

Ολγα-Ιωάννα Καλαντζή

Αναπληρώτρια Καθηγήτρια
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Σπουδές:

- 2000-2004 **PhD Περιβαλλοντική Χημεία** (Πανεπιστήμιο Lancaster, Ηνωμένο Βασίλειο)
1998-1999 **MSc Περιβαλλοντικές και Οικολογικές επιστήμες (με διάκριση)** (Πανεπιστήμιο Lancaster, Ηνωμένο Βασίλειο)
1995-1998 **BSc (Hons) Εφαρμοσμένη Βιοχημεία** (Πανεπιστήμιο Brunel, Ηνωμένο Βασίλειο)

Ερευνητική εμπειρία:

- 2015 **Εκπαιδευτική άδεια**, Center for Environmental Research and Children's Health (CERCH), School of Public Health, University of California Berkeley, ΗΠΑ
2013 **Εκπαιδευτική άδεια** (προσκεκλημένη ομιλήτρια), Toxicology Centre, University of Saskatchewan, Saskatoon, Καναδάς
2011 **Επισκέπτης ερευνήτρια** (υπότροφος MESPOM), Toxicology Centre, University of Saskatchewan, Saskatoon, Καναδάς
2006-2008 **Μεταδιδακτορική ερευνήτρια**, Εθνικό και Καποδιστριακό Πανεπιστήμιο Αθηνών, Τμήμα Χημείας
2005-2006 **Μεταδιδακτορική ερευνήτρια**, Environmental Chemistry Laboratory, California Department of Toxic Substances Control, USA/Public Health Institute, ΗΠΑ
2000 **Ερευνήτρια**, Ινστιτούτο Εφαρμοσμένης Περιβαλλοντικής Έρευνας (ITM), Stockholm University, Sweden

Εκπαιδευτική εμπειρία:

- 2022- **Αναπληρώτρια Καθηγήτρια** στο γνωστικό αντικείμενο «Περιβαλλοντική Τοξικολογία με έμφαση στη συμπεριφορά και τις επιδράσεις των τοξικών χημικών ειδών» (ΦΕΚ διορισμού 111/18.01.2022), Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου
2012-2021 **Επίκουρη Καθηγήτρια** στο γνωστικό αντικείμενο «Περιβαλλοντική Τοξικολογία με έμφαση στη συμπεριφορά και τις επιδράσεις των τοξικών χημικών ειδών» (ΦΕΚ διορισμού 1101/15.10.2012), Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (μονιμοποίηση με ΦΕΚ διορισμού 4012/29.09.2017)
2008-2012 **Λέκτορας** στο γνωστικό αντικείμενο «Περιβαλλοντική Τοξικολογία με έμφαση στη συμπεριφορά και τις επιδράσεις των τοξικών χημικών ειδών» (ΦΕΚ διορισμού 358/18.4.2008), Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου
2008- **Επισκέπτης Καθηγήτρια**, Τμήμα Χημείας, Εθνικό και Καποδιστριακό Πανεπιστήμιο Αθηνών, ΜΠΣ Χημεία και Τεχνολογία Περιβάλλοντος, Διδασκαλία στο μάθημα «Ατμοσφαιρική Χημεία»
2007-2008 **Διδάσκουσα Π.Δ. 407/80 στη βαθμίδα του Λέκτορα**, Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου, Οικοτοξικολογία, Οργανική Χημεία και Περιβαλλοντική Υγιεινή

<u>Προπτυχιακό πρόγραμμα σπουδών Τμήματος Περιβάλλοντος Πανεπιστημίου Αιγαίου</u>	
2011-2016	Υποχρεωτικό μάθημα 1 ^{ου} εξαμήνου « Χημεία »
2008-2016	Μάθημα επιλογής 6 ^{ου} εξαμήνου « Περιβαλλοντική Υγιεινή »
2008-	Υποχρεωτικό μάθημα 2 ^{ου} εξαμήνου « Οργανική Χημεία »
2007-	Μάθημα επιλογής 7 ^{ου} εξαμήνου « Οικοτοξικολογία »
2017-	Μάθημα επιλογής 6 ^{ου} εξαμήνου « Environmental Health » (στα Αγγλικά)

<u>Πρόγραμμα μεταπτυχιακών σπουδών «Οικολογική Μηχανική, Ενέργεια και Κλιματική Αλλαγή» (πρώην Θεοφράστειο), Τμήμα Περιβάλλοντος Πανεπιστημίου Αιγαίου</u>	
2011-13, 2018	Μάθημα εαρινού εξαμήνου « Περιβαλλοντική Ρύπανση και Τοξικολογία »
9/2018-	Μάθημα χειμερινού εξαμήνου « Κλιματική αλλαγή και επιπτώσεις στην ανθρώπινη υγεία »

<u>Πρόγραμμα μεταπτυχιακών σπουδών «Γεωργία και Περιβάλλον», Τμήμα Περιβάλλοντος Πανεπιστημίου Αιγαίου</u>	
2010	Μάθημα εαρινού εξαμήνου « Οικοτοξικολογία »

Ερευνητικά προγράμματα:

1. European Commission, Horizon 2020, 2021-2026, ZeroPM: Zero Pollution from Persistent, Mobile Substances, (Επιστημονικός Συνεργάτης WP7)
2. Ε.Π. «Ανάπτυξη Ανθρώπινου Δυναμικού, Εκπαίδευση και Δια Βίου Μάθηση» 2014-2020. Συμβολή στην διεπιστημονική αξιολόγηση της αλλόχθονης ιχθυοπανίδας στα οικοσυστήματα των εσωτερικών υδάτων της Ελλάδας (ΕΥ)
3. COST Action IS1408 Industrially Contaminated Sites and Health Network (ICSHNet) (Μέλος Διαχειριστικής Επιτροπής)
4. Υπουργείο Παιδείας, Διά Βίου Μάθησης και Θρησκευμάτων, Επιχειρησιακό Πρόγραμμα Εκπαίδευση και Δια Βίου Μάθηση, 2011-15. "Investigation of organic micropollutants' fate in wastewater treatment and study of their behavior during wastewater disposal to the aquatic environment" (WATERMICROPOL) (Επιστημονικός Συνεργάτης)
5. Υπουργείο Παιδείας, Διά Βίου Μάθησης και Θρησκευμάτων, Επιχειρησιακό Πρόγραμμα Εκπαίδευση και Δια Βίου Μάθηση, 2011-15. "Determination of the sources and the physicochemical properties of fine and ultrafine aerosol particles that affect the regional climate of Greece" (SO_PHY_PRO_CLIM_GR) (Επιστημονικός Συνεργάτης)
6. Υπουργείο Παιδείας, Διά Βίου Μάθησης και Θρησκευμάτων, Επιχειρησιακό Πρόγραμμα Εκπαίδευση και Δια Βίου Μάθηση, 2011-15. "Integrating sustainability in participatory decision making" (INSPIRED) (Επιστημονικός Συνεργάτης)
7. Ενίσχυση υφιστάμενης υποδομής του Εργαστηρίου Ποιότητας Υδάτων και Αέρα του Τμήματος Περιβάλλοντος του Πανεπιστημίου Αιγαίου για την παροχή υπηρεσιών περιβαλλοντικών δοκιμών και για τη διαπίστευσή του (Επιστημονικός Συνεργάτης)
8. Υπουργείο Ανάπτυξης, 2004. Πρόγραμμα ENTEP 2004 (04EP105): Εκτίμηση των επιπτώσεων στην υγεία των ανθρώπων από την διαφυγή πολυβρωμιούχων διφαινυλαιθέρων από την χρήση Η/Υ και άλλων ειδών καθημερινής χρήσεως (Επιστημονικός Υπεύθυνος)
9. Lancaster University Research Committee Small Grants Scheme 2003. "Is there a link between oestrogen-like chemicals in breast milk and carcinogen-induced genotoxicity in human breast cells? (Ερευνήτρια)
10. NERC small research grant GR9/04590 2000 (Ερευνήτρια)

Επίβλεψη μεταπτυχιακών φοιτητών και υποψηφίων διδασκτόρων:

Διδακτορικές διατριβές:

- 2023- Ναυσικά Μπακοπούλου, Οι εφαρμογές του βιοφιλικού σχεδιασμού σε περιβάλλοντα ανώτατης εκπαίδευσης και οι επιπτώσεις τους στην ευημερία και την παραγωγικότητα των φοιτητών.
- 2022- Κάρεν Γκεμπραέλ, Investigating ecosystem-based disaster risk reduction and adaptation models in the Middle East and North Africa (MENA) region
- 2020- Αργυρώ-Άννα Κανέλλη, Χώροι πρασίνου και γαλάζιου και επιπτώσεις στην ανθρώπινη υγεία.
- 2016-2020 Νικόλαος Κούτσικος, Αλλόχθονα και αλλοτοπικά είδη ιχθύων των ρεόντων υδάτων της Ελλάδας (συνεπίβλεψη με το Ελληνικό Κέντρο Θαλασσίων Ερευνών)
- 2014-2022 Ιωάννης Νέζης, Προσδιορισμός της ποιότητας του εσωτερικού αέρα σε μικροπεριβάλλοντα και οι επιπτώσεις αυτής στην ανθρώπινη υγεία.

Μεταπτυχιακές διπλωματικές διατριβές:

1. Η παρουσία και μεταφορά των υπερφθοριωμένων αλκυλιωμένων ουσιών (PFAS) από υλικά που έρχονται σε επαφή με τρόφιμα σε προϊόντα τροφίμων και ποτών – Μαργαρίτα Κοκκινάκη (ΠΜΣ Περιβαλλοντική Αλλαγή, Διαχείριση και Τεχνολογία, 2024)
2. Assessing Outdoor Fitness Infrastructure as Urban Blue Space Design in Coastal San Diego – Gabrielle Longo (MESPOM Erasmus Mundus MSc, 2023)
3. Αντιλήψεις εκπαιδευτικών Δευτεροβάθμιας Εκπαίδευσης για την Κλιματική Κρίση και την ενσωμάτωσή της στη Διδασκαλία – Πολυξένη Γεωργούλια (ΠΜΣ ΟΜΕΚΑ, 2023)
4. Urban green areas and impacts on mental health in Tanzania - Μαρία Βαρδάκα (ΠΜΣ ΟΜΕΚΑ, 2022)
5. Η σημασία των χώρων αστικού πρασίνου και γαλάζιου κατά την διάρκεια της πανδημίας COVID-19 - Χρήστος Γεωργαντάς (ΠΜΣ ΟΜΕΚΑ, 2022)
6. The effect of green spaces on human health and wellbeing – Αργυρώ Κανέλλη (ΠΜΣ ΟΜΕΚΑ, 2020)
7. A Flaming Mismatch: Comparative Study on Brominated Flame Retardants in Europe and China - Haiya Zhang (MESPOM Erasmus Mundus MSc, 2014)
8. Characterization and Hazard Assessment of Endocrine- Disrupting Chemicals in Municipal Wastewater Effluents - Erika Navarro-Ang (MESPOM Erasmus Mundus MSc, συνεπίβλεψη με University of Saskatchewan, 2014)
9. Εκτίμηση της παρουσίας υπολειμματικών συγκεντρώσεων οργανοχλωριωμένων ενώσεων σε νερά του Ασωπού ποταμού – Μάριος Βαζάκας (ΠΜΣ Διαχείριση Παράκτιων Περιοχών, 2014)
10. Τοξικότητα νανοσωματιδίων – Σπυρίδων Μόσιος (ΠΜΣ Θεοφράστειο, 2012)
11. Μελέτη της παρουσίας υπερφθοριωμένων ενώσεων στο περιβάλλον – Μαρία Καριπίδη (ΠΜΣ Γεωργία και Περιβάλλον, 2010)
12. Ανάπτυξη κοινής μεθόδου προσδιορισμού του υδρίτη της χλωράλης και της 1,3-διχλωρο-2-προπανόλης στο πόσιμο νερό με GC-MS – Μαρία Καλοπέτρη (ΠΜΣ Θεοφράστειο, 2009)

Προπτυχιακές εργασίες:

1. Επιπτώσεις της άσκησης σε χώρους αστικού γαλάζιου στην ανθρώπινη υγεία – Χαρά Γκρέκα (2025)
2. Έκθεση γυναικών διαφορετικών κοινωνικοοικονομικών στρωμάτων και εθνικοτήτων σε χημικές ουσίες λόγω χρήσης ειδών προσωπικής υγιεινής - Ερμιόνη Κομνηνού (2022)
3. Phthalates as determinants of personal care products use – Αλεξάνδρα Παγώνη (2020)
4. Perfluorinated chemicals in drinking water – Αγγελική Τσαχουρίδου (2018)
5. Children's exposure to brominated flame retardants in indoor environments: a review – Ελευθερία Μάλλιαρη (2015)
6. Toxicity of high-purity silver nanoparticles on the aquatic plant *Lemna minor* – Παναγιώτης Μηνόγιαννης (2014)
7. Effects of particulate air pollution on pregnancy outcomes – Στέλλα Τσόλη (2014)
8. POPs in breast milk samples from Thessaloniki, Greece – Λήδα Δημητριάδου (2014)

9. Τοξικότητα των τεχνικώς κατασκευασμένων νανοσωματιδίων – Αγγελική Κουρμούλη (2013)
10. Επιπτώσεις αιωρούμενων σωματιδίων PM_{2.5}, ΠΑΥ, διοξινών-φουρανίων και PCBs στην ανθρώπινη υγεία – Φοίβη Θεοχαράκη (2012)
11. Καρκίνος και διατροφή: η προσφορά των επαγγελματιών υγείας – Κωνσταντίνος Μανδηλάρης (2011)
12. Διατροφικές συνήθειες των φοιτητών της Λέσβου και πως επηρεάζουν το βάρος και την υγεία τους – Πηνελόπη Κλάδου (2011)
13. Επικίνδυνες τοξικές ουσίες σε παιδικά παιχνίδια – Αταλάντη Γιακουμάκη (2010)
14. Διαχείριση ΑΗΗΕ σε Θεσσαλονίκη και Ρόδο – Σωκράτης Κλαπανάρης, Κωνσταντίνος Βασιλίκης (2010)
15. Ασωπός: Ρύπανση και επιπτώσεις στην υγεία – Εμμανουήλ Ζωγόπουλος (2009)
16. Ανάπτυξη μεθόδων προσδιορισμού παραπροϊόντων χλωρίωσης στο πόσιμο νερό – Δημήτρης Παναγόπουλος (2009)
17. Βρωμιωμένα επιβραδυντικά φλόγας στην Ευρώπη – Μαρία Φεσά (2008)
18. Κλιματικές αλλαγές και περιβαλλοντική υγιεινή στην περιοχή της Μεσογείου – Ζωή Σιαμαντά (2008)

Συμμετοχή σε τριμελείς επιτροπές διδακτορικών διατριβών:

1. Θωμαΐδη Βασιλική, *Ανάπτυξη μεθοδολογίας για την εφαρμογή στρατηγικών περιορισμού της επικινδυνότητας από τη διάθεση αποβλήτων που περιέχουν αναδυόμενους οργανικούς μικρορρύπους στο περιβάλλον*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2014-2018)

Συμμετοχή σε εξεταστικές επιτροπές διδακτορικών διατριβών:

1. Αναστασία Κακούρη, *Synergy of machine learning models, statistical analysis, and geoinformatic tools to assess population exposure to air pollution and related health impacts*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2025)
2. Ιωάννα Παντελάκη, *Μελέτη των οργανοφωσφορικών εστέρων στο περιβάλλον – Αξιολόγηση της περιβαλλοντικής τύχης και του κινδύνου*. Τμήμα Χημείας, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης (2023)
3. Εύα Ιατρού, *Study on the fate of antimicrobial compounds in Lemna minor constructed wetland systems and investigation of the characteristics of the produced biomass*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2021)
4. Ελένη Τριανταφύλλου, *Determination of the concentrations and the chemical composition of particulate matter in the North Aegean region*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2018)
5. Σαμαράς Βασίλειος, *Ανάπτυξη μεθόδου ταυτόχρονου προσδιορισμού φαρμακευτικών ουσιών και ενδοκρινικών διαταρακτών, μελέτη της τύχης τους κατά την επεξεργασία των υγρών αποβλήτων με έμφαση στην αναερόβια χώνευση της ιλύος*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2013)
6. Σάμιος Στυλιανός, *Πρόβλεψη επιπέδου Οργανικών Παραπροϊόντων Χλωρίου στο δίκτυο ύδρευσης της ΕΥΔΑΠ. Ανίχνευση και επίπεδα Αλογονοακεταμιδίων*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2011)
7. Στρογγυλούδη Ευαγγελία, *Μελέτη της θαλάσσιας ρύπανσης μέσω βενθικών οργανισμών με τη χρήση μεθόδων προσδιορισμού των επιπέδων των ρυπαντών και μεθόδων ποσοτικοποίησης των επιδράσεών τους στους οργανισμούς*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2010)
8. Κουλουσαρής Μιχαήλ, *Μελέτη της Ατμοσφαιρικής Μεταφοράς και Απόθεσης των Βαρέων Μετάλλων στο Βόρειο Αιγαίο*. Τμήμα Περιβάλλοντος, Πανεπιστήμιο Αιγαίου (2009)

Υποτροφίες:

- 2024: Erasmus Staff Exchange Program: Department of Biological, Geological and Environmental Sciences, University of Catania, Ιταλία; Department of Environmental Engineering, University of Dar Es Salaam, Τανζανία
- 2023: Erasmus Staff Exchange Program: School of Public Health, Μπέρκλει, ΗΠΑ; Kwame Nkrumah University of Science and Technology, Κουμάσι, Γκάνα; Universite de Tunis El Manar, Tunis, Τυνισία
- 2022: Erasmus Staff Exchange Program: Centre for Longitudinal Studies, UCL, Λονδίνο, Ην. Βασίλειο
- 2021: Erasmus Staff Exchange Program: College of Engineering and Technology, University of Dar Es Salaam, Τανζανία
- 2019: Erasmus Staff Exchange Program: Centre for Longitudinal Studies, UCL, Λονδίνο, Ην. Βασίλειο. Water and Earth Sciences, Tshwane University of Technology, Πρετόρια, Ν.Αφρική
- 2017: Erasmus Staff Exchange Program: Department of Environmental, Water and Earth Sciences, Tshwane University of Technology, Πρετόρια, Ν.Αφρική
- 2011: Υποτροφία MESPOM: Toxicology Centre, University of Saskatchewan, Saskatoon, Καναδάς

Διοικητικές δραστηριότητες:

- 2019-2022 Ιδρυτικό μέλος της Επιτροπής Ηθικής και Δεοντολογίας της Έρευνας (ΕΗΔΕ) του Πανεπιστημίου Αιγαίου
- 2011- Τμηματική Υπεύθυνη ERASMUS (Υπεύθυνη Σχολής Περιβάλλοντος: 2020-2021)
- 2009: Εκπρόσωπος Λεκτόρων στην Σύγκλητο του Πανεπιστημίου Αιγαίου

Κριτής σε διεθνή επιστημονικά περιοδικά:

Heliyon: Environment (Associate editor, 2019-2024)
 Environment International (Associate editor, 2014-)
 Aegean Journal of Environmental Sciences (editorial board)
 Environmental Pollution, Environmental Research., Science of the Total Environment,
 Ecotoxicology and Environmental Safety, Chemosphere, Hormones and Behavior

Συνεργασίες:

Department of Environmental Engineering, University of Dar Es Salaam, Dar Es Salaam, Tanzania (Dr. Zainab Katima)

Cyprus Institute, Energy, Environment and Water Research Centre (Dr. George Biskos)

Tshwane University of Technology, Department of Environmental, Water and Earth Sciences, South Africa (Prof. Jonathan Okonkwo)

Center for Environmental Research and Children's Health, School of Public Health, University of California Berkeley, USA (Prof. Brenda Eskenazi, Dr. Kim Harley)

University College London, Center for Longitudinal Studies, UK (Dr. George Ploubidis)

Toxicology Centre, University of Saskatchewan, Canada (Prof. Markus Hecker)

Toxicological Centre, University of Antwerp, Belgium (Dr. Adrian Covaci)

California Department of Toxic Substances Control, USA (Dr. Myrto Petreas)

The Lancaster Environment Centre, UK (Dr. Ruth Alcock)

Δημοσιεύσεις:

Google Scholar profile:

https://scholar.google.gr/citations?hl=el&user=hvyHxdcAAAAJ&view_op=list_works&sortby=pubdate

1. Arvaniti, O.S., Fountoulakis, M.S., Gatidou, G, **Kalantzi, O.I**, Vakalis, S., and Stasinakis, A.S. (2024). Perfluoroalkyl and polyfluoroalkyl substances in sewage sludge: challenges of biological and thermal treatment processes and potential threats to the environment from land disposal. *Environmental Sciences Europe*, 36:207
2. Gebrael, K., Mitri, G. and **Kalantzi, O.I.** (2024). Overview of nature-based solutions for climate resilience in the MENA region. *Nature-Based Solutions*, volume 6, 100159
3. Shehab, M., Xia, X., Chan, K.H., Bong, K., Lam, H., **Kalantzi, O.I.**, Arvaniti, O.S., Tekeli, H. (2024). Air Pollution Exposure and Olfactory Health: A Systematic Review. Preprint. <https://doi.org/10.21203/rs.3.rs-4329122/v2>
4. Nezis, I., Biskos, G., Eleftheriadis, K., Fetfatzis, P., Popovicheva, O., **Kalantzi, O.I.** (2024). Indoor and outdoor air quality in street corner kiosks in a large Metropolitan area. *Heliyon: Environment*. Volume 10, Issue 10, e31340
5. Kanelli, A.A., Vardaka, M.L., Malesios, C., Katima, Z.J., **Kalantzi, O.I.** (2024). Can Campus Green Spaces Be Restorative? A Case Study from Tanzania. *Sustainability* 16 (3), 1094
6. Costopoulou, D., **Kalantzi, O.I.**, Leondiadis, L. (2024). The 10th international symposium on flame retardants (BFR2022), Athens, Greece. *Chemosphere*, 141407-141407
7. **Kalantzi O.I.**, Kanelli A.A (2024)) Chemicals of Environmental Concern. In: [Wexler], [Phillip] (ed.) *Encyclopedia of Toxicology 4th Edition*, Vol. [2], Oxford: Elsevier, pp. 789-794
8. Kanelli, A.A., Kokkinaki, M., Sinvare, M.-D., Malesios, C., Dimitrakopoulos, P.G., **Kalantzi, O.I.** (2023). Keep Calm and Go Out: Urban Nature Exposure, Mental Health, and Perceived Value during the COVID-19 Lockdown. *Sustainability* 15, 8831
9. Koutsikos, N., Koi, A.M., Zeri, C., Tsangaris, C., Dimitriou, E., **Kalantzi, O.I.** (2023). Exploring microplastic pollution in a Mediterranean river: The role of introduced species as bioindicators, *Heliyon*, 9 (4)
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Δημοσιεύσεις σε συλλογικούς τόμους:

1. Tsatsakis, A.M., Katsikantami, I., **Kalantzi, O.I.**, Sevim, Ç., Tsarouhas, K., Sarigiannis, D., Tzatzarakis, M.N., Rizos, A.K. (2019). Phthalates: Exposure and health effects. *Encyclopedia of Environmental Health*, 163-173. Elsevier online reference module: <https://doi.org/10.1016/B978-0-12-409548-9.11434-4>
2. Proikaki, M., Jones, N., Nagopoulos, N., Chatziantoniou, M., **Kalantzi, O.I.**, Skouloudis, A., Evangelinos, K. (2017). Incorporating social indicators of sustainability in public policies for environmentally degraded areas: The case of the Asopos river. *Handbook of Research on Policies and Practices for Sustainable Economic Growth and Regional Development*, pp. 297-305.
3. Kalantzi, O.I., Siskos, P.A. (2015). Turning Beauty into the Beast: Pharmaceuticals and Personal Care Products in the Aquatic Environment. *Impacts of atmospheric pollutants on ecosystems and human health*. Editors: S.K. Majumdar and B. Bhattacharya, ISBN: 978-81-928924-3-6

Κριτική βιβλίων:

1. The boiled frog syndrome. Your health and the built environment. (2002). Thomas Saunders, Wiley Academy, ISBN: 0-470-84553-8, paperback, 274 pp., *Environment International*, 29, Issue 5, 661

Παρουσιάσεις και συμμετοχές σε συνέδρια:

1. Participation in the Biotoopia conference, Estonia Anthropocene Center, Tallinn, Estonia, May 2023
2. Vardaka, M.L., Kanelli, A.A., Malesios, C., **Kalantzi, O.I.** Hakuna matata! Can campus green spaces be restorative? A case study from Tanzania. *Poster presentation at the 34th Conference of the International Society for Environmental Epidemiology (ISEE 2022)*. Athens, Greece, August 2022
3. **Co-chair** of the 10th International Symposium on Brominated Flame Retardants (BFR 2022), Athens, Greece. September 2022
4. Koi, A.M., Koutsikos, N., Karris, G., Tsangaris, C., Dimitriou, E., **Kalantzi, O.I.** Microplastics in the Gastrointestinal Tracts of a Freshwater Chub (*Squalius vardarensis*) From an Eastern Mediterranean River. *Poster presented at the 32nd SETAC Europe meeting*. Copenhagen, Denmark, May 2022.
5. Koutsellis, L., Arp, H.P., Hale, S., Gatidou, G., Vakalis, S., **Kalantzi, O.I.**, Stasinakis, A., Fountoulakis, M. Fate of Benzotriazoles During Anaerobic Digestion of Sewage Sludge. *Poster presented at the 32nd SETAC Europe meeting*. Copenhagen, Denmark, May 2022.

6. Arp, H.P., Allan, I.J., Stasinakis, A., Cousins, I., Escher, S., Goldenman, G., Gouin, T., Hahn, S., Bitsch, A., Hamers, T., **Kalantzi, O.I.**, Lennquist, A., Muro, M., Pahl, S., Peters, G., Riegel, M., Scheurer, M., Schliebner, I., Schymanski, E., Van Bavel, B., van Duursen, M., Wang, Z., and Hale, S. ZeroPM - Zero Pollution of Persistent, Mobile Substances. *Poster presented at the 32nd SETAC Europe meeting. Copenhagen, Denmark, May 2022.*
7. Kanelli A.A., Kokkinaki M., Sinvare M.D., Georgantas C., Malesios C., **Kalantzi O.I.** Associations of urban green spaces, urban blue spaces and wellbeing - a case study during the COVID-19 pandemic in Greece. *E-poster presentation at the virtual 2nd World Conference on Forests for Public Health. October 2021.*
8. Nezis, I., Biskos, G., **Kalantzi, O.I.** The positive impact of the first-wave COVID-19 lockdown on urban air quality in Greece. *E-poster presentation at the virtual 33rd Conference of the International Society for Environmental Epidemiology (ISEE 2021). August 2021.*
9. Kanelli, A.A., Kokkinaki, M., Sinvare, M.D., Malesios, C., **Kalantzi, O.I.** Urban nature exposure in the time of COVID-19: associations between visitation patterns, mental health and perceived value. *E-poster presentation at the virtual 33rd Conference of the International Society for Environmental Epidemiology (ISEE 2021). August 2021.*
10. Koutsikos, N., Vardakas, L., Zogaris, S., **Kalantzi, O.I.** Overlapping areas of non-indigenous and critically endangered freshwater fishes: setting conservation priorities in Greece. *E-poster presentation at the 1st International Electronic Conference on Biological Diversity, Ecology, and Evolution, March 2021.*
11. **Kalantzi, O.I.** Prenatal pesticide exposure and children's health. *Presentation at the virtual 2nd International Industrial and Environmental Toxicology Congress (IETOX 2020). November 2020.*
12. Nezis, I., Biskos, G., Eleftheriadis, K., Fetfatzis, P., Popovicheva, O., Sitnikov, N., **Kalantzi, O.I.** Air Quality and sick building syndrome symptoms in a public building in Athens, Greece. *E-poster presentation at the virtual 32nd Conference of the International Society for Environmental Epidemiology (ISEE 2020). August 2020.*
13. Kanelli, A.A., **Kalantzi O.I.** Association of urban green space with general health and wellbeing in adults from Greece. *E-poster presentation at the virtual 32nd Conference of the International Society for Environmental Epidemiology (ISEE 2020). August 2020.*
14. Thomaidi, V.S., Tsahouridou, A., Petreas, M., Stasinakis, A.S., **Kalantzi, O.I.** Human exposure to PFCs by drinking water. *Talk presented at the 16th International Conference on Environmental Science and Technology (CEST 2019). Rhodes, Greece, September 2019.*
15. **Kalantzi O.I.**, Castorina, R., Gunier, R.B., Kogut, K., Holland, N., Eskenazi, B., Bradman, A. Determinants of organophosphorus pesticide urinary metabolite levels in pregnant women from the CHAMACOS cohort. *Poster presentation at the 31st Conference of the International Society for Environmental Epidemiology (ISEE 2019). Utrecht, Netherlands, August 2019.*
16. Colles, A., Ardeleanu, E.R., Candeias, C., Ranzi, A., Demeter, Z., Hofer, A., Kowalska, M., Makris, K.C., Arrebola, J.P., Schoeters, G., Hough, R., Iavarone, I., Martin-Olmedo, P., **Kalantzi, O.I.**, Ancona, C., Pasetto, R., Fletcher, T., Hoek, G., de Hoogh, K. Lessons learned from human biomonitoring used for exposure assessment in industrially contaminated sites. *Talk presented at the 11th International Symposium on Biological Monitoring in Occupational and Environmental Health (ISBM-11). Leuven, Belgium, August 2019.*
17. Pagoni, A., **Kalantzi O.I.** Determinants of flame retardants in non-occupationally exposed humans. *Talk presented at the 9th International Symposium on Flame Retardants (BFR 2019). Montreal, Canada, May 2019.*
18. **Kalantzi, O.I.** Industrial pollution and spatial stigma: the case of Asopos river basin. *Talk presented at the Final Plenary Conference of the ICSHNet COST Action. Rome, Italy, February 2019.*
19. **Kalantzi, O.I.** Beyond the dirty dozen: Human biomonitoring of legacy and emerging organic pollutants in Europe. *Invited talk at the 1st International Congress of Agriculture, Environment and Health (ICAEH 2018). Aydin Turkey, October 2018.*

20. Chair of the “Refining the assessment of human exposures to emerging contaminants and their health effects” session in the 15th International Conference on Environmental Science and Technology (CEST 2017). Rhodes, Greece, September 2017
21. Malliari, E., **Kalantzi, O.I.** Children’s exposure to brominated flame retardants in indoor microenvironments. *Poster presentation at the 37th International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2017)*. Vancouver, Canada, August 2017.
22. Dimitriadou, L., Malarvannan, G., Covaci, A., Iossifidou, E., Tzafettas, J., Zournatzi-Koiou, V., **Kalantzi, O.I.** Human exposure to persistent organic pollutants in Greece – levels and effects. *Invited speaker at the 9th Congress of the Turkish Society of Toxicology (TurkHelTox 2015)*. Cesme, Turkey, October 2015.
23. Tsoli, S., Ploubidis, G. and **Kalantzi, O.I.** Particulate air pollution and birth weight: a systematic review of the literature. *Poster presented at the 9th UK and Ireland Conference on Occupational and Environmental Epidemiology (OEEC 2015)*. Oxford, UK, April 2015.
24. Kantsa, A., Raguso, R.A., Olesen, J.M, **Kalantzi, O.I.**, Lekkas, T., Petanidou, T. The functional role of the floral scents in plant–pollinator networks. *Talk presented at the 7th Panhellenic Conference of the Hellenic Ecological Society*. Mytilene, Greece, October 2014.
25. Evangelinos K., Jones N., Aloupi M., **Kalantzi O.I.**, Stasinakis A., Sazakli E., Leotsinidis M., Siavalas G., Christanis K., Vakros J. and Karapanagioti H.K. Integrating sustainability in participatory decision-making (INSPIRED): Asopos sediment monitoring. *Talk presented at the I2SM International Symposium on Sediment Management*. Ferrara, Italy, September 2014.
26. Dimitriadou, L., Malarvannan, G., Covaci, A., Iossifidou, E., Tzafetas, I., Zournatzi-Koiou, V. and **Kalantzi, O.I.** Polybrominated diphenyl ethers and chlorinated organic pollutants in human breast milk from Thessaloniki, Greece. *Poster presented at the 34th International Symposium on Halogenated Persistent Organic Pollutants (Dioxin 2014)*. Madrid, Spain, August 2014.
27. Minogiannis, P., Valenti, M., Kati, V., **Kalantzi, O.I.** and Biskos, G. Toxicity of silver and gold nanoparticles, produced in the gas phase, to the aquatic plant *Lemna minor*. *Poster presented at SETAC Europe 24th Annual Meeting*. Basel, Switzerland, May 2014.
28. **Kalantzi, O.I.** and Siskos, P.A. Playing with fire: human exposure to brominated flame retardants in the workplace. *Invited speaker at 4th International Conference on Ecotoxicology and Environmental Sciences (ICEES-2014)*, New Delhi, India, February 2014.
29. **Kalantzi, O.I.** and Siskos, P.A. Turning beauty into the beast: pharmaceuticals and personal care products in the aquatic environment. *Invited speaker at 4th International Conference on Ecotoxicology and Environmental Sciences (ICEES-2014)*, New Delhi, India, February 2014.
30. **Kalantzi, O.I.** Human exposure and health effects of brominated flame retardants. *Invited lecture at the Toxicology Centre, University of Saskatchewan, Saskatoon, Canada, November 2013*.
31. Kourmouli, A., Valenti, M., Beaumont, B., **Kalantzi, O.I.**, Schmidt-Ott, A. and Biskos, G. Can Antibigrams Assess the Toxicity of Engineered Nanoparticles?, *Poster presented at the European Aerosol Conference (EAC 2013)*. Prague, Czech Republic, September 2013.
32. Chair of the “Biomonitoring” session in the 13th International Conference on Environmental Science and Technology (CEST 2013). Athens, Greece, September 2013.
33. Kantsa, A., Raguso, R., Tcheulin, T., **Kalantzi, O.I.** and Petanidou, T. From dusk till dawn: Does pollen deposition affect floral volatile emissions of the night blooming *Capparis spinosa* L.? *Talk presented at SCAPE 2012*. Oslo, Norway, October 2012.
34. Kantsa, A., **Kalantzi, O.I.**, Lekkas, T. and Petanidou T. Calling in vain: the mystery with *Capparis spinosa* L. flower phenotype. *Talk presented at the 6th Panhellenic Conference of Greek Ecology Company*. Athens, Greece, October 2012.
35. Kourmouli, A., Kavarnou, P., Barbounis, K., **Kalantzi, O.I.** and Biskos, G. Enabled Aerosol-based Methods for Assessing the Toxicity of Engineered Nanoparticles, *Poster presented at the European Aerosol Conference (EAC 2012)*. Granada, Spain, September 2012.

36. Factor-Litvak, P., Friedenson, C., Liu, X., Cirillo, P., **Kalantzi, O.**, Wang, Y., Petreas, M., Park, J-S., Kezios, K. and Cohn, B. Organochlorine Compounds and Thyroid Function in Pregnant Women. *Poster presented at the 24th annual conference of the International Society for Environmental Epidemiology (ISEE 2012). Columbia, South Carolina, USA, August 2012.*
37. Kezios, K.L., Liu, X., Cirillio, P.M., Yu, H.H., Cohn, B.A., **Kalantzi, O.I.**, Wang, Y., Petreas, M.X., Park, J-S. and Factor-Litvak, P. Prenatal organochlorine exposure and cognition: results from the CHDS. *Poster presentation at PPTOX III (Prenatal programming and toxicity). Paris, France, May 2012.*
38. *Chair of the “Brominated Compounds – Fate and Transport 1” session in the 31st International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2011). Brussels, Belgium, August 2011.*
39. *Chair of the “Biomonitoring” session of the 12th Conference on Environmental Science and Technology. Rhodes, Greece, September 2011.*
40. **Kalantzi, O.I.** and Alcock, R.E. Short-chain chlorinated paraffins in biota – levels and effects. *Talk presented at the 12th Conference on Environmental Science and Technology. Rhodes, Greece, September 2011.*
41. **Kalantzi, O.I.** Occupational exposure to brominated flame retardants. *Talk presented at the 1st International Conference in Safety and Crisis Management. Nicosia, Cyprus, June 2011.*
42. Kezios, K., Liu, X., Cirillio, P., Yu, H., Cohn, B., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S. and Factor-Litvak, P. DDT, DDT Metabolites and Birth Weight. *Poster presentation at the 3rd Congress of Epidemiology. Montreal, Canada, June 2011.*
43. Kezios, K., Liu, X., Cirillio, P., Yu, H., Cohn, B., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S. and Factor-Litvak, P. Prenatal PCB exposure is associated with decreased gestational length. *Poster presentation at the 3rd Congress of Epidemiology. Montreal, Canada, June 2011.*
44. Yu, H., Liu, X., Kezios, K., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S., Cirillio, P., Cohn, B. and Factor-Litvak, P. Prenatal Organochlorine Exposure, Maternal Thyroid Function and Neurocognitive Development. *Poster presentation at the 3rd Congress of Epidemiology. Montreal, Canada, June 2011.*
45. **Kalantzi, O.I.** Short-chain chlorinated paraffins – the new POPs? *Talk presented at the 7th Aegean Analytical Chemistry Days (AACD). Mytilene, Greece, October 2010.*
46. *Chair in the 3rd Conference on Environmental Policy and Management. Mytilene, Greece. May 2010.*
47. **Kalantzi, O.I.**, Covaci, A., Geens, T. and Siskos, P.A. Polybrominated diphenyl ethers (PBDEs) and other persistent organic pollutants in computer users from Greece – *Poster presentation at the 5th International Symposium on Brominated Flame Retardants (BFR 2010). Kyoto, Japan. April 2010.*
48. Brown, F.R., Park, J-S., **Kalantzi, O.I.**, Petreas, M. Biomonitoring of persistent organic pollutants in humans using gas chromatography-mass spectrometry – *Presentation at Mass Spectrometry: Applications to the Clinical Laboratory 2010 conference (MSACL 2010), San Diego, USA, February 2010.*
49. **Kalantzi, O.I.**, Kalopetri, M., Panagopoulos, D. and Lekkas, T.D. Combined analytical method for the detection of chloral hydrate and 1,3-dichloro-2-propanol in water samples – *Poster presentation at the 12th EuCheMS International Conference on Chemistry and the Environment (ICCE 2009). Stockholm, Sweden, June 2009.*
50. **Kalantzi, O.I.**, Covaci, A., Geens, T., Siskos, P.A. Levels of PBDEs and other persistent organic pollutants in computer users from Greece – *Talk presented at the 9th European Meeting on Environmental Chemistry (EMEC). Girona, Spain, December 2008.*
51. **Kalantzi, O.I.**, Siskos, P.A. Turning beauty into the beast: pharmaceuticals and personal care products in the water supply – *Oral presentation at the 3rd International Conference on Water Science and Technology (AQUA 2008), Athens, Greece, October 2008.*

52. **Kalantzi, O.I.**, Esposito, V., Tundo, P. and Siskos, P.A. Polybrominated diphenyl ethers in the blood of computer clerks from Greece – *Poster presentation at the 18th SETAC Europe Annual Meeting, Warsaw, Poland, May 2008.*
53. **Kalantzi, O.I.**, Esposito, V. and Siskos, P.A. PBDEs and human health – *Oral presentation at the 5th Symposium of Environmental Chemistry and Protection, Tara, Serbia, May 2008,*
54. *Participation in the “Water in the era of climate change” conference, Athens, Greece, March 2008.*
55. Park, J-S., **Kalanzi, O.I.**, Kopec, D. and Petreas, M. Hepatic retention of polychlorinated biphenyls (PCBs) and their hydroxylated metabolites (OH-PCBs) in harbor seals (*Phoca vitulina*) from California and Maine – *Poster presentation at the 27th International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2007). Tokyo, Japan, September 2007.*
56. **Kalantzi, O.I.** and Siskos, P.A. Polybrominated diphenyl ethers in humans - sources and exposure. *Talk presented at the 10th International Conference of Environmental Science and Technology (CEST 2007). Kos, Greece, September 2007.*
57. Park, J.S., **Kalantzi, O.I.**, Kopec, D. and Petreas, M. Polychlorinated biphenyls and their hydroxylated metabolites (OH-PCBs) in livers of harbor seal (*Phoca vitulina*) from California and Maine coasts. *Poster presentation at the 17th Annual meeting of the Northern California regional chapter of SETAC. Berkeley, USA, May 2007.*
58. Park, J-S., **Kalantzi, O.I.**, Kopec, D. and Petreas, M. Measurements of PCBs and their metabolites (OH-PCBs) in blubber and liver of harbor seals from California and Maine – *Talk presented at the 232nd ACS National Meeting. San Francisco, USA, September 2006.*
59. **Kalantzi, O.I.**, Brown, R.F, Erdmann, C., Caleffi, M., Goth-Goldstein, R. and Petreas, M. Polybrominated diphenyl ethers (PBDEs) in human breast adipose tissue samples from Brazil – *Poster presented at the 25th International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2005), Toronto, Canada, August 2005.*
60. Brown, F.R., **Kalantzi, O.I.**, Winkler, J., Dhaliwal, J. and Petreas, M. Combined PBDE/PCB analysis using GC/MS with ECNCI detection – *Talk presented at the 25th International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2005), Toronto, Canada, August 2005.*
61. *Participation in the 24th International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2004), Berlin, Germany, August 2004.*
62. *Participation in the ‘Environmental health impacts: occurrence, exposure and significance’ Workshop, Lancaster University, UK, September 2003.*
63. **Kalantzi, O.I.**, Alcock, R.E., Martin, F.L., Thomas, G.O. and Jones, K.C. Polybrominated diphenyl ethers (PBDEs) and selected organochlorines in human breast milk samples from the United Kingdom – *Talk presented at the 23rd International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2003), Boston, USA, August 2003.*
64. Martin, F.L., **Kalantzi, O.I.**, Jones, K.C., Alcock, R.E., Thomas, G.O. and Cooper, L. Hormone-induced DNA damage in breast and prostate cells – *Poster presentation at the 94^o Annual Meeting of the American Association for Cancer Research. Washington DC, USA, July 2003.*
65. Jones, K.C., Alcock, R.E., **Kalantzi, O.I.**, Thomas, G.O., Asplund, L. and Kierkegaard, A. Environmental measurements and the global distribution of PBDEs - *Talk presented at the 2nd International Workshop on Brominated Flame Retardants (BFR 2001), Stockholm, Sweden, May 2001.*
66. **Kalantzi, O.I.**, Thomas, G.O., Hall, A.J. and Jones, K.C. Polybrominated diphenyl ethers in North Sea grey seal (*Halichoerus grypus*) pups – *Poster presented at the 2nd International Workshop on Brominated Flame Retardants (BFR 2001), Stockholm, Sweden, May 2001.*
67. Hall, A.J., **Kalantzi, O.I.**, Thomas, G.O. and Jones, K.C. The effect of polybrominated diphenyl ethers on growth and development in grey seal (*Halichoerus grypus*) pups – *Poster presented at the 2nd International Workshop on Brominated Flame Retardants (BFR 2001), Stockholm, Sweden, May 2001.*

68. **Kalantzi, O.I.**, Alcock, R.E., Johnston, P.A., Santillo, D., Stringer, R.L., Thomas, G.O. and Jones, K.C. The global distribution of PCBs and organochlorine pesticides in butter – *Poster presented at the SETAC Europe 11th Annual Meeting, Madrid, Spain, May 2001.*
69. **Kalantzi, O.I.** Polybrominated diphenyl ethers in grey seal pups – *Oral presentation at the Postgraduate Marine Mammal Workshop. St. Andrews, Scotland, December 2000.*
70. **Kalantzi, O.I.**, Thomas, G.O., Alcock, R.E., Stephenson, A. and Jones, K.C. A global survey of PCBs and organochlorine pesticides in butter – *Poster presented at the 20th International Symposium on Halogenated Environmental Organic Pollutants and POPs (Dioxin 2000), Monterey, USA, August 2000.*

Conference Proceedings in Journals:

1. Koutsikos, N., Vardakas, L., Zogaris, S., **Kalantzi, O.I.** (2021). Overlapping Areas of Non-Indigenous and Critically Endangered Freshwater Fishes: Setting Conservation Priorities in Greece. *Proceedings 2021*, 68
2. **Kalantzi O.I.**, Castorina, R., Gunier, R.B., Kogut, K., Holland, N., Eskenazi, B., Bradman, A. Determinants of organophosphorus pesticide urinary metabolite levels in pregnant women from the CHAMACOS cohort. *Environmental Epidemiology*: October 2019, 3, 189
3. Dimitriadou, L., Malarvannan, G., Covaci, A., Iossifidou, E., Tzafetas, I., Zournatzi-Koiou, V. and **Kalantzi, O.I.** (2014). Polybrominated diphenyl ethers and chlorinated organic pollutants in human breast milk from Thessaloniki, Greece. *Organohalogen Compounds*, 76, 1399-1402
4. Factor-Litvak, P., Friedenson, C., Liu, X., Cirillo, P., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S., Kezios, K. and Cohn, B. (2012). Organochlorine Compounds and Thyroid Function in Pregnant Women. *Epidemiology*, 23 (5S)
5. Kezios, K., Liu, X., Cirillio, P., Yu, H., Cohn, B., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S. and Factor-Litvak, P. (2011). DDT, DDT Metabolites and Birth Weight. *American Journal of Epidemiology*, 173 (S11)
6. Kezios, K., Liu, X., Cirillio, P., Yu, H., Cohn, B., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S. and Factor-Litvak, P. (2011). Prenatal PCB exposure is associated with decreased gestational length. *American Journal of Epidemiology*, 173 (S11)
7. Yu, H., Liu, X., Kezios, K., **Kalantzi, O.I.**, Wang, Y., Petreas, M., Park, J-S., Cirillio, P., Cohn, B. and Factor-Litvak, P. (2011). Prenatal organochlorine exposure, maternal thyroid function and neuromotor development. *American Journal of Epidemiology* 173 (S11)
8. Park, J-S., **Kalantzi, O.I.**, Kopec, D. and Petreas, M. (2007). Hepatic retention of polychlorinated biphenyls (PCBs) and their hydroxylated metabolites (OH-PCBs) in harbor seals (*Phoca vitulina*) from California and Maine. *Organohalogen Compounds*, 69, 1733-176
9. **Kalantzi, O.I.**, Brown, F.R., Erdmann, C., Caleffi, M., Goth-Goldstein, R. and Petreas, M. (2005). Polybrominated diphenyl ethers (PBDEs) in human breast adipose tissue samples from Brazil. *Organohalogen Compounds*, 67, 479-481
10. Brown, F.R., **Kalantzi, O.I.**, Winkler, J., Dhaliwal, J. and Petreas, M. (2005). Combined PBDE/PCB analysis using GC/MS with ECNCI detection. *Organohalogen Compounds*, 67, 129-131
11. Martin, F.L., **Kalantzi, O.I.**, Jones, K.C., Alcock, R.E., Thomas, G.O. and Cooper, L. (2003) Hormone-induced DNA damage in breast and prostate cells. *Proceedings for the American Association for Cancer Research*, 44 (2nd ed.), 876-877
12. **Kalantzi, O.I.**, Alcock, R.E., Martin, F.L., Thomas, G.O. and Jones, K.C. (2003). Polybrominated diphenyl ethers (PBDEs) and selected organochlorines in human breast milk samples from the United Kingdom. *Organohalogen Compounds*, 61, 9-12
13. Hall, A.J., **Kalantzi, O.I.**, Thomas, G.O. and Jones, K.C. (2001). The effect of polybrominated diphenyl ethers on growth and development in grey seal (*Halichoerus*

- grypus*) pups. Proceedings of the Second International Workshop on Brominated Flame Retardants, BFR 2001. Stockholm, May 14-16 2001, 167-169
14. **Kalantzi, O.I.**, Thomas, G.O., Hall, A.J. and Jones, K.C. (2001). Polybrominated diphenyl ethers in North Sea grey seal (*Halichoerus grypus*) pups. Proceedings of the Second International Workshop on Brominated Flame Retardants, BFR 2001. Stockholm, May 14-16 2001, 271-274
 15. Jones, K.C., Alcock, R.E., **Kalantzi, O.I.**, Thomas, G.O., Asplund, L. and Kierkegaard, A. (2001). Environmental measurements and the global distribution of PBDEs. Proceedings of the Second International Workshop on Brominated Flame Retardants, BFR 2001. Stockholm, May 14-16 2001, 284-287
 16. **Kalantzi, O.I.**, Thomas, G.O., Alcock, R.E., Stephenson, A. and Jones, K.C. (2000). A global survey of PCBs and organochlorine pesticides in butter. *Organohalogen Compounds*, 47, 357-360