ARISTOTLE UNIVERSITY OF THESSALONIKI



Giannenas Ilias "Associate Professor"

DVM, PhD, DipECPVS

Surname:	**GIANNENAS**
Name:	Ilias
Father's name:	Alexandros
Date of birth:	24 April 1975
Place of birth:	Kavala, Greece
Tel. no.:	+30231099937
E-mail.:	igiannenas@vet.auth.gr
Publications following link:	Publications Ilias Giannenas
Orcid nr:	6603458827
Web page	www.vet.auth.gr https://qa.auth.gr/el/cv/igiannenas
Google Scholar	https://scholar.google.com/citations?hl=el&user=OO-vcxsAAAAJ
Research Gate	ttps://www.researchgate.net/profile/Ilias-Giannenas?
Marital status	Married with 2 children

EDUCATION

1994-2000: Veterinarian Diplomate, Veterinary School, Aristotle University of Thessaloniki, Greece

2001-2004: Doctorate of Veterinary Medicine, Laboratory of Animal Nutrition, Veterinary School, Aristotle University of Thessaloniki, Greece (under supervision of Prof. Dr. AB Spais), Ph.D.

1998-2009: Attendance of more than 100 International Congresses or Seminars and 50 in Greece.

SEMINARS

2014-present Diplomate ECPVS: European College of Poultry Veterinary Science

2017 JUN-SEP Sabbatical Training in Newcastle University, School of Agriculture, Food and Rural Development, UK (1/6-15/9/2018).

2014: Seminar in Residency Class organised by 18th Congress of the European Society of Veterinary and Comparative Nutrition, Utrecht, **Netherlands**, 2014

2013: Seminar in Laboratory of Animal Nutrition, Chemical Analysis of trace Elements, Veterinary School of Vienna University, **Austria**, July, 1-week, 2013, by Erasmus LLP Program.

2013: Seminar in Residency Class organised by 17th Congress of the European Society of Veterinary and Comparative Nutrition, Ghent, **Belgium**, 2013

2012: Seminar in Residency Class organised by 16th Congress of the European Society of Veterinary and Comparative Nutrition, Bydgoszhz, **Poland**, 2012

2011: Seminar in Residency Class organised by 15th Congress of the European Society of Veterinary and Comparative Nutrition, Zaragosa, **Spain**, 2011

2010: Seminar in Residency Class organised by 14th Congress of the European Society of Veterinary and Comparative Nutrition, Zurich, **Switzerland**, 2010

2009: 1-week seminar in Residency Class organised by 13th Congress of the European Society of Veterinary and Comparative Nutrition, Oristano, Sardinia, **Italy**, 2009

2004: Food and Water Microbiology Analysis by Standard Microbiological Techniques, Greek Army (ΑΚΥ/412 GMH (492 ΓΣΝ), **Greece**.

2002: 1-week seminar in applied pig nutrition by Josera Feed Factory, Kleinheubach, **Germany**, November 2002.

2002: 1-week seminar in applied dairy cow nutrition, ratio formulations, vitamin and mineral requirements, by Josera Feed Factory, Kleinheubach, **Germany**, November 2002.

2002: 1-week seminar in applied ostrich nutrition by MNS Ostriches Ltd, Devon **UK**, October 2002.

2002: 1-week seminar in applied turkey nutrition by Europoults Limited, Lancashire **UK**, October 2002.

2002: 1-week seminar in applied liquid chromatography analysis by Waters Company, Thessaloniki, **Greece**, June 2002.

2002: **2**-week training seminar in *Animal Production & Animal Chains in Europe* organised by Agricultural University of Toulouse, Ecole Superieure D'Agriculture de Purpan, for the breeding of monogastric animals in Europe, especially poultry, Toulouse, **France**, February 2002, by Erasmus Program.

2001: 1-week seminar in applied gas chromatography analysis by American Chemical Society and Greek Chemical Society, Thessaloniki, **Greece**, November 2001.

2000: **4**-week seminar in applied computer science and data processing, Thessaloniki, **Greece**, October 2000.

1999: 1-week seminar in applied dog and cat nutrition by The Iams Company, Middlesex **UK**, September 1999.

1998: 1-week seminar in applied dog and cat nutrition by The Iams Company, Middlesex **UK**, September 1998.

1998: **2**-week training seminar in *Eurovetofish Chemotherapy & Vaccines* organised by Veterinary Faculty of Nantes, Ecole Veterinarie, for the vaccination, pharmacology and pathology of farmed fish, Nantes, **France**, November 1998, by Erasmus Program.

PROFESSIONAL ACTIVITIES

Associate Professor, Director of Laboratory of Nutrition, Director of Department of Animal Production, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki, P.O. Box 390, Thessaloniki, Gr 54124, Greece
Mobile phone No: 00306977629197; Telefax No: +302310-999984

Professional Appointments:

2000-2004 Laboratory of Nutrition, Veterinary School, Aristotle University of Thessaloniki, Greece, PhD Candidate

2002-2006 Animal Feed Industry, Triantafillou Bros SA, Thessaloniki, Greece, Feed and Poultry Specialist

2004-2005 Military Service as Veterinarian

2005-2006 Laboratory of Physiology and Laboratory of Nutrition, Veterinary School, Aristotle University of Thessaloniki, Greece, Post Doctorate Researcher

2005-2007 Assistant Professor, Animal Nutrition for Monogastric Animals, Technological Educational Institute of West Macedonia – Branch of Florina

2005-2011 Lecturer, Laboratory of Animal Nutrition and Husbandry, Faculty of Veterinary Medicine, University of Thessaly

2007-2011 Researcher for the Institute of Technology and Management of Agricultural Ecosystems (ITEMA), Institute of the Center of Research and Technology-Thessaly (CERETETH)

2012-2018 Lecturer, Laboratory of Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

Nov 2018-Jun 2022 Assistant Professor, Laboratory of Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

Jun 2023-present Associate Professor, Laboratory of Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

May 2019- Director of Laboratory of Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

June 2025- Director of Department of Animal Production, School of Veterinary Medicine, Aristotle University of Thessaloniki

Undergraduate teaching

2005-2007 Assistant Professor, Animal Nutrition for Monogastric Animals, Technological Educational Institute of West Macedonia – Branch of Florina, Department of Animal Production

2005-2011 Lecturer, Animal Nutrition, Husbandry and Behaviour, Faculty of Veterinary Medicine, University of Thessaly

2012-2018 Lecturer, Animal Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

2012-2018 Teaching courses in Animal Nutrition, Agriculture School of Aristotle University of Thessaloniki

2010-2011 Teaching Seminar courses in Nutrition and Innovative Production Systems, Technological Educational Institute of Epirus, Department of Animal Production.

2018-2022 Assistant Professor in Animal Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

2023-present Associate Professor in Animal Nutrition, School of Veterinary Medicine, Aristotle University of Thessaloniki

Postgraduate teaching

2009-2010 Teaching courses in Fish Nutrition, Postgraduate level, Faculty of Veterinary Medicine, University of Thessaly

2010-2011 Teaching courses in Animal Nutrition and Health, International Master in: Animal Nutrition, Postgraduate level, organised by, University of Zaragosa, Spain, CIHEAM and Fedna.

2010-2011 Teaching courses of Animal Nutrition for veterinarian residents in the European College of Small Ruminant Health Management, Postgraduate level, organized **by** ECSRHM

2012 Teaching 2 courses in Department of Ecology, University of Life Sciences and Technology, Bydgoszcz, Poland, Poultry Nutrition, alternative growth promoters, Postgraduate level.

2012-2015 Teaching courses in Animal Nutrition, Postgraduate level, School of Veterinary Medicine, AUTH

Bari – Karopreze Toufarelli

Supervisor of PhD candidates

2023–present: Study on the use of silkworm as a feed additive in broiler chicken nutrition. School of Veterinary Medicine, Aristotle University of Thessaloniki, Candidate Ioannis Panitsidis, veterinarian.

2022–present: Study on the use of olive leaves as feed additives in broiler chicken nutrition. School of Veterinary Medicine, Aristotle University of Thessaloniki. Candidate Konstantina Vasilopoulou, agriculturist

2021-2025 Study of the role of celluloses, fats and oregano essential oil in the diet of fattening cattle in their performance and the quality of produced meat. School of Veterinary Medicine, AUTH. Candidate Stela Dokou, veterinarian

2019-2025 Study on the use of insect meal as a feed for broiler chicken. School of Veterinary Medicine, AUTH. Candidate Stelios Vasilopoulos, agriculturist

2019-present Study on the use of Hemp and Stevia by products of the local agroindustry in dairy cow nutrition. School of Veterinary Medicine, AUTH. Candidate Konstandinos Kalaitsidis veterinarian

Committee of supervision of PhD thesis:

Gerogios Maglaras (University of Ioannina, Greece);2026
Christos Zacharis (University of Ioannina, Greece);2026
Ioannis Karamanligas (University of Thessaly, Greece);2026
Georgia Baliota (University of Thessaly, Greece);2025
Marina Gaitanidou (Aristotle University of Thessaloniki, Greece);2024
Completed PhD (Supervision)

Examiner of PhD thesis and second supervisor: L. Chatzizisis (School of Agriculture, Aristotle University of Thessaloniki, Greece); Profile of zootechnical and financial management of broiler chicken production in the region of Epirus, Greece, 2021

Examiner of PhD thesis and second supervisor: A. Gavriel (Agricultural University of Athens); Ecophysiology of Salmonella stress response, 2021

Professional Memberships:

2000-present Member, Institute of Geotechnological Science, Greece (GEOTE)
2000-present Member, Hellenic Club of Veterinarians, Greece (PKS)
2000-present Member, Greek Society of Veterinarians (EKE)
2007-present Member, Greek Society of Zootechnicians (EZE)
2008-present Member, Greek Branch of World's Poultry Science Association (**WPSA**)
2010-present Member, Greek Society of Veterinarians (EKE) branch of productive animals
2010-present Member, European Society of Poultry Veterinary Science (**ECPVS**)
2010-2014 Member, European Society of Veterinary and Comparative Nutrition (**ESVCN**)

ADMINISTRATIVE ACTIVITIES

Member of the General Assembly of the Department of Animal Production, Faculty of Veterinary Medicine, AUTH
Member of the General Assembly of Faculty of Veterinary Medicine, AUTH
Member of the Graduation Committee Control of Faculty of Veterinary Medicine, AUTH
Past member of the General Assembly of Faculty of Veterinary Medicine, AUTH

RESEARCH

Research interests

- Aromatic plants in feeding of poultry as alternative growth promoters, alternative coccidiostats and antioxidants
- Natural substances such as probiotics, prebiotics, organic acids, enzymes and trace elements in poultry nutrition
- Aromatic plants in feeding of ruminants as alternative growth promoters and antioxidants

Research grants

Research in Greek, European Union or National or International Companies funded projects:

Year	**Project**	**PI position in project**	**Source of funding**
2024-2025	Impact of Guanidinoacetic Acid on Growth, Meat Quality, and Health Indices in Broilers on Varied Energy Diets	PI	Alzchem, Germany
2024-2025	Επίδραση 2 νέων φυτοβιοτικών υδατοδιαλυτών προϊόντων στις αποδόσεις των κρεοπαραγωγών ορνιθίων	PI	Ecopharm Hellas S.A., Kilkis
2023-2025	Effects of partially replacing soybean meal with lupin on the milk fatty acid profile and milk quality of dairy cows	PI	The project is funded by Sub-measures 16.1 and 16.2 under the Rural Development Programme (RDP) of Greece 2014-2020, co-financed by the European Union European Agricultural

			Fund for Rural Development (LupinFeed, M16ΣΥΝ2-00050).
2023-2025	Effects of partially replacing soybean meal with thermally processed lupin on the milk fatty acid profile and milk quality of dairy cows	PI	The project is funded by Sub-measures 16.1 and 16.2 under the Rural Development Programme (RDP) of Greece 2014-2020, co-financed by the European Union European Agricultural Fund for Rural Development (LurinFeed,, M16ΣΥΝ2-00051).
2023-2025	Health and nutrition standard management system for ruminants in the Rodopi Mountains	PI	The project is funded by Sub-measures 16.1 and 16.2 under the Rural Development Programme (RDP) of Greece 2014-2020, co-financed by the European Union European Agricultural Fund for Rural Development (RodopiFarms, M16SYN2 00231).
2021-2022	Effects of new dietary products on rainbow trout performance and fillet traits	PI	Phytobiotics, Germany
2021-2022	Effects of dietary supplementation of phytobiotic on layer hen performance during hot temperate summer season	PI	Deltavit, France
2018-2022	Innovative feeds with meals from insect, reared on a substrate enriched with functional ingredients of aromatic plants	Senior Member of research team/Coordinator	Greece GSRT
2018-2022	Exploration of innovative herb-based nutritional strategies in order to reduce antimicrobial use for green pig and poultry meat production	Senior Member of research team/Coordinator	Bilateral Project Greece GSRT –China
2018-2021	Development of a broiler meat production system with reduced environmental impact and antibiotic free	Member of research team	Greece GSRT
2018-2021	An holistic approach to sustainable use of native medicinal / aromatic plants for production of innovative bioactive food and feed products for humans and animals	Member of research team	Greece GSRT
2017-2020	Innovative poultry production using phytobiotics and pharmaceutical substances of plant origin, mainly from the region of Epirus, free of anticoccidial drugs, in order to produce broiler meat of premium quality	Member of research team	Prefectrure Epirus
2017-2018	The effect of a probiotic on broiler chickens performance	PI	Lallemand, France
2017-2018	Test of efficacy of essential oils on broiler chickens performance	PI	DSM, Switzerland
2017-	The effect of a yeast based product on	PI	Lallemand, France

2018	broiler chickens under Eimeria challenge		
2016-2017	Efficacy of TYPLEX™ in broilers	Member of research team	TEI EPIRUS
2016-2017	Assessment of Natural Phytogenic Anticoccidial Product Phytobiotic ® as feed additive for broiler Chicken: studies on animal performance, gut health, gut microbiota, digestibility, immunity, antioxidant status after experimental infection with Eimeria spp	PI	Phytobiotics, Germany
2015-2016	The application of EOs and acidifiers as feed additives on chickens and their influences on the immunity, gut microflora and performance.	PI	Anpario, UK
2013-2016	The application of Plant based feed additives in animal nutrition and its influences on the immunity and gut microflora.	PI	Aurvet, India.
2013-2014	The use of protease in poultry diets	PI	Aristotle University of Thessaloniki
2012-2015	Assessment of techniques and technologies for reducing the environmental footprint of poultry facilities - GreenPoultry	Senior Member of research team	Greece GSRT - CERETETH
2012-2015	Studies on the sustainable pork production with functional properties by utilizing local natural products and reducing environ-mental pollution- Green Pork	Senior Member of research team	Bilateral Project Greece GSRT –China
2013-2015	Investigation of defence mechanisms in the mammary gland of goats, with special reference in the role of the teat, in order to identify indigenous breeds or individuals resistant to mastitis.	Member of research team	Greece GSRT – TEIEP
2013-2015	Studies on the possible bio-active properties of milk produced by rare indigenous Greek goat and sheep breeds, related to the production of novel milk based foods	Member of research team	Greece GSRT – TEIEP
2009-2011	3SR-Sustainable Solutions for Small Ruminants	Member of research team	FP7/ EU
2010-2011	The use of essential oil compounds in sheep feeding	PI	DSM, Switzerland
2008-2011	The use of probiotics and essential oils as alternative coccidiostats in chicken	PI	BIOMIN SA/ Austria
2009-2010	The use of probiotics and essential oils as alternative growth promoters in fish	PI	BIOMIN SA/ Austria
2008-2009	The use of Agaricus mushroom as alternative growth promoters in poultry	PI	University of Thessaly
2007-2008	Assurance of total quality of poultry food in Thessaly	Member of research team	GSRT/CERETETH
2004-2006	Oregano and rosemary in rats to protect oxidation and fibrinolysis	Post-doc researcher	GSRT/Pythagoras
2001-2004	The use of oregano in chicken feeding as alternative growth promoter, anticoccidial and antioxidant agent	PhD candidate	Triantafillou Feeds/Ecopharm

Service provided in the Agriculture and Agri-Food Industries

2024-2025	Feeds and ration formulations for Feed Factory	PI	Midiki SA Feed Factory

2018-2021	Feeds and ration formulations for Feed Factory	PI	ELVIZ SA- Feed Factory
2015-2017	Feeds and ration formulations for Feed Factory	PI	ELVIZ SA- Feed Factory
2014-2016	Feeds and ration formulations for Feed Factory	PI	EAS Mesologgi-Nafpakias- Feed Factory
2014-2015	Feeds and ration formulations for Feed Factory	PI	Sapounas Bross, Feed Factory
2010-2013	Feeds and ration formulations for Feed Factory	PI	Triantafillou Feed Factory
2004-2007	Feeds and ration formulations for Feed Factory	PI	Triantafillou Feed Factory

Examiner of PhD theses, others

Examiner of PhD thesis: Ioannis Karamanligas (University of Thessaly, Greece), 2026

Examiner of PhD thesis: Gerogios Maglaras (University of Ioannina, Greece), 2026

Examiner of PhD thesis: Christos Zacharis (University of Ioannina, Greece), 2026

Examiner of PhD thesis: Georgia Baliota (University of Thessaly, Greece), 2025

Examiner of PhD thesis: Syed Muhammad Moeen Ud Din Raheel (Cholistan University of Veterinary and Animal Sciences, Bahawalpur); Microplastics as an Emerging Threat to the Freshwater Fishes: Environmental and Health Implications, Pakistan, 2025.

Examiner of PhD thesis: Konstantinos Kiskinis (School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece);2025

Examiner of PhD thesis: Styliani Lioliopoulou, (School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece);2025

Examiner of PhD thesis: Stergios Priskas (School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece);2025

Examiner of PhD thesis: Konstantina Laina, (Department of Chemical Engineering, National Technical University of Athens (NTUA), Greece);2024

Examiner of PhD thesis and second supervisor: L. Chatzizisis (School of Agriculture, Aristotle University of Thessaloniki, Greece); Profile of zootechnical and financial management of broiler chicken production in the region of Epirus, Greece, 2021

Examiner of PhD thesis and second supervisor: A. Gavriel (Agricultural University of Athens); Ecophysiology of Salmonella stress response, 2021

Examiner of PhD thesis: V. Gkiorsos (School of Agriculture, Aristotle University of Thessaloniki, Greece);2023

Examiner of PhD thesis: V. Schoina (School of Agriculture, Aristotle University of Thessaloniki, Greece);2023

Examiner of PhD thesis: N. Semos (School of Agriculture, Aristotle University of Thessaloniki, Greece);2023

Examiner of PhD thesis: Maria Mastoraki. (School of Agriculture, Aristotle University of Thessaloniki, Greece);2022

Examiner of PhD thesis: M. Koidou (School of Agriculture, Aristotle University of Thessaloniki, Greece); 2021

Examiner of PhD thesis: S. Termatzidou (School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece); Assessment of body condition score changes in different breeds of dairy sheep using metabolic indicators and ultrasound measurements, 2021

Examiner of PhD thesis: V. Kanoulas (School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece); Study on the effects of attapulgite dietary supplementation on swine performance, 2019

External examiner of PhD thesis: El. Bonos (School of Veterinary Medicine, Aristotle University of Thessaloniki, Greece); The use of mannan oligosaccharides and formic and propionic acids and their combinations in Japanese quail diets, 2012

External examiner of PhD thesis: M. Barbagianni (School of Veterinary Medicine, University of Thessaly, Greece); The Experimental study of pregnancy toxaemia in ewes and its association with mastitis in the post-partum period, 2016

External examiner of PhD thesis: N. Muhtar (University of Veterinary and Animal Sciences, Lahore, Pakistan); Isolation and Molecular Characterization of Rotavirus from Calf Diarrhea and Preparation of Vaccine, 2016

External examiner of Master thesis S. Wilkinson (The University of Edinburgh, UK); The short term feeding behaviour of commercially reared group-housed growing-finishing pigs, 2008

External examiner of Master thesis, Traikoudis Evagelos, Evaluations of Lupins in broiler diets (Lupinus Angustifolium), 2017

External examiner of Master thesis, Stavros Giakoumis, Evaluation of husbandry types in laeyr hens, 2017.

External examiner of Master thesis, Christos Christodoulou, Evaluation of silage of pomegranate in dairy cow feeding, 2016.

External examiner of Master thesis, Flora Stogiannou, Local produced soybean in broilers, 2016.

Elector examiner of new academic members: University of Thessaly, Aristotle University of Thessaloniki, Agricultural University of Ioannina.

Educational activities: Supervised 45 Degree Theses in Technological Educational Institute of West Macedonia Branch of Florina (undergraduate level).

External examiner of Research Projects funded by Greek authorities in Prefecture of North Aegean Sea, Epirus, West Greece and Central Macedonia.

External examiner of Research Projects funded by the Italian Ministry of Research and Education.

External examiner of Research Projects funded by the Romanian Ministry of Education.

External examiner of research projects funded by the Portuguese Foundation for Science and Technology (FCT).

External examiner of Research Projects funded by the Canadian Natural Sciences and engineering Research Council.

External examiner of Research Projects funded by the Poland Research Council.

External examiner of Research Projects funded by the Romanian Ministry of Education.

External examiner of Research Projects funded by the Kazakhstan Ministry of Education.

External examiner of Research Projects funded by the Serbian Ministry of Education.

External examiner of Research Projects funded by the Ministry of Research and Education of Netherlands.

Evaluator of applicants to be DeFacto recognised as poultry specialists by ECPVS.

Participation in Academic Evaluation Committees

Position Code	Institution	School / Institute	Academic Rank	Field / Subject Area
APP 379554	Hellenic Agricultural Organization "DEMETER"	Institute of Animal Science	Appointed Researcher	Nutrition of livestock animals and quality of animal-derived products
APP 30836	Hellenic Agricultural Organization "DEMETER"	Institute of Animal Science	Appointed Researcher	Nutrition of monogastric animals
APP 51301	University of Thessaly	Animal Production	Associate Professor	Poultry production systems, nutrition, reproduction, and health
APP 44936	University of Ioannina	Agricultural Sciences	Assistant Professor	Poultry farming – Total Quality Management
APP 29119	Agricultural University of Athens	Animal Production	Tenure-track Assistant Professor	Grazing resources and production of high-quality animal feed
APP 44655	Agricultural University of Athens	Animal Production	Assistant Professor	Fish nutrition
APP 38238	University of Western Macedonia	Agricultural Sciences	Associate Professor	Animal Science
APP 48896	Aristotle University of Thessaloniki	Veterinary Medicine	Assistant Professor	Veterinary Epidemiology
APP 43240	Agricultural University of Athens	Animal Production	Assistant Professor	Animal feed – plant bioactive compounds in animal nutrition
APP 50276	Aristotle University of Thessaloniki	Agricultural Sciences	Associate Professor	Animal nutrition – ruminant nutrition
APP 36757	Aristotle University of Thessaloniki	Agricultural Sciences	Associate Professor	Nutrition of farm animals

Membership in Editorial Board of Scientific Journals:

- Avian Pathology
- Research in Veterinary Science
- Frontiers in Veterinary Sciences
- Frontiers in Animal Sciences?
- Food and Feed Research
- Turkish Journal Veterinary Sciences
- Iranian Journal of Applied Animal Science
- Journal of the Hellenic Veterinary Medical Society
- South African Journal of Animal Science
- Archiva Zootechnica
- Discover Animals
- Foods
- Veterinary Sciences
- Poultry
- Animals
- Acta Veterinaria Euroasia

Reviewer of Scientific Journals:

1. Critical Reviews in Food Science and Nutrition (IF: 4.510)
2. PLOS ONE (IF: 3.450) (14)
3. TALANTA (IF: 3.722)
4. Food Chemistry (IF: 3.458)
5. British Journal of Nutrition (IF: 3.072) (3)
6. Journal of Agricultural and Food Chemistry (IF: 2.816) (5)
7. Journal of Dairy Science (IF: 2.480) (5)
8. Poultry Science (IF: 1.800) (16)
9. Asian-Australasian Journal of Animal Sciences NOW Animal Bioshience (IF: 2.509) (23)
10. South African Journal of Animal Sciences (IF: 0.500) (10)
11. Food and Chemical Toxicology (IF: 2.602)
12. Histology and Histopathology (IF: 2.502)
13. Experimental Parasitology (IF: 2.154)
14. Journal of Food Composition and Analysis (IF: 1.948) (8)
15. Food Analytical Methods (IF: 1.932)
16. Journal of Animal Feed Science and Technology (IF: 1.720) (8)
17. Aquaculture Nutrition (1.688)
18. Animal (IF: 1.458) (7)
19. Small Ruminant Research (IF: 1.395) (2)
20. Journal of the Science of Food and Agriculture (IF: 1.360) (2)
21. Acta Veterinaria Scandinavica (IF: 1.350)
22. Journal of Animal Physiology and Animal Nutrition (IF: 1.106) (10)
23. International Journal of Food Sciences and Nutrition (IF: 0.778) (1)
24. Fresenius Environmental Bulletin (IF: 0.716)
25. African Journal of Biotechnology (IF: 0.573)
26. African Journal of Agricultural Research (IF: 0.263)
27. Italian Journal of Animal Science (IF: 0.258)
28. Turkish Journal of Veterinary and Animal Science (IF: 0.276)
29. Romanian Biotechnological Letters (IF: 0.219)
30. African Journal of Microbiology Research (IF: 0.533).
31. Irish Veterinary Journal ((IF: 0.444)
32. Journal of the Hellenic Veterinary Medical Society (IF: 0.274).
33. Pakistan Journal Of Scientific And Industrial Research
34. Iranian Journal of Applied Animal Science
35. Asian Journal of Animal Science
36. International Journal of Molecular Sciences
37. Annals of Clinical Microbiology

38. Frontiers in Food Science and Technology
39. Anaerobe
40. Annals of Animal Science
41. International Journal Of Recycling of Organic Waste in Agriculture
42. Oceanography: OpenAccess
43. BMC Veterinary Research
44. Acta Scientiarum Polonorum Technologia Alimentaria
45. Journal of Animal and Feed Sciences
46. Lipids in Health and Disease
47. Fish Physiology and biochemistry
48. Experimental Parasitology
49. Aquaculture Nutrition
50. Acta Advances in Agricultural Sciences
51. Journal of Functional Foods
52. Book Review, N.Puvaca: Beneficial effects of phytoadditives in broiler nutrition
53. FoodTech2014 Congress Proceedings
54. Canadian Journal of Microbiology
55. Letters of Applied Microbiology
56. International Journal of Biometeorology
57. Livestock Science
58. Food & Function
59. Animals
60. Veterinary World
61. Animal Feed Science and Technology
62. Nutrients

PUBLICATIONS

PhD Thesis

1. **Giannenas I.** The use of oregano in broiler chicken feeding. Aristotle University of Thessaloniki, School of Veterinary Medicine. 2004.

Books

2. Florou-Paneri P. , Christaki E., **Giannenas I.** Animal Nutrition (In Greek), Tziolas Publications, Thessaloniki 2012, pp 256.
3. Florou-Paneri P., Christaki E., **Giannenas I.** Feeds and ration Formulations (In Greek), Tziolas Publications, Thessaloniki 2012, pp 304.
4. **Giannenas Ilias,** Kyriazakis Ilias (2009) Phytobased products for the control of intestinal diseases in chickens in the post antibiotic era. Book Title: Phytogenics in Animal Nutrition Editor(s): Tobias Steiner BIOMIN Nottingham University Press. pp 61-85
5. **Giannenas I.** (2008) How to use plant extracts in animal diets. Book Title: World Nutrition Forum Editor(s): E.M. Binder, Schatzmayr G. (BIOMIN) Nottingham University Press. pp 111-130
6. **Giannenas I.,** Kyriazakis I. (2008) The inclusion of aromatic plants in chicken diets and their potential for the control of chicken coccidiosis. Book Title: World Nutrition Forum Editor(s): E.M. Binder, Schatzmayr G. (BIOMIN) Nottingham University Press. pp 187-208
7. **Giannenas I.,** GC. Fthenakis, I. Kyriazakis (2008) Applied nutrition of small ruminants in relation to their breeding activity In: Small Ruminant Reproduction, Edited by GC Fthenakis (In Greek), Tziolas Publications, Thessaloniki, 2011, pp 623-654.
8. **Giannenas I. (**2009) Basal Principals of nutrition of small ruminants. In: Small Ruminants in practice. Editor GC Fthenakis
9. Evropi Botsoglou, Alexandros Govaris, **Ilias Giannenas**, Nickolaos Botsoglou (2010) Use of Saffron (Crocus sativus L.) as a Feed Additive for Improving Growth and Meat or Egg Quality in Poultry SPECIAL ISSUE: Saffron. Guest Editor: Amjad M. Husaini (Division of Plant Breeding & Genetics, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India).
10. Fthenakis GC., Arsenos G., Valasi I., Giadinis N., **Giannenas I.,** Mavrogianni V., Mprozos C., Papadopoulos E., Fragkou I. (2013) Health management of ewes during pregnancy. CEVA, Athens Greece, pp 45.
11. **Giannenas I.,** Bonos E., Christaki E., Florou-Paneri P. Oregano: a feed additive with functional properties (2017) Therapeutic Foods: Volume 8 in Handbook of Food Bioengineering (ELSEVIER).
12. **Giannenas I.,** Nisianakis P., Sarakatsianos I., Bonos E., Christaki E., Florou-Paneri P. Trace and major elements content of cereals and proteinaceous feeds in Greece analysed by inductively coupled plasma

mass spectrometry (2017). Therapeutic Foods: Volume 8 in Handbook of Food Bioengineering (ELSEVIER).

13. The history of aromatic plants: past, current situation and future perspectives. **Giannenas I.,** Sidiropoulou, E., Bonos E., Christaki E., Florou-Paneri P. Chapter 1 in book: Feed additives- aromatic plants and herbs in animal nutrition and health. Editors: P. Florou-paneri, E. Christaki, **I. Giannenas,** Elsevier academic press, London, UK, 2019.
14. Innovative uses of aromatic plants as natural supplements in nutrition. CHRISTAKI, E., **GIANNENAS, I.,** E., BONOS, E., FLOROU-PANERI, P. CHAPTER 2 in book: Feed additives- aromatic plants and herbs in animal nutrition and health. Editors: P. Florou-paneri, E. Christaki, **I. Giannenas,** Elsevier academic press, London, UK, 2019.
15. Application of aromatic plants and their extracts in diets of broiler chickens. JIN, L., LI, Y.D., **GIANNENAS I.,** CHAPTER 10 in book: Feed additives- aromatic plants and herbs in animal nutrition and health. Editors: Florou-paneri P., Christaki E., **Giannenas I.,** Elsevier academic press, London, UK, 2019.
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Technical articles

1. Essential oil compounds against coccidiosis in poultry: Back to the future; an holistic and innovative approach for an effective solution? I. Giannenas. *DSM Newsletter, 2014*
2. Acidify to amplify growth performance? Synergy is the key to magnify health and performance, I. Giannenas. *DSM Newsletter, 2014*

Invited speaker in International Congresses

1. Exploitation of local feedstuffs to improve milk production and reduce environmental footprint in small ruminants. International Livestock Studies Congress, 29 – 30.10.2021 Antalya/Turkey
2. The use of aromatic plants, extracts and essential oils as feed additives International Livestock Studies Congress. 31.10.-3.11.2019 Antalya/Turkey
3. Livestock production systems and feed additives in Greece. Giannenas I., Bonos E., Christaki E., Florou-Paneri P. Belt and Road Workshop on Technological Innovation and Educational Training in Animal Production. 10-13 May, 2018, Nanjing, China. Proceedings pp. 162-171
4. Feed additives to control coccidiosis in chicken Ilias Giannenas. Agriculture Food Rural Development, Newcastle University, 6th September 2017.

5. Feed additives for enhanced sustainability in animal food chain. Ilias Giannenas, Eleftherios Bonos, Efterpi Christaki, Panagiota Florou-Paneri Symposium FEED ADDITIVES 2017, 27 – 29 Septemeber Frankfurt Marriott Hotel, Germany.
6. An alternative to AGP – A robust and proven approach Ilias Giannenas "Poultry India 2017, Hyderabad, 21-23 Novemeber 2017.
7. Herbals for Sustainability in Animal Food Production. 4th Ayurvet Knowledge Symposium on INTEGRATING AGRICULTURE AND LIVESTOCK FOR SUSTAINABILITY, "Water conservation for sustainable development" 12th October 2016, New Delhi India.
8. The Phytogenics in gut health and nutrition in swine, International Symposium of Swine Nutrition and Gut Health, organized by Huazhong University, June 26-27th, 2015, Wuhan, China
9. The use of protease, plant essential oils and acidifiers to improve growth performance in poults. 9th Turkey Science and Production Conference, Carden Park Hotel and Golf Resort, Chester, UK, 12-13 March, 2015.
10. Phytogenics in poultry nutrition; an important source of antimicrobial, anticoccidial, antioxidant and anti-inflammatory compounds. Symposium of Schothorst Feed research 80 year anniversary conference entitled "Future dynamics in sustainable Animal Nutrition" Nijkerk, The Netherladns, 6-7 November, 2014.
11. Natural substances as alternative growth promoters to antibiotics; an example of alternative control to chicken coccidiosis. Research Seminar Presentation, University of Sydney, Sydney Australia, 7-9 July, 2014.
12. The Application of Phytogenics in Poultry Nutrition: Theory and Practice, Conference organized by China Animal Science and Veterinary Association, and Meritech/Meriden, Yichang City, 20-25 June, 2014.
13. Phytogenics and their applications in animal nutrition, Asia Nutrition Forum 2013, NutriEconomics®– Balancing Global Nutrition & Productivity, Biomin, China - Vietnam, 2013.
14. Natural substances to control chicken coccidiosis. Conference organized by RD-Qolloqium by DSM Company, Kaiseraugst, Switzerland, June 25-26, 2013.
15. The application of phytogenic feed additives in animal nutrition and its influences on the immunity, gut microflora and coccidiosis. Conference organized by China Animal Science and Veterinary Association, USA Soybean Association and Meritech/Meriden, Changsha, 15th October, 2012.
16. The effective use of essential oil compounds (CRINA ruminants) in dairy sheep feeding. 2012- 5th Ruminant Symposium, DSM, Dublin, Ireland, 9-10 May 2012.
17. Effective concepts to improve gut health and performance in poultry. 2011- WPSA Travel Grant for young researchers, 18th European Poultry Nutrition Symposium, WPSA, Cesme, Turkey, 1-3 Nov 2011.
18. Alternative means to control chicken coccidiosis. 10th International Coccidiosis Conference (ICC10), themed as " Coccidiosis and Public Health: Control of Coccidiosis in the Post-genomic Era", during October 8-12th, 2010 in Guangzhou, China.
19. Aromatic plants and their implications in feeds and performance of animals, 14th Internat Feed Technology Symposium "FEED TECHNOLOGY, QUALITY AND SAFETY", by Institute for Food Technology (FINS) – Research Center for animal based products and animal feed " FEED TO FOOD" 19th -21th Oct 2010, Novi Sad, Serbia.
20. Aromatic plants as alternative medicine in animal diets, Ayurveda First International Congress, Klagenfurt, Austria, 1st & 2nd October, 2010
21. How to use plant extracts in animal diets, World Nutrition Forum, The future of animal Production, Biomin, Tyrol Austria, 2008.
22. The use of plant extracts as alternative growth promoters in animal diets. Future animal research activities in the west balkan countries, Exploratory Workshop, Sofia, Bulgaria, 2009
23. The use of plant extracts as alternative growth promoters in animal diets. FEED-SEG Workshops and Symposia for information exchange and preparation of new policies and projects, ¨AROMATIC PLANTS & ANIMAL NUTRITION¨, Moson-Mayarovar, Hungary, November 2007.

Invited speaker in National Congresses

1. ***Greek Animal Production in the European Union***- 50 years European Parliament. Sustainable production, Animal production, Agrotourism, Environment and Use of waters. Regional Development and Enterprising, Karditsa, 2008.
2. ***Applied Nutrition of dairy cows.*** 3nd Hellenic Veterinary Congress for Productive Animals, Ioannina, May, 2014.
3. ***Alternative choices in animal nutrition,*** Summit for Animal Production In Epirus Area, Ioannina, Novemeber 22, 2013.

4. ***Nutrition of ewes and goats during pregnancy,*** 2nd Hellenic Veterinary Congress for Productive Animals, Thessaloniki, 2011.
5. ***Local feed markets and animal nutrition on the basis of cooperative animal production for the production of products of protected origin***, Cooperation and Agricultural Enterprising – Challenges in Animal Production. Prefecture of Karditsa, Karditsa, October, 2010
6. **Modern trends in poultry production in Greece.** Hellenic Congress on meat and products thereof. Athens, 24-26, September, 2010.
7. **Animal Nutrition and production of products of protected origin**, Symposium for Animal Production, Prefecture of Karditsa, National organism of Animal production, Karditsa 2010
8. ***The consequences of the new direction in sheep production on the health and welfare in Greece,*** 1th Hellenic Veterinary Congress for Productive Animals, Athens, 2008.
9. **Nutrition of dairy cow in practice**, Symposium for Bovine Production, University of Thessaly & Hellenic Veterinary Society, Larissa 2008
10. ***Non-pharmaceutical alternatives to control animal diseases*****,** 1th International Symposium «… omics & Nanotechnology in Biomedicine», Larissa, 2007.

In peer-reviewed scientific Congresses

1. **Effect of Genex, a feed additive containing organic acids and herbal extracts, on performance of broiler chickens.** A.B. Spais, I. Giannenas, P. Florou-Paneri, E. Christaki, N. Botsoglou, 3rd Hellenic Congress of Productive Animals, Thessaloniki, November, 2001.
2. **Iron-induced lipid oxidation of turkey liver, heart, breast and thigh tissues in response to dietary supplementation with oregano oil and α-tocopheryl acetate.** G. Papageorgiou, N. Botsoglou, A. Govaris, I. Giannenas, S. Iliadis, E. Botsoglou. Free Radicals and oxidative stress: Chemistry, Biochemistry and Pathophysiological Implications, European Conference, Ioannina, 2003**. Free Radical Research Suppl (IF: 2.800).**
3. **Effect of a seaweage *Ascophyllum nodosum*, on performance of broiler chickens.** E. Christaki, P. Florou-Paneri, I. Giannenas, N. Botsoglou,10th Hellenic Veterinary Congress, Athens, February, 2006.
4. **Effect of dietary rosemary leaves on the oxidative stability of muscle tissues of broiler chickens.** P. Florou-Paneri, E Botsoglou, V. Dotas, E. Christaki, I. Giannenas, I. Mitsopoulos, D. Dotas. XII European Poultry Conference, Verona, 2006. Worlds Poultry Science Journal, Suppl (IF: 1.476)
5. **Effect of dietary saffron (*Crocus sativus* L.) on the oxidative stability of muscle tissues of broiler chickens.** P. Florou-Paneri, E. Christaki, E Botsoglou, V. Dotas, I. Mitsopoulos, I. Giannenas,N. Botsoglou. XII European Poultry Conference, Verona, 2006. Worlds Poultry Science Journal, Suppl (IF: 1.476).
6. ***The consequences of nutrition on the outcome of infectious challenges in small ruminants***, I. Kyriazakis, S. Athanasiadou, I. Giannenas, T. Papachristou, Fao, Goat and Sheep Nutrition European Congress, Thessaloniki, 2007.
7. **Sheep production in Greece. Current situation, disorders and perspectives.** I. Giannenas, A. Christofi, G. Leonidis, I. Kyriazakis, 1th Hellenic Veterinary Congress for Productive Animals, Athens, 2008.
8. **Biofuels and their consequences on production of animal feeds and foods of animal origin in Greece** I. Giannenas, I. Kyriazakis 1th Hellenic Veterinary Congress for Productive Animals, Athens, 2008.
9. **A comparison of different rearing techniques for Chios lambs.** E. Papalexopoulos, I. Giannenas, C. Giannakopoulos, I. Kyriazakis, 1th Hellenic Veterinary Congress for Productive Animals, Athens, 2008.
10. **Variation in selenium, zinc and manganese concentrations of eggs among chicken, turkey, duck, goose and pigeon.** I. Giannenas, P. Nisianakis, A. Gavriil, G, Kontopidis, I. Kyriazakis, 1th Hellenic Veterinary Congress for Productive Animals, Athens, 2008.
11. **The consequences of the new direction in sheep production on the health and welfare in Greece**. I. Kyriazakis, I. Giannenas. 1th Hellenic Veterinary Congress for Productive Animals, Athens, 2008.
12. **Selenium, Zinc, Manganese and Cobalt content of egg yolks from layer hens kept in different husbandry systems**. I. Giannenas, P. Nisianakis, A. Gavriil, G. Kontopidis. Mediterranean Congress of World Poultry Science Assosiation, WPSA**,** Advances and Challenges in Poultry Science, Chalkidiki, Greece, 2008**.** Worlds Poultry Science Journal, Suppl (IF: 1.476)
13. **Effects of dietary supplementation with dried mushrooms (*Agaricus bisporus*) on performance and antioxidant status of broiler chickens**. I. Giannenas, S. Mavridis, IS. pappas, J. Skoufos, G. Kontopidis, I. Kyriazakis. 11th Hellenic Veterinary Congress, Athens, 2009.
14. **A review of our current understanding of phosphorus requirements of pigs: opportunities for reduction.** I. Giannenas, J. Skoufos, I. Kyriazakis. 11th Hellenic Veterinary Congress, Athens, 2009.
15. **Influence of dietary mushroom *Agaricus bisporus* on morphology and bacteria populations in small intestine of broiler chickens**. I. Giannenas, D. Tontis, E. Tsalie, Ef. Chronis, D. Doukas, I. Kyriazakis. 11th Hellenic Veterinary Congress, Athens, 2009

16. **Investigation of the physicochemical characteristics and identification of the fatty acids and volatile flavour compounds in ewes' milk of the indigenous sheep breeds Boutsiko and Karamaniko (Epirus, Greece).** Tzora, A., Fotou, K., Anastasiou, I., Giannouli, A., Metsios, A., Kantas, D., D' Alessandro, A.G., Giannenas, I., Goulas, P. and Tsinas, A. 60th Annual Meeting of the European Federation of Animal Science, Barcelona, Spain, 2009.
17. **Dietary supplementation with *Agaricus bisporus* mushroom effects on performance, intestinal morpgology and microflora of growing turkeys**. I. Giannenas, E. Tsalie, D. Tontis, E. Chronis, I. Kyriazakis. 13th Congress of the European Society of Veterinary and Comparative Nutrition, Oristano, Sardinia, Italy, 2009
18. **Effects of essential oils on milk production and composition and rumen microbiota in Chios dairy ewes**. I. Giannenas, Chronis E., Triantafillou E., Giannakopoulos C., Loukeri S., Skoufos J., Kyriazakis, I. 61th Annual Meeting of the European Federation of Animal Science, Heraklion Crete, Greece, 2010.
19. **Effects of essential oils on milk production, milk composition and rumen microbial populations in Chios dairy ewes fed a TMR.** I. Giannenas, El. Triantafillou, J. Skoufos, C. Giannakopoulos, M. Wiemann, S. Stavrakakis, I. Kyriazakis. 14th Congress of the European Society of Veterinary and Comparative Nutrition, Zurich, Switzerland, 2010
20. **Assessment of dietary supplementation with probiotics on performance, intestinal morphology and microflora of chickens infected with *Eimeria tenella.*** I. Giannenas, E. Papadopoulos, E. Tsalie, D. Tontis El. Triantafillou, K. Teichmann, S. Henikl, S. Stavrakakis, I. Kyriazakis. 14th Congress of the European Society of Veterinary and Comparative Nutrition, Zurich, Switzerland, 2010
21. **Assessment of dietary supplementation with a multi-strain probiotic on performance, intestinal microflora, non-specific immune response and antioxidant status of rainbow trout (*Oncorhynchus mykiss*).** I. Giannenas, Ef. Chronis, S. Stavrakakis, M. Margaroni, P. Encarnacao, E. Mayer, E. Karagouni. International Scientific Committee of the XIV ISFNF, Qingdao, China 2010.
22. **Effect of dietary incorporation of a multi-strain probiotic on growth performance and health status in rainbow trout (*Oncorhynchus mykiss*).** E. Mayer, P. Encarnacao, I. Giannenas, Ef. Chronis, S. Mavridis, M. Margaroni, E. Karagouni. International Fish Congress, Kosice, Slovakia, 2010
23. **The use of feed additives in post era of ban of antibiotics: European experience.** I. Giannenas, 2010 Feed Tech and Animal Nutrition Forum & the 5th Innovative feed Tech Exchibition, Shanghai, China 2010**.**
24. **Sheep and cattle production in Greece. Data and perspectives**. C. Chronis, I. Giannenas, N. Kasalias. 2ο Hellenic Congress for meat and meat products. Athens, 2010.
25. **New data and perspectives for poultry and pig production in Greece**. C. Chronis, I. Giannenas, 2ο Hellenic Congress for meat and meat products. Athens, 2010.
26. ***Assessment of anticoccidial effects of plant extracts and plant –derived compounds against Eimeria tenella chemotherapy.*** Teichmann K., Kostelbauer A., Geppl M., Steiner T., Giannenas I., Tontis D., Papadopoulos E., Schatzmayr G. 10th International Coccidiosis Conference (ICC10), October 8-12th, 2010, Guangzhou, China.
27. ***In vitro and in vivo anticoccidial activity of probiotics against Eimeria tenella.*** Henikl S., Teichmann K., Eberl M., Giannenas I., Schatzmayr G. 10th International Coccidiosis Conference (ICC10), October 8-12th, 2010, Guangzhou, China.
28. **Effects of essential oils on milk production, milk composition and rumen microbial populations in Chios dairy ewes fed a TMR.** I. Giannenas, El. Triantafillou, E. Chronis, J. Skoufos, C. Giannakopoulos, S. Loukeri, I. Kyriazakis. 2nd Hellenic Veterinary Congress for Productive Animals, Thessaloniki, March, 2011.
29. **Assessment of dietary supplementation with probiotics on performance, intestinal morphology and microflora of chickens infected with *Eimeria tenella.*** I. Giannenas, E. Papadopoulos, E. Tsalie, D. Tontis El. Triantafillou, K. Teichmann, S. Henikl, S. Stavrakakis, I. Kyriazakis. 2nd Hellenic Veterinary Congress for Productive Animals, Thessaloniki, March, 2011.
30. **Dietary supplementation with *Agaricus bisporus* mushroom effects on performance, intestinal morphology and microflora of growing turkeys.** I. Giannenas, E. Tsalie, D. Tontis, E. Chronis, I. Kyriazakis. 2nd Hellenic Veterinary Congress for Productive Animals, Thessaloniki, March, 2011.
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34. **Assessment of dietary supplementation with probiotics, on growth performance and intestinal morphology of chickens infected with Eimeria tenella, Eimeria acervulina and Eimeria maxima.** I**.** Giannenas**,** E**.** Tsalie**,** E**.** Papadopoulos**,** D**.** Tontis**,** K**.** Teichmann**,** S**.** Henikl**,** I**.** Kyriazakis. 18th European Poultry Nutrition Symposium, WPSA, Cesme, Turkey, 1-3 Nov 2011. Worlds Poultry Science Journal, Suppl (IF: 1.476)
35. **Effect of dietary supplementation of essential oil compounds, benzoic acid and protease on growth performance of broiler chickens and *in vitro* protein digestibility.** Giannenas I., E. Triantafillou, C. Papaneophitou, A. Meuter, G. Kontopidis. 16th Congress of the European Society of Veterinary and Comparative Nutrition, Bydgoszcz, Poland, 2012.
36. **Phytogenics to prevent chicken coccidiosis.** Teichmann, K., Koestelbauer, A., Steiner, T., Giannenas, I., Tontis, D., Papadopoulos, E., Schatzmayr, G., Planta Medica, 2012, 78, 1129-1129 (I.F: 2.153)
37. ***In vitro* and *in vivo* effects of Mediterranean aromatic plants after dietary supplementation in broiler chickens.** Giannenas I., E. Christaki, E. Bonos, E. Chronis, P. Florou-Paneri. 16th Congress of the European Society of Veterinary and Comparative Nutrition, Bydgoszcz, Poland, 2012.
38. **Assessment of probiotic supplementation via drinking water on growth performance and intestinal morphology of chickens infected with *Eimeria tenella*, *Eimeria acervulina* and *Eimeria maxima.*** E. Tsalie, I. Giannenas, E. Papadopoulos, E. Sossidou, K. Teichmann, S. Henikl, D. Tontis, 3rd Mediterranean Poultry Summit, WPSA, and 6th International Poultry Conference of the Egyptian Poultry Science Association, Alexandria Egypt, 2012.
39. **Effect of essential oil compounds and benzoic acid in combination with protease on performance and intestinal microbiota composition of broiler chickens.** I. Giannenas, E. Triantafillou, E. Sossidou, G. Kontopidis, C. Papaneophitou and A. Meuter, 3rd Mediterranean Poultry Summit, WPSA, and 6th International Poultry Conference of the Egyptian Poultry Science Association, Alexandria Egypt, 2012.
40. **Carotenoids derived from algae as nutraceutical ingredients.** E. Christaki, E. Bonos, I. Giannenas, P. Florou- Paneri. Fat Soluble Vitamins Conference 2012, Kalambaka, Greece.
41. **Comparison of α-tocopheryl acetate and oregano on the performance and egg quality of the Japanese quail.** E. Christaki, E. Bonos, I. Giannenas, P. Florou-Paneri. Fat Soluble Vitamins Conference 2012, Kalambaka, Greece
42. **Effects and modes of action of dietary essential oils in dairy ruminants.** Giannenas I., E. Bonos, E. Christaki, P. Florou-Paneri. 11th International symposium of Animal Biology and Nutrition, Bucharest, Nov 15, Rumania, 2012.
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44. **Oregano supplementation in farm animal diets: effects on productive parameters.** Giannenas I., E. Bonos, E. Christaki, P. Florou-Paneri. 17th Congress of the European Society of Veterinary and Comparative Nutrition, Ghent, Belgium, 2013.
45. **The use of essential oil compounds to control chicken coccidiosis.** Giannenas I., E. Bonos, E. Christaki, P. Florou-Paneri. 3rd Hellenic Veterinary Congress for Productive Animals, Ioannina, May, 2014.
46. **Rapeseed meal as alternative protein source to soybean meal in pig prefatening and fattening diets**. P. Florou-Paneri, E. Christaki, **I. Giannenas,** E. Bonos I. Skoufos, A. Tsinas, A. Tzora, J. Peng. 3rd Hellenic Veterinary Congress for Productive Animals, Ioannina, May, 2014.
47. **Total replacement of soybean meal by rapeseed meal in diets of growing finishing pigs.** Giannenas I., Bonos E., Christaki E., Florou-Paneri P., Skoufos I., Tsinas A., Tzora A., Peng J. 64th Annual Meeting of the European Federation of Animal Science, Copenhagen, Denmark, 2014.
48. **Pork meat as a functional food**. Bonos E., Florou-Paneri P., Christaki E., Giannenas I., Skoufos I., Tsinas A., Tzora A., Peng J. *15th Internat Feed Technology Symposium "FEED TECHNOLOGY, QUALITY AND SAFETY", by Institute for Food Technology (FINS) – Research Center for animal based products and animal feed " FEED TO FOOD" 28th -30th Oct 2014, Novi Sad, Serbia.*
49. **Carotenoids derived from algae as nutraceutical ingredients.** E. Christaki, E. Bonos, I. Giannenas, P. Florou-Paneri. Oral presentation in the 15th International Meeting on Fat Soluble Vitamins, March 2012, Kalabaka, Greece. Abstract book, 20 p. Abstract published in Annals of Nutrition and Metabolism, 60: 135, 2012. (Impact Factor: 2.618).
50. **Comparison of α-tocopheryl acetate and oregano on the performance and egg quality of the Japanese quail.** E. Christaki, E. Bonos, I. Giannenas, P. Florou-Paneri Oral presentation in the 15th International Meeting on Fat Soluble Vitamins, March 2012, Kalabaka, Greece. Abstract book 47 p.

51. **In vitro and in vivo effects of Mediterranean aromatic plants after dietary supplementation in broiler chickens.** I. Giannenas, E. Christaki, E. Bonos, E. Chronis, P. Florou-Paneri. Oral presentation in the 16th Congress of the European Society of Veterinary and Comparative Nutrition, ESVCN; Bydgoszcz (Poland), 13-15 September, 2012. Proceedings 106 p.
52. **Effects and modes of action of dietary essential oils in dairy ruminants.** I. Giannenas, E. Bonos, E. Christaki, P. Florou-Paneri. Oral presentation in the 11th International Symposium of Animal Biology and Nutrition, Bucharest, Romania, November 2012.
53. **Evaluation of oregano and α-Tocopheryl acetate on laying Japanese quail diets.** E. Christaki, E. Bonos, I. Giannenas, P. Florou-Paneri. Journal of Basic & Applied Sciences, 2012, 8:238-242.
54. **Aromatic plants as a source of bioactive compounds.** E. Christaki, E. Bonos, I. Giannenas, P. Florou-Paneri. Agriculture, 2012, 2:228-243. DOI: 10.3390/agriculture2030228.
55. **The dietary use of Mediterranean plants oregano, sage and melissa in broiler chickens.** E. Bonos, I. Giannenas, E. Chronis, E. Christaki, P. Florou-Paneri. Oral presentation in the 4th Hellenic Congress on Animal Production Technology, Thessaloniki, Greece, February 2013.
56. **Biofuels and animal feeds.** I. Giannenas, E. Bonos, E. Christaki, P. Florou-Paneri. Oral presentation in the 4th Hellenic Congress on Animal Production Technology, Thessaloniki, Greece, February 2013.
57. **Industrial use of exopolysaccharides from lactic acid bacteria.** E. Christaki, E. Bonos, I. Giannenas, P. Florou-Paneri. Oral presentation in the 4th Hellenic Congress on Animal Production Technology, Thessaloniki, Greece, February 2013.
58. **The use of probiotics in the control of avian coccidiosis.** I. Giannenas, E. Bonos, E. Christaki, P. Florou-Paneri. Oral presentation in the 28th National Congress of the Hellenic Society of Animal Science (HSAS), 2-4th October 2013, Florina, Greece.
59. **The use of aromatic plant essential oils in the control of avian coccidiosis.** I. Giannenas, E. Bonos, E. Christaki, P. Florou-Paneri. Oral presentation in the 3rd Panellenic Veterinary Congress for Farm Animals and Food Hygiene, 2-4 May 2014, Ioannina, Greece. Proceedings 76 p.
60. **The use of rapeseed meal in growing-fattening pigs replacing soyabean meal and its effect on performance and some product parameters of pork.** I. Giannenas, P. Florou-Paneri, E. Christaki, E. Bonos, I. Skoufos, A. Tsinas, A. Tzora, J. Peng. Oral presentation in the 3rd Panellenic Veterinary Congress for Farm Animals and Food Hygiene, 2-4 May 2014, Ioannina, Greece. Proceedings 122-123 p.
61. **Rapeseed meal as an alternative to soybean meal proteinaceous feed for growing-finishing pigs.** Giannenas I., Bonos E., Christaki E., Florou-Paneri P., Skoufos I., Tsinas A., Tzora A., Peng J. Poster presentation in the 65th Annual Meeting of the European Federation of Animal Science, August 25-29, 2014, Copenhagen, Denmark. Book of Abstracts, 422 p.
62. **Pork meat as a functional food**. Bonos E., Florou-Paneri P., Christaki E., Giannenas I., Skoufos I., Tsinas A., Tzora A., Peng J. Oral presentation in the II International Congress Food Technology, Quality and Safety, 28-30 October 2014, Novi Sad, Serbia. Proceedings, 34-39 p.
63. **Effects of oregano essential oil, laurel essential oil and attapulgite on chemical composition and lipid oxidative stability of chicken breast and thigh meat.** Skoufos I., Giannenas I., Bonos E., Patsias A., Bartzanas T., Baltogiannis G., Papanastasiou D., Tzora A. 32nd World Veterinary Congress, 13-17 September 2015, Istanbul, Turkey. Proceedings, p. 480.
64. **Effect of a mixture of oregano essential oil and attapulgite or laurel in the chemical composition and oxidative stability of broiler meat.** I. Giannenas, E. Bonos, A. Patsias, T. Bartzanas, D. Papanastasiou, A. Tzora, I. Skoufos. Oral presentation in 30th the Annual Congress of the Hellenic Society of Animal Science, 14-16 October, Giannitsa, Greece.
65. **Management techniques of pig gut health for the production of pork meat with reduced environmental footprint.** I. Skoufos, A. Tzora, A. Tsinas, A. Karamoutsios, G. Maglaras, K. Fotou, D. Floros, E. Bonos, I. Giannenas, E. Christaki, P. Florou-Paneri. Conference on the Studies on the sustainable pork production with functional properties by utilizing local natural resources and reducing environmental pollution. 'Green Pork'. 24 October, 2015, Arta, Greece.
66. **Innovative dietary interventions in model pig farm for the production of pork meat with reduced carbon footprint.** I. Giannenas, E. Bonos, I. Skoufos, A. Tzora, A. Tsinas, T. Bartzanas, D. Papanastasiou, E. Christaki, P. Florou-Paneri. Conference on the Studies on the sustainable pork production with functional properties by utilizing local natural resources and reducing environmental pollution. 'Green Pork'. 24 October, 2015, Arta, Greece.
67. **The use of essential oils of Greek aromatic plants to combat oxidative stress and improve poultry meat quality.** Giannenas I., Bonos E., Skoufos I., Tsinas, A., Dova L., Gavriil A., Frantzis M., Bartzanas T., Baxevanou K., Fidaros, D., Florou-Paneri P., Panagakis P. Conference: Evaluation of techniques and technologies to limit the environmental impact of poultry farms: GreenPoultry, 29 October 2015, Litharitsia, Ioannina, Greece.

68. **Effects of dietary organic acids, mannan oligosacharides and Enterocccocus faecium on microflora composition and lymphocyte populations in fattening pigs.** Skoufos I., Tzora A., Karamoutsios A., Papadopoulos G.K., Giannenas I., Tsinas A., Christaki E., Florou - Paneri P., EAAP Annual Meeting 2016, Belfast, UK
69. E**ffects of oregano, attapulgite, benzoic acid on gut health of broiler chickens**, Skoufos, I., Giannenas, I., Papaioannou, N., Tsinas, A., Skoufos, S., Anastasiou, J., Tzora, A. EAAP Annual Meeting 2016, Belfast, UK
70. **Effects of dietary phytogenics rich in Ocimum sanctum and Ocimum basilicum on chicken growth performance, intestinal microbiota and intestinal morphology.** Giannenas I., Skoufos I., Kamali A., Tzora A., Bonos E., Stylianaki I., Jalili M., Papaioannou N., Christaki E., Florou-Paneri P. 1st Congress of Infection & Immunity, 28-29 September 2016, Shiraz, Iran.
71. **Effect of probiotic, prebiotic and acidifier on performance of fattening pigs.** Giannenas, I., Tzora A., Skoufos I., Karamoutsios, A., Bonos, E Tsinas, A., Christaki, E., Florou-Paneri. Γ Oral presentation in 31th Annual Congress of the Hellenic Society of Animal Science, 5-7 October, Serres, Greece.
72. **Effects of dietary plant extracts on performance of chickens infected with Eimeria tenella, Eimeria acervulina and Eimeria maxima,** Giannenas I., Tsiouris V., Georgopoulou I., Papadopoulos E., Ter Veen Chr., Tsaousi P., Papaioannou, N., Annual Meeting of the ECPVS, 20th September, 2016, Bologna, Italy
73. **Dietary supplementation with plant extracts affects performance of chickens infected with eimeria spp.** Giannenas I., Tsiouris V., Georgopoulou I., Papadopoulos E., Ter Veen Chr., Tsaousi P., Papaioannou, N. The 15th International Symposium, "PROSPECTS FOR THE 3rd MILLENNIUM AGRICULTURE", organized by University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca, 29th September – 1st October, 2016, Cluj-Napoca, Romania.
74. **Trace elements in Greek home-grown feedstuffs determined by inductively coupled plasma mass spectrometry (ICP-MS).** Giannenas I., Nisianakis P., Sarakatsianos I., Bonos E., Christsaki E., Florou-Paneri P. XVII International Symposium "Feed Technology" & III International Congress "Food Technology, Quality and Safety", 25-27 October 2016, Novi Sad, Serbia.
75. **Effects of essential oils on milk production, milk composition and blood traits in dairy cows fed a total mixed ration under heat stress.** Giannenas I., Giadinis N., Katsoulis K., Georgakoudis C., Kumar P., Shivi M., Kontopidis G., Skoufos S., XVII International Symposium "Feed Technology" & III International Congress "Food Technology, Quality and Safety", 25-27 October 2016, Novi Sad, Serbia.
76. **The effect of oregano essential oil or attapulgite on growth performance, gut health and meat quality of broiler chickens.** Giannenas I., Tzora A., Skoufos I., Bonos E., Karamoutsios A., Papaioannou N., Christaki E., Florou-Paneri P. 4th International Food Safety, Quality & Policy Conference, 5-6 December 2016, Dubai, United Arab Emirates.
77. **Effects of dietary plant extract rich in Ocimum sanctum and Ocimum basilicum on chicken growth performance, intestinal microbiota and meat oxidative stability.** Florou-Paneri P., Giannenas I., Tzora A., Skoufos I., Bonos E., Karamoutsios A., Christaki E., 4th International Food Safety, Quality & Policy Conference, 5-6 December 2016, Dubai, United Arab Emirates.
78. **Effect of a probiotic on the chemical composition and oxidative stability of meat from broiler chickens.** Bonos E., **Giannenas I.,** Sidiropoulou E., Tzora A., Skoufos I., Christaki E., Panagiota Florou-Paneri P. 6th Panhellenic Conference "Meat and its Products", Thessaloniki 1-3 February 2019. Proceedings pp. 45-46.
79. **Effect of dietary iron chelate supplementation with tyrosine on the digestive health and performance of broiler chickens naturally infected with Campylobacter jejuni.** Tzora A., Skoufos I., **Giannenas I.,** Bonos E., Tsinas A., Fotou K., Karamoutsios A., Christaki E., Florou-Paneri P., Soultanas P., Mahdavi J. 6th Panhellenic Conference "Meat and its Products", Thessaloniki 1-3 February 2019. Proceedings pp. 6869.
80. **Effect of a probiotic (Bacillus spp) on the performance, health and meat quality of broiler chickens.** Bonos E., **Giannenas I.,** Sidiropoulou E., Tzora A., Skoufos I., Michas K., Voidarou C., Christaki E., Florou-Paneri P. 7th Panhellenic Conference on Animal Production Technology, 1 February 2019, Thessaloniki. Proceedings.
81. **Effect of two feed additives with aromatic plant extracts on the performance and health of broiler chickens**. Bonos E., Tzora A., **Giannenas I**., Sidiropoulou E., Papadatos M., Tsiapali K., Vryonis Th., Gioureli N., Hatzizisis L., Christaki E., Florou-Paneri P., Skoufos I. 7th Panhellenic Conference on Animal Production Technology, 1 February 2019, Thessaloniki. Proceedings.
82. **The effect of a mixture of aromatic plants of the Greek flora on the performance of laying hens and on the oxidative stability of egg yolk.** Sidiropoulou E., Bonos E., **Giannenas I.,** Grigoriadou K., Christaki E., Florou-Paneri P. 34th Annual Scientific Conference of the Hellenic Association of the Environment. 2-4 October 2019, Volos. Proceedings pp. 75-76.

83. **Dietary probiotic affects broiler chicken performance, chemical composition and oxidative stability of chicken leg meat. Giannenas I.,** Sidiropoulou E., Bonos E., Tzora A., Skoufos I., Christaki E., Florou-Paneri P. 14th International conference on food and biosystems bioengineering, 30 May – 2 June 2019, Heraklion, Crete, Greece. Book of abstracts.
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127. **Effect of the combined use of a mixture of aromatic plants, essential oils and tributyrin on broiler chickens' performance and gut microflora**. Tzora A., Fotou K., Karamoutsios A, Skoufos S., Voidarou C., Bonos E., Tsinas A., Christaki E., Giannenas I., Skoufos I. 26th World's Poultry Congress, Paris France 7-11 August 2022. Abstr. Book 2021 v1, p. 204. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
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139. **Effect of the nutritional use of silage from a mixture of by-products of olive mills, wineries and cheese factories on the production performance and intestinal microbiota of broiler chickens.** Skoufos I., Bonos E., Zaharis X., Voidarou X., Fotou K., Magklaras G., Karamoutsios A., Nikolaou K., Giannenas I., Tzora A. 15th Panhellenic Veterinary Congress, 4 – 6 November 2022, Athens. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
140. **Enrichment of broiler diets with innovative silage and the effects on microbiological populations and meat quality characteristics.** Skoufos I., Nelli A., Giannenas I., Bonos E., Voidarou H., Tsinas A., Gouva E., Maglaras G., Kolia K., Tzora A. 15th Panhellenic Veterinary Congress, 4 – 6 November 2022, Athens. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
141. **Investigation of the effect of a diet enriched in omega-3 on the chemical composition and microflora of sheep milk.** Skoufos I., Bonos E., Fotou K., Nelli K., Zaharis X., Voidarou X., Magklaras G., Sidiropoulou E., Makris Th., Hatzizisis L., Basdayianni Z., Grigoriadou K., Giannenas H., Tzora A. 15th Panhellenic Veterinary Congress, 4 – 6 November 2022, Athen**s.** This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
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143. **Effect of a yeast product in combination with an anticoccidial drug on performance, gut health and bone strength of broiler chickens after infection with Eimeria spp.** Giannenas I., Tsiouris V., Bonos E., Mantzios T., Stylianaki I., Vasilopoulos S., Dokou S., Papadopoulos H., Skoufos I., Tzora A., Papaioannou N.G. 15th Panhellenic Veterinary Congress, 4 – 6 November 2022, Athens.This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
144. **Alternative strategies for reducing antibiotic use in systematic poultry farming.** Giannenas I., Skoufos I., Bonos E., Fotou K., Papagrigoriou Th., Lazaris D., Tsiouris V., Tzora A. 15th Panhellenic Veterinary Congress, 4 – 6 November 2022, Athens. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
145. **Goat milk microbial biodiversity as an identification indicator of origin and terroir of dairy products.** Nelli A., Skoufos I., Voidarou C., Fotou K., Karamoutsios A., Alexiou M., Galamatis D., Bonos E., Theodoridis G., Tzora A. 36th European Federation of Food Science and Technology (EFFoST) International Conference, 7-9 November 2022, Dublin, Ireland. Proceedings. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
146. **White brined and hard cheeses from Epirus region in Greece: Discovering the terroir secrets.** Tzora A., Nelli A., Voidarou C., Fotou K., Kolia K., Gouva E., Bonos E., Lagkouvardos I., Mega A., Skoufos I. 36th European Federation of Food Science and Technology (EFFoST) International Conference, 7-9 November 2022, Dublin, Ireland. Proceedings. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
147. **Effect of dietary silage from agro-industry by-products on pork performance, meat composition and oxidative stability.** Skoufos I., Magklaras G., Zacharis C., Tzora A., Nikolaou K., Chatzizisis L., Tsinas A., Giannenas I., Giavasis I., Bonos E. 36th European Federation of Food Science and Technology (EFFoST) International Conference, 7-9 November 2022, Dublin, Ireland. Proceedings. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
148. **Dietary silage from olive mill wastewater, grape pomace affects intestine and meat pork microflora** Skoufos I., Zacharis C., Tzora A., Gouva E., Tsinas A., Magklaras G., Giannenas I., Giavasis I., Bonos E. 36th European Federation of Food Science and Technology (EFFoST) International Conference, 7-9 November 2022, Dublin, Ireland. Proceedings. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
149. **Effect of a dietary novel silage on health parameters and meat quality characteristics of weaned piglets.** Georgios Magklaras, Ioannis Skoufos, Christos Zacharis, Ioannis Giavasis, Anastasios Tsinas, Eleftherios Bonos, Ilias Giannenas, Athina Tzora. 7th Hellenic Congress Meat and Products thereof, from stable to table, Thessaloniki 2-4 February 2023, Greece, proceedings p. 86-89.
150. **Study of the use of innovative insect meals in weaned piglets' diets and their effects on the chemical composition, microbial analysis, and oxidative stability of the produced meat.** Zacharis Christos, Magklaras Georgios, Giavasis Ioannis, Giannenas Ilias, Antonopoulou Efthimia, Tsinas Anastasios, Grigoriadou Aikaterini, Andreadis Stefanos, Athanasiou Christos, Tzora Athina, Skoufos Ioannis, Bonos Eleftherios. 7th Hellenic Congress Meat and Products thereof, from stable to table, Thessaloniki 2-4 February 2023, Greece, proceedings p. 83-85.
151. **Effects of Greek aromatic/medicinal plants on health and meat quality characteristics of piglets.** Magklaras, G., Zacharis, C., Fotou, K., Bonos, E., Giannenas, I., Wang, J., Jin, L.Z., Tzora, A., Skoufos, I. 74th EAAP Annual Meeting, August 26th – September 1st 2023, Lyon, France, book of abstracts, p. 766.
152. **Impact of some dietary agro-industrial by-products on the gut microbiota of finishing pigs.** Skoufos, I., Nelli, A., Voidarou, C., Lagkouvardos, I., Bonos, E., Fotou, K., Zacharis, C., Giannenas, I., Tzora, A. 74th EAAP Annual Meeting, August 26th – September 1st 2023, Lyon, France, book of abstracts, p. 766.
153. **Investigation of the suitability of two Tenebrio molitor meals in diets of weaned piglets.** C. Zacharis, G. Magklaras, I. Giavasis, I. Giannenas, E. Antonopoulou, A. Tsinas, C. Athanasiou, A. Tzora, I. Skoufos, E. Bonos. 74th EAAP Annual Meeting, August 26th – September 1st 2023, Lyon, France, book of abstracts, p. 230.

154. **Weaned piglets' gut microbiota regulation by dietary olive, winery, and cheese waste byproducts.** Athina Tzora, Aikaterini Nelli, Anastasios Tsinas, Evangelia Gouva, Georgios Magklaras, Stylianos Skoufos, Brigkita Venardou, Konstantina Nikolaou, Ilias Giannenas, Ioannis Skoufos. 74th EAAP Annual Meeting, August 26th – September 1st 2023, Lyon, France, book of abstracts, p. 767.
155. **Effects of dietary Tenebrio molitor meal and chitosan on health and meat quality of weaned piglets.** C. Zacharis, E. Bonos, A. Tzora, I. Skoufos, G. Magklaras, I. Giavasis, I. Giannenas, E. Antonopoulou, C. Athanasiou, A. Tsinas. 74th EAAP Annual Meeting, August 26th – September 1st, 2023, Lyon, France, book of abstracts, p. 220.
156. **The use of insect meals for broiler feeds with a lower environmental footprint.** P. Chantzi, I. Giannenas, E. Bonos, E. Antonopoulou, C. Athanasiou, A. Grigoriadou, A. Tzora, I. Skoufos. 74th EAAP Annual Meeting, August 26th – September 1st 2023, Lyon, France, book of abstracts, p. 352.
157. **Study of the effect of oregano essential oil on production performance and rumen microbiota of fattening calves**. S. Dokou, I. Giannenas, E. Bonos, I. Mellidou, G. Arsenos. EZE Scientific Conference, 3-5 October 2023, Orestiada, Greece. Conference Proceedings pp. 58.
158. **Effect of isoquinoline alkaloids on trout performance, antioxidant status, fatty acid profile and gut and skin histomorphometry.** I. Panitsidis, P. Xantzi, K. Vasilopoulou, K. Bithava, S. Dokou, I. Stylianaki, M. Tsoumani, Giannenas I. EZE Scientific Conference, 3-5 October 2023, Orestiada, Greece, Conference Proceedings pp. 65-66.
159. **Partial replacement of soybean meal by Tenebrio molitor insect meal in diets for fattening pigs.** Christos Zaharis, Eleftherios Bonos, Georgios Maglaras, Ekaterini Nelli, Konstantina Fotou, Konstantina Nikolaou, Chrysoula Voidarou, Athena Tzora, Ioannis Skoufos, Ilias Giannenas, Efthimia Antonopoulou, Stefanos Andreadis, Christos Athanasiou. EZE Scientific Conference, 3-5 October 2023, Orestiada, Greece. Conference Proceedings pp. 58.
160. **Effect of partial replacement of broiler diet with T. molitor larvae on gut morphology and microbiome.** Stylianos Vassilopoulos, Ilias Giannenas, Ifigenia Mellidou, Ioanna Stylianaki, Efthymia Antonopoulou, Athena Tzora, Ioannis Skoufos, Eleftherios Bonos, Christos Athanasiou, Ilias Papadopoulos, Paschalis Fortomaris. EZE Scientific Conference, 3-5 October 2023, Orestiada, Greece, Conference Proceedings pp. 60-61.
161. **Effect of addition of Tenebrio Molitor and Hermetia Illucens larvae on broiler yields and antioxidant capacity of liver and breast muscle tissue when reared under mild heat stress.** Vassilopoulos S., Panitsidis I., Roubos X., Grigoriadou K., Tzora A., Skoufos I., Bonos E., Athanasiou X., Giannenas H. EZE Scientific Conference, 3-5 October 2023, Orestiada, Greece, Conference Proceedings pp. n5-66.
162. **Study of nutrition standard management system for ruminants in Rodopi mountains**. Panitsidis, K. Vasilopoulou, S. Dokou, V. Makri, D. Firbas, M. Gioulitzan, O. Mousa, I. Giannenas. EZE Scientific Conference, 3-5 October, Kerpenisi, Greece.
163. **Effect of dietary addition of milk thistle extract on the performance of egg-laying hens.** F. Gousias, I. Stylianaki, B. Tsiouris, T. Kallitsis, G. Arsenos, G. Papadopoulos. EZE Scientific Conference, 3-5 October, Kerpenisi, Greece.
164. **Health and nutrition standard management system for ruminants in the Rodopi Mountains.** Ilias Giannenas, Ioannis Panitsidis, Stella Dokou, Konstantina Vasilopoulou, Vasiliki Makri, Orhan Musa, Zafeiro Vaxevanidou, Dimitris Bardakidis. FoodTech Conferrence, 16-18 October, 2024, Novi Sad, Serbia. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
165. **Impact of a water-soluble oregano-based supplement, in broiler chickens in the face of intestinal challenging.** lias Giannenas, Ioannis Panitsidis, Dimitrios Galamatis, Georgios Symeon, Vasiliki Makri, Swati Quarki, Ioanna Stylianaki, Panagiotis Sakkas. FoodTech Conferrence, 16-18 October, 2024, Novi Sad, Serbia. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
166. **Effects of dietary supplementation of an enriched-in-Oleuropein olive leaf extract in broilers.** S. Lioliopoulou, G.A. Papadopoulos, K. Vasilopoulou, I. Pyrka, N. Nenadis, A.L. Skaltsounis, P. Stathopoulos, I. Panitsidis, G. Arsenos, I. Giannenas. 11º Conference greek forum of Lipids. 25-26 November, Thessaloniki, Greece. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.

167. **Nutrition standard management system for ruminants in Rodopi mountains: A focus on milk chemical and fatty acid composition.** I. Giannenas, I. Panitsidis, V. Makri, S. Dokou, K. Vasilopoulou, O. Musa, Z. Vaxevanidou, D. Bardakidis. 11ο Conference greek forum of Lipids. 25-26 November, Thessaloniki, Greece. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
168. **Effects of dietary soybean meal substitution by lupins on milk fatty acid profile and lipid oxidation of dairy cows.** K. Vasilopoulou, S. Dokou, I. Panitsidis, A. Paroutoglou, A. Kalousis, I. Giannenas. 11ο Conference greek forum of Lipids. 25-26 November, Thessaloniki, Greece. This research was presented in a poster format at the conference, and a summary of the work was published in the conference proceedings.
169. **Impact of guanidinoacetic acid on growth, meat quality, and health indices in broilers on varied energy diets.** I. Giannenas, S. Dokou, I. Panitsidis, D. Galamatis, G. Symeon, V. Makri, I. Stylianaki, P. Sakkas. ESPN Congress, Maastricht, Netherlands. This research was presented in a poster format at the congress, and a summary of the work was published in the conference proceedings.
170. **Effect of a water-soluble oregano-based supplement on broiler performance and antioxidant status during intestinal challenges** I. Giannenas, I. Panitsidis, D. Galamatis, G. Symeon, V. Makri, S. Quarki, I. Stylianaki, P. Sakkas. ESPN Congress, Maastricht, Netherlands. This research was presented in a poster format at the congress, and a summary of the work was published in the conference proceedings.

In scientific Congresses

1. **Animal welfare in Veterinary Medicine.** I. Giannenas, I. Kyriazakis Symposium for the role of Veterinarians in Society, Karditsa, 2007.
2. **Welfare of productive and companion animals in practice.** I. Giannenas. Symposium for the welfare of Animals, Karditsa, 2008.
3. **Organic production of small ruminants in Greece and European Union**. I. Giannenas, I. Kyriazakis**.** Symposium for the Organic Animal Production Samarina, 2008
4. **Nutrition of small ruminants in low input systems.** I. Giannenas. Symposium for the Organic Animal Production Samarina, 2008
5. **Nutrition of dairy cow in practice**. I. Giannenas Symposium for Bovine Production, University of Thessaly & Hellenic Veterinary Society, Larissa 2008
6. **Nutrition of beef cattle nutrition**. I. Giannenas. Symposium for Bovine Production, University of Thessaly & Hellenic Veterinary Society, Larissa 2008
7. **Feed markets and animal nutrition on the basis of cooperative animal production for the production of products of protected origin**.I. Giannenas. Cooperation and Agricultural Enterprising – Challenges in Animal Production. Prefecture of Karditsa, Karditsa, October, 2010
8. **The 2013 Companion Animal Nutrition Summit:** Tackling Myths about Pet Nutrition, by Nestle Purina, March 21-23, 2013, Atlanta, Georgia, USA.

Citation Overview

	Publications	Citations	Author h-index
Web of Science: Citation Report (www.webofknowledge.com)	142	3665	35
Scopus Citation Overview (www.scopus.com)	151	4439	39
Google Scholar (scholar.google.com)	>200	8263	47

PRIZES AND DISTINCTIONS

- AB 2024 Best Reviewer Award Journal Animal Bioscience
- 2021 being in the AUTH list «Updated science-wide author databases of standardized citation indicators» 2021, by Professors of Stanford University USA
- 2019 – Awards from the Dean of the School of Health Sciences, Aristotle University for published work in 2018, Research funding achievement in 2018, Invitations in International Conferences/Congresses in 2018 & Voluntary Social Activity in Public Schools and Blood donation, in 2018.

- 2018 – Award from the Municipality of My Hometown – Hrisoupoli, Kavala, Greece, Municipality of Nestos, January 2018.
- 2016 – Award from the Municipality of Lemnos, Island, North Aegean, November 2016.
- 2014 – Award for blood donation by Association of Blood Donators, "Pigi Zois", Thessaloniki.
- 2014 – DeFacto Recognition as a Diplomate Poultry Specialist by the European European College of Poultry Veterinary Science, January 2014.
- 2013 – Award from the Municipality of My Hometown – Hrisoupoli, Kavala, Greece, Municipality of Nestos, July 2013.
- 2011- WPSA Travel Grant for young researchers, 18th European Poultry Nutrition Symposium, WPSA, Cesme, Turkey, 1-3 Nov 2011.
- 2011. Chairman at the Congress of the Hellenic Veterinary Medical Association, 18-20 March 2011, Thessaloniki, Greece.
- Our paper entitled: **«Funtional properties of carotenoids originating from algae»** has been in 10 most downloaded articles of the Journal of The Science of Food and Agriculture in year 2013.
- Our paper entitled: **«Effect of dietary supplementation with oregano essential oil on performance of broiler chickens after experimental infection with Eimeria tenella»** has been in 10 most downloaded articles of the journal Archives of Animal Nutrition in year 2004.
- Our paper entitled: **«Performance of rabbits and oxidative stability of muscle tissues as affected by dietary supplementation with oregano essential oil»** has been in 10 most downloaded articles of the journal Archives of Animal Nutrition in year 2006.
- Our paper entitled: **«Effect of dietary saffron (Crocus sativus l.) on the oxidative stability of egg yolk»** has been in 10 most downloaded articles of the journal British poultry Science in year 2006.
- Our paper entitled: **«Performance and Antioxidant Status of Broiler Chicken Supplemented with Dried Mushrooms (Agaricus bisporus) in their Diet»** has been chosen from Feedinfo News Service, for worldwide presentation as invited paper.
- Our paper entitled: **«Phytogenics to prevent chicken coccidiosis»** has been chosen from Feedinfo News Service, for worldwide presentation as invited paper.
- Our paper entitled: **«Effect of dietary saffron (Crocus sativus l.) on the oxidative stability of egg yolk»** has been chosen from Feedinfo News Service, as invited paper.
- Our paper entitled: **«Assessment of dietary supplementation with probiotics on performance, intestinal morphology and microflora of chickens infected with Eimeria tenella»** has been chosen from Feedinfo News Service, for worldwide presentation as invited paper.