

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

ΑΘΗΝΑ Σ. ΤΖΩΡΑ

ΑΠΡΙΛΙΟΣ 2021

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ΑΘΗΝΑ ΤΖΩΡΑ, ΚΑΘΗΓΗΤΡΙΑ, D.V.M., Ph.D.

ΔΙΕΥΘΥΝΤΡΙΑ ΕΡΓΑΣΤΗΡΙΟΥ ΥΓΕΙΑΣ ΤΩΝ ΖΩΩΝ, ΥΓΙΕΙΝΗΣ ΚΑΙ ΠΟΙΟΤΗΤΑΣ ΤΡΟΦΙΜΩΝ



ΠΡΟΣΩΠΙΚΑ ΣΤΟΙΧΕΙΑ

ΕΠΙΘΕΤΟ: Τζώρα

ΟΝΟΜΑ: Αθηνά

ΟΝΟΜΑ ΠΑΤΕΡΑ: Στυλιανός

ΟΝΟΜΑ ΜΗΤΕΡΑΣ: Βασιλική

ΟΙΚΟΓΕΝΕΙΑΚΗ ΚΑΤΑΣΤΑΣΗ: Έγγαμη με δύο τέκνα

ΔΙΕΥΘΥΝΣΗ ΜΟΝΙΜΗΣ ΚΑΤΟΙΚΙΑΣ: Παπαναστασίου 15, Τ.Κ. 47100, Άρτα

ΔΙΕΥΘΥΝΣΗ ΕΡΓΑΣΙΑΣ: Εργαστήριο Υγείας των Ζώων-Υγιεινής και Ποιότητας Τροφίμων, Τμήμα Γεωπονίας, Σχολή Γεωπονίας, Πανεπιστήμιο Ιωαννίνων, Κωστακιοί, Τ.Κ. 47100 Άρτα.

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1. ΤΙΤΛΟΙ ΣΠΟΥΔΩΝ

1. Σπουδές Μέσης Εκπαίδευσης

Απολυτήριο Λυκείου: Λύκειο Πρεβέζης, Ιούνιος 1978.

2. Πανεπιστημιακές Σπουδές

Πτυχίο Πανεπιστημίου: Πτυχίο Κτηνιατρικής Σχολής του Αριστοτελείου Πανεπιστημίου Θεσσαλονίκης, Ιούλιος 1985.

3. Μεταπτυχιακές Σπουδές

Διδακτορικό Δίπλωμα: Διδακτορικό Δίπλωμα του Αριστοτελείου Πανεπιστημίου Θεσσαλονίκης, Ιούλιος 1992.

2. ΕΠΑΓΓΕΛΜΑΤΙΚΗ – ΑΚΑΔΗΜΑΪΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ - ΔΙΑΚΡΙΣΕΙΣ

1. Επαγγελματική δραστηριότητα

Από το 1986 έως το 1988 εργάστηκε σε ερευνητικό πρόγραμμα στο Τμήμα Παρασιτολογίας του Ελληνικού Ινστιτούτου Παστέρ.

Από το 1988 έως το 1990 εργάστηκε στο I.C.S.N του Centre Nationale de la Recherche Scientifique της Γαλλίας.

Από το 1990 έως το 1991 εργάστηκε σε ερευνητικό πρόγραμμα στο Τμήμα Παρασιτολογίας του Ελληνικού Ινστιτούτου Παστέρ.

Από το 1991 έως το 1992 συμμετείχε με αμοιβή σε προγράμματα του ΓΕΩ.Τ.Ε.Ε, του ΕΛ.ΚΕ.ΠΑ και από το 1994 έως το 1995 εργάστηκε στο εργαστήριο Μικροβιολογίας και Λοιμωδών Νοσημάτων του ΕΘ.Ι.ΑΓ.Ε. της Θεσσαλονίκης.

Από το 1993 έως το 1996 εργάστηκε ως κτηνίατρος - μικροβιολόγος διατηρώντας ατομική επιχείρηση.

Από 1996 έως το 1998 διορίστηκε, μετά από εκλογή ως Καθηγήτρια Εφαρμογών στο Τμήμα Ζωικής Παραγωγής του Τ.Ε.Ι Ηπείρου, διδάσκοντας τα μαθήματα Μικροβιολογία – Ανοσολογία των Ζώων και Παρασιτολογία των Ζώων.

Το 1998 διορίστηκε, μετά από εκλογή, Καθηγήτρια στο Τμήμα Ζωικής Παραγωγής του Τ.Ε.Ι Ηπείρου, διδάσκοντας τα μαθήματα Μικροβιολογία – Ανοσολογία των Ζώων, Παρασιτολογία των Ζώων και Υγιεινή Τροφίμων Ζ.Π. στο Τμήμα.

Καθηγήτρια Μικροβιολογίας και Υγιεινής και Ασφάλειας Τροφίμων στο Τμήμα Γεωπονίας της Σχολής Γεωπονίας του Πανεπιστημίου Ιωαννίνων Οκτώβριος 2018-έως σήμερα, ΦΕΚ 1472/4199/Β/19/11/2019.

Στα πλαίσια Επιστημονικής εκπαιδευτικής άδειας από τις 25/02/2016 έως τις 24/02/2017 εργάστηκε στο Εργαστήριο Μικροβιολογίας της Κτηνιατρικής Σχολής του U.C.D., Dublin και στο εργαστήριο Network of Excellence for Functional Biomaterials (NFB) του National University of Ireland Galway.

2. Διακρίσεις

Υποτροφίες

1987: υποτροφία από το Ίδρυμα Κρατικών Υποτροφιών για μεταπτυχιακές σπουδές στο εσωτερικό.

1989: υποτροφία από τη Γαλλική Κυβέρνηση, για πραγματοποίηση μεταπτυχιακών σπουδών στο Centre Nationale de la Recherche Scientifique - Paris, France.

3. ΔΙΔΑΚΤΙΚΟ ΕΡΓΟ

1. Οργάνωση εργαστηρίου

Οργάνωσε και εξόπλισε το «Εργαστήριο Υγείας των Ζώων – Υγιεινής και Ποιότητας Τροφίμων (Laboratory of Animal Health – Food Hygiene and Quality) », οι δραστηριότητές του οποίου υπαγορεύονται από εσωτερικό κανονισμό λειτουργίας και σχετίζονται καίρια με θέματα Μικροβιολογίας, Υγιεινής και Ποιότητας Τροφίμων (ΦΕΚ Β 281 11.02.2016). Διατελεί Διευθύντρια του ως άνω Εργαστηρίου (Φ.3/3063/26-06-2017). Επιπρόσθετα, διηύθυνε επιτυχώς τις εργασίες για τη διαπίστευσή του σε θέματα Μικροβιολογίας των Ζώων, Υγιεινής και Ποιότητας Τροφίμων κατά ΕΛΟΤ EN ISO/IEC 17025 (πιστοποιητικό διαπίστευσης ΕΣΥΔ με Αρ. 1103 - Ιούλιος 2017).

Οργάνωσε και εξόπλισε το εργαστήριο «Παρασιτολογίας των ζώων»

2. Διδασκαλία

Από το ακαδημαϊκό έτος 1995-96 έως σήμερα διδάσκει το μάθημα "Μικροβιολογία-Ανοσολογία Αγροτικών Ζώων" στους σπουδαστές του 3ου εξαμήνου του Τμήματος, το μάθημα "Παρασιτολογία Αγροτικών Ζώων" στους σπουδαστές του 4ου εξαμήνου του Τμήματος και το μάθημα "Υγιεινή τροφίμων Ζωικής Προέλευσης" στους σπουδαστές του 5ου εξαμήνου του Τμήματος.

Από το 2000 έως το 2001 δίδαξε το μάθημα «Υγεία Ζώων και Περιβάλλον» στο Πρόγραμμα Σπουδών Επιλογής (Π.Σ.Ε) με τίτλο “Εφαρμοσμένη Αγροοικολογία” του Πανεπιστημίου Ιωαννίνων.

ΔΙΔΑΣΚΑΛΙΑ ΣΕ ΜΕΤΑΠΤΥΧΙΑΚΑ ΠΡΟΓΡΑΜΜΑΤΑ ΣΠΟΥΔΩΝ

Συμμετείχε στη διδασκαλία τριών διατμηματικών Μεταπτυχιακών προγραμμάτων Σπουδών με τίτλους:

- **Γεωργία και Περιβάλλον** του Τμήματος Περιβάλλοντος του Πανεπιστημίου Αιγαίου και του Τμήματος Ζωικής Παραγωγής του ΤΕΙ Ηπείρου (ακαδημαϊκά έτη 2003-2004, 2004-2005, 2005-2006 και 2006-2007).

Επιβλέπων σε δύο μεταπτυχιακές διατριβές και σε μία τριμελή εξεταστική.

Ορισμός ως συντονίστριας του ΜΠΣ Γεωργία και Περιβάλλον για το ΤΕΙ Ηπείρου.

- **Αγροχημεία και Βιολογικές καλλιέργειες** με το Τμήμα Χημείας του Πανεπιστημίου Ιωαννίνων και το Τμήμα Ζωικής Παραγωγής του Τ.Ε.Ι Ηπείρου (ακαδημαϊκά έτη 2003-2004, 2005-2006 και 2007-2008).
- **Περιβάλλον και Αγροδιατροφή, Ολική Ποιότητα, Υγιεινή τροφίμων και επισιτιστική ασφάλεια**, με το Τμήμα Χημείας του Πανεπιστημίου Ιωαννίνων και το Τμήμα Γεωπονίας του Πανεπιστημίου Ιωαννίνων, (ακαδημαϊκά έτη 2018-2019 και 2019-2021).
- **Υδατοκαλλιέργειες και Παθολογικά Προβλήματα εκτρεφόμενων υδρόβιων οργανισμών** με το Τμήμα Κτηνιατρικής του Πανεπιστημίου Θεσσαλίας και το Τμήμα Γεωπονίας του Πανεπιστημίου Ιωαννίνων (ακαδημαϊκά έτη 2014-2015, 2015-2016 και 2020-2021).

3. Επίβλεψη πτυχιακών και μεταπτυχιακών εργασιών – Μέλος Τριμελών Διδακτορικών διατριβών

Συμμετοχή σε 48 πτυχιακές εργασίες φοιτητών του Τμήματος. Επέβλεψε και συμμετείχε σε τριμελείς επιτροπές επτά (7) μεταπτυχιακών εργασιών φοιτητών στα μεταπτυχιακά προγράμματα σπουδών.

Οι πέντε (5) δε μεταπτυχιακές διατριβές από τις ως άνω εκπονήθηκαν στο Μεταπτυχιακό Πρόγραμμα Σπουδών με τίτλο: «Επιστήμη και Τεχνολογία Τροφίμων» του Τμήματος Χημείας του Πανεπιστημίου Ιωαννίνων, σχεδιάστηκαν και εκπονήθηκαν στο Εργαστήριο Υγείας των Ζώων – Υγιεινής και Ποιότητας Τροφίμων, καθώς οι μεταπτυχιακοί φοιτητές εργάστηκαν αποκλειστικά στο εργαστήριο για την μεταπτυχιακή τους διατριβή.

Μέλος τριών τριμελών επιτροπών εκπόνησης διδακτορικής διατριβής στο Τμήμα Γεωπονίας του Πανεπιστημίου Ιωαννίνων και του Τμήματος Κτηνιατρικής του ΑΠΘ.

Επιβλέπουσα δύο διδακτορικών διατριβών στο Τμήμα Γεωπονίας του Πανεπιστημίου Ιωαννίνων.

4. ΕΜΠΕΙΡΙΑ ΣΕ ΔΙΟΙΚΗΤΙΚΗ ΘΕΣΗ / ΔΙΟΙΚΗΤΙΚΟ ΕΡΓΟ

Από 16/09/1998 έως 31/08/2000, εκλέχθηκε και διετέλεσε Προϊσταμένη του Τμήματος Ζωικής Παραγωγής του Τ.Ε.Ι Ηπείρου, αρ. πρωτ. 41/16.09.1998.

Από 20/06/2000 έως 31/08/2002, εκλέχθηκε και διατέλεσε Διευθύντρια της Σχολής Τεχνολογίας Γεωπονίας, αρ. πρωτ. 2240/20.06.2000.

Από το 1998 έως το 2005 ήταν επιστημονική υπεύθυνος του προγράμματος Βιβλιοθήκης “ΕΚΤ-ΕΤΠΑ” του ΕΠΕΑΕΚ για το Τ.Ε.Ι. Ηπείρου.

Από το 1997 έως το 2002 διετέλεσε μέλος της Επιτροπής Ερευνών του ΤΕΙ ως εκπρόσωπος του Τμήματος Ζωικής Παραγωγής.

Διατέλεσε Εκλεγμένη Αντιπρόεδρος του Τ.Ε.Ι. Ηπείρου και Πρόεδρος της Επιτροπής Εκπαίδευσης και Ερευνών του Ιδρύματος από 1^η Σεπτεμβρίου του 2002 έως 31^{ης} Αυγούστου του 2005, Υπ. Απόφαση ΦΕΚ. 155/18.07.2002τ.ΝΠΔΔ

Από 1^{ης} Σεπτεμβρίου του 2010 έως 31^{ης} Αυγούστου του 2012 ήταν εκλεγμένη Αναπληρώτρια Προϊσταμένη του Τμήματος Ζωικής Παραγωγής, Φ.3/5704/01.09.2010

Από 18 Μαρτίου του 2011 έως 18 Μαρτίου του 2014 ήταν εκλεγμένη εκπρόσωπος του Τμήματος Ζωικής Παραγωγής στην Επιτροπή Ερευνών του ΤΕΙ Ηπείρου, Φ.37/2290/04.04.2011

Εκλεγμένη Πρόεδρος του Τμήματος Ζωικής Παραγωγής από 15 Φεβρουαρίου του 2013 έως και την 15^η Φεβρουαρίου του 2015, Φ.3/947/15.02.2013

Από την 11^η Δεκεμβρίου του 2017 έως και την 30^η Οκτωβρίου του 2018 ήταν εκλεγμένη εκπρόσωπος του Τμήματος Τεχνολόγων Γεωπόνων στην Επιτροπή Ερευνών του ΤΕΙ Ηπείρου και εκλεγμένη Αντιπρόεδρος της

Διατελεί Διευθύντρια του Εργαστηρίου Υγείας των Ζώων, Υγιεινής και Ποιότητας Τροφίμων (ΦΕΚ 281, τ. Β', 11-02-2016) με Πράξη του Προέδρου του Τ.Ε.Ι Ηπείρου (Φ.3/3063/26-06-2017), διαπιστευμένο κατά κατά ΕΛΟΤ EN ISO/IEC 17025 (πιστοποιητικό διαπίστευσης ΕΣΥΔ με Αρ. 1103 - Ιούλιος 2017).

Διατελεί εκλεγμένη Κοσμήτορας της Σχολής Γεωπονίας του Πανεπιστημίου Ιωαννίνων και Πρόεδρος του Τμήματος Γεωπονίας από 8-1-2019 έως 31-08-2021.

5. ΣΥΜΜΕΤΟΧΗ ΣΕ ΕΠΙΣΤΗΜΟΝΙΚΕΣ Ή ΕΠΑΓΓΕΛΜΑΤΙΚΕΣ ΟΡΓΑΝΩΣΕΙΣ

Είναι μέλος των παρακάτω επιστημονικών ή επαγγελματικών σωματείων.

- 1.Ελληνική Κτηνιατρική Εταιρεία
2. Association pour l'Etude de l'Epidemiologie de Maladies Animales
3. Ελληνική Ιολογική Εταιρεία
4. Σύλλογος Ελλήνων Κτηνιάτρων
5. Ελληνική Εταιρεία Βιολικών
6. Food for Life Platform
- 7 World's Poultry Science Association

6. ΞΕΝΕΣ ΓΛΩΣΣΕΣ

Αγγλική γλώσσα.

Γαλλική γλώσσα.

7. ΕΡΕΥΝΗΤΙΚΟ ΕΡΓΟ

Συμμετείχε ως Επιστημονικός υπεύθυνος ή Μέλος της κύριας επιστημονικής ομάδας σε σαράντα τέσσερα (44) ερευνητικά προγράμματα.

1. Member of the main scientific team of the research project: Chemotherapy of Leishmaniasis
Διάρκεια: 1988 έως 1990 - Χρηματοδότηση: World Health Organization - Φορέας διαχείρισης κονδυλίου: Institut de Chimie des Substances Naturelles - Centre Nationale de la Recherche Scientifique - Ερευνητική ομάδα: M. Robert-Gero, F. Lawrence, M. Phelouzat, A. Tzora.

2. Member of the main scientific team of the research project. «Έρευνα στη λιστερίωση των προβάτων», Διάρκεια: 1992 έως 1996 - Χρηματοδότηση: Εταιρεία κτηνιατρικών φαρμάκων TAD GmbH. - Φορέας διαχείρισης κονδυλίου: Universitat Leipzig, Bereich Medizin, Institut für Medizinische Mikrobiologie und Epidemiologie - Ερευνητική ομάδα: K Linde, ΓΧ Φθενάκης, R Lippmann, J Kinne, A. Abraham, A. Τζώρα.

3. Member of the main scientific team of the research project. Αποδεικτικές μελέτες της ασφάλειας και της αποτελεσματικότητας του αντιπαρασιτικού ιδιοσκευάσματος Cydectin® σε πρόβατα στην Ελλάδα. Διάρκεια: 1995 - Χρηματοδότηση: Εταιρεία κτηνιατρικών φαρμάκων Fort-Dodge Animal Health - Φορέας διαχείρισης κονδυλίου: ΛΑΠΑΦΑΡΜ Α.Ε. - Ερευνητική ομάδα: ΓΧ Φθενάκης, Η Παπαδόπουλος, Α Τζώρα, Φ Αθανασέλλος, Γ Αντωνακάκης, Γ Καλοχριστιανάκης, Γ Κεδράς, Α Κλαυδιανός, Β Μάστακας, Δ Τρύφωνας.

4. Member of the main scientific team of the research project. Κλινικές μελέτες στη θεραπευτική της μαστίτιδας των προβατινών. Διάρκεια: 1995 έως 1998 - Χρηματοδότηση: Εταιρεία κτηνιατρικών φαρμάκων Mallinckrodt Veterinary - Φορέας διαχείρισης κονδυλίου: Mallinckrodt Κτηνιατρικά Ελλάς Α.Ε. - Ερευνητική ομάδα: ΓΧ Φθενάκης, Α Τζώρα.

5. Member of the main scientific team of the research project. Μελέτη της σαρκοπτικής ψώρας των προβάτων. Διάρκεια: 1996 έως 2001 - Χρηματοδότηση: Εταιρεία κτηνιατρικών φαρμάκων Fort Dodge Animal Health - Φορέας διαχείρισης κονδυλίου: Λαπαφαρμ Α.Ε. - Ερευνητική ομάδα: ΓΧ Φθενάκης, Η Παπαδόπουλος, Α Τζώρα.

6. Member of the main scientific team of the research project. Μελέτη της μαστίτιδας ξηράς περιόδου των προβατινών. Διάρκεια: 1999 έως 2001 - Χρηματοδότηση: Τεχνολογικό Εκπαιδευτικό Ίδρυμα Ηπείρου - Φορέας διαχείρισης κονδυλίου: Επιτροπή Ερευνών ΤΕΙ Ηπείρου - Ερευνητική ομάδα: Α Τζώρα, ΓΧ Φθενάκης, Ι Σκούφος, Λ Λεοντίδης.

7. Member of the main scientific team of the research project. Μέτρα πρόληψης των παρασιτώσεων των αιγοπροβάτων με μεθόδους φιλικές προς το περιβάλλον. Διάρκεια: 1999 έως 2001 - Χρηματοδότηση: Τεχνολογικό Εκπαιδευτικό Ίδρυμα Ηπείρου - Φορέας

διαχείρισης κονδυλίου: Επιτροπή Ερευνών ΤΕΙ Ηπείρου - Ερευνητική ομάδα: Γ. Μάνος, Α Τζώρα, Ε. Λενέτη, ΓΧ Φθενάκης, Η. Παπαδόπουλος.

8. Μέλος της κύριας ερευνητικής ομάδας στο «ΕΠΙΧΕΙΡΗΣΙΑΚΟ ΣΧΕΔΙΟ ΔΡΑΣΗΣ ΓΙΑ ΤΗΝ ΑΝΑΠΤΥΞΗ ΤΟΥ ΠΡΩΤΟΓΕΝΗ ΤΟΜΕΑ ΚΑΙ ΤΟΥ ΑΓΡΟΤΙΚΟΥ ΧΩΡΟΥ ΤΗΣ ΠΕΡΙΦΕΡΕΙΑΣ ΗΠΕΙΡΟΥ» στην ερευνητική μελέτη που ανέθεσε η Γ.Γ.Π. Ηπείρου στο Τ.Ε.Ι. Ηπείρου, διάρκειας από 7/1999 έως 12/2001 στα αντικείμενα της ζωικής παραγωγής και ειδικότερα της Υγείας των ζώων και της Βιολογικής κτηνοτροφίας. Χρηματοδότηση από τη Γενική Γραμματεία Περιφέρειας Ηπείρου.

9. Scientific coordinator of the research programme: Αλληλεπιδράσεις συμπεριφοράς και ανοσολογικής ανταπόκρισης-ανθεκτικότητας σε λοιμώξεις σε πρόβατα, κατά την περίοδο του θηλασμού και της γαλακτοπαραγωγής. «Αρχιμήδης Ι- Ενίσχυση ερευνητικών ομάδων στο Τ.Ε.Ι Ηπείρου, Κατηγορία πράξεων 2.2.3.ζ. Ενίσχυση Ερευνητικών Ομάδων στα Τ.Ε.Ι., Ε.Ε.С FUND, Project No 10008-8, 1-3-2004 - 31-12-2008.

10. Member of the main scientific team of the research project. Παραγωγή Βιοπροϊόντων με Προστατευτικές και Θεραπευτικές δράσεις. Η περίπτωση του Ηπειρωτικού Κρασιού. «Αρχιμήδης Ι- Ενίσχυση ερευνητικών ομάδων στο Τ.Ε.Ι Ηπείρου, Κατηγορία πράξεων 2.2.3.ζ. Ενίσχυση Ερευνητικών Ομάδων στα Τ.Ε.Ι., Ε.Ε.С FUND, project No 10009-9, 1-1-2004 - 31-12-2008.

11. Member of the main scientific team of the research project. Μελέτη των αντι-οξειδωτικών μηχανισμών δράσης των συστατικών του *Oregano vulgare* L. ssp *hirtum* (ελληνική ποικιλία ρίγανης) in vitro και in vivo. «Αρχιμήδης Ι- Ενίσχυση ερευνητικών ομάδων στο Τ.Ε.Ι Ηπείρου, Κατηγορία πράξεων 2.2.3.ζ. Ενίσχυση Ερευνητικών Ομάδων στα Τ.Ε.Ι., Ε.Ε.С FUND, project No 10010-3, 1-1-2004 - 31-12-2008.

12. Member of the main scientific team of the research project. Γεωργία, περιβάλλον και βιοποικιλότητα σε γεωργικά αγροοικοσυστήματα της Δυτικής Ελλάδας. «Αρχιμήδης Ι - Ενίσχυση ερευνητικών ομάδων στο Τ.Ε.Ι Ηπείρου, Κατηγορία πράξεων 2.2.3.ζ. Ενίσχυση Ερευνητικών Ομάδων σε θέματα Περιβάλλοντος και Οικολογίας στα Τ.Ε.Ι., Ε.Ε.С FUND, project No 10012-2, 1-1-2004 - 31-12-2008.

13. Member of the main scientific team of the research project. Αναλυτικοί προσδιορισμοί και έλεγχος μεταφοράς υπολειμμάτων των σύγχρονων φυτοφαρμάκων και θρεπτικών αλάτων από τις γεωργικές καλλιέργειες στον Αμβρακικό κόλπο. «Αρχιμήδης ΙΙ- Ενίσχυση ερευνητικών ομάδων στο Τ.Ε.Ι Ηπείρου, Κατηγορία πράξεων 2.2.3.ζ. Ενίσχυση Ερευνητικών Ομάδων στα Τ.Ε.Ι., Ε.Ε.С FUND, project No 10007-8, 1-3-2005 έως 31-12-2008.

14. Member of the main scientific team of the research project. Ministry of Education, EPEAK II, Archimedes, Research Committee, Technological Educational Institution, E.E.C FUND, project No 10008-1. “Critical immunological characteristics of human diabetes type I on Greek population: Introduction for potential immunoinduction”, from 1-3-2005 until 31-12-2008.
15. Scientific coordinator in the research programme ΕΠΕΑΕΚ «ΑΡΧΙΜΗΔΗΣ ΙΙ - ΕΝΙΣΧΥΣΗ ΕΡΕΥΝΗΤΙΚΩΝ ΟΜΑΔΩΝ ΣΤΑ Τ.Ε.Ι. (ΕΕΟΤ)» με θέμα της έρευνας: “Μελέτη της σημασίας της θηλής ως αμυντικού μηχανισμού του μαστού των μικρών μηρυκαστικών”, E.E.C FUND, project No 10007-3, 1-5-2005 έως 31-12-2008.
16. Member of the scientific team of the research project: INTERREG IIIA, Greece – Italy duration 1.10.2007 έως 30.09.2008, under the title: Αξιολόγηση της παραγωγής αυτόχθονων φυλών ζώων, καινοτομία του βιο-ιατρικού προϊόντος και διατήρηση της βιοποικιλότητας στις διασυνοριακές περιοχές Ελλάδα-Ιταλία, E.E.C FUND INTERREG IIIA, Greece – Italy, from 1.10.2007 until 30.09.2008, project No 2009.
17. Member of the scientific team of the research project: «INNOVA – ολοκληρωμένες δράσεις για τη μεταφορά καινοτομίας σε στρατηγικούς τομείς» που γινόταν στα πλαίσια του INTERREG III ΕΛΛΑΔΑ – ΙΤΑΛΙΑ, ΤΕΙ ΗΠΕΙΡΟΥ, 1-1-2007 έως 31-12-2007.
18. Scientific coordinator of the research programme “Competitiveness & Entrepreneurship” (EPAN II), National Strategic Framework 2007-2013, «Cooperation 2009» Action II, Projects of increased impact, title «**Application of omic technologies for the genetic characterization of Indigenous-Greek dairy breeds of goat and sheep, for the improvement of their production and for the identification of potential bioactivity of their milk**», Biomedical Research Foundation, Athens Academy, University of Thessaly, Aristotle University of Thessaloniki, University of Ioannina, Baffas and Sons Cheese factory, Karalis Cheese Factory S.A., project numb. 990-13/11/2009, χρονική διάρκεια από 01/08/2011 έως 31/12/2015.
19. Scientific coordinator of the research programme, Ministry of Education, ESPA, Archimedes III, Research Committee, Technological Educational Institution, E.E.C FUND. (2011-2013). **Investigation of defense mechanisms in the mammary gland of goats, with special preference in the role of teat, in order to identify indigenous breeds or individuals resistant to mastitis.** Το πρόγραμμα αρίστευσε στην αξιολογική κρίση (μνεία αριστείας) και κατατάχθηκε 6^ο από τα 33 που εγκρίθηκαν στο πεδίο «Βιολογικές και Ιατρικές Επιστήμες».
20. Member of the scientific team of the research project: Ministry of Education, ESPA, Archimedes III, Research Committee, Technological Educational Institution, E.E.C FUND. (2011-2013). **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, κωδικός έργου 380366. Το πρόγραμμα αρίστευσε στην αξιολογική κρίση (μνεία αριστείας) και κατατάχθηκε 8^ο από τα 33 που εγκρίθηκαν στο πεδίο «Βιολογικές και Ιατρικές Επιστήμες».

21. Member of the scientific team of the research project: Research Committee, Technological Educational Institution (2011-2012). **Δοκιμή διαφόρων συγκεντρώσεων ισχυροποιημένου ατταπουλγίτη της εταιρίας ΓΕΩΕΛΛΑΣ ΑΜΜΑΕ, για τη διαπίστωση της προφυλακτικής ή θεραπευτικής του δράσης in vitro, έναντι τοξινογόνων στελεχών των βακτηρίων *ESCHERICHIA COLI* και *CLOSTRIDIUM PERFRINGENS*, που προκαλούν εντερίτιδες και νεκρωτική εντερίτιδα στις όρνιθες και τους χοίρους.**

22. Member of the scientific team of the research project: **«Assessment of techniques and technologies for reducing the environmental footprint of poultry»**, «Συνεργασία 2011-Συμπράξεις Παραγωγικών και Ερευνητικών Φορέων σε Εστιασμένους Ερευνητικούς και Τεχνολογικούς Τομείς», κωδικός έργου TN11_3_47 με εταίρους Aristotle University of Thessaloniki, School of Veterinary Sciences, Agricultural Poultry Cooperative PINDOS, Arta Poultry Cooperative, EKETA.

23. Member of the scientific team of the research project: **«Studies on the sustainable pork production with functional properties by utilizing local natural resources and reducing environmental pollution –Green Pork»**, **Bilateral Research and Technological Cooperation Greece-China 2012-2014 GGET**. Επιστημονικοί εταίροι Huazhong Agricultural University, VIKI Meat Industry, Aristotle University of Thessaloniki, Meritech Bioengineering Co. Ltd, project code 12CHN091

24. Member of the scientific team of the research project: **«Προσδιορισμός και ταυτοποίηση καινοτόμων προϊόντων Ο. Π. ή Π. Γ. Ε. Αμβρακικού συγκεκριμένων ειδών της ιχθυοπανίδας του Αμβρακικού κόλπου στο πλαίσιο της αξιοποίησης και της αειφόρου διαχείρισης των ιχθυαποθεμάτων του κόλπου»** προϋπολογισμού, Εθνικό πρόγραμμα ΑΝΑΣΑ, Περιφέρεια Ηπείρου κωδικός έργου 30/1294.

25. Member of the scientific team of the research project: **«Initial study for improving the scrublands and the creation of a innovative mountainous farming park in the area of Peristeri – Syrrako-Kalarrytes»** funding «Natural Environment 2014», Action 1: «Green Funds 2014», Invitation code ΦΠ1.11.2/2014, from 30-12-2014 to 20-09-2015.

26. Member of the scientific team of the research project: **«The usage of the oregano oil and acidifiers in broiler chicken performance»**, Research Committee A. U. Thessaloniki code 91988, duration 1/5/2015 until 30-12-2015,

27. Member of the scientific team of the research project: **Horizon 2020 - Research and Innovation Framework, Marie Skłodowska-Curie Actions, Training Networks, entitled: “Tendon Therapy Train, Engineering in vitro microenvironments for translation of cell-based therapies for tendon repair”**, **διάρκεια** 48 μηνών με ερευνητικούς εταίρους το NATIONAL UNIVERSITY OF IRELAND, GALWAY IE, UNIVERSIDADE DO MINHO PT, THE ROYAL VETERINARY COLLEGE UK, UNIVERSITEIT MAASTRICHT NL, Sofradim Production FR STEMCELL TECHNOLOGIES SARL FR, PROXY BIOMEDICAL LIMITED. Διάρκεια 2017-2020.
28. Member of the scientific team of the research project: **“Efficacy of TYPLEX™ in broilers”**, duration 6 months from 1-10-2016 until 31-03-2017, funded by the AKESO BIOMEDICAL INC, USA, with the cooperation of the University of Nottingham, U.K.
29. Member of the scientific team of the research project: **“Study on the dietary supplementation of natural phytobiotics from Ayurved Company and their impact in broilers”**, Research Committee, Aristotle University of Thessaloniki, cod. numb. 92078, 1-1-2017 until 30-6-2017.
30. Member of the scientific team of the research project: **“Study on the zootechnical performance in broilers after Ayurveds’ natural phytobiotic addition in the diet with simultaneously Eimeria spp infection”**, Research Committee, Aristotle University of Thessaloniki, cod. numb. 92078, 1-1-2017 until 30-6-2017.
31. Member of the scientific team of the research program **“FoodOmicsGR. A consortium for comprehensive molecular characterization of food products (FoodOmicsGR)”**, in the thematic priority Agrofood, Research and Innovation Infrastructure, 2nd call, EPANEK, 2014-2020, General Secretariat for Research and Technology, project numb 5029057, 2018-2022.
32. Member of the scientific team in the Interreg project Greece-Albania, and member of the main scientific team, priority axis 1, **“Ecological footprint in cross-border marine fish farming (ECO-FISH)”**, project code 80840, 2018-2021.
33. Member of the main scientific team in the research project I **“Research, Development and growth of MMA enterprises” A’ cycle Research, Technological growth & Innovation «RESEARCH – CREATION – INNOVATION»** General Secretariat for Research and Technology, 2017-2020, research project: **«Research studies on the use of alternative proteinaceous feeds in livestock production aiming to reduce production cost and to apply innovative processes for the production of traditional dairy products with superior quality characteristics»**, HELLENIC ANIMAL FEED INDUSTRY SA, Boutzolis Cheese Dairy of Amphilochia ABEE, HELLENIC DAIRIES S.A., Olympus Dairy company, PODOPI Dairy

company, TYRAS Dairy company, Aristotle University of Thessaloniki, University of Thessaly, project number T1EAK-04727, 2018-2022.

34. Member of the main scientific team in the research project I **“Research, Development and growth of MMA enterprises” A’ cycle Research, Technological growth & Innovation «RESEARCH – CREATION – INNOVATION»** General Secretariat for Research and Technology, 2014-2020, research project: **«Development of a broiler meat production system with minimized environmental impact and antibiotic free»**, project code T1EAK-03856, Agricultural Poultry Cooperative “PINDOS”, EMMANOYLIDIS S.A., Department of Medicine, University of Ioannina, Aristotle University of Thessaloniki, Institute for Bio-Economy and Agri-Technology, Hellenic Center for Research and Technology (IETEΘ/EKETA), 2018-2022.

35. Member of the main scientific team in the research project **“Comparison trials on the effects of essential oil blends in broiler chickens”**, funded by DSM. Research Committee, Aristotle University of Thessaloniki, cod. numb. 96789, March to December 2018.

36. Member of the main scientific team in the research project **“Trials on a new blend of essential oils in broiler chickens”**, funded by Lallemand. Research Committee, Aristotle University of Thessaloniki, cod. numb. 96744, March to December 2018.

37. Member of the main scientific team of the programme entitled: **«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»**, «Enterprise growth for research in the agronutrition sector, creative industry, informatics technology, human health and biotechnology, in the Regional program “Epirus” 2014-2020, project code 5033129, 2019-2021.

38. Member of the main scientific team of the project entitled: **«Innovative Use of Olive, winery and cheese waste by products in animal nutrition for the production of functional foods from animals»** Interreg V, Greece-Italy Programme 2019-2021, project code 5003778.

39. Member of the main scientific team of the research project “Ion-release materials to promote angiogenesis on dermal regeneration”, **EuroNanoMed III**, (JTC 2018) Joint Transnational Call for Proposals for **“European Innovative Research & Technological Development Projects in Nanomedicine”**, with research partners the INSTITUTE FOR BIOENGINEERING OF CATALONIA (IBEC), the HOSPITAL UNIVERSITARIO VALL D’HEBRON (HUVH), the UNIVERSITÉ GRENOBLE ALPES (UGA), and the MICROLIGHT 3D (ML3D), project code 5053934, T9EPA3-00013, 2019-2022.

40. Member of the main scientific team of the research project “**Exploration of innovative herb-based nutritional strategies in order to reduce antimicrobial use for green pig and poultry production**”, **Green Pro**, "Bilateral and Multilateral Cooperation between Greece and China", GGET, "COMPETITIVENESS, ENTREPRENEURSHIP & INNOVATION" (EPANEK), 2014-2020, Nanjing Agricultural University, Guangzhou Meritech Bioengineering Co. Ltd, Agricultural Poultry Cooperative PINDOS, Aristotle University of Thessaloniki, project code 5050735, Τ7ΔΚΙ-00313, 2019-2022.

41. Member of the main scientific team of the research project entitled: **Cheese route as an innovative cultural heritage driving force for rural tourism development in the cross-border area “CheeseCulT”** Interreg IPA CBC Programme “Greece-Albania 2019-2021”, project code 5042207.

42. Member of the main scientific team of the research project entitled: “**Innovative feeds with meals from insect, which will be reared on a substrate enriched with functional ingredients of aromatic and medicinal plants of the Greek flora, for reared seabream, broiler chickens and piglets: InsectFeedAroma**”. “National Action for Research, Development and Growth of MMA enterprises” B’ cycle, Research, Technological growth & Innovation «RESEARCH – CREATION – INNOVATION» General Secretariat for Research and Technology, project number T2ΕΑΚ-02356, SKALOMA SA Fish production, AGRISCIENCE S.A, HELLENIC ANIMAL FEED INDUSTRY SA, HELLENIC AGRICULTURAL ORGANIZATION DIMITRA, Aristotle University of Thessaloniki, 2020-2023.

43. Scientific coordinator of the research programme “**Application of innovative methods to detect the unique characteristics of goat and sheep milk and traditional dairy products PD0-PGI of Epirus, certifying their authenticity**”, Ministry of Agriculture and Food, Action 16, Cooperation, Region of Epirus, project number M16ΣΥΝ – 00920, 2020-2023.

44. Member of the main scientific team, Program of Excellence, title: “**Development of research infrastructures for the design, production and promotion of the quality and safety characteristics of agri-nutritional and functional foods**” (ΕΥ-ΑΓΡΟΔΙΑΤΡΟΦΗ). “National Action for Research, Development and Growth”, Research, Technological growth & Innovation «RESEARCH – CREATION – INNOVATION», code OPS 5047235, Ministry of Development and Investment, 2020-2023.

(επισυναπτόμενη βεβαίωση για το ερευνητικό έργο αρ. 13 και 14).

8. ΔΗΜΟΣΙΕΥΣΕΙΣ

Συνολικά: **80** δημοσιεύσεις σε Διεθνή επιστημονικά περιοδικά, 7 μονογραφίες και 222 ανακοινώσεις σε Διεθνή και Ελληνικά επιστημονικά συνέδρια με πλήρη πρακτικά και περιλήψεις. Αναλυτικά έχουν ως εξής:

1. Μονογραφίες

1.1. ΤΖΩΡΑ-ΣΚΟΥΦΟΥ Α (1992). "Μελέτη του Μηχανισμού Δράσης του Αντιβιοτικού Σινεφουνγίνη (*Sinefungin*) στις Προμαστιγωτές Μορφές του Παρασίτου Λεισμάνια", 192 σελ.. Διδακτορική Διατριβή, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης.

1.2. ΤΖΩΡΑ Α (2017). "Σημειώσεις Εργαστηρίου Μικροβιολογίας - Ανοσολογίας", 94 σελ., Άρτα: ΤΕΙ Ηπείρου.

1.3. ΤΖΩΡΑ Α (2017). "Σημειώσεις Μικροβιολογίας - Ανοσολογίας Αγροτικών Ζώων", 183 σελ., Άρτα: ΤΕΙ Ηπείρου.

1.4. ΤΖΩΡΑ Α (2001). "Υγεία των Ζώων και Περιβάλλον", 282 σελ., Ιωάννινα: Πανεπιστήμιο Ιωαννίνων.

1.5. ΤΖΩΡΑ Α (2017). Σημειώσεις Παρασιτολογίας Αγροτικών ζώων", 148 σελ., Άρτα: ΤΕΙ Ηπείρου.

1.6. Adrian Djalali-Cuevas, Sergio Garnica Galves, Adrea Rampin, Diana Caspar, Ioannis Skoufos, Athina Tzora, Nikitas Prasinos, Nikolaos Diakakis, Dimitrios Zeugolis. Preparation and Characterization of Tissue Surrogates Rich in Extracellular Matrix Using the Principles of Macromolecular Crowding: Methods and Protocols. January 2019. Methods in molecular biology (Clifton, N.J.) 1952:245-259, DOI: 10.1007/978-1-4939-9133-4_20. In book: The Extracellular Matrix.

1.7. Skoufos, I., Bonos E., Anastasiou, I., Tsinas, A., Tzora, A. (2019). Effects of phytobiotics in healthy or disease challenged animals. In: Florou-Paneri, P., Christaki E., Giannenas, I. (Eds). Feed additives. Aromatic plants and herbs in animal nutrition and health. Academic Press, Elsevier S&T Books, London, UK., (2020), ISBN 978-0-12-814700-9.

2. Δημοσιεύσεις σε Διεθνή περιοδικά (81)

2.1. "Recherche de resistantes spontanées à la sinefungin dans les souches de leishmanies provenant de Grèce". Tzora-Skoufou A, Lawrence F, Robert-Gero M, Hadziandoniou M (1990). *Bulletin de la Société française de Parasitologie*, 8, (1), p. 19-24, ISSN 07618328.

2.2. "Sinefungin action on the biosynthesis of the Leishmania protozoon. Η δράση της σινεφουνγίνης στη βιοσύνθεση των μεγαλομορίων του πρωτοζώου Λεισμάνια". Tzora

A, Lawrence F, Robert-Gero M (1998). **Journal of the Greek Veterinary Society, 49, p. 137-142.**

2.3. "Sinefungin action on the interrelations of the Leishmania and the host cell *in vitro*". Η δράση της σινεφουνγίνης στις αλληλεπιδράσεις του πρωτοζώου Λείσμάνια και του ξενιστή κυττάρου *in vitro*". Tzora A, Lawrence F, Robert-Gero M (1998). **Journal of the Greek Veterinary Society, 49, p. 59-65.**

2.4. "Naturally occurring subclinical ovine mastitis associated with *Listeria monocytogenes*". Fthenakis GC, Saratsis PH, Tzora A., Linde K. (1998). *Small Ruminant Research, 31, p. 23-27.*

2.5. "Incidence risk and aetiology of mammary abnormalities in 10 flocks of dairy ewes in Southern Greece". Saratsis P, Leontides L, Tzora A, Alexopoulos C, Fthenakis GC (1998). *Preventive veterinary Medicine, 37, p. 173-183.*

2.6. "Mastitis in dairy ewes associated with *Serratia macrescens*". Tzora A, Fthenakis GC (1998). *Small Ruminant Research, 29, p. 125-126.*

2.7. "The effect of inoculation of *Listeria monocytogenes* into the ovine mammary gland". Tzora A, Fthenakis GC, Linde K (1998). *Veterinary Microbiology, 59, p. 193-202.*

2.8. "The effect of experimentally induced subclinical mastitis on the milk yield of dairy ewes". Saratsis PH, Alexopoulos K, Tzora A, Fthenakis GC (1999). *Small Ruminant Research, 32, p. 205-209.*

2.9. "Evaluation of the reaction of sheep during or after injection with moxidectin 1% injectable solution". Tzora A, Fthenakis GC (1999). *Small Ruminant Research, 31, p. 169-171.*

2.10. "Safety of moxidectin 1% injectable solution and 0.1% oral drench for lambs younger than one month". Tzora A, Fthenakis GC (1999). *Small Ruminant Research, 32, p. 285-287.*

2.11. "Persistent efficacy of moxidectin against *Sarcoptes scabiei* in sheep". Papadopoulos E, Fthenakis GC, Himonas C, Tzora A, Leontides L (2000). *Journal of Veterinary Pharmacology and Therapeutics, 23, p. 111-112.*

2.12. "Lack of association between retention of fetal membranes and mastitis in ewes". Leontides L, Fthenakis GC, Tzora A (2001). *The Veterinary Record, 148, p. 52-53.*

2.13. "Bacteriological and epidemiological findings during examination of the uterine content of ewes with retention of fetal membranes". Tzora A, Leontides LS, Amiridis G, Manos G, Fthenakis GC (2002). *Theriogenology, 76, p. 153-162.*

2.14. Case report: high prevalence rate of ovine mastitis, caused by coagulase – negative staphylococci and predisposed by increased gossypol consumption. G.C. Fthenakis, L. Leontides, J. Skoufos, I.A. Taitzoglou, A. Tzora. **Small Ruminant Research** 52 (2004) 185-189.

2.15. Safety and reproductive safety of moxidectin in goats. V.S Mavrogianni, G.C. Fthenakis, E. Papadopoulos, J. Skoufos, G. Cristodoulopoulos, A. Tzora. **Small Ruminant Research**, 54 (2004) 33-41.

2.16. Use of lincomycin to control respiratory infections in lambs: effects on health and production. (2006) J. Skoufos, V.S. Mavrogianni, A. Tzora, I. Mavrommatis, C. Alexopoulos, G.C. Fthenakis. **Small Ruminant Research**, 66: 214-221.

2.17. Effects of hand milking on the bacterial flora of mammary gland and teat duct of ewes. (2006) V.S. Mavrogianni, P.J. Cripps, A. Tzora, I. Skoufos and G.C. Fthenakis. **Journal of Dairy Research**, 73 (3): 353-356.

2.18. Effects of machine – milking on the bacterial flora of teat duct and mammary gland of ewes. (2006) J. Skoufos, H. Voidarou, E. Bezirtzoglou and A. Tzora. **J. Vet. Med. B:** 53 (10) 499-501.

2.19. Abortion in ewes associated with *Erysipelothrix rhusiopathiae*. Fthenakis GC, Christodoulopoulos G, Leontides L, Tzora A. (2006). **Small Ruminant Research**, 63: 183-188.

2.20. Isolation of *Arcanobacterium pyogenes* from the scrotal skin and the prepuce of healthy ram or rams with testicular abnormalities. Gouletsou PG, Fthenakis GC, Tzora A, Cripps PJ, Saratsis P. (2006). **Small Ruminant Research**, 63: 177-182.

2.21. Efficacy of marbofloxacin against respiratory infections of lambs. (2007) J. Skoufos, G. Christodoulopoulos, I.A. Fragkou, A. Tzora, D.A. Gougoulis, D.C. Orfanou, K. Tsiolaki, G.C. Fthenakis. **Small Ruminant Research**, 71 (1-3), pp. 304-309.

2.22. Experimental effect of ozone upon some indicator bacteria for preservation of an ecologically protected watery system. (2007). C. Voidarou, A. Tzora, I. Skoufos, D. Vassos, K. Gallogiannis, A. Alexopoulos and E. Berzitzoglou. **Water, Air and Soil pollution** 181 (1-4), pp. 161-171.

2.23. Microbiology of the immersion chilling in poultry. Voidarou, C; Vassos, D; Kegos, T; Koutsotoli, A; Tsiotsias, A; Skoufos, J; Tzora, A; Maipa, V; Alexopoulos, A; Bezirtzoglou, E. (2007), **Poultry Science**, 86. 1218-1222.

2.24. Differences in susceptibility to *Manhaemia haemolytica* – associated mastitis, between two breeds of dairy sheep. I. Fragkou, J. Skoufos, P.J. Cripps, I. Kyriazakis, N.

Papaioannou, C. M. Boscos, **A. Tzora** and G.C. Fthenakis. *Journal of Dairy Research* (2007), 74, 349-355.

2.25. Patterns of maternal - offspring behaviour of dairy sheep and potential association with mammary health. D. A. Gougoulis, I. Kyriazakis, V. S. Mavrogianni, I. A. Fragkou, J. Skoufos, **A. Tzora**, I. A. Taitzoglou, G. C. Fthenakis. (2007). *Canadian Journal of Animal Science* 87 (4), pp. 469-478.

2.26. Effects of lamb sucking on the bacterial flora of teat duct and mammary gland of ewes. (2008) DA Gougoulis, I Kyriazakis, **A. Tzora**, IA Taitzoglou, J Skoufos and GC Fthenakis. *Reproduction in Domestic Animals* 43 (1), pp. 22-26.

2.27 Post-partum involution of the canine uterus - gross anatomical and histological features. (2009). Orfanou DC, Ververidis HN, Pourlis A, Fragkou IA, Kokoli AN, Boscos CM, Taitzoglou IA, **Tzora A**, Nerou CM, Athanasiou L, and Fthenakis GC. *Reproduction in domestic animals, Volume 44, Issue Suppl. 2, July 2009, p. 152-155.*

2.28 Transmission of Mannheimia haemolytica from the tonsils of lambs to the teat of ewes during sucking. Fragkou, I.A., Gougoulis, D.A., Billinis, C., Mavrogianni, V.S., Bushnell, M.J., Cripps, P.J., **Tzora, A.**, Fthenakis, G.C. (2010) *Veterinary Microbiology*, 148 (1), pp. 66-74.

2.29. Effects of an oregano-based product dietary supplement on performance of broiler chickens, experimentally infected with Eimeria acervulina and Eimeria maxima. A. Tsinas, I. Giannenas, Ch. Voidarou, **A. Tzora**, J. Skoufos. (2011). *Poultry Science*, vol. 48, No 3, p. 194-200.

2.30. Microbial ecology of fish species on-growing in Greek sea farms and their watery environment. Alexopoulos A, Plessas S, Voidarou C, Noussias H, Stavropoulou E, Mantzourani I, **Tzora A**, Skoufos I, Bezirtzoglou E. *Anaerobe* (2011), 17 (6) p. 264-266.

2.31. Inhibition of platelet aggregation and stimulation of natural killer cells functionality by administration of flavonoids. Vasilis Theoharis, Ioannis Toliopoulos, Yannis Simos, Apostolos Metsios, Ioannis Zelovitis, **Athina Tzora**, Roman Liasko, Ioannis Skoufos, Spiros Karkabounas. (2011) *S.A.J Exp Biol.* 1 (2): 94-100.

2.32. Microbiological quality of grey-mullet roe. C. Voidarou; A. Alexopoulos; S. Plessas; H. Noussias; E. Stavropoulou; K. Fotou; **A. Tzora**; I. Skoufos; E. Bezirtzoglou; K. Demertzi-Akrida. *Anaerobe* (2011), 17 (6) p. 273-275.

2.33. Antibacterial activity of different honeys against pathogenic bacteria. C. Voidarou; A. Alexopoulos; S. Plessas; A. Karapanou; I. Mantzourani; E. Stavropoulou; K. Fotou; **A. Tzora**; I. Skoufos; E. Bezirtzoglou. *Anaerobe* (2011), 17 (6) p. 375-379.

2.34. Isolation of microbial pathogens of subclinical mastitis from raw sheep's milk of Epirous (Greek) and their role in its hygiene. Fotou K, Tzora A, Voidarou C, Alexopoulos A, Plessas S, Avgeris I, Demertzis PG, Bezirtzoglou E, Demertzi Akrida K. *Anaerobe* (2011), 17 (6) p. 315-319.

2.35. Hygienic quality and antibiotic resistance profile of sliced butchery. C. Voidarou; A. Alexopoulos; S. Plessas; E. Stavropoulou; K. Fotou; A. Tzora; I. Skoufos; E. Bezirtzoglou. *Anaerobe* (2011), 17 (6) p. 344-350.

2.36. Occurrence of *Clostridium perfringens* from different cultivated soils. C. Voidarou; E. Bezirtzoglou; A. Alexopoulos; S. Plessas; C. Stefanis; I. Papadopoulos; S. Vavias; E. Stavropoulou; K. Fotou; A. Tzora; I. Skoufos. *Anaerobe* (2011), 17 (6) p. 320-324.

2.37. Chemical and microbiological characterization of artisan inoculants used for the fermentation of traditional dairy products in Epirus area (Greece). C. Voidarou, A. Tzora, O. Malamou, K. Akrida-Demertzi, P.G. Demertzis, D. Vassos, G. Rozos, A. Alexopoulos, S. Plessas, E. Stavropoulou, M. Skoufou, E. Bezirtzoglou, G. Riganakos. *Anaerobe*, 2011, Vol. 17, Issue 6, p. 354-357.

2.38. Effects of drying-off procedure of ewes' udder in subsequent mammary infection and development of mastitis. Petridis IG., Mavrogianni VS., Fragkou IA., Gougoulis DA., Tzora A., Fotou K., Skoufos I., Amiridis GS., Brozos C. and Fthenakis GC. *Small Ruminant Research*, (2013), 110, pp. 128-132.

2.39. Alternative protein sources to soybean meal in pig diets. P. Florou-Paneri, E. Christaki, I. Giannenas, E. Bonos, I. Skoufos, A. Tsinas, A. Tzora, J. Peng. *Journal of Food, Agriculture and Environment*, - JFAE, (2014), Vol. 12, Iss. 2, 2014, p. 655-666.

2.40. The past, present and future in scaffold-based tendon treatments. A.J. Lomas, C.N.M. Ryan, A. Sorushanova, N. Shologu, A.I. Sideri, V. Tsioli, G.C. Fthenakis, A. Tzora, I. Skoufos, L. Quinlan, G. O'Laighin, A.M. Mullen, J.L. Kelly, S. Kearns, M. Biggs, A. Pandit, D.I. Zeugolis. *Advanced drug delivery reviews* 84 (2015) 257-277 12/2014; DOI: 10.1016/j.addr.2014.11.022 .

2.41. Relationship between production conditions and milk gross composition in ewe's and goat's organic and conventional farms in central Greece. Eleni Malissiova, Athina Tzora, Antonios Katsioulis, Marina Hatzinikou, Andreas Tsakalof, Ioannis S. Arvanitoyannis, Alexander Govaris, Christos Hadjichristodoulou. *Dairy Sci. & Technol.* (2015) Vol. 95(4):437-450. DOI 10.1007/s13594-015-0224-7.

2.42. Environmental friendly poultry production using novel precision livestock techniques. Bartzanas, T., Papanastasiou, D.K., Skoufos, I., Tzora, A., Fidaros, D., Baxevanou,

C., Panagakis, P., Kittas, C. Precision Livestock Farming 2015 - 7th European Conference on Precision Livestock Farming, ECPLF (2015), Pages 811-819; Milan; Italy; 2015; Code 116687

2.43. Study on the Prevalence of Subclinical Mastitis and the related Bacterial Flora in the Raw Milk of Primiparous Indigenous Greek Goats. Tzora Athina, Voidarou Chrissa, Giannenas Ilias, Tsinas Anastasios, Skoufos Ioannis (2016). *Jacobs Journal of Veterinary Science and Research (2015), 1(4): 022, p. 1-7.*

2.44. Effects of dietary iron sulfate and iron chelate on growth performance, hematological traits, intestinal microbial flora of fattening pigs and quality parameters of porkmeat. I.Giannenas, I. Skoufos, E. Bonos, I. Sarakatsianos, A. Tzora, S. Skoufos, E. Christaki and P. Florou-Paneri. *Journal of Veterinary Science and Medicine (2015); 3 (2): 11, p. 1-10.*

2.45. The bacterial flora of the udder of goats. Tzora A., Skoufos J., Tsinas A., Fotou K., Karamoutsios A., Kalyva Z., Nikolaou K. and Fthenakis G.C. *J Hellenic Vet Med Soc (2016), 67(2), 99-108.*

2.46. Dietary inclusion of rapeseed meal as soybean meal substitute for on growth performance, gut microbiota, carcass chemical composition, oxidative stability and fatty acid profile in growing-finishing pigs. I. Skoufos, A. Tzora, I. Giannenas, E. Bonos, N. Papagiannis, A. Tsinas, E. Christaki, P. Florou-Paneri. *Asian Journal of Animal and Veterinary Advances (2016), 11(2): 89-97, ISSN 1683-9919/ DOI: 10.3923/ajava.2016.89.97*

2.47. The effectiveness of the use of oregano and laurel essential oils in chickens' feeding. I. Giannenas, A. Tzora, I. Sarakatsianos, A. Karamoutsios, S. Skoufos, N. Papaioannou, I. Anastasiou, I. Skoufos. *Ann.Anim.Sci. Vol. 16, No 3 (2016), p. 1-18, DOI: 10.1515/aoas-2015-0099.*

2.48. Effects of oregano essential oil and attapulgit on growth performance intestinal microbiota and morphometry in broilers. I. Skoufos, I. Giannenas, D. Tontis, T. Bartzanas, C. Kittas, P. Panagakis, A. Tzora. *South African Journal of Animal Science, (2016), 46 (No 1). DOI: 10.4314/sajas. v46i1.10, p.77-88.*

2.49. Effects of dietary oregano essential oil, laurel essential oil and attapulgit on chemical composition, oxidative stability, fatty acid profile and mineral content of chicken breast and thigh meat. I. Giannenas, A. Tzora, E. Bonos, I. Sarakatsianos, A. Karamoutsios, I. Anastasiou and I. Skoufos. *European Poultry Science, (2016) 80, ISSN 1612-9199. DOI: 10.1399/eps.2016.134, p. 1-18.*

2.50. Milk of Greek sheep and goat breeds; characterization by means of proteomics. Athanasios K. Anagnostopoulos, Angeliki I. Katsafadou, Vasileios Pierros, Evangelos

Kontopodis, George C. Fthenakis, George Arsenos, Spyridon Ch. Karkabounas, **Athina Tzora**, Ioannis Skoufos, George Th. Tsangaris. **Journal of Proteomics**, (2016), [dx.doi.org/10.1016/j.prot.2016.04.008](https://doi.org/10.1016/j.prot.2016.04.008), p. 269-278.

2.51. Dataset of milk whey proteins of two indigenous Greek goat breeds. Athanasios K. Anagnostopoulos, Angeliki I. Katsafadou, Vasileios Pierros, Evangelos Kontopodis, George C. Fthenakis, George Arsenos, Spyridon Ch. Karkabounas, **Athina Tzora**, Ioannis Skoufos, George Th. Tsangaris. **Data in brief**. (2016) Vol. 9, DOI: [10.1016/j.dib.2016.06.040](https://doi.org/10.1016/j.dib.2016.06.040), p. 692-696.

2.52. Dataset of milk whey proteins of three indigenous Greek sheep breeds. Athanasios K. Anagnostopoulos, Angeliki I. Katsafadou, Vasileios Pierros, Evangelos Kontopodis, George C. Fthenakis, George Arsenos, Spyridon Ch. Karkabounas, **Athina Tzora**, Ioannis Skoufos, George Th. Tsangaris. **Data in brief**. (2013) Vol. 9, DOI: [10.1016/j.dib.2016.06.038](https://doi.org/10.1016/j.dib.2016.06.038), p. 877-880.

2.53. Effects of Enterococcus faecium, mannan oligosaccharide, benzoic acid and their mixture on growth performance, intestinal microbiota, intestinal morphology and blood lymphocyte subpopulations of fattening pigs. I. Giannenas, D. Doukas, A. Karamoutsios, A. Tzora, E. Bonos, I. Skoufos, A. Tsinas, E. Christaki, D. Tontis, P. Florou-Paneri, **Journal Animal Feed Science and Technology** (2016). **220: 159-167.**

2.54. Oregano and sage essential oils improve antioxidant status of raw and cooked breast and thigh chicken meat. I. Giannenas., A. Karamoutsios., Th. Bartzanas., A. Tsinas., A. Tzora., I. Skoufos. **Agro FOOD industry Hi Tech** (2016), vol. 27(4): 24-29-July/August.

2.55. Functional responses of human and rabbit platelets induced by milk from indigenous Greek dairy goats (*Capra prisca*). Peschos, D., Simos, Y., Fthenakis, G., Zelovitis, J., Boulaka, A., Giouli, M., Georgiou, E., Ragos, V., Tzora, A., Tsangaris, G., Evangelou, A., Karkabounas, S. (2016) **J. of Applied Pharmaceutical Science**, vol. 5, issue 5, p. 63-67.

2.56. Milk quality characteristics from Greek indigenous goats. Skoufos I., Tzora A., Karamoutsios A., Tsangaris G., Giannenas I., Fthenakis G.C. **J Hellenic Vet Med Soc.** (2016), **67(4) p. 243-252.**

2.57. Results of challenge of goats with *Staphylococcus aureus* into the teat of the udder. Tzora A., Voidarou C., Karamoutsios A., Skoufos J. **J Hellenic Vet Med Soc.** (2016), **67(4) p. 237-242.**

2.58. Milk quality characteristics of Boutsiko, Frisarta and Karagouniko sheep breeds reared in the mountainous and semi mountainous areas of Western and Central Greece, I. Skoufos, A. Tzora, I. Giannenas, A. Karamoutsios, G. Tsangaris, G.C. Fthenakis. **International Journal of Dairy Technology**, (2017) **70(3): 345-353** DOI: [10.1111/1471-0307.12349](https://doi.org/10.1111/1471-0307.12349).

2.59. Effects of Protease Addition and Replacement of Soybean Meal by Corn Gluten Meal on the Growth of Broilers and on the Environmental Performances of a Broiler Production System in Greece. I. Giannenas, E. Bonos, V. Anestis, G. Filioussis, D.K. Papanastasiou, T. Bartzanas, N. Papaioannou, **A. Tzora**, I. Skoufos. **PLOS ONE** (2017) p. 1-24. DOI: 10.1371/journal.pone.0169511

2.60. Effects of oregano, attapulgit, benzoic acid and their blend on chicken performance, intestinal microbiology and intestinal morphology. Athina Tzora, Ilias Giannenas, Achilleas Karamoutsios, Nikolaos Papaioannou, Dimitrios Papanastasiou, Eleftherios Bonos, Stylianos Skoufos, Thomas Bartzanas and Ioannis Skoufos. **Journal of Poultry Science**, (2017) 54: 218-227, doi:10.2141/jpsa.0160071

2.61. Genomic diversity and population structure of three autochthonous Greek sheep breeds assessed with genome-wide DNA arrays. S. Michailidou, G. Tsangaris, G. C. Fthenakis, **A. Tzora**, I. Skoufos, S. C. Karkabounas, G. Banos, A. Argiriou, G. Arsenos. **Molecular Genetics and Genomics**, (2018) 293:753–768, <https://doi.org/10.1007/s00438-018-1421-x>

2.62. Biodiversity and microbial resistance of lactobacilli isolated from the traditional Greek cheese kopanisti. Georgios Rozos, Chrysa Voidarou, Elisavet Stavropoulou, Ioannis Skoufos, **Athina Tzora**, Evgenia Bezirtzoglou. **Frontiers in Microbiology**, (2018), 22 March 2018, 9:517, doi: 10.3389/fmicb.2018.00517.

2.63. Environmental conditions, potential heat-stress state and their relations in a sheep barn under hot climate. D.K. Papanastasiou, P. Panagakis, V. Anestis, T. Bartzanas, I. Skoufos, **A. Tzora**, C. Kittas. **Agricultural Engineering International** (2018), p.1-13. <http://www.cigrjournal.org/index.php/Ejournal/issue/view/76>.

2.64. Effect of herbal feed additives on performance parameters, intestinal microbiota, intestinal morphology and meat lipid oxidation of broiler chickens. Ilias Giannenas, Eleftherios Bonos, Ioannis Skoufos, Athina Tzora, Ioanna Stylianaki, Diamanto Lazari, Anastasios Tsinas, Efterpi Christaki, Panagiota Florou-Paneri. **British Poultry Science** (2018), 59:5, 545-553, DOI: 10.1080/00071668.2018.1483577.

2.65. Evaluation of in-field efficacy of dietary ferric tyrosine on performance, intestinal health and meat quality of broiler chickens exposed to natural Campylobacter jejuni challenge. Ioannis Skoufos, Athina Tzora, Ilias Giannenas, Eleftherios Bonos, Anastasios Tsinas, Elinor McCartney, Efterpi Christaki, Panagiota Florou-Paneri, Jafar Mahdavi, Panos Soultanas. **Livestock Science** 221 (2019), p. 44-51.

2.66. Isolation and characterization of pepsin soluble type II collagen from mammalian and marine tissue sources for cartilage regeneration. Z Wu, I Skoufos, A Tzora, AM Mullen,

D Zeugolis. *Orthopaedic Proceedings*, 2018, vol. 100, suppl. 3, p. 25 ISSN (print): 1358-992X | ISSN (online): 2049-4416.

2.67. Preparation and Characterization of Tissue Surrogates Rich in Extracellular Matrix Using the Principles of Macromolecular Crowding: Methods and Protocols. Adrian Djalali-Cuevas, Sergio Garnica Galves, Adrea Rampin, Diana Caspar, Ioannis Skoufos, Athina Tzora, Nikitas Prasinos, Nikolaos Diakakis, Dimitrios Zeugolis. January 2019. **Methods in molecular biology (Clifton, N.J.), The Extracellular Matrix 1952:245-259**, DOI: 10.1007/978-1-4939-9133-4_20.

2.68. Analysis of genome-wide DNA arrays reveals the genomic population structure and diversity in autochthonous Greek goat breeds. Sofia Michailidou, George Th Tsangaris, Athina Tzora, Ioannis Skoufos, George Banos, George Arsenos, Anagnostis Argiriou. **PLOS ONE**, 2019, e0226179. <https://doi.org/10.1371/journal.pone.0226179>, p.1-28.

2.69. Molecular characterization of fecal E. coli isolated from zoo animals. Ana P. Vale, Ciara Cousins, Athina Tzora, Mari-therese McCarron, Aisleen Green, Sandra Molloy, John Bainbridge and Finola Leonard. 2020, **Journal of Zoo and Wildlife Medicine**, vol. 50, issue 4, p. 813-821.

2.70. Lactic acid bacteria and Bifidobacteria isolated from honeycombs, as bioprotective agents against pathogens and spoilage microorganisms in fresh fruits and vegetables. Chrysa Voidarou, Athanasios Alexopoulos, Anastasios Tsinas, Georgios Rozos, Athina Tzora, Ioannis Skoufos, Theo Vartzakas, Eugenia Bezirtzoglou. **Applied Sciences** 2020, 10, 7309; doi: 10.3390/app.10207309, p. 1-18.

2.71. In vitro anticoccidial study of oregano and garlic essential oils and effects on growth performance, faecal oocyst output and intestinal microbiota in vivo. E. Sidiropoulou, I. Skoufos, V. Marugan-Hernandez, I. Giannenas, E. Bonos, K Aguiar-Martins, D. Lazari, D.P. Blake, A. Tzora. **Frontiers in Veterinary Science, Front. Vet. Sci. 7:420. doi: 10.3389/fvets.2020.00420**, p. 1-11.

2.72. Assessing environmental impacts of sea bass cage farms in Greece and Albania using life cycle assessment. Evangelos Konstantinidis, Costas Perdikaris, Evangelia Gouva, Cosmas Nathanalides, Thomas Bartzanas, Vasilios Anestis, Simi Ribaj, Athina Tzora, Ioannis Skoufos. **Int J Environ Res** (2020). <https://doi.org/10.1007/s41742-020-00289-8>.

2.73. Microbiology of fermented foods-The impact in health and oral health. Chrysa Voidarou, Maria Antoniadou, Georgios Rozos, Athina Tzora, Ioannis Skoufos and Theodoros Varzakas and Eugenia Bezirtzoglou. **Foods** (2021), 10, 69. <https://doi.org/10.3390/foods10010069>, p. 1-27.

2.74. The influence of animal species, gender and tissue on the structural, biophysical, biochemical and biological properties of collagen sponges. Anna Sorushanova, Ioannis Skoufos, Athina Tzora, Anne Maria Mullen, Dimitrios I. Zeugolis. **Journal of Materials Science: Materials in Medicine (2021) 32:12**, <https://doi.org/10.1007/s10856-020-06485-4>, p. 1-12.

2.75. Extensive countrywide field investigation of somatic cell counts and total bacterial counts in bulk tank raw milk in goat herds in Greece. D.T. Lianou; C.K. Michael; N.G.C. Vasileiou; E. Petinaki; P.J. Cripps; K. Tsilipounidaki; A.I. Katsafadou; A.P. Politis; N.G. Kordalis; K.S. Ioannidi; D.A. Gougoulis; C. Trikalinou; D.C. Orfanou; I.A. Fragkou; D.V. Liagka; A. Tzora; M. Albenzio; V.S. Mavrogianni; M.C. Caroprese. **Foods 2021, 10, 268**, p. 1-19, <https://doi.org/10.3390/foods10020268>.

2.76. Effects of dietary essential oils in combination with butyrate on growth performance, intestinal microflora, blood parameters and meat composition of broiler chickens. A. Tzora, E. Bonos, I. Giannenas, A. Karamoutsios, K. Fotou, E. Sidiropoulou, O. Tsiftoglou, D. Lazari, I. Stylianaki, A. Grigoriadou, I. Skoufos. **European Poultry Science**, 85. 2021, ISSN 1612-9199, © Verlag Eugen Ulmer, Stuttgart. DOI: 10.1399/eps.2021.327, p. 1-24.

2.77. Identification by MALDI-TOF MS and Antibiotic Resistance of *Riemerella anatipestifer*, Isolated from a Clinical Case in Commercial Broiler Chickens. Athina Tzora, Stylianos Skoufos, Eleftherios Bonos, Konstantina Fotou, Achilleas Karamoutsios, Aikaterini Nelli, Ilias Giannenas, Anastasios Tsinas and Ioannis Skoufos. **Vet. Sci.** 2021, 8, 29. <https://doi.org/10.3390/vetsci8020029>, p. 1-11.

2.78. Effect of *Bacillus pumilus* supplementation on performance, intestinal morphology, gut microflora and meat quality of broilers fed different energy concentrations. Bonos, E., Giannenas, I., Sidiropoulou, E., Stylianaki, I., Tzora, A., Skoufos, I., Barbe, F., Demey, V., Christaki, E. **Animal Feed Science and Technology** 274 (2021) 11 4859, p. 1-13.

2.79. In the quest of the optimal tissue source (porcine male and female articular, tracheal and auricular cartilage) for the development of collagen sponges for articular cartilage. Z Wu, SH Korntner, AM Mullen, I Skoufos, A Tzora, DI Zeugolis. **Biomedical Engineering Advances**, Manuscript Number: BEA-D-21-00005R1 (2021). Accepted for publication

2.80. Isolation of staphylococci from teatcups of milking parlours in goat herds and associations with management factors practiced therein. C.K. Michael; D.T. Lianou; N.G.C. Vasileiou; K. Tsilipounidaki; A.I. Katsafadou; A.P. Politis; N.G. Kordalis; K.S. Ioannidi; C.

Trikalinou; D.C. Orfanou; I.A. Fragkou; A. Tzora; V.S. Mavrogianni; E. Petinaki. **Journal of Livestock Science (2021)** Accepted for publication.

2.81. Hyaluronic acid as macromolecular crowder in equine adipose derived stem cell cultures. Sergio Garnica-Galvez, Stefanie H. Korntner, Ioannis Skoufos, Athina Tzora, Nikolaos Diakakis, Nikitas Prassinos and Dimitrios I. Zeugolis. **Cells (2021)** 10, 859. <https://doi.org/10.3390/cells10040859>, p. 1-20.

3. Διακόσιες (224) ανακοινώσεις σε Διεθνή και Ελληνικά συνέδρια με πλήρη πρακτικά και περιλήψεις.

3.1. Tzora A, Lawrence F, Hadziantoniou M, Robert-Gero M (1989). "Presence de resistantes spontanes a la sinefungine dans les souches de leishmanies provenant de Grece" *Proces de la Societe Francaise de parasitologie (Rouen, France,)* p. 112.

3.2. Tzora A, Lawrence F, Robert-Gero M (1996). "Η δράση του αντιβιοτικού σινεφουνγίνη στη βιοσύνθεση μεγαλομορίων στελεχών Λεισμώνιας" *Proceedings 7th Hellenic Veterinary Congress, Thessaloniki*, p. 121.

3.3. Fthenakis GC, Tzora A (1996). "Benefits of early instigation of mastitis treatment on subsequent restoration of milk yield" *Proceedings of the 4th International Symposium for Sheep Veterinarians (Armidale, Australia)*, p. 332-333.

3.4. Fthenakis GC, Tzora A (1997). "Mastitis in dairy ewes associated with *Serratia macrescens*" *Proceedings of the 4th International Symposium for Sheep Veterinarians (Armidale, Australia)*, p. 429-430.

3.5. Tzora A, Fthenakis GC, Linde K (1998). "Φυσική και πειραματική μαστίτιδα από *Listeria monocytogenes* σε πρόβατα". *Proceedings of the 2nd Hellenic Congress of Small Ruminants, Karditsa, Greece*, p. 40-41.

3.6. Tzora A, Fthenakis GC (1998). "Mastitis in dairy ewes associated with *Serratia macrescens*". *Proceedings of the 6th International Symposium on the Milking of Small Ruminants (Athens, Greece)*, p. 109-110.

3.7. Tzora A, Fthenakis GC, Linde K (1998). "Field and experimental studies on ovine mastitis caused by *Listeria monocytogenes*" *Proceedings of the 6th International symposium on the Milking of Small Ruminants (Athens, Greece)*, p. 111-116.

3.8. Saratsis F, Leondidis L, Tzora A, Alexopoulos K, Fthenakis GC (1999). "Πιθανότητα προσβολής και αιτιολογία μαστικών ανωμαλιών σε προβατίνες κατά την ξηρή περίοδο" *Proceedings 8th Hellenic Veterinary Congress, Athens*, p. 202.

3.9. Fthenakis GC, Gouletsou P, Amiridis G, Brozos C, Tzora A (1999). "Πλεονεκτήματα της έγκαιρης έναρξης της θεραπείας της μαστίτιδας προβατίνων στη μετέπειτα γαλακτοπαραγωγή τους" *Proceedings 8th Hellenic Veterinary Congress, Athens*, p. 197.

3.10. Fthenakis GC, Papadopoulos I, Chimonas C, Leondidis L, Tzora A, Kritas S, Papatsas I (1999). "Αποτελεσματικότητα και υπολειμματική δράση της μοξιδεκτίνης κατά της σαρκοπτικής ψώρας των προβάτων" *Proceedings 8th Hellenic Veterinary Congress, Athens*, p. 198.

3.11. Fthenakis GC, Leondidis L, Tzora A, Amiridis G, Brozos C, Saratsis F. (1999). "Κατακράτηση των εμβρυϊκών υμένων σε προβατίνες: κλινικά, επιδημιολογικά και βακτηριολογικά ευρήματα" *Proceedings 8th Hellenic Veterinary Congress, Athens*, p. 209.

3.12. Fthenakis GC, Gouletsou P, Amiridis G, Brozos C, Tzora A (1999). "Benefits of early instigation of the treatment of experimentally induced staphylococcal ovine mastitis on subsequent restoration of the milk yield" *Proceedings of the 1st International Conference on Sheep and Goat Diseases and Productivity (Irbid, Jordan)*, p. 109.

3.13. Fthenakis GC, Leontides L, Tzora A, Amiridis G, Brozos C, Saratsis Ph. (1999). "Clinical, epidemiological and bacteriological features of the retention of fetal membranes in ewes" *Proceedings of the 1st International Conference on Sheep and Goat Diseases and Productivity (Irbid, Jordan)*, p. 110.

3.14. Fthenakis GC, Papadopoulos E, Himonas C, Tzora A, Kritas S, Papatsas J (1999). "Efficacy and persistent prophylactic efficacy of moxidectin against sarcoptic mange of sheep" *Proceedings of the 1st International Conference on Sheep and Goat Diseases and Productivity (Irbid, Jordan)*, p. 70.

3.15. Papadopoulos E, Fthenakis GC, Himonas C, Tzora A (1999). "The persistent efficacy of moxidectin against *Sarcoptes scabiei* in sheep" *Proceedings of the 17th International Conference of the World Association for the Advancement of Veterinary Parasitology (Copenhagen, Denmark)*, p. 671.

3.16. Tzora A, Fthenakis GC, Linde K (1999). "Naturally occurring or experimentally induced subclinical ovine mastitis associated with *Listeria monocytogenes*" *Proceedings of the 1st International Conference on Sheep and Goat Diseases and Productivity (Irbid, Jordan)*, p. 111.

3.17. Fthenakis GC, Leontides L, Tzora A, Amiridis G, Brozos C, Saratsis Ph (2000). "Clinical, epidemiological and bacteriological features of the retention of fetal membranes in ewes" *Proceedings of the International Conference on Animal Reproduction - Satellite Symposium on Reproduction of Small Ruminants (Sandnes, Norway)*, p. 51.

3.18. Fthenakis GC, Leontides L, Tzora A, Amiridis G, Brozos C, Saratsis Ph (2000). "Clinical, epidemiological and bacteriological features of retention of fetal membranes in ewes" *Proceedings of the 4th (Turkish) National Congress of Veterinary Microbiology* (Ankara, Turkey), p. 66-67.

3.19. Leontides L, Fthenakis GC, Tzora A. (2000). "No association between retention of fetal membranes and immediately post-partum mastitis in ewes" *Proceedings of the International Conference on Animal Reproduction - Satellite Symposium on Reproduction of Small Ruminants* (Sandnes, Norway), p. 81.

3.20. Voidarou C., Tsiotsias A., Konstadi. M., Vassila E., Skoufos I., Simopoulos C., Tzora A., Bezirtzoglou E. Repeated - stress induced alterations in intestinal microflora. March 11-14, 2004. 10th International Congress on Infectious Diseases, Singapore.

3.21. Voidarou C, Vassos D., Tsiotsias A., Skoufos I, **Tzora A.**, Alexopoulos A., and Bezirtzoglou E. Clostridium spp. isolation from cultivated soil. Proceedings Hellenic Environmental Congress, 7-9 May 2004, Orestiada, Greece.

3.22. D. Vassos, E. Bezirtzoglou, A. Koutsotoli, I. Skoufos, **A. Tzora**, C. Voidarou and V. Maipa. Microbiological microflora of traditional dairy foods in Greece. 11th International Congress on Infectious Diseases. 4-7 Μαρτίου 2004, Cancun, Mexico, proc. p. 236.

3.23. Voidarou C, Vassos D., Tsiotsias A., Skoufos I, **Tzora A.**, Kegos T., and Bezirtzoglou. E. "Microbial evaluation of mayonnaise in various food preparations". 17-19 March 2004, Athens, 3rd Hellenic Congress for Food Hygiene and Technology, p. 154-158.

3.24. Vassos D, Bezirtzoglou. E., Koutsotoli A., Skoufos I, Voidarou C., **Tzora A.**, and Maipa V. Microbial evaluation of traditional dairy products coming from Epirus region. 17-19 March 2004, Athens, 3rd Hellenic Congress for Food Hygiene and Technology, p. 203-206.

3.25. Skoufos I, Sossidou E., Anastasiou I., Bougas F., Vassos D., Ramandanis S., Zelovitis I., **Tzora A.** Characteristics of meat consumption in Epirus region. 4th International Congress for Food Technology, 18-19 February 2005, Athens, proc. p. 301-309.

3.26. D. Krassos, J. Skoufos, Ch. Voidarou, J. Anastasiou, F. Tsolkas, **A. Tzora**, Ch. Xaxiris, N. Margaris. The organic livestock-farming and the profile of sheep-breeders of biological stockfarmings. 2nd International Congress in Organic Animal Farming, 28-29 May 2005, Agrinio, Greece, proceedings p. 39-50.

3.27. Skoufos I, Anastasiou I, Tsolkas F., Fotou K., Zelovitis I. and **Tzora A.** "Intergrated animal farming in organic agricultural systems. Animal health and welfare problems". 2nd International Congress in Organic Animal Farming, 28-29 May 2005, Agrinio, Greece, proceedings p. 84-95.

3.28. Skoufos I., Zelovitis I., Fotou K., Anastasiou I, Tsolkas F., Tsinas A and **Tzora A.** “Functional Food. From animal health towards human health”. 1st Hellenic Congress on Animal Production Technology, Arta 2005, proc. p. 29-40.

3.29. J. Skoufos, V.S. Mavrogianni, **A. Tzora**, I. Mavrommatis, C. Alexopoulos, G. C. Fthenakis. Use of lincomycin to control respiratory infections in lambs: effects on health and production. 6th International Sheep Veterinary Congress, Crete, Greece 17-21 June 2005, proc. p.119.

3.30. J. Skoufos, V.S. Mavrogianni, D.A. Gougoulis, I.A. Fragkou, G. C. Fthenakis, **A. Tzora**. Evaluation of the necessity for vaccinating sheep against *Mannheimia haemolytica* infection. 6th International Sheep Veterinary Congress, Crete, Greece 17-21 June 2005, proc. p.167.

3.31. D. Vassos, V. Maipa, C. Voidarou, A. Koutsotoli, I. Skoufos, **A. Tzora**, E. Bezirtzoglou. Development of the human lactic acid (LAB) gastrointestinal microflora in Greece. 6th Congress on Microbial Ecology and Disease, (SOMED). 18-20 September 2005, Amsterdam, The Netherlands, p. 153-154.

3.32. Voidarou C, Skoufos I, **Tzora A**, Vassos D, Kinigalakis M, Galogiannis K, Alexopoulos A, Bezirtzoglou E. Experimental effect of ozone upon some indicator bacteria for preservation of an ecologically protected watery system. 2th Biennial International Congress on Bioprocesses in Food Industries (ICBF) 18-21 June 2006, Patras, Greece, p.214-215.

3.33. Voidarou C., Kandrelis S., D. Vassos, **A. Tzora**, I. Skoufos, Alexopoulos A. and Bezirtzoglou E. Occurrence of *C. perfringens* from different cultivated soil. 14th International Conference on Environmental Bioindicators 23-26 April 2006, Linthicum Heights, Maryland, U.S.A.

3.34. Voidarou C., Bezirtzoglou E., **Tzora A.**, Skoufos I., Alexopoulos A. and Kandrelis S. Occurrence of *C. perfringens* from different cultivated soil. 18th World Congress of Soil Science, July 9-15, 2006, Philadelphia, Pennsylvania, U.S.A., p. 115-116. (<http://crops.confex.com/crops/wc2006/techprogram/P19330.HTM>).

3.35. VS Mavrogianni, P.J. Cripps, **A. Tzora**, I. Skoufos, GC Fthenakis. Effects of lamb sucking on the bacterial flora of teat duct and mammary gland of ewes. 10th Hellenic Veterinary Congress, 16-19 February 2006, Athens, p.199-200.

3.36. I. Skoufos, VS Mavrogianni, **A. Tzora**, I. Mavrommatis, K. Alexopoulos, GC Fthenakis. Lincomycin efficiency in sheep respiratory infection. 10th Hellenic Veterinary Congress, 16-19 February 2006, Athens, p.191.

3.37. Mavrogianni VS, Cripps PJ, **Tzora A**, Skoufos I, Fthenakis GC. Effects of hand-milking on bacterial flora of teat duct of ewes. (2006), *Reproduction in domestic animals*, vol 41, No 4, p 372. 10th ESDAR Annual conference 7th - 9th September, Portorož - Lipica, Slovenia.

3.38. Voidarou, C., Skoufos, I., **Tzora, A.**, Vassos, D., Kinigalakis, M., Galogiannis, K., Fotou, K., Alexopoulos, A., Bezirtzoglou, E. Experimental effect of ozone upon some indicator bacteria for presentation of an ecologically watery system. (2006) 2nd Biennial International Congress on Bioprocesses in Food Industries (ICBF), proceedings p. 214-215.

3.39. Microbiology of some fresh fishes and seafoods. Voidarou, C., **Tzora, A.**, Fotou, K., Noussias, H., Alexopoulos, A., Bezirtzoglou, E. (2006) 2nd Biennial International Congress on Bioprocesses in Food Industries (ICBF), p. 175-176.

3.40. Voidarou, C., **Tzora, A.**, Fotou, K., Giza, E., Alexopoulos, A., Bezirtzoglou, E. Food shelf-life as indicator of the hygienic processing in vacuum-packed cold butchery. (2006) 2th Biennial International Congress on Bioprocesses in Food Industries (ICBF), p. 176-177.

3.41. Voidarou, C., **Tzora, A.**, Fotou, K., Bezirtzoglou, E. Antimicrobial activity of some probiotic's strains against classical pathogens. 12th ICID, Lisbon, Portugal, 15-18 June 2006, p. 15.

3.42. Voidarou, C., **Tzora, A.**, Alexopoulos, A., Bezirtzoglou, E. Hygienic quality of different ham preparations. 13th Congress of Food Science & Technology, Nantes, France, 17-21 September 2006.

3.43. I. Skoufos, E. Bezirtzoglou, I. Zelovitis, K. Fotou, V. Kalfakakou, **A. Tzora.** Accumulation of leukocytes in the ovine teat duct after infusion of cytokines. 4th annual conference on Cytokines and Inflammation, January 30-31, 2006, San Diego, California, U.S.A., p 251-252.

3.44. Karkabounas S, Daskalou T, Toliopoulos I, Karipidis Ch, Binolis J, Zelovitis I, **Tzora A**, Evangelou A, Skoufos I. Resveratrol and apigenin, drastic substances of grape extract, increase NK lymphocytes cytotoxicity in vitro. 4th annual conference on Cytokines and Inflammation, January 30-31, 2006, San Diego, California, U.S.A., p 254.

3.45. Maglaras G., Skoufos I., Giza E., Filos E., Vatzias G., **Tzora A.** Behavioral and physiological indicators as predictors of piglet viability during the suckling period. (2007) 41st Congress of the International Society for Applied Ethology, Merida, Mexico, 30 July – 3 August 2007, proceedings p. 150

3.46. Skoufos I., Maglaras G, Daoutis I., Konstandinou V., Spanelis E., Mallisiova E., **Tzora A.** The influence of mixing piglets pre-weaning on their performance and survival rate

(2007). 41st Congress of the International Society for Applied Ethology, Merida, Mexico, 30 July – 3 August 2007, Proceedings, p. 234.

3.47. Tzora, S.A. and Skoufos, A.I. Patterns of maternal offspring behaviour of dairy sheep and potential associations with mammary health. (2007) 41st Congress of the International Society for Applied Ethology, Merida, Mexico, 30 July – 3 August 2007, Proceedings, p.180.

3.48. Skoufos I., **Tzora A.**, Maglaras G, Vassos D., Fotou K., and ¹Voidarou Ch. Isolation of bacterial pathogens from teat duct and milk samples of ewes following machine-milking. (2007), 58th Annual Meeting of the European Association for Animal Production, Dublin, Ireland, August 26th-29th, p.206.

3.49. K. Fotou, **A. Tzora**, C. Akrida- Demertzi, C. Voidarou, A. Alexopoulos, E. Bezirtzoglou and P. Demertzis. Influence of antibiotics on sheep raw milk quality. XXX International Congress on Microbial Ecology and Disease (SOMED) - September 16 -18, 2007 – Rome, p. 34.

3.50. C Voidarou, **A Tzora**, K. Fotou, H. Nousias, A. Alexopoulos, E. Bezirtzoglou. Emerging Antibiotic Multi-resistance in Seafoods as a Hazard for Human Health. International Meeting on Emerging Diseases and Surveillance. Vienna, Austria, February 23-25, 2007, Book of Abstracts, p. 106.

3.51. Gougoulis, D A; Kyriazakis, I; **Tzora, A**; Taitzoglou, I A; Skoufos, J; Fthenakis, G C. (2007). Effects of lamb sucking on the bacterial flora of teat duct and mammary gland of ewes. *Proceedings of the British Society of Animal Science*. April, Southport, UK. p103.

3.52. C. Voidarou, I. Skoufos, **A. Tzora**, K. Fotou, A. Alexopoulos, O. Pagonopoulou, E. Bezirtzoglou. Management of a sustainable environment by preventing animal welfare. 1st International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE 2007), June 24-28, 2007, Skiathos Island, Greece. p. 571-575.

3.53. Fragou H.A., Skoufos I., Cripps P.J., Kyriazakis I., Papaioannou N., Boscas K.M., **Tzora A.**, Fthenakis GC. Differences in susceptibility to *Manhaemia haemolytica* – associated mastitis, between two breeds of dairy sheep. 1st Hellenic Congress of Productive Animals, Food hygiene and Consumer protection, Athens, Greece, 14-16 March 2008, Book of Abstracts, p. 97.

3.54. K. Fotou, **A. Tzora**, C. Voidarou, I. Anastasiou, A. Mavrofridis, I. Skoufos, and E. Berzitzoglou. Studies on the microflora of row sheep milk in relation to its hygiene and quality. 2nd Hellenic Congress in Modern Nutritional Challenges for Food Safety and Quality», Thessaloniki, 6-8 June 2008, proceedings p. 34.

3.55. G.E. Maglaras, I. Siozos, I.A. Skoufos, **A. Tzora**, G. Vatzias, G. Steftaris, S.A. Edwards. Effect of supplementing sows' diets with vitamin E on performance and on immune

response of suckling piglets. 59th Annual Meeting of the European Association for Animal Production «Efficient and environmentally friendly livestock farming», Vilnius, Lithuania, August 24th-27th 2008, proceedings p 217.

3.56. I.A. Skoufos, S. Karkabounas, J. Binoli, I. Zelovitis, C. Karipidis, **A. Tzora**, A. Evangelou. Anti-platelet and anticancer effects of natural antioxidant substances of the red wine. 2nd Hellenic Congress of Animal Production Technology, 30 June-1 July 2008, Larissa, Greece, proceedings, p. 32-44.

3.57. A. Tsinas, I. Skoufos, C. Voidarou, K. Fotou, K. Nikolaou, B. Iliadis, D. Vassos and **A. Tzora**. Oregano oil influence in broiler productivity and in health status while added in the diet and challenged experimentally with *Eimeria* species. 2nd Hellenic Congress of Animal Production Technology, 30 June-1 July 2008, Larissa, Greece, proceedings, p. 115-120.

3.58. A. Tsinas, I. Skoufos, K. Nikolaou, B. Iliadis, D. Vassos, K. Fotou, **A. Tzora**, C. Voidarou, I. Anastasiou, A. Mavrofridis, I. Avgeris, A. Mega and E. Berzitzoglou. Isolation of microbial pathogens from raw sheep milk and their role in milk hygiene. 2nd Hellenic Congress of Animal Production Technology, 30 June-1 July 2008, Larissa, Greece, proceedings, p. 212-219.

3.59 **A. Tzora**, I. Skoufos, K. Fotou, C. Voidarou, K. Nikolaou, I. Anastasiou, D. Vassos, I. Avgeris, A. Tsinas and E. Bezirtzoglou. Isolation and characterization of *Salmonella* and *Clostridium* microbial species from Amvrakikos wetlands. 2nd Hellenic Congress of Animal Production Technology, 30 June-1 July 2008, Larissa, Greece, proceedings, p. 16-23.

3.60 I. Skoufos, P. Chiotellis, N. Ververis, C. Voidarou, G. Maglaras, G. Vatzias and **A. Tzora**. Comparative studies of physicochemical and qualitative parameters of milk from Lesbian and Lacuane sheep breeds. 2nd Hellenic Congress of Animal Production Technology, 30 June-1 July 2008, Larissa, Greece, proceedings, p. 80-89.

3.61. C. Voidarou, I. Skoufos, **A. Tzora**, G. Rozos, D. Vassos, E. Bezirtzoglou. Meat hygiene evaluation. 1st Hellenic Congress for Meat and Meat products “From the stable to the table”, 10-12 October 2008, Faliro, Greece, proceedings p. 365-369.

3.62. C. Voidarou, I. Skoufos, **A. Tzora**, G. Rozos, D. Vassos, E. Bezirtzoglou. Isolation of oxygalactic bacteriocin produced bacteria from chicken meat samples. 1st Hellenic Congress for Meat and Meat products “From the stable to the table”, 10-12 October 2008, Faliro, Greece, proceedings p. 352-356.

3.63. A. Tsinas, K. Nikolaou, B. Iliadis, D. Vassos K. Fotou, **A. Tzora**, C. Voidarou, I. Anastasiou, A. Mavrofridis, I. Skoufos, and E. Berzitzoglou. Studies on the microflora of raw sheep milk in relation to its hygiene and quality. 2nd Hellenic Congress in Modern Nutritional Challenges for Food Safety and Quality», Thessaloniki, 6-8 June 2008, proceedings p. 34.

3.64. Fotou K., **Tzora A**, Voidarou Ch., Anastasiou I., Avgeris I., Giza E., Bezirtzoglou E. Isolation of microbial pathogens from raw sheep's milk and their role in its hygiene. 60th Annual Meeting of the European Association for Animal Production, Barcelona, August 24th-27th 2008, Book of abstracts, p. 84.

3.65. Tzora A., Fotou K., Anastasiou I., Giannouli A., Metsios A., Kantas D, D' Alessandro G. A., Giannenas I., Goulas P., Tsinas, A. 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). 60th Annual Meeting of the European Association for Animal Production, Barcelona, August 24th-27th 2008, Book of abstracts, p. 469.

3.66. Gougoulis DA., Kyriazakis I., **Tzora A.**, Taitzoglou I., Skoufos I., Fthenakis GC. Effects of lamb sucking on the bacterial flora of teat duct and mammary gland of ewes. 1st Hellenic Congress of Productive Animals, Food hygiene and Consumer protection, Athens, Greece, 14-16 March 2008, Book of Abstracts, p. 101.

3.67. D. Gougoulis, I. Kyriazakis, V. Mavrogianni, I. Fragkou, I. Skoufos, **A. Tzora**, I. Taitzoglou, G. Fthenakis. Patterns of Maternal-Offspring behaviour of dairy sheep and potential association with mammary health. 11th Hellenic Veterinary Congress, 19-22 March 2009, Athens, Greece, proc. p. 302-304.

3.68. C. Voidarou, **A. Tzora**, K. Demertzi- Akrida, G. Rozos, A. Alexopoulos, S. Plessas, K. Fotou, J. Skoufos and E. Bezirtzoglou. Chemical and microbiological characterization of artisan inoculants implemented in the fermentation of traditional dairy products in Epirus area, Greece. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, Book of Abstracts, p 93.

3.69. K. Fotou, K. Demertzi- Akrida, G. Rozos, A. Alexopoulos, S. Plessas, P. Demertzis, C. Voidarou, J. Skoufos, E. Bezirtzoglou and **A. Tzora**. Biodiversity and antimicrobial susceptibility of mastitis microflora pre and post treatment by antimicrobial agents, in sheep. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, Book of Abstracts, page 185-186.

3.70. V.Gerokomou, C. Voidarou, **A. Tzora**, J. Skoufos, G. Rozos, A. Alexopoulos, S. Plessas, E. Bezirtzoglou, P. Demertzis and K. Demertzi- Akrida. Physical, chemical and microbiological quality of ice used to cool drinks and foods in Greece and its public health implications. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts, p 94.

3.71. C. Voidarou, **A. Tzora**, I. Skoufos, K. Fotou, H. Noussias, A. Alexopoulos, S. Plessas, E. Stavropoulou and E. Bezirtzoglou. Microbiology of some fresh fishes and seafoods in the Mediterranean basin. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts p. 188.

3.72. C. Voidarou, A. Alexopoulos, S. Plessas, A. Karapanou, E. Stavropoulou, K. Fotou, **A. Tzora**, I. Skoufos and E. Bezirtzoglou. Antibacterial activity of different honeys against pathogenic bacteria. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts p. 184.

3.73. A. Alexopoulos, S. Plessas, C. Voidarou, H. Noussias, E. Stavropoulou, **A. Tzora**, I. Skoufos and E. Bezirtzoglou. Microbial ecology of fish species on growing in Greek sea farms and their watery environment. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts p. 183.

3.74. C. Voidarou, A. Alexopoulos, S. Plessas, H. Noussias, E. Stavropoulou, K. Fotou, **A. Tzora**, I. Skoufos, E. Bezirtzoglou and K. Demertzi- Akrida. Microbiological quality of grey-mullet roe. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts p. 182.

3.75. C. Voidarou, A. Alexopoulos, S. Plessas, E. Stavropoulou, K. Fotou, **A. Tzora**, I. Skoufos and E. Bezirtzoglou. Hygienic quality and antibiotic resistance profile of sliced butchery. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts p. 181.

3.76. C. Voidarou, E. Bezirtzoglou, A. Alexopoulos, S. Plessas, C. Stefanis, I. Papadopoulos, S. Vavias, E. Stavropoulou, K. Fotou, **A. Tzora** and I. Skoufos. Occurrence of *Clostridium perfringens* from different cultivated soils. XXXIII International Congress of the society for microbial ecology in health and disease, Greece September 6-10/ 2010, book of abstracts p. 180.

3.77. C. Voidarou, **A. Tzora**, I. Anagnostopoulou, G. Rozos, I. Mauromati, D. Vassos, A. Tsinas, I. Skoufos and E. Bezirtzoglou. Microbiological analysis of rabbit and hare meat of Epirus. 2nd Hellenic Congress on meat and meat products “from stable to the table”. 24-25 September 2010, Athens, Greece, proceedings p. 1-4.

3.78. I. Skoufos, I. Zelovitis, **A. Tzora**, C. Voidarou, A. Evangelou and S. Karkabounas. Effects of *Cupressus Sempervirens* Cone Extract on Lipid Parameters in Wistar Rats. 3rd Hellenic Congress of Animal Production, 4 February 2011, Thessaloniki, Greece, Proceedings p. 79-85.

3.79. I. Skoufos, D. Krassos, A. Tsinas, I. Anastasiou, V. Giannakis, I. Liambis, K. Fotou, Ch. Xaxiris, D. Kantas, E. Malisiova, L. Xatzizisis, I. Giannenas, **A. Tzora**. The main

reasons of breeders to exercise the organic breeding of sheep and goats. 3rd Hellenic Congress of Animal Production, 4 February 2011, Thessaloniki, Greece, Proceedings p. 549-559.

3.80. Gougoulis D.A., Fragkou I.A., Billinis C., Mavrogianni V.S., Bushnell M.J., Cripps P.J., Tzora A., Fthenakis G.C. Transmission of *Mannheimia haemolytica* from the tonsils of lambs to the teat of ewes during suckling. Part I. 2nd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health. 18-20 March 2011, Thessaloniki, Greece, Proceedings p. 143.

3.81. Πετρίδης Ι.Γ., Μαυρογιάννη Β.Σ, Φράγκου Η.Α, Γκουγκουλής Δ.Α, **Τζώρα Α.**, Φώτου Κ., Αμοιρίδης Γ.Σ., Μπρόζος Χ., Φθενάκης ΓΧ. Επίδραση της μεθόδου ξήρανσης του μαστικού αδένου των προβατίνων σε επακόλουθη μόλυνση αυτού και εκδήλωση μαστίτιδας. 2^ο Πανελλήνιο Συνέδριο Κτηνιατρικής Παραγωγικών Ζώων, Υγιεινής και ασφάλειας τροφίμων Ζωικής Προέλευσης και προστασίας του καταναλωτή. 18-20 Μαρτίου 2011, Θεσσαλονίκη, Ελλάδα, Πρακτικά Συνεδρίου σελ. 2nd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health. 18-20 March 2011, Thessaloniki, Greece, Proceedings p. 187-188.

3.82. Ioannis Skoufos, Apostolos Metsios, **Athina Tzora**, Anastasios Tsinas, George C. Fthenakis, George Th. Tsangaris, Georgios Arsenos, Spiros Karkabounas. Functional responses of human and rabbit platelets induced by milk from indigenous Greek dairy goats (*Capra Prisca*) and the role of goat milk as a natural antioxidant, accepted for Presentation at WCAP2013, held in October 15 - 20, 2013 in Beijing, China. Abstract Number: WCAP2013-4.2-04-009, proceedings p. 342-343.

3.83. I.G. Petridis, V.S. Mavrogianni, I.A. Fragkou, D.A. Gougoulis, **A. Tzora**, K. Fotou, I. Skoufos, G.S. Amiridis, C. Brozos, G.C. Fthenakis. Effects of drying-off procedure on the ewes' udder and subsequent mammary infection and development of mastitis, at WCAP2013, October 15 - 20, 2013, Beijing, China. Abstract Number: WCAP2013-4.2-01-012, proceedings p. 329.

3.84. A. K. Anagnostopoulos, A. I. Katsafadou, G. Arsenos, I. Skoufos, **A. Tzora**, S. Karkabounas, G. C. Fthenakis, G. Tsangaris. Proteomic analysis of blood and milk from Greek indigenous *Capra Prisca* goat breed: Methodology and initial results, accepted for Presentation at WCAP2013, held in October 15 - 20, 2013 in Beijing, China. Abstract Number: WCAP2013-4.2-04-011, proceedings p. 343

3.85. Anastasios Tsinas, Ioannis Skoufos, **Athina Tzora**, Ioannis Delis, Ioannis Liambis, Iosif Gkikas, Ioannis Karakousis and Vassilis Giannakis. **Performance evaluation of tilmicosin**

phosphate in pigs, WCAP2013, October 15 - 20, 2013 in Beijing, China. Abstract Number: WCAP2013-4.3-03-001, proceedings p. 349-350.

3.86. Anagnostopoulos A.K., Katsafadou A.H., Tsangari M., Arsenos G, Skoufos I., **Tzora A.**, Karkabounas S., Fthenakis CG., Tsangaris G. "**Proteomic analysis of blood and milk from the Greek indigenous Capra prisca goat breed**", European Proteomics Association 2013 7th Scientific Meeting, October 14-20, 2013, Saint Malo, France, proceed. p. 46.

3.87. A. Metsios, S. Karkabounas, **A. Tzora**, G. C. Fthenakis, G. Arsenos, G. Tsangaris, Ch. Voidarou, I. Skoufos. **In vitro production growth nitroxide radicals of immortalized human B lymphocytes by administration of goat milk of the Greek breed Capra prisca.** 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p.20-21.

3.88. G. Bramis, **A. Tzora**, I. Skoufos, G. Tsangaris, S. Karkabounas, I. Avgeris, Z. Kaliva, A. Tsinas, G. Arsenos, G. C. Fthenakis. **Comparative study of the chemical composition of milk from sheep indigenous breeds.** 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 136-137.

3.89. **A. Tzora**, G. C. Fthenakis, I. Skoufos, A. Karamoutsios, G. Tsangaris, S. Karkabounas, A. Tsinas, G. Bramis, G. Arsenos. **Comparative study of the chemical composition of milk from goat indigenous breeds.** 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 137.

3.90. A. I. Katsafadou, A. K. Anagnostopoulos, M. Tsangari, G. Arsenos, I. Skoufos, **A. Tzora**, S. Karkabounas, G. C. Fthenakis, G. Tsangaris. **Blood proteomic analysis from sheep indigenous breeds.** 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 138.

3.91. A. K. Anagnostopoulos, A. I. Katsafadou, M. Tsangari, G. Arsenos, I. Skoufos, **A. Tzora**, S. Karkabounas, G. C. Fthenakis, G. Tsangaris. **Milk proteomic analysis of the Greek indigenous goat breed Capra Prisca.** 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 138-139.

3.92. I. Zelovitis, M. Giouli, I. Simos, A. Boulaka, E. Georgiou, I. Dima, A. Metsios, G. C. Fthenakis, G. Arsenos, I. Skoufos, **A. Tzora**, G. Tsangaris, S. Karkabounas. **In vitro inhibition of accumulation of washed rabbit platelets from sheep or goat milk.** 3rd Hellenic

Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 139-140.

3.93. I. Simos, I. Zelovitis, M. Giouli, A. Boulaka, E. Georgiou, I. Dima, G. C. Fthenakis, G. Arsenos, I. Skoufos, **A. Tzora**, G. Tsangaris, S. Karkabounas. **Inhibition of aggregation ex vivo platelet and thromboxane A2 production in humans after administration of sheep milk.** 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 140-141.

3.94. I. Simos, I. Zelovitis, M. Giouli, A. Boulaka, E. Georgiou, I. Dima, G. C. Fthenakis, G. Arsenos, I. Skoufos, **A. Tzora**, G. Tsangaris, S. Karkabounas. Inhibition of aggregation ex vivo platelet and thromboxane A2 production in humans after administration of goat milk. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 141-142.

3.95. I. Simos, I. Zelovitis, M. Giouli, A. Boulaka, E. Georgiou, I. Dima, G. C. Fthenakis, G. Arsenos, I. Skoufos, **A. Tzora**, G. Tsangaris, S. Karkabounas. In vitro activity of goat and sheep milk in cytotoxic, anticancer function of human NK lymphocytes. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 142-143.

3.96. K. I Sideri, B. Tsioli, A. Gelasakis, D. A. Gougoulis, S. A. Spanos, N. G. C. Vasileiou, F. F Korbou, M. C. N. Balatsouka, P. G. Gouletsou, M. S. Barbagianni, E. G. Valasi, M. C. Naskou, I. Skoufos, **A. Tzora**, I. R. Sweeney, A. Sorushanova, D. I. Zeugolis, G. C. Fthenakis. Biomaterial implant evaluation tests for deficit deal Achilles tendon in sheep I. Experimental design and results of clinical assessment of movement. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 143-144.

3.97. N. G. C. Vasileiou, K. I Sideri, B. Tsioli, E. G. Valasi, P. G. Gouletsou, F. F Korbou, M. C. N. Balatsouka, M. C. Naskou, S. A. Spanos, M. S. Barbagianni, A. Gelasakis, D. A. Gougoulis, I. Skoufos, **A. Tzora**, I. R. Sweeney, A. Sorushanova, D. I. Zeugolis, G. C. Fthenakis. Biomaterial implant evaluation tests for deficit deal Achilles tendon in sheep II. Resistance test coverings. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 144.

3.98. B. Tsioli, K. I Sideri, F. F Korbou, A. Gelasakis, D. A. Gougoulis, N. G. C. Vasileiou, E. G. Valasi, P. G. Gouletsou, M. C. N. Balatsouka, M. C. Naskou, M. S. Barbagianni, S. A. Spanos, I. Skoufos, **A. Tzora**, I. R. Sweeney, A. Sorushanova, D. I. Zeugolis, G. C. Fthenakis. Biomaterial implant evaluation tests for deficit deal Achilles tendon in sheep. III.

Determination of tensile forces. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 145.

3.99. I. Skoufos, G. C. Fthenakis, G. Arsenos, A. Tsinas, Ch. Koutsoukis, K. Nikolaou, D. Vassos, C. Tsiapalis, **A. Tzora**. Milk quality characteristics from Frisarta breed. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 82.

3.100. G. C. Fthenakis, B. Tsioli, K. I Sideri, P. G. Gouletsou, M. S. Barbagianni, N. G. C. Vasileiou, A. Gelasakis, D. A. Gougoulis, S. A. Spanos, F. F Korbou, M. C. N. Balatsouka, E. G. Valasi, M. C. Naskou, I. Skoufos, **A. Tzora**, I. R. Sweeney, A. Sorushanova, D. I. Zeugolis. Experimental models for regenerative medicine in sheep: The example of the application of biomaterials for deficit deal Achilles tendon. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 117.

3.101. I. Giannenas, P. Florou-Paneri, E. Christaki, E. Bonos, I. Skoufos, A. Tsinas, **A. Tzora**, J. Peng. The use of rapeseed meal in the diet of growing and fattening pigs replacing soybean meal and its effects on the productive parameters and some qualitative characteristics of the carcass. 3rd Hellenic Veterinary Congress of productive animals, Hygiene and food safety and consumer health, Ioannina, 2-4 May 2014, Greece, proceedings p. 122-123.

3.102. Tzora A., Skoufos I., Arsenos G., Giannenas I., Voidarou C., Fotou K., Kalyva Z., Fthenakis CG. **Etiology of subclinical mastitis in primiparous goats reared in the region of Epirus, Greece.** 65th Annual Meeting of the European Federation of Animal Science, 25-29 August 2014, Copenhagen, Denmark, proc. p. 313.

3.103. Skoufos I., Metsios A., **Tzora A.**, Fthenakis C. G., Arsenos G., Tsangaris G., Papadopoulou G, Voidarou C., Karkabounas S. **In vitro studies on milk properties of the indigenous breed *Capra prisca* in Nitric oxide stimulation.** 65th Annual Meeting of the European Federation of Animal Science, 25-29 August 2014, Copenhagen, Denmark, proc. p.244.

3.104. Skoufos I., Verginadis I., Simos I., **Tzora A.**, Mentis A., Tsinas A., Magklaras G., Theofilou N., Karkabounas Sp. **Attapulgitic protective action against *E. coli* and *Cl. perfringens* toxigenic strains in pigs.** 65th Annual Meeting of the European Federation of Animal Science, 25-29 August 2014, Copenhagen, Denmark, proc. p.121.

3.105. Tzora A., Skoufos I., Fthenakis CG., Tsangaris G., Bramis G., Karamoutsios A., Gelasakis A. and Arsenos G. **Milk quality of indigenous Greek dairy sheep and goats raised under different production systems.** 65th Annual Meeting of the European Federation of Animal Science, 25-29 August 2014, Copenhagen, Denmark, proc. p.243.

3.106. I. Giannenas., E. Bonos., E. Christaki., P. Florou-Paneri., I. Skoufos., A. Tsinas., A. Tzora and J. Peng. **Rapeseed meal as an alternative to soybean meal proteinaceous feed for growing – finishing pigs.** 65th Annual Meeting of the European Federation of Animal Science, 25-29 August 2014, Copenhagen, Denmark, proc. p.422.

3.107. A. Anagnostopoulos, A. Katsafadou, M. Tsagkari, G. Arsenos, J. Skoufos, A. Tzora, S. Karkabounas, G. Fthenakis, G. Tsangaris. **Proteomic milk and blood analysis of Greek domestic sheep breeds.** 13th Humane Proteome Organization World Congress, 5-8 October 2014, Madrid, Spain, Abstracts book, Vol. 1- topics 1-10, p. 466.

3.108. E. Bonos, P. Florou-Paneri, E. Christaki, I. Giannenas, I. Skoufos, A. Tsinas, A. Tzora, J. Peng. **Pork meat as a functional food.** II International Congress “Food Technology, Quality and Safety”, Novi Sad, Serbia, 28-30 October 2014, proceedings p. 34-39.

3.109. Papanastasiou DK, Skoufos I, Frantzis M, Stratakos G, Floros D, Bartzanas T, Tzora A, Skoufos S, Kittas C. **Measurement of environmental conditions in pig houses at the fattening stage.** 5th National Congress Animal Production Technology, 30-31 January 2015, Thessaloniki, Greece, Abstracts book, p. 57-58.

3.110. Skoufos I., Tzora A., Karamoutsios A., Papadopoulos G.K., Christaki E., Giannenas I., Papanastasiou D.K., Bartzanas T., Kittas K., Florou - Paneri P. **Study on the variation of lymphocyte populations in fattening pigs, in relation to the presence of feed additives.** 5th National Congress Animal Production Technology, 30-31 January 2015, Thessaloniki, Greece, Abstracts book, p. 117-118.

3.111. Tzora A., Skoufos J., Karamoutsios A., Nikolaou K., Tsinas A., Fthenakis G.C. **Bacterial flora from mammary glands of indigenous goat breeds.** 5th National Congress Animal Production Technology, 30-31 January 2015, Thessaloniki, Greece, Abstracts book, p. 115-116.

3.112. Tsangaris G.Th., Katsafadou A.I., Anagnostopoulos A.K., Tzora A., Fthenakis GC., Skoufos I. **Proteomic Analysis of Blood from the Greek breed ‘Frizarta’.** 5th National Congress Animal Production Technology, 30-31 January 2015, Thessaloniki, Greece, Abstracts book p. 125-126.

3.113. Papanastasiou DK, Skoufos I, Frantzis M, Panagakis P, Stratakos G, Bartzanas T, Tzora A, Skoufos S, Kittas C. **Air quality in poultry houses.** 5th National Congress Animal Production Technology, 30-31 January 2015, Thessaloniki, Greece, Abstracts book, p 65-66.

3.114. Skoufos I., Tzora A., Bartzanas T., Magklaras G., Baxevanou C., Christaki E., Frantzis M., Papanastasiou D.K., Panagakis P., Florou - Paneri P. **A comparative study of the reduction of gas emissions from fattening pigs with the dietary use of attapulgit and**

benzoic acid. 5th National Congress Animal Production Technology, 30-31 January 2015, Thessaloniki, Greece, Abstracts book, p. 93-94.

3.115. I. Skoufos, A. Tzora, A. Tsinas, D. Floros, E. Bonos, E. Christaki and P. Florou – Paneri. **Addition of iron chelate in pork nutrition aiming to improve meat quality.** Hellenic Congress Meat and Products thereof, from the stable to the table, 27-28 February and 1st of March, Thessaloniki, Greece, proc. p. 27-33.

3. 116. Skoufos I., Tontis D., Giannenas I., Barzanas Th., Kittas K., **Tzora A. Effect of administration of oregano essential oil and attapulgit in the composition of the microbial flora in broilers.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.130.

3. 117. Skoufos I., **Tzora A.**, Tsinas A., Karamoutsios A., Floros D., Bonos E., Christaki E., Florou-Paneri P. **Effect of dietary addition of chelated iron in pigs in the qualitative characteristics of the produced meat.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.64.

3.118. Skoufos I., Giannenas I., **Tzora A.**, Baltogiannis G., Bartzanas Th., Kittas K., Tontis D. **Effect of administration of oregano essential oil and attapulgit in the morphometry of the intestine in broiler chickens.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.130.

3.119. Skoufos I., **Tzora A.**, Arsenos G., Tsinas A., Karamoutsios A., Karkabounas S., Tsangaris G., Fthenakis G.C. **Comparative study of the chemical composition and fatty acid profile in raw milk from indigenous Greek goat breeds.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.43.

3.120. Skoufos I., Valasi E., Vasileiou N., Gouletsou P.G., Katsafadou A.I., Barbagianni M.S., Mavrogianni V.S., **Tzora A.**, Arsenos G., Gelasakis A.I., Kalamaki M., Bramis G., Tsangaris G., Anagnostopoulos A., Karkabounas S., Fthenakis G.C. **Goshomics: An innovative research program to enhance the identity and quality of Greek sheep's and goat's milk and its beneficial properties for the consumers.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 80.

3.121. A. Tzora, I. Skoufos, Th. Bartzanas, D. Papanastasiou, E. Christaki, P. Florou-Paneri. **Effect of administration of a probiotic, organic acid and mannan -oligosaccharides blend in gut microflora of fattening pigs.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.66.

3.122. Tzora A., Skoufos I., Giannenas I., Fotou K., Kaliva Z., Tsangaris G., Vasiliou N., Fthenakis G.C. **Evaluation of the effects of goat's infection with Staphylococcus aureus in the**

papillary duct. 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.45-46.

3.123. Tzora A., Voidarou C., Skoufos I., Karamoutsios A., Giannenas I., Xatzizisis L., Fthenakis G.C. **Investigation of the bacterial flora of the teat and the milk of goats during lactation.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.44-45.

3.124. Tzora A., Skoufos I., Arsenos G., Karamoutsios A., Kaliva Z., Karkabounas S., Tsangaris G., Mavrogianni B.S., Valasi E., Katsafadou A.I., Bramis G., Gelasakis A.I., Fthenakis G.C. **Haematological and biochemical blood data from indigenous Greek goat breeds.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 77-78.

3.125. Tzora A., Skoufos I., Arsenos G., Karamoutsios A., Kaliva Z., Karkabounas S., Tsangaris G., Mavrogianni B.S., Valasi E., Katsafadou A.I., Bramis G., Gelasakis A.I., Fthenakis G.C. **Haematological and biochemical blood data from indigenous Greek sheep breeds.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 77.

3.126. Tzora A., Skoufos I., Giannenas I., Tsinas A., Karamoutsios A., Karkabounas S., Tsangaris G., Fthenakis G.C. **Comparative study of the chemical composition and fatty acids in raw milk from indigenous breeds ewes.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 45.

3.127. Φθενάκης Γ.Χ., Τσιώλη Β., Σιδέρη Κ.Ι., Γκουλέτσου Π.Γ., Μπαρμπαγιάννη Μ.Σ., Βασιλείου Ν.Γ.Χ., Γελασάκης Α., Γκουγκουλής Δ.Α., Σπανός Σ.Α., Κόρμπου Φ.Φ., Μπαλατσούκα Μ.Χ.Ν., Βαλάση Ε.Γ., Νάσκου Μ.Χ., Μαυρογιάννη, Σκούφος Ι., Τζώρα Α., Sweeney I.R., Soroushanova A., Zeugolis D.I. **Πειραματικά πρότυπα αναγεννητικής ιατρικής: Χρήση βιολικών για αντιμετώπιση ελλείματος στον αχίλλειο τένοντα για δυναμική εφαρμογή σε άλογα, σκύλους ή ανθρώπους.** 13^ο Πανελλήνιο Κτηνιατρικό Συνέδριο, 8-10 Μαΐου 2015, Αθήνα, Ελλάδα, τόμος περιλήψεων σελ. 133-134.

3.128. Katsafadou A.H., Anagnostopoulos A.K., Tsangari M., Arsenos G., Skoufos I., **Tzora A.,** Karkabounas S., Fthenakis G.C., Tsangaris G.T. **Comparative studies of blood and milk proteome from indigenous Greek sheep breeds.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.78.

3.129. Katsafadou A.H., Anagnostopoulos A.K., Tsangari M., Arsenos G., Skoufos I., **Tzora A.,** Karkabounas S., Fthenakis G.C., Tsangaris G.T. **Comparative studies of blood and milk proteome from indigenous Greek goat breeds.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.78-79.

3.130. Giouli M., Simos I., Zelovitis I., Boulaka A., Georgiou E., Dima I., Kontargiris E., Raggos B., Aggeli E., Fthenakis GC., Skoufos I., **Tzora A.**, Arsenos G., Tsangaris G.T., Karkabounas S. **Ewe's and goat's milk from indigenous Greek breeds as functional food.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 79.

3.131. Papanastasiou D.K., Skoufos I., Bartzanas Th., Baltogiannis G., Kittas K., **Tzora A.** **Temporal variations in the concentration of air pollutants in poultry farms.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.129.

3.132. A. Tzora. **Contribution of lactic acid bacteria in human and animal health.** 13^o Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 141.

3.133. Gelasakis A.I., Bramis G., Arsenos G., **Tzora A.**, Skoufos I., Balergakis G., Fortomaris P., Tsangaris G., Karkabounas S., Fthenakis G.C. **Management systems of indigenous Greek sheep and goat flocks examined in the Goshomics research project.** 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p. 76.

3.134. Bramis G., **Tzora A.**, Arsenos G., Skoufos I., Gelasakis A.I., Balergakis., Fortomaris P., Tsangaris G., Karkabounas S., Fthenakis G.C. Evaluation of mammary gland health in indigenous Greek sheep and goat herds. 13th Panhellenic Veterinary Congress, 8-10 May 2015, Athens, proceedings p.76-77.

3.135. Ioannis Skoufos, Ilias Giannenas, Thomas Bartzanas, Constantinos Kittas, Panos Panagakis, Konstantinos Michas, Stylianos Skoufos, **Athina Tzora.** **Influence of the dietary oregano essential oil and attapulgit on microflora composition in broiler chickens.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 474-475.

3.136. **Athina Tzora,** Ioannis Skoufos, Anastasios Tsinas, Nikolaos Papagiannis, Eleftherios Bonos, Efterpi Christaki, Panagiota Florou Paneri. **Effects of dietary iron chelate supplementation in swine nutrition on growth performance and meat quality characteristics.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 458-459.

3.137. Ioannis Skoufos, Spyridon Karkabounas, Aggelos Evangelou, George C Fthenakis, George Arsenos, George Tsangaris, **Athina Tzora.** **In vitro activity of milk, from Greek indigenous goat and sheep breeds, on cytotoxicity of human natural killer lymphocytes versus tumor cells.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 408.

3.138. Athina Tzora, Ioannis Skoufos, Natalia Vasileiou, Chrysoula Voidarou, Ilias Giannenas, George C Fthenakis. **Effects of challenge of the goats with *Staphylococcus aureus* into the teat duct.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 421.

3.139. I. Giannenas, **A. Tzora**, N. Papaioannou, A. Tsinas, T. Bartzanas, G. Baltogiannis, A. Karamoutsios, I Skoufos. **Effects of oregano and laurel essential oils on growth performance of chickens, intestinal microflora composition and intestinal morphology.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 479.

3.140. I. Skoufos, I. Giannenas, E. Bonos, A. Patsias, T. Bartzanas, G. Baltogiannis, D. Papanastasiou, **A. Tzora.** **Effects of oregano essential oil, laurel essential oil and attapulgitte on chemical composition and lipid oxidative stability of chicken breast and thigh meat.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 480.

3.141. I. Skoufos, **A. Tzora**, I. Giannenas, A. Karamoutsios, J. Levic, D. Ivanovic, G. Tsangaris, G.C. Fthenakis. **Comparison of milk composition, fatty acid profile and conjugated linoleic acid (CLA) content in milk of indigenous breeds of ewes and goats reared under a similar feeding system in the region of Epirus, Greece.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 357-358.

3.142. T. Bartzanas, I. Skoufos, **A. Tzora**, D. Fidaros, C. Baxevanou, D. Papanastasiou, P. Panagakis, E. Xristaki, C. Kittas. **Assessment of techniques and technologies for reducing the environmental footprint of poultry facilities: Part 1: Internal climate and ammonia emissions.** 2nd International Conference on Food and Biosystems Engineering, 28-31 May 2015, Mykonos, Greece, proc. p. 195-196.

3.143. **A. Tzora**, I. Skoufos, T. Bartzanas, D. Fidaros, C. Baxevanou, D. Papanastasiou, P. Panagakis, E. Xristaki, C. Kittas. **Assessment of techniques and technologies for reducing the environmental footprint of poultry facilities: Part 2: Investigation of the effect of birds' diet on the pollutants' emission from individual birds.** 2nd International Conference on Food and Biosystems Engineering, 28-31 May 2015, Mykonos, Greece, proc. p. 197-198.

3.144. Ilias Giannenas, Ioannis Skoufos, Thomas Bartzanas, **Athina Tzora**, Anastasios Tsinas, Georgios Magklaras, Leonidas Tsiantis, Constantinos Kittas. **Effects of dietary supplementation with extracts of oregano and sage on microclimatic conditions and antioxidant status of raw and cooked breast and drumstick meat of broiler chickens.** 2nd International Conference on Food and Biosystems Engineering, 28-31 May 2015, Mykonos, Greece, proc. p. 193-194.

3.145. Ilias Giannenas, Ioannis Skoufos, Thomas Bartzanas, **Athina Tzora**, Anastasios Tsinas, Georgios Magklaras, Leonidas Tsiantis, Constantinos Kittas. **Effects of dietary supplementation with extracts of oregano and sage on microclimatic conditions and antioxidant status of raw and cooked breast and drumstick meat of broiler chickens.** 2nd International Conference on Food and Biosystems Engineering, 28-31 May 2015, Myconos, Greece, proc. p. 295-301, ISBN 978-960-9510-21-9.

3.146. Ilias Giannenas, Ioannis Skoufos, Thomas Bartzanas, **Athina Tzora**, Anastasios Tsinas, Georgios Magklaras, Leonidas Tsiantis, Constantinos Kittas. **Effects of dietary supplementation with extracts of oregano and sage on microclimatic conditions and antioxidant status of raw and cooked breast and drumstick meat of broiler chickens.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 181.

3. 147. Baxevanou C., Fidaros D., Bartzanas Th., Skoufos I., **Tzora A.**, Panagakis P., Kittas C. **A Computational Fluid Dynamic Model for assessing the indoor environment of poultry facilities in Greece.** 32nd World Veterinary Congress (WVC) İstanbul 13-17 September 2015, Turkey, abstract book, p. 180.

3. 148. T. Bartzanas, D.K. Papanastasiou, I. Skoufos, **A. Tzora**, D. Fidaros, C. Baxevanou, P. Panagakis and K. Kittas. **Enviromental friendly poultry production using novel precision livestock techniques.** 7th European Conference on Precision Livestock Farming, 15-18 September 2015, Milan Italy, ISBN 9788890975325, proceedings p. 811-819.

3. 149. Giannenas I., Bonos E., Patsias A., Bartzanas Th., Papanastasiou D., **Tzora A.**, Skoufos I. **Effect of oregano essential oil and attapulgate or laurel in the chemical composition and oxidative stability of poultry meat.** 30^o Scientific congress of the Hellenic Society of Animal Science, Giannitsa, Greece 14-16 October 2015. Proceedings p.65-66.

3. 150. D. Papanastasiou, I. Skoufos, T. Bartzanas, **A. Tzora**, C. Kittas. **Environmental conditions in swine farms during the fattening period.** 9th Panhellenic Conference of Agricultural Engineering, Innovation in new technologies in Agricultural Engineering and in Management of Natural Resources, Thessaloniki 8 and 9 October 2015, Greece, proc. p. 459-466.

3.151. D. Papanastasiou, I. Skoufos, T. Bartzanas, M. Markousi, G. Baltogiannis, K. Michas, P. Panagakis, **A. Tzora**, C. Kittas. **Ammonia and Particulate Matter Levels in Broiler Houses.** 9th Panhellenic Conference of Agricultural Engineering, Innovation in new technologies in Agricultural Engineering and in Management of Natural Resources, Thessaloniki 8 and 9 October 2015, Greece, proc. p. 467-474.

3. 152. Ilias Giannenas, Eleftherios Bonos, Ioannis Skoufos, Achilleas Karamoutsios, **Athina Tzora**, Efterpi Christaki, Panagiota Florou Paneri. **Effects of dietary plant extracts rich in *Allium sativum* and *Woodfordia fruticosa* on chicken growth performance, intestinal microbiota and meat oxidative stability.** 4th International Food Safety, Quality and Policy Conference, December 05-06, 2016, Dubai, UAE, J. Nutr. Food. Sci., Vol. 6 Issue 7 (suppl), p. 42, ISSN 2155-9600JNFS

3. 153. Ilias Giannenas, **Athina Tzora**, Ioannis Skoufos, Eleftherios Bonos, Achilleas Karamoutsios, Nikolaos Papaioannou, Efterpi Christaki, Panagiota Florou Paneri. **The effects of oregano essential oil or attapulgit on growth performance, gut health and meat quality of broiler chickens.** 4th International Food Safety, Quality and Policy Conference, December 05-06, 2016, Dubai, UAE, J. Nutr. Food. Sci., Vol. 6 Issue 7 (suppl), p. 27, ISSN 2155-9600JNFS

3. 154. Ilias Giannenas, **Athina Tzora**, Ioannis Skoufos, Eleftherios Bonos², Achilleas Karamoutsios, Efterpi Christaki, Panagiota Florou Paneri. **Effects of dietary plant extracts rich in *Ocimum sanctum* and *Ocimum basilicum* on chicken growth performance, intestinal microbiota and meat oxidative stability.** 4th International Food Safety, Quality and Policy Conference, December 05-06, 2016, Dubai, UAE, J. Nutr. Food. Sci., Vol. 6 Issue 7 (suppl), p. 43, ISSN 2155-9600JNFS

3. 155. Skoufos, I., **Tzora, A.**, Karamoutsios, A., Papadopoulos, G.K., Giannenas, I., Tsinas, A., Christaki, E., Florou-Paneri, P. **Dietary organic acids, prebiotic and probiotic on gut microflora and lymphocyte populations in pigs.** Annual Meeting of the European Federation of Animal Science, Belfast United Kingdom, 29 August-2 September, Book of Abstracts No 22 (2016), p.546.

3. 156. Skoufos, I., Giannenas, I., Papaioannou, N., Tsinas, A., Skoufos, S., Anastasiou, J., **Tzora, A.** **Effects of oregano, attapulgit, benzoic acid on gut health of broiler chickens.** Annual Meeting of the European Federation of Animal Science, Belfast United Kingdom, 29 August-2 September, Book of Abstracts No 22 (2016), p.321.

3.157. Giannenas I., Bonos E., Patsias A., Bartzanas Th., Papanastasiou D., **Tzora A.**, Skoufos I. **Effects of diet probiotics, manno-oligosaccharites and organic acid in the fattening pigs.** 31^o Scientific congress of the Hellenic Society of Animal Science, Serres, Greece 05-07 October 2015, proceedings p.78-79.

3. 158. Adrian Djalali-Cuevas, Ioannis Skoufos, **Athina Tzora**, Nikolaos Diakakis, Nikitas Prassinou, Dimitrios I. Zeugolis. **Engineering optimal culture conditions for trans-differentiate dermal fibroblasts towards tenogenic lineage.** 3rd Matrix Biology Ireland

Meeting, 16-18 November 2016, National University of Ireland, NUI Galway, Ireland, proc. p. 76.

3. 159. Andrea Rampin, Ioannis Skoufos, **Athina Tzora**, Nikitas Prassinou, Nikolaos Diakakis, Dimitrios I. Zeugolis. **Engineering optimal culture conditions to maintain tenogenic phenotype of tenocytes.** 3rd Matrix Biology Ireland Meeting, 16-18 November 2016, National University of Ireland, NUI Galway, Ireland, proc. p. 82.

3. 160. Sergio Garnica-Galvez, Ioannis Skoufos, **Athina Tzora**, Nikitas Prassinou, Nikolaos Diakakis, Dimitrios I. Zeugolis. **Engineering optimal culture conditions to differentiate adipose derived stem cells towards tenogenic lineage.** 3rd Matrix Biology Ireland Meeting, 16-18 November 2016, National University of Ireland, NUI Galway, Ireland, proc. p. 78.

3.161. Z. Wu, I Skoufos, **A. Tzora**, A.M. Mullen, D.I. Zeugolis. **Isolation and characterization of pepsin soluble type II collagen from land animals and fish.** 3rd Matrix Biology Ireland Meeting, 16-18 November 2016, National University of Ireland, NUI Galway, Ireland, proc. p. 89.

3.162. A. Shorushanova, I Skoufos, **A. Tzora**, A.M. Mullen, D.I. Zeugolis. **Collagen characterisation for biomedical applications.** 3rd Matrix Biology Ireland Meeting, 16-18 November 2016, National University of Ireland, NUI Galway, Ireland, proc. p. 66.

3.163. Ilias Giannenas, Eleftherios Bonos, Ioannis Skoufos, Nikolaos Papaioannou, **Athina Tzora**, Apostolos Bakolas, Aggelos Igglezis, Efterpi Christaki, Panagiota Florou Paneri. **Effects of dietary supplementation with an herbal mix on growth performance, intestinal microbiota and morphometry of broiler chickens.** 6th Panhellenic Congress on Animal Production Technology, 3 February 2017, Thessaloniki, Greece, proc. p. 67-69.

3.164. Giannenas I., Bonos E., Skoufos I., Karamoutsios A., Tzora A., Christaki E., Florou Paneri P. **Supplementation of a herbal mixture in chicken broiler feed to improve performance parameters and meat quality.** 5th Hellenic Congress on meat products thereof “from stable to table”. Zootechnia, Congress Center Ioannis Vellidis, 3-5 February 2017, Thessaloniki, Greece, proc. 37-44.

3.165. Skoufos I., **Tzora A**, Tsangaris G., Evangelou A. **Investigation of the biological properties of goat milk from Greek indigenous breeds, targeting new innovative milk products.** 6th Panhellenic Congress on Animal Production Technology, 3 February 2017, Thessaloniki, Greece, proceeding p. 100-102.

3.166. Anestis V., Papanastasiou D. K., Bartzanas T., Giannenas I., **Tzora A.**, Skoufos I., Kittas C. **Environmental impact assessment of diet modifications in a Greek broiler**

producing farm. 4th Panhellenic Veterinary Congress on Productive animals, 12-14 May 2017, Volos, Greece, proc. p. 121-122.

3.167. Giannenas I., Bonos E., Skoufos I., **Tzora A.**, Papaioannou N., Christaki E., Florou Paneri P. **Dietary use of herbal extracts in broiler chickens, aiming to improve health and performance parameters.** 4th Panhellenic Veterinary Congress on Productive animals, 12-14 May 2017, Volos, Greece, proc. p. 115-116.

3.168. Andrea Rampin, **Athina Tzora**, Ioannis Skoufos, Nikolaos Diakakis, Nikitas Prassinis, Dimitrios I. Zeugolis. **Engineering optimal culture conditions to maintain tenogenic phenotype of tenocytes.** FEBS-MPST Advanced Courses 2017, Spetses Island, Greece, May 25–30, 2017, P67, abstracts p.132.

3. 169. Sergio Garnica-Galvez, Ioannis Skoufos, **Athina Tzora**, Nikitas Prassinis, Nikolaos Diakakis, Dimitrios I. Zeugolis. **Characterization of adipose-derived stem cells and optimal *in vitro* culture conditions to promote their differentiation towards the tenogenic lineage.** FEBS-MPST Advanced Courses 2017, Spetses Island, Greece, May 25–30, 2017, P70, abstracts p135.

3.170. Adrian Djalali-Cuevas, Ioannis Skoufos, **Athina Tzora**, Nikitas Prassinis, Nikolaos Diakakis, Dimitrios I. Zeugolis. **Development of *in vitro* microenvironments for directing dermal fibroblasts towards tenogenic lineage.** FEBS-MPST Advanced Courses 2017, Spetses Island, Greece, May 25–30, 2017, P71, abstracts p.135

3.171. **Athina Tzora**, George Tsangaris, Georgios Arsenos, Anastasios Tsinas, Achileas Karamoutsios, Konstantina Fotou, Ioannis Skoufos. **Inhibition of platelet aggregation, induction NK cell cytotoxicity and NO stimulation by administration of goat milk.** 3rd International Conference on Food and Biosystems Engineering, 1-4 June 2017, Rhodes, Greece, proceed. p. 67.

3.172. Ilias Giannenas, Eleftherios Bonos, Ioannis Skoufos, Achileas Karamoutsios, **Athina Tzora**, Efterpi Christaki, Panagiota Florou-Paneri. **Dietary natural feed additives as novel aspects on meat quality of chickens.** 3rd International Conference on Food and Biosystems Engineering, 1-4 June 2017, Rhodes, Greece, proceed. p. 63.

3.173. Andrea Rampin, **Athina Tzora**, Ioannis Skoufos, Nikolaos Diakakis, Nikitas Prassinis, Dimitrios I. Zeugolis. **Engineering Optimal Culture Conditions to Maintain Tenogenic Phenotype of Tenocytes.** 28th ANNUAL CONFERENCE OF THE EUROPEAN SOCIETY FOR BIOMATERIALS (ESB), September 4-8, 2017, Athens – Greece, proc. RF 32, p.142.

3.174. Z. Wu, A.M. Mullen, I Skoufos, **A. Tzora**, D.I. Zeugolis. **Isolation and characterization of pepsin soluble type II collagen from land animals and fish.** 28th ANNUAL CONFERENCE OF THE EUROPEAN SOCIETY FOR BIOMATERIALS (ESB), **September 4-8, 2017, Athens – Greece, PP079, proc. p.157.**

3.175. Sergio Garnica-Galvez, Ioannis Skoufos, **Athina Tzora**, Nikitas Prassinis, Nikolaos Diakakis, Dimitrios I. Zeugolis. **Engineering optimal culture conditions to promote adipose-derived stem cell tenogenic differentiation.** 28th ANNUAL CONFERENCE OF THE EUROPEAN SOCIETY FOR BIOMATERIALS (ESB), **September 4-8, 2017, Athens – Greece, PP331, proc. p.187.**

3.176. **Adrian Djalali-Cuevas**, Ioannis Skoufos, **Athina Tzora**, Nikitas Prassinis, Nikolaos Diakakis, Dimitrios I. Zeugolis. Direct reprogramming of Dermal fibroblasts towards tenogenic lineage by cell microenvironment modulation. 28th ANNUAL CONFERENCE OF THE EUROPEAN SOCIETY FOR BIOMATERIALS (ESB), **September 4-8, 2017, Athens – Greece, PP273, proc. p.180.**

3.177. A. Anagnostopoulos, G. Tsangaris, **A. Tzora**, I. Skoufos. **Molecular Proteomic Characterization of Greek Single – Breed Dairy Products.** 16TH Human Proteome Organization World Congress, 17-21 September 2017, Dublin, Ireland, proc. p. 127.

3.178. I. Giannenas, **A. Tzora**, E. Bonos, K. Fotou, Th. Sourdi, E. Christaki, P. Florou-Paneri, I. Skoufos. **Use of an innovative form of iron chelate in broiler nutrition.** 32nd Annual Scientific Congress of the Hellenic Association of Animal Production, Larisa, Greece, 4-6 October 2017, proc. 60-61.

3.179. V. Anestis, D. K. Papanastasiou, T. Bartzanas, I. Skoufos, I. Giannenas, **A. Tzora**, P. Florou-Paneri & C. Kittas. **Effect of supplying alternative ration during the piglets' fattening stage on the carbon footprint of the pig farm.** 10th Panhellenic Congress of Agricultural Engineering, Agricultural University of Athens, 28-29 September 2017, Athens, Greece, proc. p. 468-477.

3.180. I. Giannenas, I. Skoufos, **A. Tzora**, E. Bonos, N. Papaioannou, E. Christaki, P. Florou-Paneri. **Effect of dietary supplementation of herbal products on broiler growth, performance, gut health and meat quality.** XXTH World Veterinary Poultry Association, Edinburgh, 2017, 4-8 September, abstract book p. 235.

3.181. Ilias Giannenas, Aikaterini Konstanti, Augustine Owusu-Asiedu, David Harrington, **Athina Tzora**, Stylianos Skoufos, Nikolaos Papaioannou, Leon Broom. **Commercial organic blend improves broiler gut health and performance.** XXTH World Veterinary Poultry Association, Edinburgh, 2017, 4-8 September, abstract book p. 349.

3.182. Ilias Giannenas, Ioannis Skoufos, **Athina Tzora**, Eleftherios Bonos, Nikolaos Papaioannou, Efterpi Christaki, Panagiota Florou-Paneri. **Effects of dietary supplementation with herbal extracts on growth performance of chickens infected with Eimeria.** XXTH World Veterinary Poultry Association, Edinburgh, 2017, 4-8 September, abstract book p. 389.

3. 183. Ioannis Skoufos, Ilias Giannenas, **Athina Tzora**, Eleftherios Bonos, Achilleas Karamoutsios, Konstantina Fotou, Efterpi Christaki, Panagiota Florou-Paneri, Panos Soultanas. **The use of chelated ferric tyrosine as feed additive in broiler chicken nutrition naturally infected by *Campylobacter jejuni*.** 14th Panhellenic Veterinary Congress, 11-13 May 2018, Thessaloniki, Greece. Abstract book p. 81-84.

3. 184. Athina Tzora, Eleftherios Bonos, Ilias Giannenas, Ioannis Skoufos, Georgios Maglaras, Anastasios Tsinas, Efterpi Christaki, Panagiota Florou-Paneri, Panos Soultanas. **Effect of dietary chelated ferric tyrosine on meat quality characteristics of broiler chicken.** 14th Panhellenic Veterinary Congress, 11-13 May 2018, Thessaloniki, Greece. Abstract book p. 85-87.

3.185. Ioannis Skoufos, **Athina Tzora**, Ilias Giannenas, Eleftherios Bonos, Anastasios Tsinas, Chrisa Voidarou, Konstantina Fotou, Panagiota Florou-Paneri, Panos Soultanas, Jafar Mahdavi. **Dietary ferric tyrosine (TYPLEX™ chelate) affects broiler chicken performance, intestinal health and *Campylobacter* counts exposed to natural *Campylobacter jejuni* challenge.** 15th European Poultry Congress, Croatia, 17-21 September 2018, proc. p. 509.

3.186. Ioannis Skoufos, Eleftherios Bonos, **Athina Tzora**, Ilias Giannenas, Georgios Maglaras, Achilleas Karamoutsios, Efterpi Christaki, Panos Soultanas, Jafar Mahdavi. **Effect of dietary ferric tyrosine (TYPLEX™ chelate) supplementation on *Campylobacter jejuni* counts, on quality and sensory characteristics of breast and thigh meat of broiler chicken exposed to natural *Campylobacter jejuni* challenge.** 15th European Poultry Congress, Croatia, 17-21 September 2018, proc. p. 482.

3.187. **Athina Tzora**, Anastasios Tsinas, Achilleas Karamoutsios, Chrisa Voidarou, Konstantina Fotou, Euaggelia Gouva, Konstantinos Vergos, Apostolos Mpakolas, Ioannis Skoufos. **In vitro techniques to evaluate anticoccidial properties of phytobiotics.** 15th European Poultry Congress, Croatia, 17-21 September 2018, proc. p.527.

3.188. Zhuning Wu, Anne Mullen, Ioannis Skoufos, **Athina Tzora**, Dimitrios Zeugolis. **Biophysical, Biochemical and Biological Properties Of Pepsin Soluble Type II Collagen From Mammalian And Marine Tissue Sources For Cartilage Regeneration.** Abstract **69**, 19th EFORT Congress, 30 May - 01 June 2018, Barcelona, Spain.

3.189. S. Garnica-Galvez, **I. Skoufos**, A. Tzora, N. Prassinou, N. Diakakis, D.I. Zeugolis. Assessment of novel macromolecular crowders to produce cell sheets for scaffold-free musculoskeletal tissue regeneration. EORS 2018, 25-28 September, Galway, Ireland. Orthopaedic proceedings, Vol. 100-B, No. SUPP_15, p. 11.

3.190. A. Djalali-Cuevas, **I. Skoufos**, A. Tzora, N. Prassinou, N. Diakakis, D.I. Zeugolis. **RNA-SEQ and meta-profiling for a better understanding of the musculoskeletal system biology**, EORS 2018, 25-28 September, Galway, Ireland. Orthopaedic proceedings, Vol. 100-B, No. SUPP_15, p. 61.

3.191. A. Rampin, **I. Skoufos**, A. Tzora, N. Prassinou, N. Diakakis, D. I. Zeugolis. **Engineering optimal culture conditions to maintain tenogenic phenotype**. 26th Annual Meeting of the European Orthopaedic Research Society, 25th to 28th of September 2018, Galway, Ireland, orthopaedic proceedings, Vol. 100-B, No. SUPP_15, p. 131. <https://online.boneandjoint.org.uk/doi/abs/10.1302/1358-992X.2018.15.131>

3.192. Ilias Giannenas, **Athina Tzora**, Eleftherios Bonos, Erasmia Sidiropoulou, Ioannis Skoufos, Efterpi Christaki, Panagiota Florou-Paneri. **Probiotic use in broiler chicken nutrition**. 33th Scientific congress of the Hellenic Society of Animal Science, 3-5 October 2018, Preveza, Greece, proc. p. 64-65.

3.193. Ilias Giannenas, Eleftherios Bonos, Erasmia Sidiropoulou, **Athina Tzora**, Ioannis Skoufos, Efterpi Christaki, Panagiota Florou-Paneri. **Effects of phytobiotics in broiler chicken performance and meat quality**. 33th Scientific congress of the Hellenic Society of Animal Science, 3-5 October 2018, Preveza, Greece, proc. p. 66-67.

3.194. Eleftherios Bonos, Ilias Giannenas, Erasmia Sidiropoulou, Athina Tzora, Ioannis Skoufos, Efterpi Christaki, Panagiota Florou Paneri. **Effects of dietary probiotic on the chemical composition and oxidative stability of broiler chicken meat**. 6th Hellenic congress Meat and Products Thereof, 1-3 February 2019, Thessaloniki, Greece, Proc. p.45-46.

3.195. Ilias Giannenas, Erasmia Sidiropoulou, Eleftherios Bonos, Georgios Filioussis, Athina Tzora, Ioannis Skoufos Efterpi Christaki, Panagiota Florou-Paneri. **Effects of dietary addition of encapsulated thymol and carvacrol on meat quality and broiler chicken performance**. 6th Hellenic congress Meat and Products Thereof, 1-3 February 2019, Thessaloniki, Greece, Proc. p.41-42.

3.196. Erasmia Sidiropoulou, Eleftherios Bonos, Ilias Giannenas, Diamanto Lazari, Ioannis Skoufos, **Athina Tzora**, Efterpi Christaki, Panagiota Florou-Paneri. **Effect of two feed supplements with aromatic plants extracts on broiler chicken's health and meat chemical**

composition. 6th Hellenic congress Meat and Products Thereof, 1-3 February 2019, Thessaloniki, Greece, Proc. p.43-44.

3.197. Athina Tzora, Ioannis Skoufos, Ilias Giannenas, Eleftherios Bonos, Anastasios Tsinas, Konstantina Fotou, Achilleas Karamoutsios, Efterpi Christaki, Panagiota Florou-Paneri, Panos Soutanas, Jafar Mahdavi. **Effects of dietary ferric tyrosine on intestinal health and performance of broiler chickens exposed to natural *Campylobacter jejuni* challenge.** 6th Hellenic congress Meat and Products Thereof, 1-3 February 2019, Thessaloniki, Greece, Proc. p.68-69.

3. 198. Eleftherios Bonos, Ilias Giannenas, **Athina Tzora,** Ioannis Skoufos, Konstantinos Michas, Chrysoula Voidarou, Efterpi Christaki, Panagiota Florou Paneri. **Effects of a probiotic (*Bacillus spp*) on performance, health and meat quality of broiler chickens.** 7th Panhellenic Congress in Technology on Animal Production, 1 February 2019, Thessaloniki, Greece, proc. p.101-102.

3.199. Eleftherios Bonos, **Athina Tzora,** Ilias Giannenas, Erasmia Sidiropoulou, Sergis Papadatos, Konstantina Tsiapali, Theodoros Brionis, Niki Giourelis, Lambros Chatzizisis, Efterpi Christaki, Panagiota Florou-Paneri, Ioannis Skoufos. **Effect of two feed supplements with aromatic plants extracts in the performance and health of broiler chickens.** 7th Panhellenic Congress in Technology on Animal Production, 1 February 2019, Thessaloniki, Greece, proc. p.123-124.

3.200. Athina Tzora, Ilias Giannenas, Eleftherios Bonos, Erasmia Sidiropoulou, Apostolos Mpakolas, Panagiotis Mpakatselos, Athanasios Kiramaris, Aggeliki Staurou, Michail Sergis, Efterpi Christaki, Panagiota Florou-Paneri, Ioannis Skoufos. **Effect of dietary essential oil supplementation in protected and not protected form, on broiler chickens performance and health.** 7th Panhellenic Congress in Technology on Animal Production, 1 February 2019, Thessaloniki, Greece, proc. p.125-126.

3.201. A. Djalali-Cuevas, I. Skoufos, A. Tzora, N. Prassinis, N. Diakakis, D.I. Zeugolis. **Evaluation of tendon and skin fibroblasts for scaffold-free tendon tissue engineering using macromolecular crowding technology.** TERMIS EU 2019, 27-31 May 2019, Rhodes, Greece, book of abstracts, p. 836.

3.202. A. Rampin, A. Tzora, I. Skoufos, N. Diakakis, N. Prassinis, D.I. Zeugolis. **The effect of ageing on tenocytes cultured in the presence of xenogeneic vs allogeneic serum.** TERMIS EU 2019, 27-31 May 2019, Rhodes, Greece, book of abstracts, p. 874.

3.203. S. Garnica-Galvez, I. Skoufos, A. Tzora, N. Diakakis, N. Prassinis, J. Dudhia, R. Smith, S. Korntner, D.I. Zeugolis. **Macromolecular crowding as a means to produce self-**

assembled scaffold-free tissue equivalents. TERMIS EU 2019, 27-31 May 2019, Rhodes, Greece, book of abstracts, p.1312.

3.204. I. Giannenas, E. Sidiropoulou, E. Bonos, A. Tzora, I. Skoufos, E. Christaki, P. Florou-Paneri. **Dietary probiotic affects broiler chicken performance, chemical composition and oxidative stability of chicken leg meat.** 4th International conference on food and biosystems bioengineering, 30 May – 2 June 2019, Heraklion, Crete, Greece, book of abstracts.

3.205. I. Skoufos, I. Giannenas, D.K. Papanastasiou, E. Bonos, A. Tzora, T. Bartzanas and V. Anestis. **Environmental impact of a dietary supplementation of clays and organic acids in the fattening pigs.** 71st Annual Meeting of the European Federation of Animal Science, 1-4 December 2020, Porto, Portugal, Book of Abstracts N. 26 (2020), p. 211.

3.206. I. Skoufos, E. Bonos, K. Fotou, A. Karamoutsios, I. Karakousis, E. Barka, I. Giannenas, E. Christaki and A. Tzora. **Effect of dietary plant phytobiotics and butyrates on broiler blood parameters.** 71st Annual Meeting of the European Federation of Animal Science, 1-4 December 2020, Porto, Portugal, Book of Abstracts N. 26 (2020), p. 312.

3.207. E. Bonos, I. Giannenas, A. Tzora, E. Gouva, I. Anastasiou, E. Barka, L. Chatzizisis, E. Christaki and I. Skoufos. **Dietary protected versus non-protected essential oils on chickens' performance and meat quality.** 71st Annual Meeting of the European Federation of Animal Science, 1-4 December 2020, Porto, Portugal, Book of Abstracts N. 26 (2020), p. 526.

3.208. Ilias Giannenas, I. Skoufos, A. Patsias, V. Tsiouris, E. Tsiokas, E. Gouva, E. Bonos and A. Tzora. **Effects of water supplementation with oregano essential oil or a mixture of organic acids and cinnamaldehyde on growth performance, chemical composition lipid oxidative stability and microbiological status of chicken meat.** 9th International Conference on Information and Communication Technologies in Agriculture, Food & Environment, September 24-27, 2020, Thessaloniki, Greece.

3.209. E. Sidiropoulou, I. Skoufos, V. Marugan-Hernandez, I. Giannenas, E. Bonos, K. Aguiar-Martins, D. Lazari, D.P. Blake and A. Tzora. **In vitro anticoccidial effects of oregano and garlic essential oils against Eimeria tenella and in vivo results on growth performance, faecal oocyst output and intestinal microbiota in broilers.** 9th International Conference on Information and Communication Technologies in Agriculture, Food & Environment, September 24-27, 2020, Thessaloniki, Greece.

3.210. V. Tsiouris, E. Sidiropoulou, E. Bonos, I. Giannenas*, T. Mantzios, K. Kiskinis, D. Papanastasiou, Th. Bartzanas, O. Tsiftoglou, I. Skoufos. **Effects of herbal compounds via drinking water on growth performance and health of chickens after coccidial vaccination.**

9th International Conference on Information and Communication Technologies in Agriculture, Food & Environment, September 24-27, 2020, Thessaloniki, Greece.

3.211. V. Tsiouris, S. Savvidou, E. Sidiropoulou, E. Bonos, G. Symeon, I. Giannenas*, D. Papanastasiou, T. Bartzanas, O. Tsiftoglou, I. Skoufos. **Effects of dietary herbal compounds on growth performance and meat composition of broiler chickens.** 9th International Conference on Information and Communication Technologies in Agriculture, Food & Environment, September 24-27, 2020, Thessaloniki, Greece.

3.212. E. Bonos, I. Skoufos, I. Giannenas, E. Sidiropoulou, K. Grigoriadou, Z. Basdagianni, C. Karaiskou, S. Vasilopoulos, C. Koutsoukis, E. Barka, K. Fotou, A. Tzora. **Effects of dietary soybean meal substitution by flaxseed and lupins on milk production, milk fatty acid profile, and health of dairy ewes.** 9th International Conference on Information and Communication Technologies in Agriculture, Food & Environment, September 24-27, 2020, Thessaloniki, Greece.

3.213. I. Giannenas, E. Bonos, I. Skoufos*, E. Sidiropoulou, K. Grigoriadou, Z. Basdagianni, C. Karaiskou, S. Vasilopoulos, A. Patsavouras, S. Skaftouros, A. Nelli A. Tzora. **Effects of dietary soybean meal substitution by flaxseed and lupins on kefalograviera cheese chemical composition.** 9th International Conference on Information and Communication Technologies in Agriculture, Food & Environment, September 24-27, 2020, Thessaloniki, Greece.

3.214. Athina Tzora, Eleftherios Bonos, Konstantina Fotou, Achilleas Karamoutsios, Eleonora Barka, Evaggelia Gouva, Ioannis Skoufos. **Determination of bacterial communities of four Greek feta cheeses using 16S rRNA genome sequencing.** 34th European Federation of Food Science and Technology (EFFoST) International Conference 10th-12th November 2020, Dan Panorama, Tel Aviv, online, Israel.

3.215. Athina Tzora, Eleftherios Bonos, Erasmia Sidiropoulou, Katerina Grigoriadou, Konstantina Fotou, Achilleas Karamoutsios, Zoi Basdagianni, Chrisoula Karaiskou, Ilias Giannenas, Ioannis Skoufos. **Effect of dietary polyunsaturated fatty acids enrichment on the chemical and microbiological composition of kefalograviera cheese.** 34th European Federation of Food Science and Technology (EFFoST) International Conference 10th-12th November 2020, Dan Panorama, Tel Aviv, online, Israel

3.216. Ioannis Skoufos; Vasileios Anestis; Ilias Giannenas; Thomas Bartzanas; Georgios Magklaras; Anastasios Tsinas, Eleftherios Bonos; Athina Tzora. **Effect of attapulgitic and benzoic acid addition to the diet of fattening pigs on the performance parameters.**

International Pig Veterinary Society Congress, 3-6- Nov. 2020, Rio De Janeiro, Brazil, IPVS proceedings, 2020, p. 646.

3.217. Vasileios Anestis; Thomas Bartzanas; Ilias Giannenas; Dimitris K. Papanastasiou, Eleftherios Bonos, Athina Tzora, Ioannis Skoufos. **Effect of attapulgit and benzoic acid addition to the diet of fattening pigs on the environmental performance of the pig live-weight at the farm gate.** International Pig Veterinary Society Congress, 3-6- Nov. 2020, Rio De Janeiro, Brazil, IPVS proceedings, 2020, p. 694.

3.218. E. Bonos, I. Giannenas, I. Skoufos, A. Tzora, A. Tsinas, E. Christaki. **Comparison of dietary protected vs non-protected essential oil extracts on broiler chickens' performance and meat chemical composition.** 20th International Virtual Congress of International Society of Ethnopharmacology (ISE), April 18th -20th 2021, Thessaloniki, Greece, p.

3.219. E. Bonos, E. Sidiropoulou, I. Giannenas, A. Karamoutsios, O. Tsiftoglou, D. Lazari, E. Christaki, I. Skoufos, A. Tzora. **Effect of dietary aromatic plants and essential oils in combination with tributyrin on broiler chicken meat composition and oxidative stability.** 20th International Virtual Congress of International Society of Ethnopharmacology (ISE), April 18th -20th 2021, Thessaloniki, Greece, p.

3.220. O. Tsiftoglou, E. Sidiropoulou, K. Kalaitidis, E. Bonos, K. Fotou, K. Grigoriadou, I. Giannenas, D. Lazari, I. Skoufos, A. Tzora. **In vitro evaluation of antioxidant, antiprotozoal and antimicrobial activity of medicinal and aromatic plants from the region of Epirus.** 20th International Virtual Congress of International Society of Ethnopharmacology (ISE), April 18th -20th 2021, Thessaloniki, Greece, p.

3.221. Ilias Giannenas, Eleftherios Bonos, Kostantinos Kalaitidis, Erasmia Sidiropoulou, Ioannis Skoufos, Athina Tzora, Panagiota Florou-Paneri, Efterpi Christaki. **Dietary flaxseed and lupins in dairy cows improve fatty acid profile of cow milk.** 20th International Virtual Congress of International Society of Ethnopharmacology (ISE), April 18th -20th 2021, Thessaloniki, Greece, p.

3.222. Ilias Giannenas, Eleftherios Bonos, Erasmia Sidiropoulou, Stylianos Vasilopoulos, Ioannis Skoufos, Athina Tzora, Panagiota Florou-Paneri, Efterpi Christaki. **Dietary flaxseed and lupins alter fatty acid composition of ovine milk and Kefalograviera type cheese from sheep flocks under the semi extensive Mediterranean farming system, in the area of Vonitsa, Amphilochia, Western Greece.** 20th International Virtual Congress of International Society of Ethnopharmacology (ISE), April 18th -20th 2021, Thessaloniki, Greece, p.

3.223. E. Sidiropoulou, E. Bonos, I. Giannenas, I. Skoufos, A. Tzora, E. Christaki. **Effects of different dietary plant extracts on the production parameters and meat chemical**

composition of broiler chickens 20th International Virtual Congress of International Society of Ethnopharmacology (ISE), April 18th -20th 2021, Thessaloniki, Greece, p.

3.224. Vale, Ana; Farrell, Damien; Shubin, Lynae; Tzora, Athina; McCarron, Mari-therese; Molloy, Sandra; Fanning, Seamus; Boyle, Laura; Barry, Gerald; Leonard, Finola. **From livestock to seals: a description of antimicrobial resistance in selected Irish isolates of Escherichia coli.** 6th World One Health Congress One Health Science, 30th to 3rd November 2020, virtual congress Edinburgh, UK

4. ΑΝΑΓΝΩΡΙΣΗ ΤΟΥ ΕΠΙΣΤΗΜΟΝΙΚΟΥ ΕΡΓΟΥ

Ο Δείκτης ετεροναφοράς των δημοσιεύσεων είναι 737, (scopus citation index)

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5. Κριτής επιστημονικών περιοδικών (Peer reviewer): Anaerobe (journal homepage: www.elsevier.com/locate/anaerobe), **Frontiers in Microbiology**, <http://frontiersin.org/journals/microbiology>, **J. Hellenic Veterinary Medical Society** www.hvms.gr, **Journal of Functional Foods** <https://ees.elsevier.com/jff/>, **Food Research International** <https://ees.elsevier.com/foodres/>, **Foods, Applied Sciences, Veterinary Sciences.**

6. Κάτοχος διπλώματος ευρεσιτεχνίας, OBI, Αρ. 1008883, 21-10-2016.