

Curriculum vitae of Apostolos D. Galatos

DVM, PhD, Diplomate ECVAA, EVS (Anaesthesia & Analgesia)

Professor of Animal Surgery & Anaesthesia



Surname	Galatos
Name	Apostolos
Father's name	Dimitrios
Place of birth	Thessaloniki, Greece
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EDUCATION

- Diploma of the European College of Veterinary Anaesthesia and Analgesia (April 1997, revalidations: 2002, 2007, 2012, 2017)
- PhD, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki, Thessaloniki, Greece (June 1992)
- DVM, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki, Thessaloniki, Greece (July 1987)
- Languages: Greek, English, French

PROFESSIONAL ACTIVITIES

- Professor of Animal Surgery and Anaesthesia, Department of Surgery, Faculty of Veterinary Medicine, School of Health Sciences, University of Thessaly, Karditsa, Greece (January 2016-present)
- Associate Professor of Animal Surgery and Anaesthesia, Department of Surgery, Faculty of Veterinary Medicine, School of Health Sciences, University of Thessaly, Karditsa, Greece (July 2008-January 2016)
- Assistant Professor of Animal Surgery, Department of Surgery, School of Health Sciences, Faculty of Veterinary Medicine, University of Thessaly, Greece (July 1997-July 2008)
- Consultant anaesthetist, Various private small animal practices, Thessaloniki, Greece (March 1995-June 1997)

- Postdoctoral fellow, Clinic of Surgery, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki, Thessaloniki, Greece (February 1994-June 1997)
- Postgraduate fellow, Clinic of Surgery, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki, Thessaloniki, Greece (November 1987-July 1992)

TEACHING

Undergraduate teaching

Lectures [in the Department of Surgery, Faculty of Veterinary Medicine, School of Health Sciences, University of Thessaly] (September 1997-present)

- General surgery and ophthalmology (6th semester)
- Anaesthesia and intensive care (7th semester)
- Orthopaedic surgery (7th semester)
- Soft tissue surgery (8th semester)
- Diagnostic imaging (8th semester)
- Clinical practice in anaesthesia, surgery and diagnostic imaging I (9th semester)
- Clinical practice in anaesthesia, surgery and diagnostic imaging II (10th semester)

Clinical teaching

- Anaesthesia, analgesia, intensive care, soft tissue surgery, ophthalmology, ophthalmic surgery (6th-10th semesters) [in the Department of Surgery, Faculty of Veterinary Medicine, School of Health Sciences, University of Thessaly] (September 1997-present)
- Anaesthesia, analgesia, intensive care, orthopaedic and soft tissue surgery (7th-10th semesters) [in the Clinic of Surgery, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki] (November 1987-July 1992, February 1994-June 1997)

Postgraduate teaching

Lectures

- Anaesthesia of fishes, amphibians and aquatic invertebrates [in "Aquaculture - Diseases of aquatic animals" Master of Science program, Faculty of Veterinary Medicine, School of Health Sciences, University of Thessaly] (February 2007-June 2012)

Clinical teaching

- Anaesthesia, analgesia, intensive care, ophthalmology and ophthalmic surgery of companion animals [in Postgraduate clinical training program, Department of Surgery, Faculty of Veterinary Medicine, School of Health Sciences, University of Thessaly] (March 2000-present)

ADMINISTRATIVE ACTIVITIES

- Head of the Department of Surgery, Faculty of Veterinary Medicine, University of Thessaly (July 1997-present)
- Dean of the Faculty of Veterinary Medicine, University of Thessaly (February 1999-June 2000)
- Vice-Dean of the Faculty of Veterinary Medicine, University of Thessaly (June 1998-February 1999, September 2018-August 2020)
- Member of the Senate of the University of Thessaly (February 1999-August 2001, September 2005-August 2006, September 2018-August 2020)
- Member of the Administrative Committee of the University of Thessaly (June 1998-February 1999)
- Member of the General Assembly of the Faculty of Veterinary Medicine, University of Thessaly (January 1998-present)
- Member of the Research Committee of the University of Thessaly (October 2017-October 2020)
- Member or Head of various committees of the University of Thessaly (January 1998-present)
- Board member of the Hellenic Association of Veterinary Orthopaedics and Traumatology (December 2005-June 2012)
- Head (alternate) of the Hellenic Association of Veterinary Orthopaedics and Traumatology (June 2012-June 2013)

RESEARCH

Research interests

- Gastro-oesophageal reflux during anaesthesia in dogs and cats
- Effects of anaesthetics on bleeding time, vomiting, and hypothermia
- Impact of music on anaesthesia and analgesia of the dog
- Small ruminant anaesthesia
- Use of anaesthetic agents in fish (efficacy, ability to minimize stress, effects on the immune system and growth)
- Impact of fine or large needle aspiration on canine and feline testes
- Management of segmental long bone defects in the dog
- Management of defects of the Achilles tendon in the cat
- Use of the canine scrotum for closure of skin defects
- Management of skin defects in the cat
- Investigation of the healing process in the canine and feline skin following surgical incision and closure with various techniques
- Ultrasonographic appearance of the normal and diseased canine skin and ultrasonographic investigation of the healing process in the canine skin

Research grants

- Member of the research team of the project "Diagnosis and treatment of zoonoses of stray dogs of Thessaly" (Research Committee, University of Thessaly, February 2012-January 2014, 13,333 €)
- Member of the research team of the project "Comparative study of 3 different surgical techniques for the management of defects of the Achilles tendon in cats." (Research Committee, University of Thessaly, October 2011-present, 3,100 €)
- Member of the research team of the project "Comparative study of the effect of 3 hydrocolloid dressings on the healing of open wounds in cats." (Research Committee, University of Thessaly, July 2008-present, 2,100 €)
- Member of the research team of the project "Comparative study of fine or large needle aspiration of the feline testes" (Research Committee, University of Thessaly, July 2007-June 2008, 1,500 €)
- Leader of the research team of the project "Study of the tissue reaction to suture material following closure of the feline linea alba" (Research Committee, University of Thessaly, January 2000-December 2003, 2,000 €)
- Leader in the project "Veterinary Service by the Department of Surgery" (various, 1998-present, >500,000 €)

Supervisor or member of advisory or examination committees of PhD or Master of Science theses

- Supervisor of the PhD thesis "Gastrooesophageal reflux during anaesthesia in the cat: the effect of anaesthetic agents, preoperative fasting, surgical procedure, positioning, age and sex of the animal.", AI Sideri (examination: June 2007)
- Supervisor of the PhD thesis "Use of anaesthetic agents in european sea bass (*Dicentrarchus labrax* L.), their ability to minimize stress, and their effect on the immune system and growth.", ID Tsantilas (financially supported by the Onasis Scholarships Foundation) (examination: June 2011)
- Supervisor of the PhD thesis "Use of the canine scrotum for closure of skin defects.", V Grigoropoulou (financially supported by the State Scholarships Foundation) (examination: June 2012)
- Supervisor of the PhD thesis "Use of titanium mesh for the management of segmental long bone defects in dogs: an experimental study in an ulnar model.", S. Zoi (examination: July 2015)
- Supervisor of the PhD thesis "Management of skin defects in the distal portion of the limbs of the cat.", A. Lymperis (examination: October 2017)
- Supervisor of the PhD thesis "Ultrasonographic investigation of the healing process in the canine skin following surgical incision and closure with various techniques.", D. Ballomenos (examination: December 2018)
- Supervisor of the PhD thesis "Study of the effect of music on anaesthesia and analgesia in the dog", S Georgiou (financially supported by the State Scholarships Foundation) (examination: January 2019)
- Supervisor of the PhD thesis "The effects of peri-anaesthetic and peri-operative factors on gastro-oesophageal reflux during anaesthesia in small animals", G. Kaltsas (December 2011-July 2020 [not completed])
- Member of the advisory committee of the PhD thesis "Ultrasonographic appearance of the normal and diseased canine skin.", P Mantis (examination: June 2023)
- Member of the advisory committee of the PhD thesis "Myocutaneous flaps in the management of feline limb defects", E Dermisiadou (examination: June 2022)
- Member of the advisory committee of the PhD thesis "Diseases of the canine testicles", S Kontos (February 2015-May 2018 [not completed])
- Member of the advisory committee of the PhD thesis "Investigation of the canine testis maturation: a clinical, ultrasonographic, hormonal, cytological

and histological study from birth to maturity", A Venianaki (January 2016-present)

- Member of the advisory committee of the PhD thesis "Effects of various topical agents in first and second intention healing of feline wounds." Zacharopoulou Theodora (April 2019- present)
- Member of the advisory committee of the PhD thesis "The effect of repeated doses of anaesthetic factors on the sedation scoring and on the safety of anesthesia in animals. Margeti Chrysoula ((examination: February 2025)
- Member of the advisory committee of the Master of Science thesis "The effect of vitamin E on growth and health status of fishes", DG Kostanikos (examination: 2009)
- Member of the advisory committee of the Master of Science thesis "The effect of anaesthesia and euthanasia on neurotransmitters and secondary stress responses in gilthead sea bream (*Sparus aurata*)", N Loudaros (examination: 2012)
- Member of the examination committee of the PhD thesis "Contribution to the study of the effect of progesterone and oestradiol-17b on the function of the posterior oesophageal sphincter and on the occurrence of gastro-oesophageal reflux during general anaesthesia in the dog", T Anagnostou, Faculty of Veterinary Medicine, Aristotle University of Thessaloniki (examination: 2005)

PUBLICATIONS

Research articles (experimental and clinical research and case report articles)

1. Intraoperative music during general anaesthesia in dogs undergoing elective ovariohysterectomy: a prospective, double-blinded randomized exploratory study. SG Georgiou, PG Gouletsou, E Dermisiadou, TL Anagnostou, AI Sideri, AD Galatos. Animals 2026, 16, 29, <https://doi.org/10.3390/ani16010029>
2. A multimodal opioid-sparing anaesthetic approach in a cat forelimb amputation, utilising perioperative magnesium sulphate administration. SG Georgiou, F Diamantis, FA Koutina, TK Milini, AD Galatos. Vet Rec Case Rep. 2025, e70036, <https://doi.org/10.1002/vrc2.70036>

3. **Effect of classical music on light-plane anaesthesia and analgesia in dogs subjected to surgical nociceptive stimuli.** SG Georgiou, TL Anagnostou, AI Sideri, PG Gouletsou, LV Athanasiou, G Kazakos, V Tsioli, E Dermisiadou & AD Galatos. Scientific Reports 2024, 14: 19511, <https://doi.org/10.1038/s41598-024-70343-4>
4. **Imaging of experimental venous thrombus by means of Doppler and CEUS techniques in dogs.** M.S. Barbagianni, S.G. Georgiou, P.G. Gouletsou, A.D. Galatos, I. Valasi, E. Pappa A.T. Karatrantos, A. Giannoukas. Journal of Ultrasound 2024, <https://doi.org/10.1007/s40477-024-00935-3>
5. **Prevention of Adhesions after Bone Fracture Using a Carboxymethylcellulose and Polyethylene Oxide Composite Gel in Dogs.** Sideri A.I., Pappa E.I., Skampardonis V., Barbagianni M., Georgiou S.G., Psalla D., Marouda C., Prassinos N.N., Galatos A.D., Gouletsou P.G. Vet. Sci. 2024, 11, 343. <https://doi.org/10.3390/vetsci11080343>
6. **A myocutaneous flap variation for management of distal hindlimb wounds in the cat.** V Tsioli, E Dermisiadou, I Panopoulos, D Psalla, S Georgiou, A Sideri, A Galatos, E Flouraki. Journal of the Hellenic Veterinary Medical Society. 2024. <https://doi.org/10.12681/jhvms.37044>
7. **Ultrasonography of Testicular Maturation and Correlation with Body Growth and Semen Evaluation in Beagle Dog Model.** Venianaki, A.P.; Barbagianni, M.S.; Fthenakis, G.C.; Galatos, A.D.; Gouletsou, P.G. Vet. Sci. 2024, 11, 270. <https://doi.org/10.3390/vetsci11060270>
8. **The Effect of a Subsequent Dose of Dexmedetomidine or Other Sedatives following an Initial Dose of Dexmedetomidine on Electrolytes, Acid-Base Balance, Creatinine, Glucose, and Cardiac Troponin I in Cats: Part II.** Margeti C., Kazakos G., Galatos A.D., Skampardonis V., Zacharopoulou T., Tsioli V., Tyrnenopoulou P., Loukopoulos E., Papatsiros V.G., Flouraki E., Vet. Sci. 2024, 11, 143. <https://doi.org/10.3390/vetsci11040143>
9. **The Effect of a Subsequent Dose of Dexmedetomidine or Other Sedatives following an Initial Dose of Dexmedetomidine on Sedation and Quality of Recovery in Cats: Part I.** C Margeti, G Kazakos, V Skampardonis, AD Galatos T Zacharopoulou, V Tsioli, E Loukopoulos, P Tyrnenopoulou, VG Papatsiros, E Flouraki, Vet. Sci. 2024, 11, 186. <https://doi.org/10.3390/vetsci11050186>
10. **First-Intention Incisional Wound Healing in Dogs and Cats: A Controlled Trial of Dermapliq and Manuka Honey.** Gouletsou P.G., Zacharopoulou T., Skampardonis V., Georgiou S.G., Doukas D., Galatos A.D., Flouraki E., Dermisiadou E., Margeti C., Barbagianni M., Sideri A, Tsioli V. Vet. Sci. 2024, 11, 64. <https://doi.org/10.3390/vetsci11020064>

11. **Comparison of Two Surgical Techniques Based on the Semitendinosus Myocutaneous Flap in Cats.** E Dermisiadou, I Panopoulos, D Psalla, S Georgiou, A Sideri, A Galatos, V Tsioli. Vet. Sci. 2024, 11, 6. <https://doi.org/10.3390/vetsci11010006>

12. **The Use of Stromal Vascular Fraction in Long Bone Defect Healing in Sheep.** EI Pappa, MS Barbagianni, SG Georgiou, LV Athanasiou, D Psalla D, D Vekios, EI Katsarou, NCC Vasileiou, PG Gouletsou, AD Galatos, NN. Prassinou, DA. Gougoulis, M Angelidou , V Tsioli, GC. Fthenakis and AI. Sideri, Animals 2023, 13, 2871. <https://doi.org/10.3390/ani13182871>

13. **Doppler Examination of the Testicular Artery of Beagle-Breed Dogs from Birth to Puberty.** AP Venianaki, MS Barbagianni; GC Fthenakis, AD Galatos, PG Gouletsou, Tomography 2023, 9, 1408-1422. <https://doi.org/10.3390/tomography9040112>

14. **Effect of Classical Music on Depth of Sedation and Induction Propofol Requirements in Dogs.** SG Georgiou, AI Sideri, TL Anagnostou, PG Gouletsou, VG Tsioli, AD Galatos, Vet. Sci. 2023, 10, 433. <https://doi.org/10.3390/vetsci10070433>

15. **Comparison of absorbable and nonabsorbable sutures for intradermal skin closure in dogs.** DB Balomenos, PG Gouletsou, AD Galatos, Vet. Sci., 2023, 10, 105. <https://doi.org/10.3390/vetsci10020105>

16. **Evaluation of incisional wound healing in dogs after closure with staples or tissue glue and comparison to intradermal suture pattern.** DB Balomenos, PG Gouletsou, AD Galatos. Animals (Basel), 2023, 13, 426, <https://doi.org/10.3390/ani13030426>

17. **Use of a semitendinosus myocutaneous flap for the coverage of hindlimb full-thickness skin defects in cats.** E Dermisiadou, I Panopoulos, D Psalla, S Georgiou, A Sideri, A Galatos, V Tsioli. J Vet Sci, 2023 Jan, 24(1):e14, <https://doi.org/10.4142/jvs.22158> pISSN 1229-845X·eISSN 1976-555X

18. **A controlled trial of Polyglytone 6211 versus Poliglecaprone 25 for use in intradermal suturing in dogs.** PG Gouletsou, NN Prassinou, LG. Papazoglou, P Kostoulas, AD Galatos. Animals (Basel), 2021, Oct 29;11(11):3094. doi: 10.3390 /ani11113094.PMID: 34827826

19. **Comparison of continuous intradermal with simple interrupted suture pattern: an experimental study in dogs.** PG Gouletsou, NN Prassinou, LG. Papazoglou, P Kostoulas, AD Galatos. Topics in Companion An Med 41, 2020. <http://dx.doi.org/10.1016/j.tcam.2020.100454>

20. **Comparative evaluation of metallic skin staples or polypropylene sutures for primary closure of teat wounds in sheep.** V Tsioli, SA Spanos, D Bikiaris, I Grigoriadou, MS Barbagianni, GC Fthenakis, LG Papazoglou, AI Sideri & AD Galatos. *New Zealand Veterinary Journal*, 67: 234-240, 2019.
21. **The effect of a hydrocolloid dressing on second intention wound healing in cats.** V Tsioli, PG Gouletsou, AD Galatos, D Psalla, A Lymperis, AI Sideri, LG Papazoglou. *Journal of the American Animal Hospital Association*, 54: 125-131, 2018.
22. **Effects of two occlusive, hydrocolloid dressings on healing of full-thickness skin wounds in cats.** V Tsioli, PG Gouletsou, AD Galatos, D Psalla, A Lymperis, LG Papazoglou, M Karayannopoulou. *Veterinary and Comparative Orthopaedics and Traumatology*, 29:298-305, 2016.
23. **Influence of a titanium mesh on the management of segmental long bone defects: an experimental study in a canine ulnar model.** SI Zoi, S Papadimitriou, AD Galatos, NN Prassinis, D Psalla, M Dalstra, A Stavropoulos. *Veterinary and Comparative Orthopaedics and Traumatology*, 25: 417-424, 2015
24. **The effect of butorphanol on the incidence of dexmedetomidine-induced emesis in cats.** AI Papastefanou AD Galatos, E Pappa, AG Lymperis, P Kostoulas. *Veterinary Anaesthesia and Analgesia*, 42: 608-613, 2015.
25. **Pregnancy toxemia as predisposing factor for development of mastitis in sheep during the immediately post-partum period.** MS Barbagianni, VS Mavrogianni, AI Katsafadou, SA Spanos, V Tsioli, AD Galatos, M Nakou, I Valasi, PG Gouletsou, GC Fthenakis. *Small Ruminant Research*, 130: 246-251, 2015.
26. **Successful management of infected wounds in a fallow deer (*Dama dama*).** V Tsioli, AD Galatos, S Papadimitriou, D Ballomenos. *Veterinary Record Case Reports*, doi:10.1136/vetreccr-2014-000102, 2014.
27. **Tension pneumothorax secondary to a grass awn in a dog.** V Tsioli, A Limberis, D Pardali, AD Galatos. *Veterinary Record Case Reports*, doi:10.1136/vetreccr-2013-000039, 2014.
28. **High-frequency ultrasound biomicroscopy of the normal canine haired skin.** P Mantis, D Tontis, D Church, D Lloyd, K Stevens, D Ballomenos, PG Gouletsou, G Gianouloupoulos, D Doukas, AD Galatos, M Saridomichelakis. *Veterinary Dermatology*, 25: 176-181, 2014.

29. **Scrotal flap for closure of perineal skin defects in dogs.** VA Grigoropoulou, NN Prassinou, LG Papazoglou, AD Galatos, AF Pourlis. *Veterinary Surgery*, 42: 186-191, 2013.
30. **A case of bilateral auricular haematoma in a ewe-lamb with sarcoptic mange.** V Tsioli, R Farmaki, A Papastefanou, AD Galatos, M Marinou, D Tontis, VS Mavrogianni, D Doukas, MN Saridomichelakis, GC Fthenakis. *Small Ruminant Research* 110: 145-149, 2013.
31. **Impact of fine needle aspiration (FNA) and of the number of punctures on the feline testis: clinical, gross anatomy and histological assessment.** PG Gouletsou, AD Galatos, AI Sideri, P. Kostoulas. *Theriogenology*, 78: 172-181, 2012.
32. **Bleeding time in healthy dogs sedated with morphine and medetomidine.** ME Mylonakis, GM Kazakos, D Pardali, P Kostoulas, M Kritsepi-Konstantinou, T Petanides, AD Galatos, AF Koutinas. *Veterinary Record*, 169: 470-471, 2011.
33. **Uterine leiomyosarcoma and pyometra in a dog.** VG Tsioli, PG Gouletsou, P Loukopoulos, M Zavlaris, AD Galatos. *Journal of Small Animal Practice*, 52: 121-124, 2011.
34. **Impact of fine or large needle aspiration on canine testes: clinical, *in vivo* ultrasonographic and seminological assessment.** PG Gouletsou, AD Galatos, LS Leontides, AI Sideri. *Reproduction in Domestic Animals*, 46: 712-719, 2011.
35. **Impact of fine or large needle aspiration on the dog's testis: *in vitro* ultrasonographic, bacteriological, gross anatomy and histological assessment.** PG Gouletsou, AD Galatos, LS Leontides, AI Sideri. *Theriogenology*, 74: 1604-1614, 2010.
36. **Gastro-oesophageal reflux during anaesthesia in the kitten: comparison between use of a laryngeal mask airway or an endotracheal tube.** AI Sideri, AD Galatos, G Kazakos, PG Gouletsou. *Veterinary Anaesthesia and Analgesia*, 36: 547-554, 2009.
37. **Vaginal fold prolapse during the last third of pregnancy, followed by normal parturition, in a bitch.** PG Gouletsou, AD Galatos, K Apostolidis, AI Sideri. *Animal Reproduction Science*, 112: 371-376, 2009.
38. **Comparison between ultrasonographic and caliper measurements of testicular volume in the dog.** PG Gouletsou, AD Galatos, LS Leontides. *Animal Reproduction Science*, 108: 1-12, 2008.

39. **Clinical, ultrasonographic and pathological features following unilateral vasectomy in rams.** PG Gouletsou, AD Galatos, GC Fthenakis. *Animal Reproduction Science*, 103: 52-68, 2008.
40. **Isolated abdominal fat tissue inflammation and necrosis in a cat.** KK Adamama-Moraitou, NN Prassinos, AD Galatos, DK Tontis, TS Rallis. *Journal of Feline Medicine and Surgery* 10: 192-197, 2008.
41. **Efficacy of 2-phenoxyethanol as an anaesthetic for two size classes of white sea bream, *Diplodus sargus* L., and sharp snout sea bream, *Diplodus puntazzo* C.** H. Tsantilas, AD Galatos, F Athanassopoulou, NN Prassinos, K Kousoulaki. *Aquaculture*, 253: 64-70, 2006.
42. **A comparison of propofol, thiopental or ketamine as induction agents in goats.** N Prassinos, AD Galatos, D Raptopoulos. *Veterinary Anaesthesia and Analgesia*, 32: 289-296, 2005.
43. **Periodic administration of allopurinol is not effective for the prevention of canine leishmaniosis (*Leishmania infantum*) in the endemic areas.** MN Saridomichelakis, ME Mylonakis, LS Leontides, C Billinis, AF Koutinas, AD Galatos, P Gouletsou, A Diakou, VI Kontos. *Veterinary Parasitology*, 130: 199-205, 2005.
44. **Metaplastic ossification of a cervical sialoceles in a dog.** NN Prassinos, DK Tontis, KK Adamama-Moraitou, AD Galatos, A. Siochu. *Australian Veterinary Journal*, 83: 421-423, 2005.
45. **Rectal and colonic diverticulosis in a fallow deer (*Dama dama*).** G Christodouloupoulos, MG Collett, AD Galatos, D Giannarakos. *Veterinary Record*, 156: 115-116, 2005.
46. **Congenital anorectal abnormalities in six dogs.** NN Prassinos, LG Papazoglou, KK Adamama-Moraitou, AD Galatos, P Gouletsou, TS Rallis. *Veterinary Record*, 153: 81-85, 2003.
47. **A cross-sectional study of *Leishmania* spp. infection in clinically healthy dogs with polymerase chain reaction and serology in Greece.** LS Leontides, MN Saridomichelakis, C Billinis, V Kontos, AF Koutinas, AD Galatos, ME Mylonakis. *Veterinary Parasitology*, 109: 19-27, 2002.
48. **Benign esophageal stricture in the dog and cat: a retrospective study of 20 cases.** KK Adamama-Moraitou, TS Rallis, NN Prassinos, AD Galatos. *Canadian Journal of Veterinary Research*, 66: 55-59, 2002.

49. **Gastro-oesophageal reflux during thiopentone or propofol anaesthesia in the cat.** AD Galatos, I Savas, NN Prassinos, D Raptopoulos. *Journal of Veterinary Medicine-Series A*, 48: 287-294, 2001.
50. **Comparison of three different techniques for subcutaneous relocation of the carotid artery in small ruminants.** N Prassinos, D Raptopoulos, K Adamama-Moraitou, AD Galatos. *Journal of Veterinary Medicine-Series A*, 48: 15-22, 2001.
51. **High-rise syndrome in cats: 207 cases (1988-1997).** LG Papazoglou, AD Galatos, MN Patsikas, J Savas, L Leontides, M Trifonidou, M Karayanopoulou. *Australian Veterinary Practitioner*, 31: 98-102, 2001.
52. **Hiatal hernia with esophageal stricture in a cat.** LG Papazoglou, M Patsikas, T Rallis, A Galatos, K Adamama-Moraitou. *Feline Practice*, 28: 10-14, 2000.
53. **Absence of postmyelographic adverse effects and high radiographic resolution of Iotrolan used in the cervical myelography for the clinically normal cat: an open-placebo controlled study.** MN Patsikas, Z Polizopoulou, A Koutinas, A Galatos, N Moustardas, S Tzegas, A Dessiris. *Journal of Veterinary Medicine-Series A*, 46: 69-74, 1999.
54. **Gastro-oesophageal reflux during anaesthesia induced with either thiopentone or propofol in the dog.** D Raptopoulos, AD Galatos. *Journal of Veterinary Anaesthesia*, 24: 20-22, 1997.
55. **Gastro-oesophageal reflux during anaesthesia in the dog: the effect of age, positioning and type of surgical procedure.** AD Galatos, D Raptopoulos. *Veterinary Record*, 137: 513-516, 1995.
56. **Gastro-oesophageal reflux during anaesthesia in the dog: the effect of preoperative fasting and premedication.** AD Galatos, D Raptopoulos. *Veterinary Record*, 137: 479-483, 1995.
57. **Post anaesthetic oesophageal stricture formation in three cats.** AD Galatos, T Rallis, D Raptopoulos. *Journal of Small Animal Practice*, 35: 638-642, 1994.
58. **Effects of α_2 -adrenergic drugs on blood platelets in sheep.** L Papazoglou, D Raptopoulos, M Kritsepi, A Galatos. *Journal of Veterinary Anaesthesia*, 20: 30-31, 1993.
59. **Suspected adverse reaction to xylazine-ketamine anesthesia in a cat.** D Raptopoulos, L Papazoglou, A Galatos. *Feline Practice*, 21: 27-29, 1993.

60. **Contribution to the study of the aetiopathogenesis of reflux oesophagitis after general anaesthesia in the dog.** AD Galatos. PhD Thesis, Year-book of the Veterinary Faculty of the Aristotle University of Thessaloniki, 1992. (in Greek, abstract in English)

Review articles

1. **Music as a perioperative, non-pharmacological intervention in veterinary medicine. Establishing a feasible framework for music implementation and future perspectives with a focus on the perioperative period of dogs and cats.** SG Georgiou, AD Galatos, *Front. Vet. Sci.* 2025, 12:1672783. doi: 10.3389/fvets.2025.1672783
2. **Proposed Physiological and Neurobiological Mechanisms of Music's Effect, with a Focus on the Perioperative Period: Literature Evidence from Human, Canine and Feline Medicine.** SG Georgiou, AD Galatos, *Vet. Sci.* 2025, 12, 770. <https://doi.org/10.3390/vetsci12080770>
3. **Anaesthesia and analgesia in the rabbit.** AD Galatos, Proceedings (electronic publication) of the 11th Congress of the Hellenic Veterinary Medical Society on Companion Animal Practice, Athens, 2016. (in Greek, abstract in English)
4. **Gastro-oesophageal reflux during anaesthesia in the dog and cat: 20 years of research.** AD Galatos, AI Sideri, Proceedings of the 12th Congress of the Hellenic Veterinary Medical Society, 8 pp., Athens, 2012.
5. **New concepts concerning therapy of musculoskeletal diseases in companion animals: mesenchymal stem cells therapy.** AI Sideri, AD Galatos, Proceedings of the 12th Congress of the Hellenic Veterinary Medical Society, 6 pp., Athens, 2012.
6. **Anesthesia and analgesia in sheep and goats.** AD Galatos. *Veterinary Clinics of North America - Food Animal Practice*, 27: 47-59, 2011.
7. **Analgesia, sedation and injectable anaesthesia of the cat.** AD Galatos, AI Sideri, A Papastefanou. Proceedings of the 9th Congress of the Hellenic Veterinary Medical Society on Companion Animal Practice, pp. 184-191, Athens, 2010.

8. **Anaesthetic management of caesarean section and pregnancy in dogs and cats.** AD Galatos, PG Gouletsou. Proceedings of the 1st Forum of Small Animal Medicine held by the Hellenic Society of Companion Animal Practitioners, pp. 132-134, Athens, 2010 (in Greek).
9. **Sedation, analgesia and injectable anaesthesia in sheep.** AD Galatos, AI Sideri. Proceedings of Scientific meeting on "Current issues in ovine therapeutics", pp. 63-70, Karditsa, 2009 (in Greek).
10. **Surgical management of skin tumours.** V Tsioli, AD Galatos. Proceedings of the 8th Congress of the Hellenic Veterinary Medical Society on Companion Animal Practice, pp. 216-219, Athens, 2007 (in Greek).
11. **Anaesthesia of companion small mammals.** AD Galatos AI Sideri. Proceedings of the 8th Congress of the Hellenic Veterinary Medical Society on Companion Animal Practice, pp. 167-171, Athens, 2007 (in Greek).
12. **Welfare of fish.** H Tsantilas, F Athanassopoulou, AD Galatos, K Bithava. Journal of the Hellenic Veterinary Medical Society, 57: 140-148, 2006 (in Greek, abstract in English).
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- A total of 81 abstracts [1990-present]

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1. **The contribution of music therapy to anaesthesia and analgesia in companion animals (what do we know so far...)** Galatos AD. World Congress of Veterinary Anaesthesia & Analgesia (WCVAA), Paris, France, 16-19/9 2025 (Electronic publication)
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9. **Cytological study of normal canine testis from birth to maturity.** AP Venianaki, AD Galatos, D Doukas, GC Fthenakis, PG Gouletsou. 8th International Symposium on Canine and Feline Reproduction with XIX EVSSAR Congress, Paris, France, 2016. (Electronic publication)
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15. **The use of canine scrotum as a mesh graft to cover skin defects.** VA Grigoropoulou, NN Prassinos, LG Papazoglou, AD Galatos, DA Psalla. 3rd World Veterinary Orthopaedic Congress, Bologna, Italy, 2010. Proceedings, pp. 572-573.
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21. **Metaplastic ossification of a cervical sialocele in a dog.** NN Prassinos, DK Tontis, KK Adamama-Moraitou, AD Galatos, A Siochu. 29th World Small

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24. **Does epidural analgesia affect hair re-growth in the lumbosacral region? A controlled study in 19 dogs (preliminary results).** I Savas, M Saridomichelakis, AD Galatos, AF Koutinas, D Raptopoulos. Spring Meeting of the Association of Veterinary Anaesthetists, Edinburgh, UK, 1998. Proceedings, p. 68 (also in Journal of Veterinary Anaesthesia, 25: 58-59, 1998).
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26. **Incidence of gastro-oesophageal reflux during thiopentone or propofol anaesthesia in the cat.** AD Galatos, I Savas, D Raptopoulos. Autumn Meeting of the Association of Veterinary Anaesthetists, Bristol, UK, 1996. Journal of Veterinary Anaesthesia, 24: 40, 1997.
27. **The use of propofol, thiopentone, ketamine and halothane for the induction of anaesthesia in goats.** N Prassinos, AD Galatos, D Raptopoulos. Spring Meeting of the Association of Veterinary Anaesthetists, Bern, Switzerland, 1996. Proceedings, p. 26 (also published in Journal of Veterinary Anaesthesia, 23: 83, 1996).
28. **Incidence of gastro-oesophageal reflux during anaesthesia induced with either thiopentone or propofol in the dog.** D Raptopoulos, AD Galatos.

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29. **Gastro-oesophageal reflux during anaesthesia in dogs.** A Galatos, D Raptopoulos, BMQ Weaver. 5th International Congress of Veterinary Anesthesia, Guelph, Canada, 1994. Proceedings, p. 177.
30. **Effects of α_2 -adrenergic drugs on blood platelets in sheep.** L Papazoglou, D Raptopoulos, M Kritsepi, A Galatos. 4th International Congress of Veterinary Anaesthesia, Utrecht, Holland, 1991. Proceedings, p. 6.

CITATIONS: 1200, **h-index:** 16, **i10-index:** 25

OTHER ACTIVITIES, DISTINCTIONS AND PRIZES

- Member of the Editorial Board of scientific Journals: 1) Veterinary Surgery and Anesthesiology (Frontiers in Veterinary Medicine), 2) Journal of the Hellenic Veterinary Medical Society, 3) Veterinary Sciences
- Reviewer in scientific Journals: 1) Veterinary Anaesthesia & Analgesia, 2) Journal of the Hellenic Veterinary Medical Society, 3) Turkish Journal of Veterinary and Animal Sciences, 4) Veterinary Journal, 5) Journal of Veterinary Science and Technology, 6) Veterinarski Arhiv, 7) African Journal of Pharmacy and Pharmacology, 8) Journal of Veterinary Medicine and Animal Health, 9) Veterinary Medicine: Research and Reports, 10) Open Veterinary Journal, 11) Journal of Parasitology and Vector Biology, 12) Ciência Rural, 13) Companion Animal Medicine, 14) Journal of the American Association for Laboratory Animal Science, 15) Journal of the American Veterinary Medical Association, 16) Irish Veterinary Journal, 17) BMC Veterinary Research, 18) Veterinary Surgery and Anesthesiology (Frontiers in Veterinary Science), 19) Veterinary Record Case Reports, 20) Laboratory Animals, 21) Animals, 22) Bioengineering, 23) Medicina, 24) Sensors, 25) Sustainability, 26) Veterinary sciences, 27) Encyclopedia
- Reviewer of abstracts submitted in meetings of the Association of Veterinary Anaesthetists
- Reviewer of manuscripts submitted by the residents for the Diploma of European College of Veterinary Anaesthesia and Analgesia

- Member of the examination committees for postgraduate and postdoctoral financial support by the State Scholarships Foundation (2001-2005, 2008-2009)
- Member of scientific committees of 1 international (5th International Congress on Wild Fauna, Chalkidiki, Greece, 22-27/9/07) and 8 national conferences
- Member of organizing committees of 4 international (6th International Congress of Veterinary Anaesthesiology, Chalkidiki, Greece, 23-27/9/97; Training day on "The pitfalls of measurement", Santorini, Greece, 2/9/10; Autumn Meeting of the Association of Veterinary Anaesthetists, Santorini, Greece, 3-4/9/10, 13th European Wildlife Disease Association Conference, Larissa, Greece, 27-31/8/18) and 7 national conferences
- 18 invitations for presentations in national scientific meetings (September 2002-present)
- Invited speaker, World Congress of Veterinary Anaesthesia & Analgesia (WCVAA) (Paris, September 2025)
- 2 invitations for submitting articles in international Journals (Veterinary Clinics of North America - Food Animal Practice, 27: 47-59, 2011. Editorial for Journal of Veterinary Anaesthesia, 22: 6-8, 1995)
- Invitation for submitting chapter for the Veterinary Pharmaceutical Index, published by the National Drug Organization (1996)
- European Veterinary Specialist in Anaesthesia and Analgesia (since April 1997)
- Founding Diplomate (de facto) of the European College of Veterinary Anaesthesia and Analgesia (since April 1997)
- Award of the Educational Trust Fund of the Association of Veterinary Anaesthetists (1995)
- Financial support by the State Scholarships Foundation (1983-1984, 1984-1985)