# **Vasileios Kontsiotis**

Date and Place of birth: 11-3-1979, Drama

Nationality: Greek

Address: Choristy, Drama

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#### **RESEARCH INTERESTS**

- Ecology and Management of pest species
- Management of invasive species
- Human wildlife conflicts
- Species distribution patterns and biodiversity conservation
- Wildlife-habitat relationships
- Management of endangered species

#### **Academic Qualifications**

#### **Undergraduate Studies**

• **1997-2003**: Aristotle University of Thessaloniki, **B.Sc.** in School of Geotechnical Sciences Department of Forestry and Natural Environment

#### **Postgraduate Studies**

- **2003-2005**: Aristotle University of Thessaloniki **M.Sc.** in School of Geotechnical Sciences Department of Forestry and Natural Environment
  - M.Sc. Dietary habits of the European hare (Lepus europaeus) in the prefecture of Drama
- **2007-2011**: Aristotle University of Thessaloniki **Ph.D.** in School of Geotechnical Sciences Department of Forestry and Natural Environment
  - Ph.D. The Biology of the European Rabbit (Oryctolagus cuniculus L.) in Lemnos Island.

## **Scholarships**

• **2014:** Post-Doctoral Scholarship, from the Research Committee of the Aristotle University of Thessaloniki

## **Professional Experience**

2003, 2007-2008, 2009-2010 Hellenic Forestry Service
2012 GSEE Labour Institute

2014-present
 Forestry Technical Office (Forestry and environmental projects)
 2022-present
 International Hellenic University, Department of Forestry and

Natural Environment, Drama. Assistant professor in Wildlife Ecology

and Management

## **Research Project Experience**

• **2007-2009 External partner:** The effect of motorways in the wildlife, in N. Greece.

Research Committee of Technological Educational Institute of Kavala. Project

Leader: D. Bakaloudis

• 2008, 2010 External partner: The biology of wild rabbit in Lemnos Island. Research

Committee of Aristotle University of Thessaloniki. Project Leader: N. Papageorgiou

- **2011-present External partner**: The migratory phenology of wildfowl in Greece. LKN-Analysis. Project Leader: C. Vlachos.
- External partner: Production of documentaries and movies of very short
  duration in the implementation of the Act: "CONSERVATION OF BIODIVERSITY OF
  THE NATIONAL PARK EAST MACEDONIA THRACE" (Priority Axis 9). Association:
  Athanasios Kartsoglou Singiridou Sophia and Sia EE / Greece
- 2014-2015 External partner: Monitoring and evaluation of the conservation status of birds in Greece. Company of Technical Studies "F. Fasoula-N. Mantzios EU "trading as" Forest Protection EU. "/ Greece. Leader: C. Vlachos.
- External partner: Recording and monitoring of habitat types and species of flora and fauna of directives 92/43 and 79/409 within the subproject 3 of the Act "Conservation of biodiversity in the National Park of Dadia-Lefkimi-Soufli forest". Associations: "GOUNARIS N. KONTOS K. OE" with official name "TECHNOOMOIOSTASI O.E." "F. FASOULAS N. MANTZIOS E.E. " with official name "YLORIKI E.E." LOUVITAKIS GEORGE. Leader: C. Vlachos.
- 2015 External partner: Monitoring of the conservation status of the habitat types and wildlife species of European Interest-Section 2, Management Body of Rhodope Mountains. Association: "Tsiaras Dimitris and Tsiaras Anthony". Leader: G. Mertzanis
- 2015 External partner: Creating an informative documentary' of sub-project 1 "Actions for the Protection and Conservation of Biodiversity of the Dadia Lefkimi Soufli National Forest Park" and the action "Protection & conservation of Biodiversity of The Dadia Lefkimi Soufli National Forest Park", funded by the Operational Programme "ENVIRONMENT AND SUSTAINABLE DEVELOPMENT 2007-2013" (Priority Axis 9 "Protection of the Natural Environment and Biodiversity"). Association: Singiridou Sophia and co / Greece.
- 2019-2021 External partner: Elaboration of the Special Environmental Study and Management Plan for the Natura 2000 Regions of Western Greece and the Ionian Islands. Awarding body: "ILIDA CONSULTING ENGINEERS S.A. " & "EPSILON S.A". Association: The Environmental Organization for Wildlife and Nature CALLISTO.
- 2020-2021 External partner: LIFE+ Nature project (2018-2021) "LIFE PRIMED Restoration, management and valorisation of PRIority habitats of MEDiterranean coastal areas (LIFE17 NAT/GR/000511)", Coordinated by the Hellenic Society for the Protection of Nature and co-financed by the European Union Life Financial Instrument.
- 2020-2021 Contractor/External partner: Services for the Collection, Systematization and Assessment of Biodiversity in the Natura 2000 area of Mount Pangaio, Municipality of Pangaio", within the framework of "MOBILE BIODIVERSITY" project (Full Title: Virtual and Mobile Museum of Biodiversity), INTERREG V-A "GREECE BULGARIA 2014-2020"-KA 15/6474.002, CPV 90711000-4. Lead partner Kresna Municipality of Bulgaria, other partners: Student Media World Association, Municipality of Pangaio, Network of Greek Cities for their Development.
- 2020-2021 External partner: Fauna assessment and management practices for safeguarding biodiversity in the cross-border mountain area between Bulgaria and Greece: Innovative approaches to study and protect biodiversity in local ecosystems" within the framework of INTERREG V-A "Greece-Bulgaria 2014-2020. Scientific coordinator: Theodoridis Alexandros, Assistant Professor of the School of Veterinary Medicine of the Aristotle University of Thessaloniki (AUTH).
- 2020-2021 External partner: Project "LIFE ATIAS Addressing the Threat of Invasive Alien

Species in North Greece, using Early Warning and Information systems for mammals". Co-financed the European Union's LIFE programme (LIFE18NAT/GR/000430). Coordinator: Aristotle University of Thessaloniki (AUTH).

#### 2021-present

External collaborator/Scientific Coordinator: In sub-projects within the project "Services for Monitoring and Implementation of Administrative Measures aimed at improving the Conservation Degree of Species and Habitat Types (of Directives 92/43/EEC and 2007/147/EC) whose Conservation Status is considered not satisfactory"

Participation as an External collaborator:

- 1. Management actions for the European ground squirrel (Spermophilus citellus) in the Administrative area of Koronia - Volvi – Halkidiki Management Body
- 2. Monitoring for the documentation of management priorities for the wild cat Felis silvestris silvestris in the Administrative area of Koronia - Volvi -Halkidiki Management Body
- Reduction of road accidents with species of wild fauna in the National Park 3. of Koroneia Volvi
- 4. Monitoring to document management priorities for the jackal Canis aureus

Participation as Scientific Coordinator in the project:

Monitoring of otter (Lutra lutra) in the new areas of Koronia - Volvi - Halkidiki Management Body (Mount Holomonta and Mount Stratoniko) and management actions for its protection and conservation. Association: Environmental Management Company "GOUNARIS N. - KONTOS K. O.E." with the distinctive title "TECHNOOMIOSTASI O.E."

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Feaching Experience				
•	2004	Contract with the Aristotle University of Thessaloniki - School of Geotechnical Sciences Department of Forestry and Natural Environment: Teaching of the laboratory exercises		
•	2007-2008	Contract with the Public Institute of Vocational Training of Drama: Teaching courses in trainees of the specialization: Forest Protection		
•	2007-2010,	Contract with the Technological Educational Institute of Kavala. Drama. Department of Forestry and Management of Natural Environment:  V Instructor in the laboratory course Wildlife Biology		
•	2009-2010,	Contract with the Technological Educational Institute of Kavala. Drama.		
	2012-2013	Department of Forestry and Management of Natural Environment:  ✓ 2° semester 2009-2010: Instructor in the courses Wildlife Biology, Wildlife Management		
		✓ 2° semester 2012-2013: Instructor in the courses: Wildlife Biology		
•	2012-2013	Contract with the OAED's Institute of Vocational Training of Xanthi: 20 semester- Teaching courses in trainees of the specialization: Forest Protection		
•	2012-2013	Contract with the Democritus University of Thrace, Department of Forestry and		
	2014-2015	Management of Environment & Natural Resources. Orestiada. Lecturer.  ✓ 1° semester 2012-2013, 2014-2015: Instructor in the course Game ranching  ✓ 2° semester-Instructor in the course Game Species Management		
•	2014-2018	Contract with the Public Institute of Vocational Training of Drama: Teaching courses in trainees of the specialization: Forest Protection		
•	2015-2018	Contract with the Technological Educational Institute of Kavala. Drama. Department		

of Forestry and Management of Natural Environment:

- √ 1° semester: Instructor in the course of <u>Postgraduate studies</u> Urban Wildlife Ecology & Management
- 2016-2018 Contract with the Technological Educational Institute of Kavala. Drama. Department of Landscape Architecture:
  - ✓ 1° semester: Instructor in the course Protected areas
- **2016-2019** Contract with the Technological Educational Institute of Kavala. Drama. Department of Forestry and Management of Natural Environment:
  - $2^{\circ}$  semester 2016-2017, 2017-2018, 2018-2019: Instructor in the course Game ranching
  - 1° semester 2018-2019: Planning of Wildlife Studies: Theory and Practice
- 2019-2022 Contract with the International Hellenic University, Department of Forestry and Natural Environment, Drama:
  - $1^{\rm o}$  semester instructor in the courses: Design and implementation of wildlife studies, wildlife management
  - 2° semester: Instructor in the course Game ranching

#### LIST OF PUBLICATIONS

BRIEF PRESENTATION OF PUBLICATIONS				
Scientific publications in international peer-reviewed journals: Presentations at Conferences:	27 08			
Books:	03			
Citation overview Scopus citation: Google Scholar citation:	227 342			
Total Impact Factor (2022):	105.2			
Total Cite Score (2022):	144.8			
h-index (Scopus):	8			
h-index (Google Scholar):	9			

### **Doctoral Thesis**

1. **Kontsiotis, V.** (2011) The Biology of the European Rabbit (*Oryctolagus cuniculus* L.) in Lemnos Island. PhD thesis, Aristotle University, Thessaloniki, Greece

#### **Master Thesis**

2. **Kontsiotis, V.** (2005) Dietary habits of the European hare (*Lepus europaeus*) in the prefecture of Drama. Master Thesis. Aristotle University, Thessaloniki, Greece

## **Post-doctoral Fellowship**

3. **Kontsiotis, V.** (2014) Effects of logging on small-mammal communities in the Dadia-Lefkimi-Soufli National Park

## **Books**

4. Manaridis, M., Laftsidis, K. and **Kontsiotis, V.** 2007. The wildlife in the prefecture of Drama. Prefecture of Drama. Drama, 88 p.

- 5. Manaridids, M., **Kontsiotis, V**., Pashalis, C and Tsitlakidis, A. 2008. Discovering the natural beauty of Drama. Prefecture of Drama. Drama, 88 p.
- 6. **Kontsiotis V**, Papageorgiou N. 2009. Microhistological Plant Key Identification. Hellenic Hunters Confederation, Athens, Greece, 256 p.

## Peer-reviewed articles

- 7. Paralikidis, N., Papageorgiou, N., Tsiompanoudis, A. and **Kontsiotis, V.** 2009. Song thrush (*Turdus philomelos*) winter diet in Mediterranean habitats: a case study in Greece. **AVOCETTA**, 33 (1): 109-111.
- 8. Paralikidis, N., Papageorgiou, N., **Kontsiotis, V** and Tsiompanoudis, A. 2010. The dietary habits of Brown bear (*Ursus arctos*) in western Greece. **MAMMALIAN BIOLOGY**, 75:29-35.
- 9. Tsiompanoudis, A., **Kontsiotis, V.** and Bakaloudis, D. (2010) Habitat selection of the Shelduck Tadorna tadorna (Aves: Anseriformes) in Evros Delta, Greece. **ECOLOGIA BALCANICA**, 2:57-60.
- Tsiompanoudis, A., Kontsiotis, V. and Bakaloudis, D. (2011) Observations of breeding and wintering European quail *Coturnix coturnix* in northern Greece. INTERNATIONAL JOURNAL OF GALLIFORMES CONSERVATION, 2:38-39.
- 11. **Kontsiotis, V.**, Tsiompanoudis, A. and Bakaloudis, D. 2011. The influence of habitat structure on the European brown hare *Lepus europaeus* food habits in mountainous areas of northern Greece. **MAMMALIA**, 75:389–394.
- 12. **Kontsiotis, V. J.**, Bakaloudis, D. E., Xofis, P, Konstantaras N., Petrakis N. and Tsiompanoudis A. 2013. Modeling the distribution of wild rabbits (*Oryctolagus cuniculus*) on a Mediterranean island. **ECOLOGICAL RESEARCH**, 28: 317–325.
- 13. **Kontsiotis, V. J.**, Bakaloudis, D. E. and Tsiompanoudis A. 2013. Key factors determining the seasonal population growth rate of European wild rabbits and their implications for management. **EUROPEAN JOURNAL OF WILDLIFE RESEARCH**, 59: 495-503.
- 14. **Kontsiotis, V. J.,**Bakaloudis, D. E., Tsiompanoudis A. and Xofis P. 2014. Body condition variation of wild rabbit population in the north-east Mediterranean island of Lemnos Greece. **FOLIA ZOOLOGICA**, 63: 87–94.
- 15. **Kontsiotis, V. J.**, Bakaloudis, D.E., Merou T. and Xofis P. 2015. Trophic ecology of the European wild rabbit *Oryctolagus cuniculus* on the Mediterranean island of Lemnos Greece. **ECOLOGICAL RESEARCH**, 30: 683-691.
- Bakaloudis, D., Bontzorlos, V., Vlachos, C., Papakosta, M., Chatzinikos, E., Braziotis, S., and Kontsiotis, V. 2015. Factors affecting the diet of the red fox (*Vulpes vulpes*) in a heterogeneous Mediterranean landscape. TURKISH JOURNAL OF ZOOLOGY, DOI: 10.3906/zoo-1411-22
- 17. Liordos, V., Kontsiotis, V., Georgari, M., Baltzi K. and Baltzi I. 2017. Public acceptance of management methods under different human—wildlife conflict scenarios. SCIENCE OF THE TOTAL ENVIRONMENT, 579: 685-693
- 18. Liordos V., Kontsiotis V., Anastasiadou M, Karavasias E. 2017. Effects of attitudes and demography on public support for endangered species conservation. SCIENCE OF THE TOTAL ENVIRONMENT, 595:25-34
- 19. **Kontsiotis, V. J.**, Bakaloudis, D. E. and Liordos V. 2018. Impact of European wild rabbits foraging in different habitat and vegetation types in an insular environment. **MAMMALIA**, 82(2):193-196

- 20. Liordos, V., **Kontsiotis, V.J.**, Kokoris, S., Pimenidou, M. 2018. The two faces of Janus, or the dual mode of public attitudes towards snakes. **SCIENCE OF THE TOTAL ENVIRONMENT**, 621: 670-678
- 21. **Kontsiotis, V. J.**, Xofis P., Liordos V, and Bakaloudis, D. E. 2019. Effects of environmental and intrinsic factors on the reproduction of insular European wild rabbits (*Oryctolagus cuniculus cuniculus* Linnaeus 1758). **MAMMALIA**, 83 (2): 134-143
- 22. **Kontsiotis V.J.**, Zaimes G.N., Tsiftsis S., Kiourtziadis P. and Bakaloudis, D. 2019. Assessing the influence of riparian vegetation structure on bird communities in agricultural Mediterranean landscapes. **AGROFORESTRY SYSTEMS**, 93(2): 675-687
- 23. **Kontsiotis, V. J.**, Valsamidis, E. and Liordos V. 2019. Organization and differentiation of breeding bird communities across a forested to urban landscape. **URBAN FORESTRY AND URBAN GREENING**, 38: 242-250
- 24. Liordos, V., Kontsiotis, V. J., Nevolianis, C. and Nikolopoulou, C-E. 2019. Stakeholder preferences and consensus associated with managing an endangered aquatic predator: the Eurasian otter (*Lutra lutra*). **HUMAN DIMENSIONS OF WILDLIFE**, 24(5): 446-462
- 25. **Kontsiotis, V.J.**, Vadikolios, G., Liordos, V. 2020. Acceptability and consensus for the management of game and non-game crop raiders. **WILDLIFE RESEARCH**, 47:296-308
- 26. Liordos, V., Foutsa, E., **Kontsiotis, V.J.** 2020. Differences in encounters, likeability and desirability of wildlife species among residents of a Greek city. **SCIENCE OF THE TOTAL ENVIRONMENT**, 739:139892
- 27. Liordos, V., **Kontsiotis, V.J.**, Emmanouilidou, F. 2020. Understanding stakeholder preferences for managing red foxes in different situations. **ECOLOGICAL PROCESSES**, 9:20
- 28. Liordos, V., **Kontsiotis, V.J.** 2020. Identifying important habitats for waterbird conservation at a Greek Regional Nature Park. **AVIAN RESEARCH**, 11:39
- 29. Liordos, V., Jokimäki, J., Kaisanlahti-Jokimäki, M.-L., Valsamidis, E., **Kontsiotis, V.J.** 2021. Niche Analysis and Conservation of Bird Species Using Urban Core Areas. **SUSTAINABILITY**, 13:6327
- 30. Liordos, V., **Kontsiotis, V.J.**, Eleftheriadou, I., Telidis, S., Triantafyllidis, A. 2021. Wildlife Value Orientations and Demographics in Greece. **EARTH**, 2: 457-467.
- 31. Liordos, V., Jokimäki, J., Kaisanlahti-Jokimäki, M.-L., Valsamidis, E., **Kontsiotis, V.J.** 2021. Patch, matrix and disturbance variables negatively influence bird community structure in small-sized managed green spaces located in urban core areas. **SCIENCE OF THE TOTAL ENVIRONMENT**, 149617
- 32. **Kontsiotis, V.J.**, Triantafyllidis, A., Telidis, S., Eleftheriadou, I., Liordos, V. 2021. The predictive ability of wildlife value orientations for mammal management varies with species conservation status and provenance. **SUSTAINABILITY**, 13:11335
- 33. **Kontsiotis, V.J.**, Rapti, A., Liordos, V. 2021. Public attitudes towards venomous and non-venomous snakes. **SCIENCE OF THE TOTAL ENVIRONMENT, 154918**

#### **Presentations at international Conferences**

34. Paralikidis, N., Tsachalidis, E., Tsiompanoudis, A., **Kontsiotis, V.** and Gasios, A. (2004) Economic analysis of wild-boar (Sus scrofa) hunting in Epirus, Greece. 2nd International Wild Boar Symposium, Krakow, Poland, 2004.

- 35. Paralikidis, N., Papageorgiou, N., Katelaris, I., Kordatos, Ch. and **Kontsiotis, V.** (2005) The body mass measurements and diet of the song thrush (Turdus philomelos) on the Island of Cyprus. XXVII, Congress of the International Union of Game Biologist. Hannover Germany 2005: 431-432.
- 36. Tsiompanoudis, A., Tsachalidis, E., Paralikidis, N. and **Kontsiotis, V.** (2005) European quail (Coturnix coturnix) biometrics in northeastern Greece. XXVII, Congress of the International Union of Game Biologist. Hannover Germany 2005: 506-507.
- 37. Paralikidis, N., Papageorgiou, N., Sofras, A. and **Kontsiotis, V.** (2007) The body mass measurements and diet of the black bird (Turdus merula) in north Greece. XXVIII, Congress of the International Union of Game Biologist. Uppsala Sweden, August 2007.
- 38. Paralikidis, N., Papageorgiou, N., Kiousi, D., Kalyva, A., Tsiobanoudis, A. and **Kontsiotis, V.** (2007) Song thrush (Turdus philomelos) winter diet and body measurements in Greece. XXVIII, Congress of the International Union of Game Biologist. Uppsala Sweden, August 2007.
- 39. **Kontsiotis, V.J.**, Vlachos, C.G., Bakaloudis, D.E., Paralikidis, N.P. and Tsiompanoudis, A.H.(2007) Weight prediction of hunted brown hares (Lepus europaeus) from predators. Vth International Symposium on Wild Fauna, 22-27 September 2007, Chalkidiki, Greece.
- 40. Paralikidis, N., Vosniakou, A., Trigyrakis, J., Tsiompanoudis, A. and **Kontsiotis, V.** (2007) Parasitological examinations and health observations of captive roe deer (Capreolus capreolus). Vth International Symposium on Wild Fauna, 22-27 September 2007, Chalkidiki, Greece.
- 41. **Kontsiotis, V.J.**, Bakaloudis, D.E., and Tsiompanoudis, A.H. 2012. Damage to vegetation caused by rabbit grazing on Lemnos Island, Greece. 4th World Lagomorph Conference, July 23-27, 2012, Vienna, Austria.
- 42. Zaimes, G. N., **Kontsiotis, V.** and Kourtsiadis, P. (2013) Small Bird Populations in Different Riparian Habitats in Greece. International Caucasian Forestry Symposium, 24-26 October, Artvin, Turkey.

### **Presentations at national Conferences**

- 43. Papageorgiou, N., Paralikidis, N., **Kontsiotis, V.** and Tsiompanoudis, A. 2004. Feeding habits of the brown bear (Ursus arctos) in the prefecture of Grevena: Preliminary results. Proceedings of the 1st Pan-hellenic Environmental Conference, May 7-9, 2004, pp 882. N. Orestiada-Greece.
- 44. **Kontsiotis, V.J.**, Vlachos, C.G., Bakaloudis, D.E., and Xofis P. 2015. Effects of logging on small-mammal communities in the Dadia-Lefkimi-Soufli National Park. Proceedings of Conference for Biodiversity in the Dadia Lefkimi Soufli National Park: Conservation Courses for Protected Areas, 14-15 November, Dadia.