

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

ΠΡΟΣΩΠΙΚΕΣ ΠΛΗΡΟΦΟΡΙΕΣ

Όνομα	ΑΘΑΝΑΣΙΟΣ ΓΕΛΑΣΑΚΗΣ
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Υπηκοότητα	Ελληνική

ΕΠΑΓΓΕΛΜΑΤΙΚΗ

ΕΜΠΕΙΡΙΑ

<ul style="list-style-type: none">• Ημερομηνίες (από – έως)• Επωνυμία και διεύθυνση του εργοδότη• Είδος της επιχείρησης ή του κλάδου<ul style="list-style-type: none">• Απασχόληση ή θέση που κατείχατε• Κύριες δραστηριότητες και αρμοδιότητες	Από 4/5/2018 μέχρι σήμερα Γεωπονικό Πανεπιστήμιο Αθηνών Πανεπιστήμιο Επίκουρος Καθηγητής Έρευνα και διδασκαλία στα Νοσήματα Παραγωγικών Ζώων Διδασκαλία στα μαθήματα: <ul style="list-style-type: none">i) Μικροβιολογίαii) Ασφάλεια και ποιότητα προϊόντων ζωικής προέλευσηςiii) Νοσήματα αγροτικών ζώωνiv) Υγιεινήv) Ζωική παραγωγή και δημόσια υγεία
<ul style="list-style-type: none">• Ημερομηνίες (από – έως)• Επωνυμία και διεύθυνση του εργοδότη• Είδος της επιχείρησης ή του κλάδου<ul style="list-style-type: none">• Απασχόληση ή θέση που κατείχατε• Κύριες δραστηριότητες και αρμοδιότητες	Από 1/9/2016 μέχρι 3/5/2018 Ινστιτούτο Κτηνιατρικών Ερευνών, ΕΛΓΟ-Δήμητρα Ερευνητικό Ινστιτούτο Δόκιμος Ερευνητής Έρευνα στην υγεία και ευζωία των παραγωγικών ζώων
<ul style="list-style-type: none">• Ημερομηνίες (από – έως)• Επωνυμία και διεύθυνση του εργοδότη• Είδος της επιχείρησης ή του κλάδου<ul style="list-style-type: none">• Απασχόληση ή θέση που κατείχατε• Κύριες δραστηριότητες και αρμοδιότητες	Από 1/3/2017 μέχρι 15/7/2017 Πανεπιστήμιο Θεσσαλίας, Τμήμα Κτηνιατρικής Επίκουρος Καθηγητής Διδασκαλία του μαθήματος: «Διατροφή και Ζωοτεχνία – Ζωοτεχνία, ηθολογία, ευζωία και σχετική νομοθεσία»
<ul style="list-style-type: none">• Ημερομηνίες (από – έως)• Επωνυμία και διεύθυνση του εργοδότη• Είδος της επιχείρησης ή του κλάδου	Από 7/10/2015 έως 31/5/2017 Κολλέγιο Περρωτής, Αμερικανική Γεωργική Σχολή, Θέρμη, Θεσσαλονίκη Κολλέγιο

<ul style="list-style-type: none"> • Απασχόληση ή θέση που κατείχατε • Κύριες δραστηριότητες και αρμοδιότητες 	<p>Λέκτορας</p> <p>Διδασκαλία στο πρόγραμμα “HND-Animal management”</p> <p>Διδασκαλία στα μαθήματα:</p> <ul style="list-style-type: none"> • Ανατομία και Φυσιολογία των ζώων • Βασικές αρχές υγιεινής των ζώων • Υγεία και ευζωία των ζώων
<ul style="list-style-type: none"> • Ημερομηνίες (από – έως) • Επωνυμία και διεύθυνση του εργοδότη • Είδος της επιχείρησης ή του κλάδου • Απασχόληση ή θέση που κατείχατε • Κύριες δραστηριότητες και αρμοδιότητες 	<p>Από 22/10/2015 έως 20/2/2018</p> <p>Τμήμα Τεχνολόγων Γεωπόνων, ΤΕΙ Δυτικής Μακεδονίας, Φλώρινα</p> <p>Τεχνολογικό Εκπαιδευτικό Ίδρυμα</p> <p>Επιστημονικός και εργαστηριακός συνεργάτης</p> <p>Διδασκαλία στα μαθήματα:</p> <ul style="list-style-type: none"> • Λοιμώδη και Παρασιτικά Νοσήματα (Θεωρία) • Χοιροτροφία (Θεωρία) • Ζωοτεχνία (Θεωρία) • Υγιεινή – Στοιχεία Παθολογίας (Θεωρία) • Λοιμώδη και Παρασιτικά Νοσήματα (Εργαστήριο) • Φαρμακολογία (Εργαστήριο) • Υγιεινή – Στοιχεία Παθολογίας (Εργαστήριο)
<ul style="list-style-type: none"> • Ημερομηνίες (από – έως) • Επωνυμία και διεύθυνση του εργοδότη • Είδος της επιχείρησης ή του κλάδου • Απασχόληση ή θέση που κατείχατε • Κύριες δραστηριότητες και αρμοδιότητες 	<p>Από 2/6/2011 έως 2016</p> <p>Κτηνιατρική Σχολή, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Εργαστήριο Ζωοτεχνίας, Θεσσαλονίκη</p> <p>Πανεπιστήμιο</p> <p>Ειδικός συνεργάτης</p> <p>Ανάληψη ερευνητικών έργων σε εθνικά και σε ευρωπαϊκά και ερευνητικά προγράμματα</p>
<ul style="list-style-type: none"> • Ημερομηνίες (από – έως) • Επωνυμία και διεύθυνση του εργοδότη • Είδος της επιχείρησης ή του κλάδου • Απασχόληση ή θέση που κατείχατε • Κύριες δραστηριότητες και αρμοδιότητες 	<p>Από 17/8/2006 έως 31/8/2017</p> <p>Ιδιώτης κτηνίατρος</p> <p>Παροχή κτηνιατρικών υπηρεσιών σε εταιρείες και σε εκτροφές παραγωγικών ζώων</p> <p>Κτηνίατρος παραγωγικών ζώων</p> <p>Καταρτισμός διατροφικών προγραμμάτων και συνθέσεων διατροφικών συμπληρωμάτων σε εταιρείες διατροφικών συμπληρωμάτων για παραγωγικά ζώα, ολιστική διαχείριση, τεχνική και κτηνιατρική υποστήριξη στις συνεργαζόμενες εκτροφές</p>
<ul style="list-style-type: none"> • Ημερομηνίες (από – έως) • Επωνυμία και διεύθυνση του εργοδότη • Είδος της επιχείρησης ή του κλάδου • Απασχόληση ή θέση που κατείχατε • Κύριες δραστηριότητες και αρμοδιότητες 	<p>Από 16/12/2005 έως 16/08/2006</p> <p>Νομαρχιακή Αυτοδιοίκηση Λασιθίου, Ιεράπετρα, Κρήτη, Ελλάδα</p> <p>Αγροτικό κτηνιατρείο Ιεράπετρας</p> <p>Συμβασιούχος κτηνίατρος</p> <p>Πρόληψη και την αντιμετώπιση της γρίπης των πτηνών. Ενημέρωση κοινού, επιτήρηση εφαρμογής προληπτικών μέτρων</p>

ΕΚΠΑΙΔΕΥΣΗ ΚΑΙ

ΚΑΤΑΡΤΙΣΗ

- Ημερομηνίες (από – έως) Από 13/1/2014 έως σήμερα
 - Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση European College of Small Ruminants Health Management (ECSRHM)
- Κύρια θέματα/επαγγελματικές δεξιότητες Ευρωπαϊκό δίπλωμα ειδίκευσης στη διαχείριση της υγείας των μικρών μηρυκαστικών
 - Τίτλος Diplomate ECSRHM

- Ημερομηνίες (από – έως) Από 1/10/2012 έως 2/6/2014
 - Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση Εθνική Σχολή Δημόσιας Υγείας, Αθήνα
- Κύρια θέματα/επαγγελματικές δεξιότητες Μεταπτυχιακό Πρόγραμμα Σπουδών στη Δημόσια Υγεία (MPH)
 - Τίτλος Μεταπτυχιακό στη Δημόσια Υγεία (MPH)

- Ημερομηνίες (από – έως) Από 2/6/2011 έως σήμερα
 - Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση Κτηνιατρική Σχολή, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Εργαστήριο Ζωοτεχνίας
- Κύρια θέματα/επαγγελματικές δεξιότητες Συμμετοχή στο ευρωπαϊκό πρόγραμμα Sustainable Organic and Low Input Dairies (SOLID)/ Εκτροφή γαλακτοπαραγωγών αιγών, Επιδημιολογία, Διαχείριση της υγείας των αιγών, Ποιότητα αίγειου γάλατος
 - Τίτλος Μεταδιδακτορικός ερευνητής

- Ημερομηνίες (από – έως) Από 17/04/2007 έως 2/6/2011
 - Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση Κτηνιατρική Σχολή, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Εργαστήριο Ζωοτεχνίας
- Κύρια θέματα/επαγγελματικές δεξιότητες Υποψήφιος διδάκτορας/ Διαχείριση της υγείας και εκτροφή των μικρών μηρυκαστικών
 - Τίτλος Υπότροφος του Ιδρύματος Κρατικών Υποτροφιών (ΙΚΥ), Βαθμός διδακτορικού τίτλου: 10/10 “Εξαιρετικά”

- Ημερομηνίες (από – έως) Από 21/07/2008 έως 28/08/2008
 - Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση Tierärztliche Hochschule, Klinik für kleine Klauentiere, Αννόβερο, Γερμανία
- Κύρια θέματα/επαγγελματικές δεξιότητες Μετεκπαίδευση στη διαχείριση της υγείας και στην παθολογία των μικρών μηρυκαστικών

- Ημερομηνίες (από – έως) Από 20/09/2000 έως 28/11/2005
 - Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση Κτηνιατρική Σχολή, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης
- Κύρια θέματα/επαγγελματικές δεξιότητες Προπτυχιακός φοιτητής
 - Τίτλος Πτυχίο κτηνιατρικής Βαθμός πτυχίου: 7/10 “Λίαν Καλώς”

ΠΡΟΣΘΕΤΕΣ ΠΛΗΡΟΦΟΡΙΕΣ

I. ΔΙΑΤΡΙΒΕΣ: 2 (1 μεταπτυχιακή διατριβή, 1 διδακτορική διατριβή)

1. **Γελασάκης Α.Ι.** (2011) Διερεύνηση της σχέσης μεταξύ χωλότητας, γαλακτοπαραγωγής και μεθόδων εκτροφής στα πρόβατα της φυλής Χίου. Διδακτορική διατριβή, Θεσσαλονίκη 2011.
2. **Γελασάκης Α.Ι.** (2014) Η επίδραση του ημικτατικού συστήματος εκτροφής εγχώριων φυλών αιγών και της υποκλινικής μαστίτιδας στα ποιοτικά χαρακτηριστικά και στην υγιεινή του νοπού αίγειου γάλατος. Μεταπτυχιακή διατριβή, Εθνική Σχολή Δημόσιας Υγείας (ΕΣΔΥ), Αθήνα, 2014.

II. ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΕΠΙΣΤΗΜΟΝΙΚΑ ΠΕΡΙΟΔΙΚΑ ΜΕ ΚΡΙΤΕΣ: 60

1. Valergakis G.E., **Gelasakis A.I.**, Oikonomou G., Basdagianni Z., Arsenos G. (2008). The feeding of rams on farms of the “Macedonia” Cooperative of Chios sheep breeders. *Journal of the Hellenic Veterinary Medical Society*, 59(4):346-356.
2. **Gelasakis A.I.**, Valergakis G.E., Arsenos G. (2009) Predisposing factors of sheep lameness. *Journal of the Hellenic Veterinary Medical Society*, 60(1):63-74.
3. Valergakis G.E., **Gelasakis A.I.**, Oikonomou G., Arsenos G., Fortomaris P., Banos G. (2010) Profitability of a dairy sheep genetic improvement program using artificial insemination. *Animal*, 4:1628-1633.
4. **Gelasakis A.I.**, Arsenos G., Valergakis G.E., Fortomaris P., Banos G. (2010) The effect of lameness on milk production in a commercial flock of dairy sheep. *Veterinary Record*, 167:533-534.
5. **Gelasakis A.I.**, Valergakis G.E., Fortomaris P., Arsenos G. (2010) Farm conditions and production methods in Chios sheep flocks. *Journal of the Hellenic Veterinary Medical Society*, 61(2):111-119.
6. Arsenos G., **Gelasakis A.I.**, Papadopoulos E. (2010) The status of Donkeys (*Equus asinus*) in Greece. *Journal of the Hellenic Veterinary Medical Society*, 61(3):212-219.
7. **Gelasakis A.I.**, Arsenos G., Valergakis G.E., Oikonomou G., Kioussis E., Fthenakis G.C. (2012) Study of factors affecting udder traits and assessment of their interrelationships with milking efficiency in Chios breed ewes. *Small Ruminant Research*, 103:232-239.
8. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Banos G. (2012) Description and typology of intensive Chios dairy sheep farms in Greece. *Journal of Dairy Science*, 95(6):3070-3079.
9. **Gelasakis A.I.**, Arsenos G., Hickford J., Zhou H., Psifidi A., Valergakis G.E., Banos G. (2013) Polymorphism of the *MHC-DQA2* gene in the Chios dairy sheep population and its association with footrot. *Livestock Science*, 153(1):56-59.
10. **Gelasakis A.I.**, Oikonomou G., Bicalho R.C., Valergakis G.E., Fthenakis G.C., Arsenos G. (2013) Clinical characteristics of lameness and potential risk factors in intensive and semi-intensive dairy sheep flocks in Greece. *Journal of the Hellenic Veterinary Medical Society*, 64(2):123-130.
11. **Gelasakis A.I.**, Arsenos G., Valergakis G.E., Banos G. (2015) Association of lameness with milk yield and lactation curves in Chios dairy ewes. *Journal of Dairy Research*, 82(2):193-199.
12. **Gelasakis A.I.**, Mavrogianni V.S., Petridis I.G., Vasileiou N.G.C., Fthenakis G.C. (2015) Mastitis in sheep – The last ten years and the future of research. *Veterinary Microbiology*, 181(1-2):136-146.
13. **Gelasakis A.I.**, Angelidis S.A., Giannakou R., Filioussis G., Kalamaki M.S., Arsenos G. (2016) Bacterial subclinical mastitis and its effect on milk yield in low-input dairy goat herds. *Journal of Dairy Science*, 99:3698-3708.

14. Lazou T., Fragkou F., **Gelasakis A.I.**, Dovas C., Soultos N., Adamama-Moraitou K., Rallis T., Iossifidou E. (2016) Prevalence, antimicrobial resistance and risk factors for *Campylobacter* colonizing dogs and cats in Greece. *Bulgarian Journal of Veterinary Medicine* (DOI: 10.15547/bjvm.1003).
15. **Gelasakis A.I.**, Rose G., Giannakou R., Valergakis G., Theodoridis A., Fortomaris P., Arsenos G. (2016) Typology and characteristics of dairy goat production systems in Greece. *Livestock Science*, 197:22-29.
16. Bramis G., **Gelasakis A.I.**, Kiossis E., Banos G., Arsenos G., (2016) Predisposing factors and control of bacterial mastitis in dairy ewes. *Journal of the Hellenic Veterinary Medical Society*, 67(4):213-224.
17. Symeonidou I., **Gelasakis A.I.**, Arsenopoulos K.V., Schaper R., Papadopoulos E., (2017) Regression models to assess the risk factors of canine gastrointestinal parasitism. *Veterinary Parasitology*, 248:54-61.
18. Filioussis G., Theodoridis A., Papadopoulos D., **Gelasakis A.I.**, Vouraki S., Bramis G., Arsenos G., (2017) Serological prevalence of *Coxiella burnetii* in dairy goats and ewes diagnosed with adverse pregnancy outcomes in Greece. *Annals of Agricultural and Environmental Medicine*, 24:4.
19. Boukouvala E., **Gelasakis A.I.**, Kanata E., Fragkiadaki E., Giadinis N., Palaska V., Christoforidou S., Sklaviadis T., Ekateriniadou L., (2018) The association between 171K polymorphism and resistance against scrapie affection in Greek dairy sheep. *Small Ruminant Research*, 161:51-56.
20. Vouraki S., **Gelasakis A.I.**, Rose I.J., Arsenos G. (2018) Risk factors of teat-end hyperkeratosis and its association with udder health in dairy ewes. *Journal of Dairy Research*, 85:44-49.
21. **Gelasakis A.I.**, Giannakou R., Valergakis G.E., Fortomaris P., Kominakis A., Arsenos G., (2018) Prediction of sheep milk chemical composition using milk yield, pH, electrical conductivity and refractive index. *Journal of Dairy Research*, 85:78-82.
22. Simeonidou I., **Gelasakis A.I.**, Arsenopoulos K.V., Angelou A., Beugnet F., Papadopoulos E., (2018) Feline gastrointestinal parasitism in Greece: Emergent zoonotic species and associated risk factors. *Parasites and Vectors* 11 (1).
23. Vouraki S., **Gelasakis A.I.**, Alexandri P., Boukouvala E., Ekateriniadou L., Banos G., Arsenos G., (2018) Genetic profile of scrapie codons 146, 211 and 222 in the PRNP gene locus in three breeds of dairy goats. *PLoS ONE* 13(6), DOI: 10.1371/journal.pone.0198819.
24. **Gelasakis A.I.**, Angelidis A.S., Giannakou R., Arsenos G., (2018) Bacterial subclinical mastitis and its effect on milk quality traits in low-input dairy goat herds. *Veterinary Record*, 183:449 DOI:10.1136/vr.104804
25. Montagnese C, Barattini P., Giusti A., Balka G., Bruno U., Bossis I. **Gelasakis A.I.**, Bonasso M., Philmis P. Dénes L., Peransi S., Rodrigo M., Simón S., Griol A., Wozniakowski G., Podgorska K., Pugliese C., Nannucci L., D'Auria S., Varriale A., (2019) A Diagnostic Device for In-Situ Detection of Swine Viral Diseases: The SWINOSTICS Project, DOI: 10.3390/s19020407.
26. Kitkas G.C., Valergakis G.E., Kritsepi-Konstantinou M., **Gelasakis A.I.**, Arsenos G., Kalaitzakis E., Panousis N. (2019) Effects of ruminal pH and subacute ruminal acidosis on milk yield and composition of Holstein cows in different stages of lactation (accepted for publication in *Journal of the Hellenic Veterinary Medical Society*, ref. no 19431).
27. Manessis G, **Gelasakis A.I.**, Bossis I. (2019) The challenge of introducing Point of Care Diagnostics in Farm animal Health. *Biomedical Journal of Scientific & Technical Research* 14(5) DOI: 10.26717/BJSTR.2019.14.002601.
28. Vouraki S., **Gelasakis A.I.**, Ekateriniadou L.V., Banos G., Arsenos G. (2019) Impact of polymorphisms at the PRNP locus on the performance of dairy goats reared under low-input pastoral farming systems. *Small Ruminant Research*, 174:77-82.

29. Angelou A., **Gelasakis A.I.**, Verde N., Pantchev N., Schaper R., Chandrashekar R., Papadopoulos E. (2019) Prevalence and risk factors for selected canine vector-borne diseases in Greece. *Parasites & Vectors*, 12(283) DOI: 10.1186/s13071-019-3543-3.
30. Arsenopoulos K.V., **Gelasakis A.I.**, Delistamatis V., Papadopoulos E. (2019) Evaluation of the pour-on administration of eprinomectin on milk yield and somatic cell counts in dairy ewes naturally infected with gastrointestinal nematodes. *Veterinary Parasitology*, DOI: 10.1016/j.vpoa.2019.100016.
31. Babetsa M., Boukouvala E., **Gelasakis A.I.**, Papadopoulos A.I., Zdragas A., Ekateriniadou L.V. (2019) Detection of a *Brucella Melitensis* Rev1 Vaccine Strain and Rev1-Like Strains in Unvaccinated Small Ruminants and Aborted Fetuses. *Open Access Journal of Veterinary Science and Medicine*, 1:103.
32. **Gelasakis A.I.**, Kalogianni A.I., Bossis I. (2019) Aetiology, Risk Factors, Diagnosis and Control of Foot-Related Lameness in Dairy Sheep. *Animals*, 9(8):509.
33. Lazou T., Iossifidou E.G., **Gelasakis A.I.**, Chaintoutis S.C., Dovas C. (2019) Viability qPCR utilizing propidium monoazide, spheroplast formation and *Campylobacter coli* as a bacterial model. *Applied Environmental Microbiology*, 85: e01499-19. DOI:10.1128/AEM.01499-19.
34. Argyriadou A., **Gelasakis A.I.**, Banos G., Arsenos G. (2019) Genetic improvement of indigenous Greek sheep and goat breeds. *Journal of the Hellenic Veterinary Medical Society* (accepted for publication 26 October 2019).
35. Angelou A., **Gelasakis A.I.**, Schnyder M., Schaper R., Papadopoulos E. (2020) The 'French heartworm' in Greece: A countrywide serological survey of *Angiostrongylus vasorum* infection by combined detection of circulating antigens and specific antibodies. *Veterinary Parasitology: Regional Studies and Reports*, 19:100376. DOI: <https://doi.org/10.1016/j.vprsr.2020.100376>.
36. Kalogianni A.I., Bossis I., Ekateriniadou L., **Gelasakis A.I.** (2020) Etiology, Epizootiology and Control of Maedi-Visna in dairy sheep: A Review. *Animals*, 10:616. DOI: 10.3390/ani10040616.
37. Angelidis A, Komodromos D., Giannakou R., Arsenos G., **Gelasakis A.I.**, Kyritsi M., Filioussis G., Hadjichristodoulou C., Torounidou P., Papa A., Sergelidis D. (2020) Isolation and characterization of *Staphylococcus aureus* and Methicillin-resistant *Staphylococcus aureus* (MRSA) from milk of dairy goats under low-input farm management in Greece. *Veterinary Microbiology*, 247, 108749. DOI: <https://doi.org/10.1016/j.vetmic.2020.108749>.
38. Kalogianni A.I., Lazou T., Bossis I., **Gelasakis A.I.** (2020) Natural Phenolic Compounds for the Control of Oxidation, Bacterial Spoilage and Foodborne Pathogens in Meat. *Foods* 9(6):794.
39. Symeonidou I., Tassis P., **Gelasakis A.I.**, Tzika E.D., Papadopoulos E. (2020) Prevalence and risk factors of intestinal parasite infections in Greek swine farrow-to-finish farms (accepted for publication in *Pathogens* MDPI).
40. Tsiamadis V., Panousis N., Siachos N., **Gelasakis A.I.**, Banos G., Kougioumtzis A., Arsenos G., Valergakis G.E. (2020) Subclinical hypocalcaemia follows specific time-related and severity patterns in post-partum Holstein cows. DOI: 10.1016/j.animal.2020.100017.
41. Symeonidou I., **Gelasakis A.I.**, Miliotou A., Angelou A., Arsenopoulos K.V., Loukeri S., Papadopoulos E. (2020) Rapid on-site diagnosis of canine giardiasis: time versus performance. *Parasites and Vectors*, 13:544.
42. Manessis G., Kalogianni A.I., Lazou T., Moschovas M., Bossis I., **Gelasakis A.I.** (2020) Plant-derived natural antioxidants in meat and meat products. *Antioxidants*, 7:1215.
43. Lazou T., **Gelasakis A.I.**, Chaintoutis S.C., Iossifidou E.G., Dovas C. (2021). Method-dependent implications in foodborne pathogen quantification: the case of *Campylobacter coli* survival on meat as comparatively assessed by colony count and viability PCR. *Frontiers in Microbiology*, DOI: 10.3389/fmicb.2021.604933.

44. Arsenopoulos K.V., Sioutas G., Triantafillou E., **Gelasakis A.I.**, Papadopoulos E. (2021). Will fly repellent effect of deltamethrin, reduce intramammary infections and stress and fatigue indicators of dairy ewes under intensive management. *Pathogens* (accepted for publication)
45. Moschovas M., Kalogianni A.I., Simitzis P., Pavlatos G., Petrouleas S., Bossis I., **Gelasakis A.I.** (2021) A cross-sectional epizootiological study and risk assessment of foot-related lesions and lameness in intensive dairy sheep farms. *Animals*, 11(6):1614 DOI:10.3390/ani11061614.
46. Doulberis M., Kiosses C., Papaefthymiou A., Kountouras J., **Gelasakis A.I.**, Polyzos S.A., Klukowska-Rötzler J., Srivastava S., Exadaktylos A.K., Srivastava D.S. (2021) Gastrointestinal and hepatobiliary disorders of patients from countries with low – middle income: a retrospective observational study in a Swiss emergency department. *Archives of Medical Science – Civilization Diseases*, 6: e36–e45, DOI: <https://doi.org/10.5114/amscd.2021.105524>
47. Michailidou S., **Gelasakis A.I.**, Banos G., Arsenos G., Argiriou A. (2021) Comparative transcriptome analysis of milk somatic cells during lactation between two intensively reared dairy sheep breeds. *Frontiers in Genetics*, 12:700489, DOI: 10.3389/fgene.2021.700489.
48. Papaefthymiou A., Doulberis M., Karafyllidou K., Chatzimichael E., Deretzi G., Exadaktylos A, Sampsonas F., **Gelasakis A.I.**, Papamichos S, Kotronis G., Gialambrinou D., Vardaka E., Polyzos S., Kountouras J. (2021) Effect of Spironolactone on pharmacological treatment of non-alcoholic fatty liver disease. *Minerva Endocrinologica* (Accepted 28/6/2021).
49. **Gelasakis A.I.**, Boukouvala E., Babetsa M., Katharopoulos E., Palaska V., Papakostaki D., Giadinis N.D., Loukovitis D., Langeveld J.P.M., Ekateriniadou L.V. (2021) Polymorphisms of codons 110, 146, 211 and 222 at the goat PRNP locus and their association with scrapie in Greece. *Animals*, 11: 2340, DOI: <https://doi.org/10.3390/ani11082340>.
50. Kalogianni A.I., Stavropoulos I., Chaintoutis S.C., Bossis I., **Gelasakis A.I.** (2021) Serological, molecular and culture-based diagnosis of lentiviral infections in small ruminants. *Viruses*, 13(9): 1711, DOI: 10.3390/v13091711.
51. **Gelasakis A.I.**, Kalogianni A.I., Moschovas M., Tsimpouri E., Pnevmatikos T., Bossis I., Arsenos G., Simitzis P. (2021) Evaluation of infrared thermography for the detection of footrot and white line disease lesions in dairy sheep. *Veterinary Sciences*, 8: 219, DOI: 10.3390/vetsci8100219.
52. Manassis G., Mourouzis C., Griol A., Zurita-Herranz D., Peransi S., Sanchez C., Giusti A., **Gelasakis A.I.**, Bossis I. (2021) Integration of microfluidics, photonic integrated circuits and data acquisition and analysis methods in a single platform for the detection of swine viral diseases. *Animals*, 11: 3193, DOI: <https://doi.org/10.3390/ani11113193>.
53. Arsenopoulos K.V., Triantafillou E., **Gelasakis A.I.**, Papadopoulos E. (2022) Deltamethrin application on pre-weaned calves improves feed consumption, stress and fatigue status under heat stress conditions. *Pathogens*, 11:85, DOI: 10.3390/pathogens11010085.
54. Gómez-Gómez M., Sánchez C., Peransi S., Zurita D., Bellieres L., Recuero S., Rodrigo M., Simón S., Camarca A., Capo A., Staiano M., Varriale A., D’Auria S., Manassis G., **Gelasakis A.I.**, Bossis I., Balka G., Dénes L., Frant M., Nannucci L., Bonasso M., Giusti A., Griol A. (2022) Photonic label-free biosensors for fast and multiplex detection of swine viral diseases. *Sensors*, 22: 708, DOI: 10.3390/s22030708.
55. Kalogianni A.I., Moschovas M., Chrysanthakopoulou F., Lazou T., Theodorou G., Politis I., Bossis I., **Gelasakis A.I.** (2022) The Effects of replacing soybean meal with rapeseed meal, cottonseed cake, and fava beans on the milk yield and quality traits in milking ewes. *Animals*, 12(3): 274, DOI: 10.3390/ani12030274.

56. Vouraki S., **Gelasakis A.I.**, Papanikolopoulou V., Papadopoulos E., Arsenos G. (2022) Association of hard ticks (*Ixodidae*) infestation with milk production and udder health of extensively reared dairy goats. *Animals*, 12(3): 354, DOI: 10.3390/ani12030354.
57. Manessis G., Frant M., Wozniakowski G., Nannucci L., Benedetti M., Denes L., Gyula B., **Gelasakis A.I.**, Squires C., Recuero S., Sanchez C., Griol A., Giusti A., Bossis I. (2022) Point-of-Care and Label-Free Detection of Porcine Reproductive and Respiratory Syndrome and Swine Influenza Viruses Using a Microfluidic Device with Photonic Integrated Circuits. *Viruses*, 14:988, DOI: <https://doi.org/10.3390/v14050988>.
58. Vouraki S., **Gelasakis A.I.**, Fotiadou V., Banos G., Arsenos G. (2022) Repeatability of Health and Welfare Traits and Correlation with Performance Traits in Dairy Goats Reared under Low-Input Farming Systems. *Veterinary Sciences*, 9:289, DOI: 10.3390/vetsci9060289.
59. Manessis G., **Gelasakis A.I.**, Bossis I. (2022) Point-Of-Care Diagnostics for Farm Animal Diseases: From Biosensors to Integrated Lab-On-Chip Devices. *Biosensors*, 12(7):455, DOI: 10.3390/bios12070455.
60. Tassis P., Symeonidou I., **Gelasakis A.I.**, Kargaridis M., Aretis G., Arsenopoulos K.V., Tzika E., Papadopoulos E. (2022) Serological Assessment of *Ascaris suum* Exposure in Greek Pig Farms and Associated Risk Factors Including *Lawsonia intracellularis*. *Pathogens*, 11(9):959, DOI: <https://doi.org/10.3390/pathogens11090959>.

III. ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΠΡΑΚΤΙΚΑ ΣΥΝΕΔΡΙΑ ΜΕ ΚΡΙΤΕΣ: 136

1. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Fortomaris P., Banos G. (2008) Preventive medicine and health disorders in Chios sheep. Proceedings of the 1st Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Athens, Greece, 2008 pp. 45.
2. **Gelasakis A.I.**, Valergakis G.E., Basdagianni Z., Arsenos G., Sinapis E., Banos G. (2008) Effect of farm size on productivity of Chios dairy sheep. Proceedings of the 1st Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Athens, Greece, 2008 pp. 162.
3. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Banos G. (2008) Prevalence of lameness in commercial dairy flocks of Chios sheep in Greece. Proceedings, BSAS Conference, Scarborough, UK, 2008, pp. 101.
4. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Fortomaris P., Banos G. (2008) Preventive medicine and health problems in Chios breed flocks of sheep. Proceedings of the 25th Jubilee World Buiatrics Congress, Budapest, Hungary, 2008, pp. 127.
5. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Sinapis E., Basdagianni Z., Banos G. (2008) Management practices on reproduction on Chios dairy sheep flocks of “Macedonia” Cooperative. Proceedings of the 24th annual conference of the Hellenic Society of Animal Production, Arta, Greece, 2008 pp. 94.
6. Valergakis G.E., **Gelasakis A.I.**, Arsenos G., Basdagianni Z., Sinapis E. (2008) The feeding of rams on farms of the “Macedonia” Cooperative of Chios sheep breeders. Proceedings of the 24th annual conference of the Hellenic Society of Animal Production, Arta, Greece, 2008.
7. **Gelasakis A.I.**, Arsenos G., Valergakis G.E., Fortomaris P., Banos G. (2009) Cluster analysis of farming systems according to predisposing factors of lameness in dairy sheep. Proceedings BSAS Conference, Southport, UK, 2009, pp. 97.
8. **Gelasakis A.I.**, Valergakis G.E., Fortomaris P., Giannakopoulos K., Arsenos G. (2009) A proposed novel breeding system for intensively reared dairy flocks. Proceedings BSAS Conference, Southport, UK, 2009, pp. 179.
9. **Gelasakis A.I.**, Arsenos G., Valergakis G.E., Fortomaris P., Banos G. (2009) Foot lesions in dairy sheep of Chios breed in Greece. Proceedings of the 7th International Sheep Veterinary Congress, Stavanger, Norway, 2009, pp. 63.

10. Valergakis G.E., **Gelasakis A.I.**, Oikonomou G., Arsenos G., Fortomaris P., Banos G. (2009) Cost effectiveness of a dairy sheep genetic improvement program using artificial insemination. Proceedings of the 7th International Sheep Veterinary Congress, Stavanger, Norway, 2009, pp. 119.
11. **Gelasakis A.I.**, Valergakis G.E., Fortomaris P., Sinapis E., Basdagianni Z., Arsenos G. (2009) The use of a multivariate statistical approach on production methods for the clustering of Chios sheep flocks. Proceedings of the 25th annual conference of the Hellenic Society of Animal Production, Nafplio, Greece, 2009.
12. Valergakis G.E., **Gelasakis A.I.**, Arsenos G., Basdagianni Z., Banos G. (2009) Breeding expenses of Chios rams and ewes' insemination cost. Proceedings of the 25th annual conference of the Hellenic Society of Animal Production, Nafplio, Greece, 2009.
13. **Gelasakis A.I.**, Arsenos G., Hickford J.G., Psifidi, A., Zhou H. and Banos G. (2010) Polymorphism of the *DQA2* gene in the Chios dairy sheep population and its association with footrot. Proceedings of the 9th World Congress of Genetics Applied to Livestock Production, Leipzig, Germany, 2010, pp. 148.
14. **Gelasakis A.I.**, Arsenos G., Valergakis G.E., Fortomaris P. (2010) The significance of grazing in intensively reared flocks of Chios breed of sheep. Proceedings of the 7th Panhellenic rangeland congress, Xanthi, Greece, 2010, pp. 211.
15. Alexiou E., **Gelasakis A.I.**, Valergakis G.E., Arsenos G. (2011) The Assaf sheep in Greece. Proceedings of the 2nd Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Thessaloniki, Greece, 2011, pp. 119.
16. Arsenos G., **Gelasakis A.I.**, Mpramis G., Psifidi A., Papadopoulos E., Fletouris D. (2011) Donkey breeding in Greece. Proceedings of the 2nd Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Thessaloniki, Greece, 2011, pp. 123.
17. **Gelasakis A.I.**, Valergakis G.E., Fortomaris P., Giadinis N., Arsenos G. (2011) Lameness and white line lesions in Chios dairy ewes. Proceedings of the 2nd Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Thessaloniki, Greece, 2011, pp. 128.
18. **Gelasakis A.I.**, Valergakis G.E., Fortomaris P., Kiossis E., Fthenakis G.C., Arsenos G. (2011) Factors affecting udder morphology of Chios ewes. Proceedings of the 2nd Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Thessaloniki, Greece, 2011, pp. 129.
19. Bramis G., **Gelasakis A.I.**, Bris F., Arsenos G., Kiossis E., Petridou E., Banos G. (2011). Investigation of subclinical mastitis in intensively reared ewes of Chios sheep. Proceedings of the 2nd Pan-Hellenic veterinary congress of reproductive animals, hygiene-safety of food of animal origin and consumer protection, Thessaloniki, Greece, 2011, pp. 174.
20. **Gelasakis A.I.**, Arsenos G., Valergakis G.E. and Banos G. (2011) The effects of environmental and physiological factors on the incidence of lameness in dairy sheep. Proceedings BSAS Conference, Nottingham, UK, 2011, pp. 163.
21. **Gelasakis A.I.**, Valergakis G.E., Arsenos G. (2011) The cost of lameness in dairy sheep. Proceedings of the 26th annual conference of the Hellenic Society of Animal Production, Chalkida, Greece, 2011.
22. **Gelasakis A.I.**, Valergakis G.E., Arsenos G. (2011) The effects of risk factors on locomotion score in Chios dairy sheep. Proceedings of the 26th annual conference of the Hellenic Society of Animal Production, Chalkida, Greece, 2011.
23. Bramis G., **Gelasakis A.I.**, Valergakis G.E., Kiosis E., Arsenos G., Banos G. (2011) Effect of subclinical mastitis on milk yield in intensively reared ewes of Chios breed. Proceedings of European Conference "Small Ruminant Health Management", Athens, 2011.
24. **Gelasakis A.I.**, Bramis G., Valergakis G.E., Arsenos G. (2012) The use of milk electrical conductivity as a tool for diagnosis of mastitis in dairy sheep. 12th Pan-Hellenic Veterinary Congress, Athens, 2012.

25. **Gelasakis A.I.**, Pinopoulos S., Valergakis G.E., Arsenos G. (2012) Preventive medicine and health problems in low input goat herds. 12th Pan-Hellenic Veterinary Congress, Athens, 2012.
26. Bramis G., **Gelasakis A.I.**, Kanoulas V., Termatzidou S., Arsenos G., Banos G. (2012) Correlation between sub-clinical mastitis and milk yield in ewes of the Chios breed. 12th Pan-Hellenic Veterinary Congress, Athens, 2012.
27. Prentza Z., **Gelasakis A.I.**, Tserveni-Gousi A., Poutahidis T., Fortomaris P. (2012) Study of the incidence of the deep pectoral myopathy in broiler chicken farms. 12th Pan-Hellenic Veterinary Congress, Athens, 2012.
28. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Banos G. (2012) Milk electrical conductivity change across lactation in Chios and Lacaune ewes. 27th Jubilee World Buiatrics Congress, Lisbon, 2012, pp. 308.
29. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., Banos G. (2012) The effect of lameness on milk yield in Chios dairy sheep in Greece. 27th Jubilee World Buiatrics Congress, Lisbon, 2012, pp. 308.
30. Bramis G., **Gelasakis A.I.**, Petridou E., Kioussis E., Arsenos G., Banos G. (2012) Incidence of subclinical mastitis in intensively reared ewes in Greece. 27th Jubilee World Buiatrics Congress, Lisbon, 2012, pp. 145.
31. Bramis G., **Gelasakis A.I.**, Kanoulas V., Arsenos G. (2012) The use of Melatonin in reproductive management of dairy sheep and goats in Greece. 27th Jubilee World Buiatrics Congress, Lisbon, 2012. pp. 323.
32. **Gelasakis A.I.**, Pinopoulos S., Valergakis G.E., Giannakou R., Arsenos G. (2012) Dairy goat farming in Greece. XI International Conference on Goats, Gran Canaria, Spain, 2012, pp. 145.
33. **Gelasakis A.I.** Pinopoulos S., Valergakis G.E., Giannakou R., Arsenos G. (2012) Reproduction practices and efficiency in dairy goat herds in Greece. XI International Conference on Goats, Gran Canaria, Spain, 2012, pp. 400.
34. Arsenos G., **Gelasakis A.I.**, Valergakis G.E., Fortomaris P. (2012) Standardization and commercialism of lamb and kid meat – an outlet for the greek sheep and goat industry. Pan-hellenic congress “Meat days 2012”, Athens, 2012.
35. Giannakou R, **Gelasakis A.I.**, Karatzia M.A., Termatzidou S.K., Valergakis G.E., Arsenos G. (2012) A study on the welfare of goats reared under low input systems. Proceedings of the 27th annual conference of the Hellenic Society of Animal Production, Trikala, 2012.
36. Valergakis G.E., Termatzidou S.K., Kechagia S., **Gelasakis A.I.** (2012) The effect of lambing dispersion pattern on the requisite number of lambing boxes. Proceedings of the 27th annual conference of the Hellenic Society of Animal Production, Trikala, 2012.
37. **Gelasakis A.I.**, Pinopoulos S., Giannakou R., Valergakis G.E., Fortomaris P., Arsenos G. (2013) Classification of dairy goat farming systems in Greece by principal component analysis and cluster analysis. BSAS Conference, Nottingham, UK, 2013.
38. **Gelasakis A.I.**, Pinopoulos S., Giannakou R., Amarantidis I., Arsenos G. (2014) Multiple regression analysis for the prediction of milk yield in dairy goat herds in Greece. BSAS Conference, Nottingham, UK, 2014.
39. Arsenos G., **Gelasakis A.I.**, Giannakou R., Tzavella M., E. Georgakis, Aggelidis A. (2014) Physiological factors affecting the electrical conductivity of goat milk. BSAS Conference, Nottingham, UK, 2014.
40. Arsenos G., **Gelasakis A.I.**, Giannakou R., Termatzidou S., Karatzia M., Soufleri K., Kazana P., Aggelidis A. (2014) Sustainable and low input goat production in Greece. EAAP annual meeting 2014, pp. 399.
41. Arsenos G., **Gelasakis A.I.**, Kalamaki M.S. (2014) Effect of aS1-casein genotypes on yield and chemical composition of milk from Skopelos goats. EAAP annual meeting 2014, pp. 401.
42. Tzora A., Skoufos I., Fthenakis G.C., Tsangaris G., Bramis G., Karamoutsios A., **Gelasakis A.I.**, Arsenos G. (2014) Milk quality of indigenous Greek dairy sheep and goats raised under different production systems. EAAP annual meeting 2014, pp. 243.
43. Kalamaki M., **Gelasakis A.I.**, Arsenos G. (2014) Genetic polymorphism of the *CSN1S1* gene in the Greek indigenous Skopelos goat. 18th IFOAM Organic World Congress, Istanbul, 2014.

44. Arsenos G., **Gelasakis A.I.**, Pinopoulos S., Giannakou R., Amarantidis I. (2014) Description and typology of dairy goat farms in Greece. 18th IFOAM Organic World Congress, Istanbul, 2014.
45. **Gelasakis A.I.** (2014) Acute ruminal acidosis in small ruminants (invited). Proceedings of the 3rd Pan-Hellenic veterinary congress on farm animals and food hygiene, Ioannina, Greece, 2014, pp. 38.
46. Sideri K.I., Tsioli V., **Gelasakis A.I.**, Gougoulis D.A., Spanos S.A., Vasileiou N.G.C., Korbou F.F., Balatsouka M.C.N., Gouletsou P.G., Barbagianni M.S., Valasi I.G., Naskou M.C., Skoufos I., Tzora A., Sweeney I.R., Sorushanova A., Zeugolis D.I., Fthenakis G.C. (2014) Trials for the evaluation of implanted biomaterial for treating Achilles tendon deficit in ewes. I. Experimental design and results of clinical evaluation of locomotion. Proceedings of the 3rd Pan-Hellenic veterinary congress on farm animals and food hygiene, Ioannina, Greece, 2014, pp. 143.
47. Vasileiou N.G.C., Sideri K.I., Tsioli V., Valasi I.G., Gkouletsou P.G., Korbou F.F., Balatsouka M.C.N., Naskou M. C., Spanos S.A., Barbagianni M.S., **Gelasakis A.I.**, Gougoulis D.A., Skoufos I., Tzora A., Sweeney I.R., Sorushanova A., Zeugolis D.I., Fthenakis G.C. (2014) Trials for the evaluation of implanted biomaterial for treating Achilles tendon deficit in ewes. II. Strength to ram weight at mating. Proceedings of the 3rd Pan-Hellenic veterinary congress on farm animals and food hygiene, Ioannina, Greece, 2014, pp. 144.
48. Tsioli V., Sideri K.I., Korbou F.F., **Gelasakis A.I.**, Gougoulis D.A., Vasileiou N.G.C., Valasi I.G., Gouletsou P.G., Balatsouka M.C.N., Naskou M.C., Barbagianni M.S., Spanos S.A., Skoufos I., Tzora A., Sweeney I.R., Sorushanova A., Zeugolis D.I., Fthenakis G.C. (2014) Trials for the evaluation of implanted biomaterial for treating Achilles tendon deficit in ewes. III. Determination of tensile forces. Proceedings of the 3rd Pan-Hellenic veterinary congress on farm animals and food hygiene, Ioannina, Greece, 2014, pp. 145.
49. Fthenakis G.C., Tsioli V., Sideri K.I., Gouletsou P.G., Barbagianni M.S., Vasileiou N.G.C., **Gelasakis A.I.**, Gougoulis D.A., Spanos S.A., Korbou F.F., Balatsouka M.C.N., Valasi I.G., Naskou M.C., Skoufos I., Tzora A., Sweeney I.R., Sorushanova A., Zeugolis D.I. (2014) Experimental models for regenerative medicine in sheep: The example of the application of biomaterials to address deficit Achilles tendon. Proceedings of the 3rd Pan-Hellenic veterinary congress on farm animals and food hygiene, Ioannina, Greece, 2014, pp. 117.
50. **Gelasakis A.I.**, Arsenos G. (2014). Lameness in dairy sheep and goats in Greece. The Second Triennial AGM and Conference of the ECSRHM. London, UK, 2014.
51. Arsenos G., **Gelasakis A.I.** (2014). Health and welfare status of dairy goats in Greece. The Second Triennial AGM and Conference of the ECSRHM. London, UK, 2014.
52. **Gelasakis A.I.**, Mavrogianni V.S., Petridis I.G., Fthenakis G.C. (2014). Mastitis in sheep: The last 10 years and future potentials of research. The Second Triennial AGM and Conference of the ECSRHM. London, UK, 2014.
53. Fthenakis G.C., Tsioli V., Sideri A.I., Gouletsou P.G., Barbagianni M.S., Vasileiou N.G.C., **Gelasakis A.I.**, Spanos S.A., Korbou F.F., Balatsouka M.C.N., Valasi E.G., Naskou M.C., Skoufos I., Tzora A., Sweeney I.R., Sorushanova A., Zeugolis D.I. (2014). Experimental models of regenerative medicine in sheep: The paradigm of using biomaterials for the treatment of deficit at the Achilles tendon. The Second Triennial AGM and Conference of the ECSRHM. London, UK, 2014.
54. Arsenos G., **Gelasakis A.I.**, Angelidis A.S., Valergakis G.E., Fortomaris P. (2015). Milk production and quality of dairy goat production systems in Greece. 7th IDF International Symposium on Sheep, Goat and other non-Cow milk, Limassol, Cyprus.
55. Valergakis G.E., Termatzidou S.A., **Gelasakis A.I.**, Arsenos G. (2015). Cost-benefit simulation analysis of vaccination against contagious agalactia of dairy sheep in Greece. BSAS annual conference, 2015, Chester, UK.
56. Gougoulis D., Brozos D., Giadinis N., Papadopoulos E., **Gelasakis A.I.**, Fthenakis G.C. (2015). Health management of lambs: From birth to first insemination – 2nd neonatal age: 4th to 21st days of age. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 11.

57. Gougoulis D., Brozos D., Giadinis N., Papadopoulos E., **Gelasakis A.I.**, Fthenakis G.C. (2015). Health management of lambs: From birth to first insemination – Growth-Fattening: 3rd week to 3rd month of age. 13th Panhellenic Veterinary Congress, Athens, p. 12.
58. **Gelasakis A.I.**, Bramis G., Arsenos G., Tzora A., Skoufos I., Valergakis G.E., Fortomaris P., Tsagkaris G.T., Karkabounas S., Fthenakis G.C. (2015). Management systems of sheep flocks and goat herds participating in Goshomics project. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 78.
59. Bramis G., Tzora A., Arsenos G., Skoufos I., **Gelasakis A.I.**, Valergakis G.E., Fortomaris P., Tsagkaris G.T., Karkabounas S., Fthenakis G.C. (2015). Assessment of udder health in sheep flocks and goat herds of indigenous breeds. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 78.
60. Tzora A., Skoufos I., Arsenos G., Kaliva Z., Karkabounas S., Tsagkaris G.T., Maurogianni V.S., Valasi I., Katsafadou A.I., Bramis G., **Gelasakis A.I.**, Fthenakis G.C. (2015). Haematological and biochemical data from indigenous sheep breeds. 13th Panhellenic Veterinary Congress, Athens, p. 79.
61. Tzora A., Skoufos I., Arsenos G., Karamoutsios A., Tsinas A., Karkabounas S., Tsagkaris G.T., Maurogianni V.S., Valasi I., Katsafadou A.I., Bramis G., **Gelasakis A.I.**, Fthenakis G.C. (2015). Haematological and biochemical data from indigenous goat breeds. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 79.
62. Skoufos I., Valasi I., Vasileiou N.G.C., Gouletsou P.G., Katsafadou A.I., Barbagianni M.S., Mavrogianni V.S., Tzora A., Arsenos G., **Gelasakis A.I.**, Kalamaki M., Bramis G., Tsagkaris G., Anagnostopoulos A., Karkabounas S., Fthenakis G.C. (2015). Goshomics: An innovative program for the enhancement of identity and quality of Greek sheep or goat milk and its beneficial properties for the consumers. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 82.
63. Valergakis G.E., Termatzidou S.A., **Gelasakis A.I.**, Arsenos G. (2015). Simulation of economy of vaccination against contagious agalactia. 13th Panhellenic Veterinary Congress, Athens, p. 35.
64. **Gelasakis A.I.**, Maurogianni V.S., Petridis I.G., Vasileiou N.G.C., Fthenakis G.C. (2015). Sheep mastitis – The last 10 years and the future of research. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 32.
65. Fthenakis G.C., Tsioli V., Sideri A.I., Gouletsou P.G., Barbagianni M.S., Vasileiou N.G.C., **Gelasakis A.I.**, Gougoulis D.A., Spanos S.A., Korbou F.F., Balatsouka M.C.N., Valasi E.G., Naskou M.C., Maurogianni V.S., Skoufos I., Tzora A., Sweeney I.R., Soroushanova A., Zeugolis D.I. (2015). Experimental models of regenerative medicine in sheep: The paradigm of using biomaterials for the treatment of deficit at the Achilles tendon and its possible implementation in horses, dogs or humans. Proceedings of the 13th Panhellenic Veterinary Congress, Athens, p. 135.
66. Vouraki S., Termatzidou S., **Gelasakis A.I.**, Panos T., Kazana P., Arsenos G., Valergakis G.E. (2015) Assessment of milking parlours' functionality and milking procedures in dairy sheep farms. Proceedings of the 30th annual conference of the Hellenic Society of Animal Production, Giannitsa, 2015.
67. Vouraki S., **Gelasakis A.I.**, Termatzidou S., Kazana P., Panos T., Arsenos G., Valergakis G.E. (2015) Assessment of teat-end hyperkeratosis and subclinical mastitis in dairy sheep farms. Proceedings of the 30th annual conference of the Hellenic Society of Animal Production, Giannitsa, 2015.
68. Boukouvala E., **Gelasakis A.I.**, Katharopoulos E., Christoforidou S., Arsenos G., Ekateriniadou L.V. (2015) Finding of PrP gene polymorphisms in goats from healthy herds, the construction of a national pool of resistant goats. Proceedings of the 30th annual conference of the Hellenic Society of Animal Production, Giannitsa, 2015.
69. Vouraki S., Termatzidou S.A., Kazana P., **Gelasakis A.I.**, Valergakis G.E., Arsenos G. (2016) Teat-end hyperkeratosis in dairy ewes and its predisposing factors. BSAS annual conference, 2016, Chester, UK.

70. Termatzidou S.A., Vouraki S.A., Kazana P., **Gelasakis A.I.**, Valergakis G.E., Arsenos G. (2016) Association of milking parlours and milking procedures with subclinical mastitis in dairy sheep. BSAS annual conference, 2016, Chester, UK.
71. **Gelasakis A.I.**, Giannakou R., Kominakis A., Antonakos G., Arsenos G. (2016) Prediction of sheep milk chemical composition using its pH, electrical conductivity and refraction. EAAP Annual Meeting, 2016 Belfast, UK.
72. **Gelasakis A.I.**, Kesidis A., Sarafidou P., Darakas D., Parisis T., Mitliagka P., Kesidou A., Kasapidou E. (2017). The effect of feeding *Phaseolus vulgaris* on body weight and average daily gain of fattening lambs of indigenous breeds. Proceedings of the 6th Pan-hellenic Congress in Technology of Animal Production, 2017, Thessaloniki, Greece.
73. Kazana P., Vouraki S., Termatzidou S.A., **Gelasakis A.I.**, Managos M., Valergakis G.E., Arsenos G. (2017). Milking parlours and milkers efficiency in dairy sheep farms in Greece. Proceedings of the 6th Pan-hellenic Congress in Technology of Animal Production, 2017, Thessaloniki, Greece.
74. Termatzidou S.A., Vouraki S., Kazana P., **Gelasakis A.I.**, Managos M., Valergakis G.E., Arsenos G. (2017). Critical control points of dairy sheep milking parlours: recent study results. Proceedings of the 6th Pan-hellenic Congress in Technology of Animal Production, 2017, Thessaloniki, Greece.
75. Vouraki S., **Gelasakis A.I.**, Termatzidou S.A., Kazana P., Managos M., Valergakis G.E., Arsenos G. (2017). The role of milking parlour on udder health of dairy ewes. Proceedings of the 6th Pan-hellenic Congress in Technology of Animal Production, 2017, Thessaloniki, Greece.
76. Symeonidou I., **Gelasakis A.I.**, Arsenopoulos K., Gallidis E., Papadopoulos E. (2017). Parasitism of gastrointestinal tract of dogs and associated risk factors, Forum Companion animals veterinary medicine – Infections and infectious diseases, 2017, Athens, Greece.
77. Souai N., Saridaki A., Antonakos G., **Gelasakis A.I.**, Kominakis A., Tsiamis G. (2017). Rumen bacterial diversity of the Frizarta dairy sheep. 7th Congress of the Scientific Company «Microviocosmos», 2017, Athens, Greece.
78. **Gelasakis A.I.** (2017). Management of lameness in small ruminant farms. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
79. Babetsa M., Zdragas A., **Gelasakis A.I.**, Papadopoulos I. A., Ekateriniadou V.L., Boukouvala E. (2017). Presence of Rev.1 *Brucella melitensis* vaccine strain in blood samples from vaccinated and unvaccinated sheep. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
80. Vouraki S., **Gelasakis A.I.**, Boukouvala E., Ekateriniadou L., Banos G., Fortomaris P.D., Arsenos G. (2017). Genotypic frequencies of scrapie resistance codons in the Greek goat population. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
81. Vouraki S., **Gelasakis A.I.**, Rose G., Termatzidou S., Kazana P., Valergakis G.E., Arsenos G. (2017). Effect of teat-end hyperkeratosis on udder health of dairy ewes. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
82. Argyriadou A., **Gelasakis A.I.**, Giannakou R., Valergakis G.E., Fortomaris P.F., Arsenos G. (2017). Cross-sectional study of udder abscesses, fibrosis and asymmetry and their effect on milk yield in low-input dairy goat herds. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
83. Kitkas G., Valergakis G., Kritsepi M., **Gelasakis A.I.**, Arsenos G., Kalaitzakis E., Panousis N. (2017). Associations between subacute ruminal acidosis and ruminal pH with rumen fatty acids concentrations, milk yield and milk composition of Holstein cows in different stages of lactation. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.

84. Kitkas G., Valergakis G.E., Kritsepi M., Kalaitzakis E., **Gelasakis A.I.**, Arsenos G., Panousis N. (2017). Associations between subacute ruminal acidosis and ruminal pH with hepatic and metabolic blood biomarkers in Holstein cows in different stages of lactation. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
85. Pantazi V., Tragaki V., **Gelasakis A.I.**, Zdragas A., Papadopoulos A.I., Ekateriniadou L.V., Boukouvala E. (2017). Detection of genotypes associated with resistance against MAEDI-VISNA infection in four indigenous sheep breeds using molecular methods. Proceedings of the 4th Pan-Hellenic veterinary congress on farm animals and food hygiene, Volos, Greece, 2017.
86. Sotiraki S., Saratsis A., Kostopoulou D., Kantzoyra V., **Gelasakis A.I.**, Stefanakis A., Fillipopoulos G., Lopes R.E., Homer D. (2017). Efficacy of eprinomectin (EPRINEX MULTI) against sarcoptic mange and multi-host ixodid ticks in milking sheep. Proceedings of the 26th International Conference of the World Association for the Advancement of Veterinary Parasitology, Kuala Lumpur, Malaysia, 2017.
87. Kitkas G., Valergakis G.E., Kritsepi-Konstantinou M., **Gelasakis A.I.**, Arsenos G., Kalaitzakis E., Panousis N. (2017) Associations between subacute ruminal acidosis and ruminal pH with rumen fatty acids concentrations, milk yield and milk composition of Holstein cows in different stages of lactation. Proceedings of the European Buiatrics Forum, Bilbao, Spain, 2017.
88. Kitkas G., Valergakis G.E., Kritsepi-Konstantinou M., **Gelasakis A.I.**, Arsenos G., Kalaitzakis E., Panousis N. (2017) Is rumenocentesis a safe technique to collect rumen fluid in dairy cows? Proceedings of the European Buiatrics Forum, Bilbao, Spain, 2017.
89. Valergakis G.E., Tsiamadis E., **Gelasakis A.I.**, Kritsepi-Konstantinou M., Arsenos G., Banos G., Panousis N. (2017) Subclinical hypocalcemia patterns in post partum Holstein cows. Proceedings of the European Buiatrics Forum, Bilbao, Spain, 2017.
90. Sotiraki S., Saratsis A., Kostopoulou D., Kantzoura V., **Gelasakis A.I.**, Filippopoulos G., Stefanakis A., Esteves Lopes R., Homer D. (2017) Efficacy of eprinomectin (EPRINEX MULTI) against sarcoptic mange and multi-host ixodid ticks in milking sheep. Proceedings of the European Buiatrics Forum, Bilbao, Spain, 2017.
91. Babetsa M., Zdragas A., **Gelasakis A.I.**, Papadopoulos A.I., Ekateriniadou L.V., Boukouvala E. (2018) Development of a new protocol for the detection of DNA from *Brucella melitensis* strains. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
92. Symeonidou I., **Gelasakis A.I.**, Arsenopoulos K., Angelou A., Beugnet F., Papadopoulos E. (2018) Feline gastrointestinal parasitism in Greece: emergent zoonotic species and associated risk factors. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
93. Valergakis G.E., Tsiamadis E., **Gelasakis A.I.**, Kritsepi-Konstantinou M., Arsenos G., Banos G., Panousis N. (2018) Subclinical hypocalcemia patterns in Holstein cows during the 1st week after calving and their association with subclinical and clinical diseases. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
94. Komodromos D., Angelidis A., Giannakou R., Arsenos G., **Gelasakis A.I.**, Kyritsi M., Filiouis G., Hadjichristodoulou C., Sergelidis D. (2018) Isolation of Methicillin-resistant Staphylococcus aureus (MRSA) from milk of individual indigenous Greek dairy goats with subclinical mastitis. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
95. Vouraki S., **Gelasakis A.I.**, Boukouvala E., Ekateriniadou L.V., Banos G., Arsenos G. (2018) Association of *PRNP* gene with milk production and udder health in three dairy goat breeds. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
96. Kandiliotis C., Kalogianni A., Giannakou R., **Gelasakis A.I.** (2018) Investigation of milking time, milk flow rate and factors affecting them in Chios and Lacaune sheep. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.

97. **Gelasakis A.I.**, Argyriadou A., Vouraki S., Giannakou R., Arsenos G. (2018) Development of a statistical model to estimate udder health in low-input dairy goat herds. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
98. **Gelasakis A.I.**, Christoforidou S., Zdragas A., Boukouvala E., Bossis I., Bouzalas E. (2018) Assessment of age as a predictive factor of ovine progressive pneumonia seroconversion in Chios breed sheep. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
99. Ragkos G., Kasapidou E., Papadopoulos V., Mitliagka P., Parisis T., **Gelasakis A.I.** (2018) Investigation of the effect of farming system on milk quantity and quality traits in dairy sheep farms of Aminteo region. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
100. Karamitrou A., Stamoulis V., **Gelasakis A.I.** (2018) Preventive veterinary medicine and health problems in sheep farms at Etoloakarnania. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
101. Tragaki V., **Gelasakis A.I.**, Bouzalas I., Papadopoulos A.I., Ekateriniadou L.V., Boukouvala E. (2018) Comparison of serological and molecular methods for the detection of Lentiviruses' infections in sheep. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
102. **Gelasakis A.I.**, Giannakou R., Bossis I. (2018) Investigation of sheep physiological parameters affecting milk electrical conductivity. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
103. **Gelasakis A.I.**, Kesidis A., Filippidi P, Poursanidis G., Mitliagka P., Parisis T., Kasapidou E. (2018) The effect of feeding Prespa beans (*Phaseolus vulgaris*) on meat quality traits of lambs of indigenous breeds. Proceedings of the 14th Panhellenic Veterinary Congress, Thessaloniki.
104. Vouraki S., **Gelasakis A.I.**, Alexandri P., Boukouvala E., Ekateriniadou L.V., Banos G., Arsenos G. (2018) Profile of PRNP gene in three dairy goat breeds and association with milk production and udder health. EAAP Annual Meeting, 2018 Dubrovnik, Croatia.
105. Siachos N., Valergakis G.E., Giannakou R., Squires C., **Gelasakis A.I.**, Arsenos G. (2018) The role of BCS evolution across milking period on milk production traits in low-input dairy goats. EAAP Annual Meeting, 2018 Dubrovnik, Croatia.
106. Stamoulis V., Moschovas M., Katsaganis G., Bossis I., **Gelasakis A.I.** (2018) Assessment of reproductive management in sheep farms at Etoloakarnania. Proceedings of the 33rd annual conference of the Hellenic Society of Animal Production, 2018, Preveza.
107. Balka G., Dénes L., Philimis P., Giusti A., Bossis I., **Gelasakis A.I.**, Barattini P., Bonasso M., D'aurio S., Varriale A., Montagnese C., Bruno U., Rodrigo M., Peransi S., Griol A., Wozniakowski G., Pugliese G., Nannucci L. (2019) Swine diseases field diagnostics toolbox. Proceedings of the North American PRRS Symposium, 2019, Chicago, USA.
108. Vouraki S., **Gelasakis A.I.**, Ekateriniadou L., Banos G., Arsenos G. (2019) Genetic comparison of *PRNP* gene profile among three dairy goat breeds reared in Greece. Proceedings of the 7th Pan-hellenic Congress in Technology of Animal Production, 2019, Thessaloniki, Greece.
109. Argyriadou A., Giannakou R., **Gelasakis A.I.**, Arsenos G. (2019) Udder health indicators in low-input dairy goat herds. Proceedings of the BSAS annual conference, 2019, Edinburgh, UK.
110. Symeonidou I., **Gelasakis A.I.**, Miliotou A.N., Angelou A., Arsenopoulos K.V., Loukeri S., Papadopoulos E. (2019). *Giardia* spp.: diagnostic evaluation of the immunochromatographic strip test, the parasitological method of flotation, the enzyme immunoassay and the polymerase chain reaction. Accepted for 10th Veterinary Forum on Companion Animal Medicine, 2019, Athens, Greece.
111. Vouraki S., **Gelasakis A.I.**, Giannakou R., Papadopoulos E., Arsenos G. (2019). Impact of hard ticks (Ixodidae) infestation on milk production and udder health of dairy goats in low-input pastoral farming systems in Greece. Proceedings of the annual conference of the ECSRHM, 2019, Warsaw, Poland.

112. Vouraki S., **Gelasakis A.I.**, Giannakou R., Papadopoulos E., Arsenos G. (2019) The effect of hard ticks (*Ixodidae*) infestation on milk production and udder health of goats in Greece. Proceedings of the 34th annual conference of the Hellenic Society of Animal Production, 2019, Volos.
113. Siachos N., Valergakis G.E., Giannakou R., Squires C., **Gelasakis A.I.**, Arsenos G. (2019) The impact of BCS change during milking period on milk production of low-input dairy goats. Proceedings of the 34th annual conference of the Hellenic Society of Animal Production, 2019, Volos.
114. Pappas F., Boukouvala E., Papadopoulos A., Ekateriniadou L., **Gelasakis A.I.**, Bouzalas I. (2019) Correlation of *TMEM154* gene polymorphisms with susceptibility against small ruminant lentiviral infections in sheep of Chios breed. Proceedings of the 1st International Conference of the European College of Veterinary Microbiology, 2019, Athens.
115. Symeonidou I., Tassis P., **Gelasakis A.I.**, Tzika E., Papadopoulos E. (2019) Gastrointestinal parasitism of pigs in intensive farrow to finish farms of Northern Greece. Proceedings of the 8th Conference of the Scandinavian-Baltic Society for Parasitology (SBSP) and the Annual Meeting of the European Veterinary Parasitology College (EVPC), 2019, Copenhagen.
116. **Gelasakis A.I.**, Baloma E., Moschovas M., Bossis I. (2020) Effects of lactation number and calving season on milk yield and quality traits in dairy cattle in Greece. Annual Meeting of British Society of Animal Science, Nottingham, UK.
117. Moschovas M., Manassis G., Petrouleas S., Kalogianni A.I., Pavlatos G., Bossis I., **Gelasakis A.I.** (2020) Relationship between somatic cell counts, milk yield and gross composition of milk at the last stage of lactation in dairy sheep. Annual Meeting of British Society of Animal Science, Nottingham, UK.
118. Manassis G., Moschovas M., Pavlatos G., Kalogianni A.I., Petrouleas S., Bossis I., **Gelasakis A.I.** (2020) A case-study with increased prevalence of white line disease in a dairy sheep flock. Annual Meeting of British Society of Animal Science, Nottingham, UK.
119. Kalogianni A.I., Moschovas M., Chrysanthakopoulou F., Katsaganis G., Manassis G., Vastardis I., Bossis I., **Gelasakis A.I.** (2020) The effects of replacing soybean meal from dairy sheep diets on their milk yield and quality. EAAP Annual Meeting, 2020 Porto, Portugal.
120. Kalogianni A.I., Moschovas M., Manassis G., Vastardis I., Bossis I., **Gelasakis A.I.** (2020) Effects of udder conformation on milk yield and quality traits in Chios and Frizarta ewes. EAAP Annual Meeting, 2020 Porto, Portugal.
121. Tassis P., Symeonidou I., **Gelasakis A.I.**, Tzika E., Aretis G., Kargaridis M., Papadopoulos E. (2021) Serological evaluation of *Ascaris suum* prevalence in swine farms in Greece. 28th International Conference of the World Association for the Advancement of Veterinary Parasitology, 2021, Dublin, Ireland.
122. Moschovas M., Kalogianni A.I., Pavlatos G., Petrouleas S., Simitzis P., Bossis I., **Gelasakis A.I.** (2021). A cross-sectional study of foot diseases and lesions in intensive dairy sheep farms in Greece. BSAS virtual conference 2021.
123. Moschovas M., Kalogianni A.I., Petrouleas S., Pavlatos G., Pnevmatikos P., Simitzis P., Manassis G., Arsenos G., Bossis I., **Gelasakis A.I.** (2021) Evaluation of infrared thermography as a diagnostic tool for the detection of foot lesions in dairy sheep. BSAS virtual conference 2021.
124. Kalogianni A.I., Moschovas M., Chrysanthakopoulou F., Tsimpouri E., Katsaganis G., Bossis I., **Gelasakis A.I.** (2021) Substitution of soybean meal with canola meal, cottonseed cake and *Vicia faba* L. minor seeds and its effects on milk production and quality traits in dairy sheep. BSAS virtual conference 2021.
125. Vouraki S., **Gelasakis A.I.**, Fotiadou V., Banos G., Arsenos G. (2021) Repeatability of udder health and welfare traits of semi-extensively reared dairy goats in Greece. Proceedings of the 72nd annual meeting of the European Federation of Animal Science, 2021, Davos, Switzerland.

126. Vassilakos D., Dalaka E., Kalogianni A.I., Moschovas M., **Gelasakis A.I.**, Politis I., Theodorou G. (2021) Development of diagnostic tests for subclinical mastitis in sheep at the point of care. Proceedings of the 72nd annual meeting of the European Federation of Animal Science, 2021, Davos, Switzerland.
127. Παπανικολοπούλου Β., **Γελασάκης Α.Ι.**, Παπαδόπουλος Η., Σουφλέρη Α., Βουράκη Σ., Αρσένος Γ. (2021) Εκτίμηση της επίδρασης της παρασίτωσης στην γαλακτοπαραγωγή και την υγεία του μαστού ημικετατικά εκτρεφόμενων αιγών. Πρακτικά 35ου ετήσιου επιστημονικού συνεδρίου της Ελληνικής Ζωοτεχνικής Εταιρείας, 2021, Αθήνα.
128. Kalogianni A.I., Tsimpouri E., Korelidou V., Ntoulma V., Bossis I., **Gelasakis A.I.** (2021) Association between seropositivity for small ruminant lentiviruses and milk production traits in intensively reared dairy sheep. International Sheep Veterinary Association (ISVA) Virtual Meeting 2021.
129. Lagonikou M., Tsimpouri E., Zervogianni O., Ntoulma V., Denezi E., Gelasakis D., Bossis I., **Gelasakis A.I.** (2022) Substitution of soybean meal with canola meal increases growth rate and heavy carcass weight in Chios lambs. BSAS annual conference 2022, Nottingham, UK.
130. Tsimpouri E., Lagonikou M., Diamantatou A., Gelasakis D., Denezi E., Bossis I., **Gelasakis A.I.** (2022) Body condition scoring as a rapid predictor of longissimus dorsi muscle depth and subcutaneous fat thickness in Chios fattening lambs. BSAS annual conference 2022, Nottingham, UK.
131. Papanikolopoulou V., **Gelasakis A.I.**, Papadopoulos E., Vouraki S., Soufleri A., Arsenos G. (2022) The impact of internal parasitism on milk production and udder health of dairy goats in low-input pastoral farming systems. BSAS annual conference 2022, Nottingham, UK.
132. Moschovas M., Karneris S., Pnevmatikos T., Tsimpouri E., **Gelasakis A.I.**, Bossis I. (2022) Association of teat hyperkeratosis and gross milk composition in dairy cows. BSAS annual conference 2022, Nottingham, UK.
133. Kalogianni A.I., Bossis I., Bouzalas I., **Gelasakis A.I.** (2022) Longitudinal changes in the serology of antibodies to naturally maedi-visna infected dairy ewes and their association with the development of arthritis. ECSRHM Annual Conference and General Meeting 2022, Olsztyn, Poland.
134. Arsenopoulos K.V., Triantafyllou E., **Gelasakis A.I.**, Papadopoulos E. (2022) Fly repellency effect of deltamethrin improves stress and fatigue indicators and increases feed consumption of pre-weaned dairy calves, exposed to heat stress conditions. 31st World Buiatrics Congress, Madrid, Spain.
135. Baloma E., Moschovas M., Kalogianni A.I., Manassis G., Bossis I., **Gelasakis A.I.** (2022) Effects of age at calving and calving season on milk yield and quality traits in Holstein dairy heifers in Greece. 31st World Buiatrics Congress, Madrid, Spain.
136. Kalogianni A.I., Moschovas M., Manassis G., Bossis I., **Gelasakis A.I.** (2022) Udder health indicators and their relationship with somatic cell count, and milk electrical conductivity and refractive index in dairy ewes. 31st World Buiatrics Congress, Madrid, Spain.

IV. ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΒΙΒΛΙΑ (n=3)

1. **Gelasakis A.I.**, Valergakis G.E., Arsenos G., (2017) Health and Welfare of Indigenous Goat Breeds from Dairy Farms in Greece, In: Simões, João, Gutiérrez, Carlos (Eds.), Sustainable Goat Production in Adverse Environments: Volume I, Springer edition.
- 2.1. Μπουζαλάς Η., **Γελασάκης Α.Ι.**, Μπουκουβάλα Ε., Αικατερινιάδου Α.Β. (2017) Προϊούσα Πνευμονία του Προβάτου (Maedi-Visna) – Αρθρίτιδα/Εγκεφαλίτιδα της Αίγας. Ζδράγκας Αντώνιος, Εκτροφή Προβάτων και Αιγών – Τι πρέπει να ξέρω; Κεφάλαιο 1: Υγεία και Ευζωία. ΕΛΓΟ-Δήμητρα εκδ., Θεσσαλονίκη, Ελλάδα, (ISBN 978-960-98079-2-0).

- 2.2 **Γελασάκης Α.Ι.**, (2017) Διατροφή των Προβάτων και των Αιγών. Ζδράγκας Αντώνιος, Εκτροφή Προβάτων και Αιγών – Τι πρέπει να ξέρω; Κεφάλαιο 2: Διατροφή. ΕΛΓΟ-Δήμητρα εκδ., Θεσσαλονίκη, Ελλάδα, (ISBN 978-960-98079-2-0).
- 2.3 **Γελασάκης Α.Ι.** και Μπουζαλάς Η., (2017) Η Μαστίτιδα των Προβάτων και των Αιγών – Αιτιολογία, Προδιαθέτοντες Παράγοντες, Διάγνωση, Πρόληψη και Αντιμετώπιση. Ζδράγκας Αντώνιος, Εκτροφή Προβάτων και Αιγών – Τι πρέπει να ξέρω; Κεφάλαιο 4: Μαστίτιδα. ΕΛΓΟ-Δήμητρα εκδ., Θεσσαλονίκη, Ελλάδα, (ISBN 978-960-98079-2-0).
- 2.4 **Γελασάκης Α.Ι.** και Σαμούρης Γ., (2017) Διαδικασία του Σωστού Αρμέγματος – Συλλογή και Διατήρηση του Γάλακτος στην Εκτροφή. Ζδράγκας Αντώνιος, Εκτροφή Προβάτων και Αιγών – Τι πρέπει να ξέρω; Κεφάλαιο 4: Μαστίτιδα. ΕΛΓΟ-Δήμητρα εκδ., Θεσσαλονίκη, Ελλάδα, (ISBN 978-960-98079-2-0).
3. Arsenos G., Argyriadou A., Vouraki S., **Gelasakis A.I.**, (2019) Organic sheep and goat farming: opportunities and challenges. In: Vaarst M. and Roderick S. Improving organic animal farming. Burleigh Dodds Science Publishing, ISBN-13:9781786761804.

V. Ad-hoc ΚΡΙΤΗΣ ΣΕ ΕΠΙΣΤΗΜΟΝΙΚΑ ΠΕΡΙΟΔΙΚΑ: 15

Livestock Science (Editorial Advisory Board) / Frontiers in Veterinary Science (review editor) / Veterinary Microbiology / Journal of Dairy Science / Animal / PLOS-ONE / Animals (Guest editor of the special issue: Epizootiology of Farm Animal Diseases) / Journal of Dairy Research / Small Ruminant Research / British Microbiology Research Journal / Philippine Agricultural Scientist / African Journal of Agricultural Research / Journal of the Hellenic Veterinary Medical Society / Veterinary Record Case Reports / Veterinary World

VI. ΣΥΜΜΕΤΟΧΗ ΣΕ ΕΠΙΣΤΗΜΟΝΙΚΟΥΣ ΦΟΡΕΙΣ

1. Ελληνική Κτηνιατρική Εταιρία (Ε.Κ.Ε.)
2. Γεωτεχνικό Επιμελητήριο Ελλάδος (ΓΕΩΤ.Ε.Ε.)
3. European Association of Animal Production (EAAP)
4. European College of Small Ruminant Health Management (ECSRHM)

VII. ΣΥΜΜΕΤΟΧΕΣ ΣΕ ΕΘΝΙΚΑ ΚΑΙ ΣΕ ΔΙΕΘΝΗ ΕΡΕΥΝΗΤΙΚΑ ΠΡΟΓΡΑΜΜΑΤΑ: 32

A. Ευρωπαϊκά ανταγωνιστικά προγράμματα (n=8)

1. Collective Research Project - Stage 1 “Dairy products in Mediterranean sheep populations: quantification of scrapie risk - RISKSCRA” (EQUAL- co-funded by the Greek General Secretariat of Research and the European Commission). 2005-2007. Project code: 81587, Auth Research Committee. (Funding: 1,540,000.00 euros).
2. “From Sequence to Consequence – Tools for the Exploitation of Livestock Genomes”. 2009-2011. Project code: 82801, Auth Research Committee. Directorate-General of Research, Call identifier: FP7-KBBE, Grant agreement: 222664, <http://www.quantomics.eu> (Funding: 8,179,086.79 euros).
3. “Sustainable Solutions for Small Ruminants - 3SR”. 2010-2013. Project code: 84927, Auth Research Committee. Call identifier: FP7 KBBE, Grant agreement: 245140, <http://www.3srbreeding.eu>. (Funding: 5,150,840.00 euros).
4. “SOLID – Sustainable Organic and Low input Dairying”, 2011-2016. Project code: 85907, Auth Research Committee, Call identifier: FP7-KBBE, Grant agreement: 266367, www.solidairy.eu. (Funding: 7,754,042.00 euros, **Post-doctoral researcher**).
5. “Strengthening innovation and competitiveness of dairy enterprises through Mobile Laboratories of Quality Control – MOBILAB”, Interreg Greece-Italy 2014-2020, Veterinary Research Institute, ELGO-Demeter (Funding: 818,067.00 euros, **Work Package leader**).

6. “Swine diseases field diagnostics toolbox - Swinostics”. 2017-2021. Project code: 08.0084. Agricultural University of Athens Research Committee, Topic: SFS-13-2017, Call identifier: H2020-SFS-2016-2017, Grant agreement: 771649, www.swinostics.eu (Funding: 3,454,965.00 euros).
7. Transborder Key Enabling Technologies and Living Labs for the Dairy Value Chain – TRANSDAIRY. 2020-2023. Project code: 372.0001, ENI CBC MED Programme (Cooperating across borders in the Mediterranean), Proposal reference number: B_A.2.1_0179, <http://www.enicbcmed.eu/projects/transdairy>, (Funding: 3,888,718.98 euros).
8. “Consumer-driven demands to reframe farming systems – Code-ReFarm”. Project code: 08.0123 Agricultural University of Athens Research Committee, Topic: FNR-05-2020, Call identifier: H2020-FNR-2020 (Food and Natural Resources), Proposal number: SEP-210673502, Grant agreement 101000216, (Funding: 5,999,417.50 euros, **Coordinator of the AUA team**).

B. Εθνικά ανταγωνιστικά προγράμματα (n=6)

1. “Implementation of – omics technologies for the genetic characterization of indigenous goat and sheep breeds for the improvement of their productivity and the identification of their milk’s bioactivity traits”. NATIONAL ACTION: «COOPERATION» SUB-ACTION II: «Large Scale Cooperative Projects». 2011-2015. Project code: 84859. Auth Research Committee.
2. “The implementation of Ohmic technologies for the genetic characterization of indigenous goat and sheep breeds towards the improvement of their productivity and the identification of potential bioactivity in their milk”. GOSHomics. 2012-2014. Project code: ΟΠΣ 09ΣΥΝ-23-990.
3. “Investigation of bioactive effects of milk from indigenous Greek goat and sheep breeds, emphasizing on its antithrombotic, antiatheromatic properties, in vitro, ex vivo and in vivo, as well on its adjuvant response for the development of novel products”, “Archimedes III – Reinforcement of research groups at Epirus Technological Educational Institute” part of the Program “Education and Lifelong learning”. 2012-2015. Epirus Technological Educational Institute, Research Committee.
4. “Genomic selection in dairy sheep – Assessment of genetic parameters and “classical” estimated breeding values (EBVs)” SheepGenSel. 2007-2013. Project code: D874/11ΣΥΝ-3-1087, University of Patras Research Committee.
5. Epizootiological investigation of foot-related lameness, assessment of relevant risk factors and development of a protocol for its diagnosis, prediction, and control in intensive dairy sheep flocks. Operational Program ‘Development of Human Resources, Education and Lifelong Learning 2014-2020. ‘Support of Researchers with emphasis on Young Researchers-Second call’ (**Scientific responsible**).
6. A comprehensive approach against ovine progressive pneumonia for the preservation and sustainability of Chios sheep farms. Application of early disease-detection systems and generation of virus-free breeding stocks (Retrofree). ‘1st Call for H.F.R.I. Research Projects for the support of Academics’, Hellenic Foundation for Research and Innovation, (**Scientific responsible**)

Γ. Ερευνητικά προγράμματα και μελέτες με ιδιωτική χρηματοδότηση (n=18)

1. “Comparative study of reproductive activity in flocks of Greek Sheep and Goats using REGULIN”. 2012. Funded by CEVA HELLAS, Project code: 87885, Auth Research Committee.
2. “Study of oxytetracycline 55mg/1gr and neomycin 38.5mg/1gr powder residues in eggs and tissues of laying hens”. Funded by MEDOR, SA. Greece. 2012. Project code: 87635, Auth Research Committee.
3. “Experimentations for the production of pork meat with identical quality traits”. 2012. Project code: 88301, Auth Research Committee.

4. "A study on the effects of Attapoulgitis products on swine's performance after their inclusion in the ration". 2012. Project code: 85152, Auth Research Committee.
5. "Technical and health management consultancy for the improvement of sheep farms". 2012-2013. Project code: 88174 (**Leader of the research team**), Auth Research Committee.
6. "Technical and health management consultancy for the improvement of Frizarta sheep breed farmers' cooperative". 2012-2014. Project code: 88883, (**Leader of the research team**) Auth Research Committee.
7. "Clinical trials with artificial tendons in sheep". 2013-2014. Project code: 4611, University of Thessaly Research Committee.
8. "Technical and health management consultancy for the improvement of Frizarta sheep breed farmers' cooperative". 2014-2015. Project code: 90791 (**Leader of the research team**), Auth Research Committee.
9. "Development and assessment of equipment and infrastructures for the production of sustainable small ruminant products". Project code: 91971, Auth Research Committee.
10. "Development of methodology using standard operating procedures for the improvement of functionality and effectiveness of milking systems". Project code: 91811, Auth Research Committee.
11. The addition of Phaseolus vulgaris in lambs' fattening ration and its effects on meat production and quality, Technological Educational Institute of Western Macedonia, School of Agricultural Technology, Food Technology and Nutrition. Scientific responsible: Paraskevi Mitliaga, Anastasios Kesidis.
12. "Data recording protocol and educational activities for the sustainability of small ruminant farms in Etoloakarnania region. Project code: RES-AGRI, Veterinary Research Institute, ELGO-Demeter (**Scientific responsible**).
13. Small Ruminant Assist Training. Project code: 06.0092 (Alltech-SRAT). Agricultural University of Athens Research Committee, (**Scientific responsible**).
14. Development of innovative diets to improve sheep milk quality. ELKE project code: 34.0446 (Feed for Milk). Operational Program Western Greece 2014-2020, Action: Strengthening Development and Innovation Research Plans and RIS3 Priority Area "AGRICULTURE" - Code: 5040306, Project: ΔΕΡ6-0022637 (Total Budget: 250,000.00 euros) - Contractor of the Agricultural University of Athens (**Scientific responsible**).
15. New Agriculture for a New Generation: Recharging Youth to Revitalize the Agriculture & Food Sector of the Greek Economy. Project code: 06.0101. Scientific responsible: Maria Kapsokefalou, (Stavros Niarchos Foundation via Rutgers State University)
16. Lamb meat quality assurance in Greek sheep farms and application of an innovative platform for carcass evaluation and quantitative and qualitative meat cuts grading. ELKE project code: 34.0486 (InnoLambMeat). Co-financed by European Regional Development Fund of the European Union and Greek national funds through the Operational Program Competitiveness, Entrepreneurship, and Innovation, under the call RESEARCH – CREATE – INNOVATE (Project code: T1EDK- 04393) » Code:5063368. Contractor of the Agricultural University of Athens (**Scientific responsible**).
17. Development of "ovine progressive pneumonia-free" sheep breeding stocks in the region of Sterea Ellada. ELKE project code: 34.0488. Operational Program Sterea Ellada 2014-2020, Action: Strengthening Development and Innovation Research Plans and RIS3 Priority Area "AGRICULTURE" - Code: 5056096, Project: ΣΤΕΡ1-0024719 - Contractor of the Agricultural University of Athens (**Scientific responsible**).
18. Epidemiological study of mastitis and development of a prevention protocol in a large-scale Greek dairy cattle farm. Operational Program Eastern Macedonia - Thrace 2014-2020, Action: Strengthening Development and Innovation Research Plans and RIS3 Priority Area "AGRICULTURE" - Project: ΑΜΘΡ7-0062580 - Contractor.