

Εργασίες σε επιστημονικά συνέδρια 2018-2025

1. D. Sykalia, E. Trantopoulos, C. Tsoutsi, T. Albanis, “Development and Validation of a Green GC-MS Method for Pesticide Analysis During Winemaking Process: Application and Risk Assessment”, 14th International Conference on Instrumental Methods of Analysis: Modern Trends and Applications (IMA2025), 14-17 September 2025, Kefalonia, Greece
2. D. Sykalia, E. Trantopoulos, C. Tsoutsi, T. Albanis. “Multiresidue Pesticide Analysis in Grapes and Wine: Method Optimization, Greenness Evaluation, Dietary Risk Assessment”, 12th European Conference on Pesticides and Related Organic Micropollutants in the Environment, 12-14 November, 2025, Almería, Spain
3. Δ. Συκαλιά, Ε. Τραντόπουλος, Χ. Τσούτση, Τρ. Αλμπάνης, “Πράσινη αναλυτική μεθοδολογία προσδιορισμού υπολειμμάτων φυτοπροστατευτικών ενώσεων κατά την διαδικασία της οινοποίησης”, 9ο συνέδριο Μετρολογίας, 20-21 Ιουνίου 2025, Αθήνα, Ελλάδα
4. Δ. Συκαλιά, Ε. Τραντόπουλος, Χ. Τσούτση, Τρ. Αλμπάνης, “Προσδιορισμός επιπέδων φυτοφαρμάκων σε δείγματα αμπελοκαλλιέργειας με χρήση μεθοδολογίας QuEChERS-GC/MS, 22ο συνέδριο Ζιζανιολογίας 19-21 Μαρτίου 2025, Άρτα, Ελλάδα
5. D. Gkountouras, D. Dematati, V. Boti, I. Konstantinou and T. Albanis, Advanced Mycotoxin Surveillance in Feed and Fish: Target Analysis & Suspect Screening 14th International Conference on "Instrumental Methods of Analysis" (IMA-2025) 14-17 September 2025.
6. Dimitrios Gkountouras, Vasiliki Boti and Triantafyllos Albanis, “Comprehensive Screening and Risk Assessment of Pesticides in Food Matrices Using High-Resolution Mass Spectrometry”, 9th Metrology Conference, Athens, Greece, 2025

7. Dimitrios Gkountouras, Vasiliki Boti and Triantafyllos Albanis, “Advanced LC-HRMS Methodologies for Pesticide Residue Analysis in Fruits and Vegetables”, 22nd Conference of the Hellenic Weed Science Society, Arta, Greece, 2025
8. Tsibloulis D., Efthymiou C, Boti V., Konstantinou I., Albanis T. “Photochemical fate and advanced oxidation of Pyrimethanil in waters and wastewater”, 19th International Conference on Environmental Science & Technology (CEST), Kos, 2025
9. Tsibloulis Dimitrios, Efthymiou Christina, Boti Vasiliki, Albanis Triantafyllos “HRMS characterization and toxicity evaluation of photoproducts of pyrimethanil”, 9th Metrology Conference, NCFSS Demokritos, Athens, 2025
10. Dimitrios Tsibloulis, Vasiliki Boti, Ioannis Konstantinou and Triantafyllos Albanis “Sulfate radical – based advanced oxidation processes for the removal of Pyrimethanil from aqueous media”, Chemical Catalyst 2025 Conference, SRH University, Berlin, 2025 (Oral)
11. Β. Τόσκα, Ε. Τσεμπερλίδου Γ. Βαρβούνης, Α. Τσελέπης, Ν. Καρούσης, Κ. Τέλλης, In vitro μελέτη αντιοξειδωτικής και αντιαιμοπεταλιακής δράσης διαρυλοουριών, 11ο Πανελλήνιο Συνέδριο των Ομάδων Εργασίας της Ελληνικής Εταιρείας Αθροσκήρωσης (HAS2025), Αθήνα, Ελλάδα, 5-6 Δεκεμβρίου 2025 (HAA20).
12. S. Simou, G. Stertsou, M. G. Siskos, Thioethers Based on Anthraquinone Chromophore and their Use as type I Photoinitiators in the Polymerization of Methyl Methacrylate, 15th Hellenic Polymer Society International Conference, 3-6 December 2025, Patras, Greece (PP48)
13. K. Vardakas, G. Zagnaferis, J. Lalevée, M. G. Siskos, Benzoxazole Thioethers Based on Xanthone and Thioxanthone Chromophore and their Use as Type I Photoinitiators in the Polymerization of Acrylic Monomers, 15th Hellenic Polymer Society International Conference, December 2025, Patras, Greece (Invited Talk)
14. T. Boukovinas, E. Tsemperlidou, N. Georgiou, D. Tzeli, G. Varvounis, N. Karousis, Synthesis of 1H-pyrazole-, 1H-1,2,3-triazole- and 2H-1,2,3-triazole-based N,N'-diaryl ureas and theoretical study as potential CB-1 receptor

inhibitors, 20th Hellenic Symposium on Medicinal Chemistry (HSMC-20), Ioannina, Greece, April 3-5, 2025 (PP19).

15. E. Arapisonoglou, Ch. Tsoutsis, V. Boti and T. Albanis, "LC-LTQ/ORBITRAP HRMS coupled to QuEChERS for sensitive pesticide residue monitoring in flour", 12th European Conference on Pesticides and Related Organic Micropollutants in the Environment, 12-14 November, 2025, Almería, Spain

16. Katsamitros, Προφορική ανακοίνωση στο διεθνές συνέδριο Chemeet2025, Oral presentation title: "Synthesis and Physicochemical Characterization of Advanced Systems for Photocatalytic Applications" Sept2025, Athens (GR)

17. Sotiriou, M. Louloudi, H₂-Production from FADH Catalysis by SiO₂@NP(Ph)₂-Fe using Formic Acid pretreated by silk fiber, 17th Panhellenic Symposium of Catalysis, October 2024, Paphos, Cyprus

18. Aspri, M. Louloudi, Synthesis of a hybrid SiO₂@NP(t-Bu)₂-Fe catalyst for H₂ production from formic acid: a polymeric-sponge as low-cost cocatalytic agent, 17th Panhellenic Symposium of Catalysis, October 2024, Paphos, Cyprus

19. Dafni Dematati, Dimitrios Gkountouras, Vasiliki Boti and Triantafyllos Albanis, Suspect screening of mycotoxins in animal feeds through HRMS, 23rd Panhellenic Chemistry Conference, 2024, Athens, Greece, 25-28 September

20. Tsimploulis Dimitrios, Efthymiou Christina, Boti Vasiliki, and Albanis Triantafyllos "Investigation of pyrimethanil photolytic degradation in aqueous environmental systems", 23rd Panhellenic Chemistry Conference, National and Kapodistrian University of Athens, Athens, 2024

21. D. Sykalia, E. Trantopoulos, Tsoutsis Ch. and T. Albanis, Optimization and validation of analytical methodology for the determination of pesticide residues during the winemaking process with QuEChERS extraction and gas chromatography-mass spectrometry, 23rd Panhellenic Chemistry Conference, 2024, Athens, Greece, 25-28 September

22. E. Tsemperlidou, C. Andritsou, M. Koltsidou, A. Bampleki, N. Karousis, G. Varvounis, "Synthesis of new N,N'-diaryl Ureas from Suitable Derivatives of 1H-pyrazole, 1H-imidazole, 1H-1,2,3-triazole and 2H-1,2,3-triazole with Potential Biological Activity" 23rd Panhellenic Chemistry Conference, Athens, Greece, September 25–28, 2024 (PP53).
23. D. Kolatsi, M. Tenopoulou, M. Samiotaki, Ei. Kitsioulis, S. Papadopoulos, D. Kordias, A. Magklara, ME Lekka, Extracellular vesicles from a triple negative breast cancer (TNBC) / paclitaxel-resistant cell model carry chemoresistance and inflammation signals., 2nd MOVE Symposium, 2024, Belgrade, Serbia, 8-11 Οκτωβρίου 2024
24. Katsamitros, N. Karamoschos, D. Tasis, Προφορική ανακοίνωση στο 14th Panhellenic Conference of Chemical Engineering, Oral presentation title: "Synthesis of nanostructured Zn_xIn₂S_{3+x}-based systems for photocatalytic applications" May2024, Θεσσαλονίκη (GR)
25. Zerva Foteini, Lykos Christos and Ioannis Konstantinou, SYNTHESIS OF OXIDIZED BIOCHAR/LaCu_{0.25}Ni_{0.75}O₃ COMPOSITES FOR ENHANCED PERSULFATES ACTIVATION AND THEIR APPLICATION IN THE REMOVAL OF THE ANTIVIRAL LAMIVUDINE, 23rd Panhellenic Chemistry Conference, Αθήνα, Ελλάδα (25 – 28.09.2024)
26. N. D. Papanikolaou, A. Garoufis, C. G. Tsiafoulis*, "Lanthanide shift reagents in lipid analysis", 16th ISABC (International Symposia on Applied Bioinorganic Chemistry), Greece, 1-14/6/2023
27. Chr. Gatzouras, K. Gravvani, M. Solakidou, M.Louloudi, Industrial-Scale H₂ Production from C₁-Substrates at Near Ambient P, T: The Technology of Nanohybrid Molecular Catalysts, 8th World Congress on Recent Advances in Nanotechnology (RAN'23), March 2023, Lisbon, Portugal
28. Manoli P., Rapti I., Tzakou C, Patakioutas G., Hela D. Spectroscopic and chemical methods for monitoring humification during composting of vineyard and winery wastes. "Instrumental Methods of Analysis" (IMA-2023), 17-20 Sept. 2023, Chania, Greece

29. Manoli P., Rapti I., Tzakou C., Rontou A., Patakioutas G., Hela D. Physicochemical and spectroscopic characteristics of compost from vineyard waste and wine lees valorization. 18th International Conference on Environmental Science and Technology CEST2023, 30 August to 2 September 2023, Athens, Greece <https://doi.org/10.30955/gnc2023.00558>
30. Vasiliki Boti, Vasiliki Toli, Christina Efthymiou, Dimitrios Gkountouras and Triantafyllos Albanis, Screening of commonly used antibiotics in fresh and saltwater samples impacted by aquacultures: analytical methodology, occurrence and environmental risk assessment, 12th Aegean Analytical Chemistry Days (AACD2023), 2023, Istanbul, Turkey, 19-22 October
31. Dimitrios Gkountouras, Vasiliki Boti and Triantafyllos Albanis, Pesticide residues tracing control in green leafy vegetables using HRMS technologies, 13th International Conference on Instrumental Methods of Analysis: Modern Trends and Applications (IMA 2023), 2023, Chania, Greece, 17-20 September
32. Stavropoulou, Ch. Tsoutsis, and T. Albanis, Occurrence of pharmaceuticals residues in surface waters using high resolution mass spectrometry environmental risk assessment, 13th International Conference on Instrumental Methods of Analysis: Modern Trends and Applications (IMA 2023), 2023, Chania, Greece, 17-20 September
33. Dimitrios Gkountouras, Margarita Mpartziopoulou, Vasiliki Boti and Triantafyllos Albanis, Occurrence of pesticide residues in surface waters and related cultivated food products from NW GREECE, 18th International Conference on Environmental Science and Technology (CEST 2023), 2023, Athens, Greece, 30 August- 2 September
34. Συκαλιά Δ., Τραντόπουλος Ε., Τσούτση Χ. και Αλμπάνης Τρ., ΑΝΑΠΤΥΞΗ ΑΝΑΛΥΤΙΚΗΣ ΜΕΘΟΔΟΛΟΓΙΑΣ ΓΙΑ ΤΟΝ ΠΡΟΣΔΙΟΡΙΣΜΟ ΕΠΙΛΕΓΜΕΝΩΝ ΦΥΤΟΠΡΟΣΤΑΤΕΥΤΙΚΩΝ ΕΝΩΣΕΩΝ ΚΑΤΑ ΤΑ ΣΤΑΔΙΑ ΤΗΣ ΟΙΝΟΠΟΙΗΣΗΣ, 8ο Περιβαλλοντικό Συνέδριο Μακεδονίας, 2023, Θεσσαλονίκη, 6-8 Οκτωβρίου

35. Triantafyllos Albanis, Vasiliki Boti, Fate of Nitrofurans: photochemistry transformation products and toxicity evaluation in surface water systems, WEPSD-2023, 2023, Academy of Sciences of Albania, Tirana, 22-23 September
36. Vasiliki Boti, Vasiliki Toli, Christina Efthymiou, Triantafyllos Albanis, HRMS analysis for antibiotics in aquaculture waters and their related environmental risk, WEPSD-2023, 2023, Academy of Sciences of Albania, Tirana, 22-23 September
37. Trantopoulos E., Boti V., Albanis T, Optimization and validation of a fast and simple approach for the determination of PCBS in mussel and fish samples impacted by aquacultures, WEPSD-2023, 2023, Academy of Sciences of Albania, Tirana, 22-23 September
38. Vasiliki Boti, Panagiota Martinaiou, Dimitrios Gkountouras, Triantafyllos Albanis, Aquaculture fish and fish feed quality investigation using HRMS techniques, WEPSD-2023, 2023, Academy of Sciences of Albania, Tirana, 22-23 September
39. Trantopoulos E., Kosma Ch., Boti V., Albanis T., Determination of nitrofurans metabolites in fish tissue samples by means of liquid chromatography coupled to high-resolution-orbitrap mass spectrometry, WEPSD-2023, 2023, Academy of Sciences of Albania, Tirana, 22-23 September
40. D. Sykalia, E. Trantopoulos, Ch. Tsoutsi, T. Albanis “Development of analytical methodology for the determination of selected pesticides during winemaking process”, 8th Environmental Conference of Macedonia 6-8 October 2023, Thessaloniki, Greece
41. M. Tenopoulou, D. Moschovas, D. Kolatsi, D. Kordias, A. Avgeropoulos², A. Magklara and M.E. Lekka, ROLE OF EXTRACELLULAR VESICLES IN TRIPLE NEGATIVE BREAST CANCER (TNBC), SelectBIO conference Circulating Biomarkers and Extracellular Vesicles Europe 2023, 2023, Rotterdam, The Netherlands, 19-20 Iouliou 2023
42. M. Tenopoulou, Ei.Kitsioulis, D. Kolatsi, S. Papadopoulos, M. Samiotaki, D. Kordias, A. Magklara, M. E. Lekka*, LPS-induced expression of phospholipase A2 isoforms in paclitaxel resistant and sensitive human triple negative breast cancer

cells and the relevant extracellular vesicles., 73ο Πανελλήνιο Συνέδριο Ελληνικής Εταιρείας Βιοχημείας & Μοριακής Βιολογίας, 2023, Ίδρυμα Ευγενίδου, Αθήνα, Ελλάδα, 1-3 Δεκεμβρίου 2023

43. N. Karamoschos, V. Makridis, E. Mastora, D. Tasis, Παρουσίαση poster στο 37th Panhellenic Conference of Materials Science and Solid State Physics, Poster Title: “Nanostructured ZnIn₂S₄-based systems as functional photocatalysts for hydrogen peroxide evolution”, Σεπτ. 2023, Θεσσαλονίκη (GR)

44. Κουρκούτα Θ., Μαλισόβα Ε., Κωνσταντίνου Ι. Φωτοκαταλυτική αποδόμηση του αντικού φαρμάκου Arbidol με καταλύτες TiO₂ και g-C₃N₄. 8ο Περιβαλλοντικό Συνέδριο Μακεδονίας, Θεσσαλονίκη, 6-8 Οκτωβρίου 2023.

45. Π. Σιαφαρίκα, Μ. Γ. Παπανικολάου, Θ. Α. Καμπανός, Α. Γ. Καλαμπούνιας, Διερεύνηση της ισορροπίας μεταξύ μονο- και δι-πυρηνικού συμπλόκου νικελίου-διαμιδικού {[NiII(DQPD)]_x, x=1, 2} σε διαλύματα χλωροφορμίου με συνδυασμό ακουστικής και δονητικής φασματοσκοπίας και υπολογισμών μοριακών τροχιακών, Πρακτικά 13ου Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, 2022, Πάτρα, 2-4 Ιουνίου

46. Σ. Τσιγκόιας, Μ. Γ. Παπανικολάου, Θ. Α. Καμπανός, Α. Γ. Καλαμπούνιας, Μελέτη της δομής και της δυναμικής υδατικών διαλυμάτων νορσπερμιδίνης μέσω ακουστικής φασματοσκοπίας, Πρακτικά 13ου Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, 2022, Πάτρα, 2-4 Ιουνίου

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48. Chr. Gatziouras, M. Louloudi, Καταλυτική αφυδρογόνωση HCOOH από ετερογενείς ιμιδαζολικούς καταλύτες Fe υποστηριγμένους σε σίλικα, 16th Panhellenic Symposium of Catalysis, October 2022, Chania, Greece

49. Argyrios Dermatas, Georgios Rozos, Chrysoula Voidarou, Konstantoula Akrida – Demertzi, Panagiotis G. Demertzis, Isolation of Campylobacter strains

from poultry (*Gallus gallus domesticus*) beddings in rural households using selective media, 41st International Congress of the Society for Microbial Ecology in Health and Disease (SOMED), 2022, Alexandroupolis_Greece, 14-16 JUNE 2022, Book of abstracts

50. Π. Μαρτιναίου, Π. Μανώλη, Β. Μπότη, Δ. Χελά, Ε. Μάκου, Τ. Αλμπάνης, Ι. Κωνσταντίνου, Παρακολούθηση αναδύομενων ρύπων σε συστήματα υδατοκαλλιέργειας με στιγμιαία και παθητική δειγματοληψία, 8ο Συνέδριο Μετρολογίας 01 & 02 Ιουλίου 2022, Θεσσαλονίκη, αναρτημένη εργασία

51. P. Manoli, D. Hela, I. Efthimiou, D. Vlastos, D. Lambropoulou, P. Kassomenos " Evaluation of Pollution and Ecotoxicity Parameters of Rainwater in Ioannina Basin" 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment. 23-26 June 2022, Ioannina, Greece

52. Panagiota Martinaiou, Panagiota Manoli, Vassiliki Boti, Dimitra Hela, Elissavet Makou, Triantafyllos Albanis, Ioannis Konstantinou, Spot and passive sampling for the determination of emerging contaminants and seawater quality control in aquaculture systems, 11th European Conference on Pesticides and Related Organic Micro-pollutants in the Environment & 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26

53. Achilleas Chatzopoulos, Ioannis Chekimoglou, Vasiliki Boti, Dimitra Hela, Ioannis Konstantinou, T. Albanis, Overview of ENVIAQUAMAN project, 11th European Conference on Pesticides and Related Organic Micro-pollutants in the Environment & 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26

54. Vasiliki Boti, Panagiota Martinaiou, Triantafyllos Albanis, QuEChERS coupled to liquid chromatography-HRMS for the detection of pesticides and pharmaceuticals in fish and fish feed associated to aquaculture: ENVIAQUAMAN project results, 11th European Conference on Pesticides and Related Organic Micro-pollutants in the Environment & 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26

55. Dimitrios Gkountouras, Vasiliki Boti and Triantafyllos Albanis, Pesticides rapid screening combined with a targeted QuEChERS method in vegetables using high-resolution Orbitrap-LC-MS, 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & the 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26
56. Sioulas, S., Kosma Ch., Konstantinou, I, Albanis T., Photocatalysis of the antidepressant drug Paroxetine in lab and pilot (CPC reactor) scale with TiO₂ and g-C₃N₄ under solar irradiation, 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & the 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26
57. D. Sykalia, Ch. Tsoutsi, and T. Albanis, Determination of pesticides residues in grape samples from vineyards using quechers extraction method coupled to GC-MS, 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & the 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26
58. Trantopoulos E., Kosma Ch., Boti V., Albanis T, "Liquid Chromatography coupled to High Resolution Mass Spectrometry for the determination of nitrofuran metabolites in fish samples, 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & the 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26
59. Trantopoulos E., Boti V., Albanis T, "Fast and simple methodology for the determination of Polychlorinated Biphenyls in mussel samples, 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & the 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26
60. Tyropolis Ioannis, Tsoutsi Charoula, Boti Vasiliki, Albanis Triantafyllos, Analysis of dietary Bee pollen for identification of pesticides and their metabolites

in honey using high resolution mass spectrometry, 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & the 17th Symposium on Chemistry and Fate of Modern Pesticides, 2022, University of Ioannina, Ioannina, Greece, June 23-26

61. Vasiliki I. Boti, Panagiota P. Martinaiou and T. Albanis, Emerging contaminants in fish and fish feed associated to aquaculture: ENVIAQUAMAN project results, 4th International Conference on Applied Biotechnology, 4th ICAB, 2022, University of Ioannina, Ioannina, Greece, 20-21 October

62. Trantopoulos E., Boti V., Albanis T, Occurrence of PCBs in marine invertebrates by modified QuEChERS coupled with GC-MS, 4th International Conference on Applied Biotechnology, 4th ICAB, 2022, University of Ioannina, Ioannina, Greece, 20-21 October

63. Dimitrios Gkountouras, Vasiliki Boti and Triantafyllos Albanis, Targeted and suspect strategy for the screening of pesticides in fruits by liquid chromatography-high resolution mass spectrometry, 8th Metrology Conference, 2022, Thessaloniki, Greece, 1-2 July

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65. Tyropolis Ioannis, Tsoutsi Charoula, Boti Vasiliki, Albanis Triantafyllos, Determination of pesticides residues in bee products using QueChERS extraction method coupled to liquid chromatography-high resolution ORBITRAP mass spectrometry, 8th Metrology Conference, 2022, Thessaloniki, Greece, 1-2 July

66. Stavropoulou, Ch. Tsoutsi, and T. Albanis, "Automated solid phase extraction method for the analysis of pharmaceuticals residues in surface waters using high resolution mass spectrometry", 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment 23-26 June 2022, Ioannina, Greece

67. I. Τυροπώλης, Χ. Τσούτση, Β. Μπότση and Τ. Αλμπάνης, "Προσδιορισμός υπολειμμάτων φυτοφαρμάκων σε μελισσοκομικά προϊόντα μέσω εκχύλισης

QuEChERS και LC LTQ/Orbitrap-MS”, 8ο συνέδριο Μετρολογίας, 1-2 Ιουλίου 2022, Θεσσαλονίκη, Ελλάδα

68. Christina Efthymiou; Margarita Bartziopoulou; Vasiliki Boti; Ioannis Konstantinou; Triantafyllos Albanis. “Nitrofurans in surface waters: extraction method, occurrence and aquatic photochemistry of furaltadone” 4th International Conference on Applied Biotechnology (4th ICAB), October 2022, Tiran/Albania-Ioannina/Greece (Oral)

69. Christina Efthymiou; Vasiliki Boti; Triantafyllos Albanis. “Nitrofurans analysis in water samples by solid-phase extraction and liquid chromatography coupled to the hybrid LTQ/ORBITRAP HRMS” 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & 17th Symposium on Chemistry and Fate of modern pesticides, June 2022, Ioannina/Greece (Poster Presentation)

70. Christina Efthymiou; Vasiliki Boti; Ioannis Konstantinou; Triantafyllos Albanis. “Aquatic photochemistry of furaltadone and HRMS identification of its transformation products” 11th European Conference on Pesticides and Related Organic Micropollutants in the Environment & 17th Symposium on Chemistry and Fate of modern pesticides, June 2022, Ioannina/Greece (Oral)

71. Χ. Ευθυμίου, Β. Μπότη, Ι. Κωνσταντίνου, Τ. Αλμπάνης, Υδρόλυση και φωτόλυση του furaltadone σε υδατικά συστήματα και προσδιορισμός των προϊόντων διάσπασης με LC-HRMS, 8ο Συνέδριο Μετρολογίας 01 & 02 Ιουλίου 2022, Θεσσαλονίκη, αναρτημένη εργασία.

72. Δ. Γκουντούρας, Β. Μπότη, Τ. Αλμπάνης, Ολοκληρωμένη στρατηγική στοχευμένης και μη στοχευμένης ανάλυσης υπολειμμάτων φυτοφαρμάκων σε φρούτα με χρήση ORBITRAP-HRMS, 8ο Συνέδριο Μετρολογίας 01 & 02 Ιουλίου 2022, Θεσσαλονίκη, αναρτημένη εργασία.

73. J. Llupa, D. Topi, M. Krivokapic, P. Demertzis, I. Malollari., The effect of some bioactive compounds present in fruit juices through statistical analyses of their phenolic profile, 11th European Conference on Pesticides and Related

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74. Argyrios Dermatas, Georgios Rozos, Chrysoula Voidarou, Konstantoula Akrida – Demertzi, Panagiotis G. Demertzis, Isolation of Campylobacter strains from poultry (*Gallus gallus domesticus*) beddings in rural households using selective media, 41st International Congress of the Society for Microbial Ecology in Health and Disease (SOMED), 2022, Alexandroupolis_Greece, 14-16 JUNE 2022, Book of abstracts

75. N. Karamoschos, D. Tasis, Προφορική ανακοίνωση στο 13th Panhellenic Conference of Chemical Engineering, Oral presentation title: “Metal doped CdS/MoS_x heterojunctions for photocatalytic degradation of organic pollutant” June 2022, Patras (GR).

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