopoulou, E., Nastis, S.A. and Papanagiotou, E., 2011. **Modeling farmer participation in agri-environmental nitrate pollution reducing schemes.** *Ecological Economics*, 70(11) pp. 2175-2180. [με κριτές]
25. Sergaki, P. and Nastis, S.A., 2011. **Collective entrepreneurship in agriculture and its contribution to sustainable rural development in Greece.** *Journal of the Geographical Institute Jovan Cvijić SASA*, 61(2) pp. 109-128. [με κριτές]
26. Michailidis, A., Koutsouris, A. and Nastis, S.A., 2011. **Adoption of sustainable irrigation practices in water scarce areas.** *Bulgarian Journal of Agricultural Science*, 17(5), pp. 579-591. [με κριτές]
27. Nastis, S.A. and Crocker, T.D., 2012. **Valuing mother and child health: The intrauterine environment.** *Economics & Human Biology*, 10(3) pp. 318-328. [με κριτές]
28. Nastis, S.A., Michailidis, A., Mattas, K., 2011. **Hazardous agrochemicals, smoking, and farmers' differences in wage-risk tradeoffs.** *Operational Research*, pp. 1-14. (in press). [με κριτές]
29. Michailidis, A., Nastis, S.A., Loizou., E. and Mattas, K., 2010. **The adoption of water saving practices in the region of West Macedonia.** *Journal of Extension Systems*, 26, pp. 14-25. [με κριτές]
30. Michailidis, A., Partalidou, M., Nastis, S.A., Papadaki-Klavdianou, A., Charatsari, C., 2011. **Who goes online? Evidence of internet use patterns from rural Greece.** *Telecommunications Policy*, 35(4), pp. 333-343. [με κριτές]
31. Vlachokostas, Ch., Nastis, S.A., Achillas, Ch., Kalogeropoulos, K., Karmiris, I., Moussiopoulos, N., Chourdakis, E., Banias, G., Limperi, N., 2010. **Economic damages of ozone air pollution to crops using combined air quality and GIS modelling.** *Atmospheric Environment*, 44(28) pp. 3352-3361. [με κριτές]
32. Nastis, S.A. and Papanagiotou, E., 2009. **Dimensions of Sustainable Rural Development in Mountainous and Less Favored Areas – Evidence from Greece.** *Journal of the Geographical Institute Jovan Cvijić SASA*, 59(2) pp. 111-131. [με κριτές]
33. Nastis, S.A. and Crocker, T.D. 2007. **A Note on Parental and Child Risk Valuation.** *Environmental and Resource Economics*, 38(1), pp. 119-134. [με κριτές]

Ερευνητικά Προγράμματα

Επιστημονικά Υπεύθυνος:

- Supervising and Preparation of the Pasture Management Plan – Sustainable Land and Forest Management in Greater Caucasus, Azerbaijan – United Nations Development Programme
- Economic valuation of the effect of indoor air pollution on children and adult's health in agricultural households – Aristotle University of Thessaloniki

Μέλος ερευνητικής ομάδας:

- Fork-to-farm agent-based simulation tool augmenting biodiversity in the agri-food value chain – H2020
- Linking East and West African farming systems experience into a BELT of sustainable intensification – H2020
- Agent-based support tool for the development of agriculture policies – H2020
- Network for effective knowledge transfer on safe and economic wastewater reuse in agriculture in Europe – H2020
- Sustainable Precision Agriculture: Research and Knowledge for Learning how to be an agri-entrepreneur – Erasmus+
- Integrating Econometric and Mathematical Programming Models into an Amendable policy and market analysis tool using FADN database – FP7
- Theoretical and empirical measurement of the external cost of pesticides – FP7
- Benefit transfer using values from adult-oriented studies to evaluate children's health effects – US EPA
- Improvement in Less Favoured Areas – FP6
- The development of agri-food localized chains in European mountain areas – Erasmus