**College of Vet. Medicine**



**Dhafer Mohammad Aziz**

Mosul - Iraq

*07701631455*

*laythalkattan@ uomosul.edu.iq*

*BVM&S, M.Sc., PhD, Professor*

**CURRICULUM VITAE**

Personal information

* **Name :** Layth Mahmoud Alkattan
* **Date of birth: 21\8\1967**
* **Place of birth: Mosul**
* **Sex: Male**
* **Nationality:** Iraqi
* **Marital status:** Married
* **No. of children:4**

Academic information

* **Address:** Department of Surgery and Theriogenology, College of Veterinary Medicine, University of Mosul, Mosul, Iraq.
* **Specialty (General/ Major):** Veterinary Medicine/ Vet.Surgery

##### E. mail: laythalkattan@yahoo.com

##### Phone: +(964)7701631455

* **Research Gate:** <https://www.researchgate.net/profile/Layth_Alkattan2>
* **ORCID number** [0000-0002-3850-0145](https://orcid.org/0000-0002-3850-0145)
* **Researcher ID:** [S-4900-2019](https://publons.com/researcher/S-4900-2019/)
* **Google Scholar:** <https://scholar.google.com/citations?user=2LcvZOgAAAAJ&hl=en>
* **H-index:2**
* **Publons: :** <https://publons.com/researcher/3018264/layth-alkattan/>
* **Scopus Author ID:** <https://www.scopus.com/authid/detail.uri?authorId=8922251800>

Other information

* **Present occupation:**

 Dr. Layth Mahmoud Alkattan is currently Professor of Vet Surgery at the Department of Surgery and Theriogenology, College of Veterinary Medicine, University of Mosul.

1. Head of department: 10\1\2018
2. Coordinateur (Assistance of head department of surgery and thiogenelogy): 2006-2014:
* **Education:**
* **Training courses attended**

**الدورات التدريبية الاحدث ثم القديم**

* **Research interests**
* **Professional and academic position:**

**ماهي المناصب التي شغلها من تعينه ولحد الان على ان تكون مرتبة من الاحدث**

* **Teaching activities:**
* Surgery, College of Veterinary Medicine, University of Mosul, Mosul, Iraq
* 2. Anesthesia 4th class, College of Veterinary Medicine, University of Mosul, Iraq
* 3. Urinary system 5th class. from 2004 to présent . Collage of Veterinary Medicine, University of Mosul, Iraq
* 4. Post graduate Diploma, Msc and PhD student from 2007 to present.
* 5. Supervising postgraduate students (PhD,. MSc , diploma).
* **Supervision of postgraduate studies (University of Mosul):**

Supervising 7 postgraduate students (One. PhD, four. MSc ,two diploma).

* **Conferences:**
* **1. Scientific conference of veterinary science. Kazan.Russia. 5\2003**
* **2. 4th scientific conference of veterinary science. College of Vet. Med. University of mosul.Iraq.9\2007**
* **3. 5th scientific conference of veterinary science. College of Vet. Med. University of mosul.Iraq.11\2009**
* **4. 12th scientific conference of veterinary science. College of Vet. Med. University of Assuit .Egypt .12\2006**
* **5. 13th scientific conference of veterinary science. College of Vet. Med. University of Assuit .Egypt .11\2008**
* **6. 14th scientific conference of veterinary science. College of Vet. Med. University of Assuit .Egypt .11\2010**
* **7. 1st scientific conference of veterinary science. College of Vet. Med. University of Kufa .Iraq.10\2011**
* **8. 1stscientific conference of veterinary science. College of Vet. Med. University of Basra .Iraq .10\2010**
* **9. scientific conference of veterinary science. College of Vet. Med. University of Mosul .Iraq .5\2012**
* **10. 3rd scientific conference of veterinary science. College of Vet. Med. University of Basra .Iraq .11\2012.**
* **11. 6rd scientific conference of veterinary science. College of Vet. Med. University of Basra .Iraq .11\2018.**

* **Scientific Publications:**

تذكر جميع البحوث التي قام بنشرها مع ذكر المجلة والعدد والسنة وهنا تذكر البحوث حسب القدم وبقضل ذكر

DOI للبحث

Scientific Activities

Activities

* **Membership in professional organization:**
* 1. Iraqi Veterinary Medical Association.
* 2.Iraqi Teachers Syndicat

**الجميعيات التي ينتمي اليها عضو الهيئة التدريسية**

 **Scientific Publications:**

1. **A comparison of two methods of prostatectomy in dogs.**  B T Abbas, M J Eesa\* and L M Alkattan. ; Iraqi J Vet Sci 2006**.**
2. **Epidural injection of Xylazine |novocaine mixture in donkeys.**

L M Alkattan Iraqi J Vet Sci 2006.

1. **Evaluation of local and regional anesthesia during Rumenotomy in cows and buffalo brought to Veterinary Teaching Hospital in Mosul.** 5th scientific conference of veterinary science.Iraq.2009.
2. **A comparative radiological study of experimental bone and soft tissue defect healing treated with great omentum in dogs.**

LM Alkattan and AM Alkassab scientific conference of veterinary science.Iraq.2009.

1. **Experimental and clinical use of Novocain in the induction of epidural anesthesia in donkey.**

AL-kattan, L, M and A.H. Allawi. Al-qadisiya J Vet Med Sci. 2006.

1. **Urinary bladder defect reconstruction with autogenously colon graft in dogs'** .Alkattan L M.13th scientific conference of veterinary science. College of Vet. Med. University of Assuit .Egypt .11\2008.
2. **Large Umbilical herniorrhaphy by saturated polymer mesh with penicillin-streptomycin solution** .12th scientific conference Assuit.12\2006.
3. **Repair of large hernia by polymer graft goats** Iraqi J Vet Sci.2007.
4. **Epidural analgesia with Xylazine \Novocaine mixture in local Iraqi goats.** L.M. AL- Kattan S.M. Ibrahim A.H. Allawi Al-qadisiya J Vet Med Sci. 2006.
5. **The effect of subclinical doses of Novocain around brachia**

 **plexus in donkeys** .L.M.Alkattan, F.M.Mohamed and .M.Alneami. Iraqi J Vet Sci 2006.

1. **A modified ruminal fixation ring in sheep**. L.M.Alkattan

Alanbar J of Vet Med .Iraq. 2011.

1. **Gastrorrhaphy with jejunum pedicles in dogs.**Alkattan L.M. ,Mohammad F.M. and Bader O.A ( 2011) College of Vet. Med. University of Assuit .Egypt.
2. **Thiopental Mixture for Induction of General Anesthesia in Xylazine Premedicated Donkeys** Alkattan LM and O.A. Bader 2011. Study of Propofol- .Alqadsia Vet J.Iraq.
3. **Diagnosis and treatment of urogenital tract affections in ruminants brought to teaching hospital of Vet Collage in Mosul** Alkattan LM\*, Ryad A, Ibraheam R and Akeal S.. Kufa conference 2011.
4. . **Epidural Xylazine /Ketamine in Donkeys . Diagnostic and Therapeutic Study** Alkattan LM 2012; 1(2): 37 - 44.
5. **Laparoscopic nephrectomy in Iraqi domestic cat** Alkattan LM Haleem MH Albadrany M .
6. **Clinical study of ruminatomy complications in ruminants** Alkattan LM Nibras R . 2012 ,Basra conference.
7. **Analgesia and anesthesia with epidural xylazine ketamine in donkeys . Diagnostic and Therapeutic** Alkattan LM Study 2012; 1(2): 37 - 44.
8. **Effects of ketamine-xylazine and propofol-halothane anesthetic protocols on blood gases and some anesthetic parameters in dogs** Alkattan LM and Helal M. M. 2013. .Veterinary world.
9. **Radiological study for repair ruptured UB by laparoscope in dogs** LM Alkattan .2012. Egypt conference.
10. **A comparative Study Between Two Local Anesthetic Agents Bupivacaine and Lidocaine on skin injuries in dogs**. LM Alkattan . *Basrah Journal of Veterinary Research,Vol.17, No.3,2018*
11. **A study of using cows’ aborted fetus skin, allograft skin graft for repairing critical skin defect in dogs.** Ahmed M.A and \*Alkattan L.MIn press 2018.
12. **Herniorhaphy in husky puppies .LM alkattan Ahmed Saad Al-Qidi and Radhwan Ryadh Alajeily. Al-Anbar J. Vet. Sci., Vol.: 11 No. (2), 2018**
13. **Laparoscopic and hand-assisted cystorrhaphy strengthened with omental pedicle in dogs: Radiographic and ultrasonographic study**Iraqi Journal of Veterinary Sciences, Vol. 33, No. 2, 2019 (347-352)
14. **Clinical and ultrasonographic study of using autogenous venous graft and platelet-rich plasma for repairing Achilles tendon rupture in dogs**. Allawi AH, \*Alkattan LM, \*\*Al Iraqi OM. IJVS. 33, No. 2, 2019 (453-460).
15. **A Comparison Between Autogenous Skin Graft and Alloskin Graft in Dogs** M.A. Ahmed, Layth M. Alkattan Advances in Animal and Veterinary Sciences 2019 | Volume 7 | Issue 4.
16. **Mixed Thymic Tumor in a Rooster: Gross and Histological Features Saevan Saad Al-MahmoodAhmed GadhiRadhwan AlajeliLayth Alkattan**. IJVS. 33, No. 2, 2019.
17. Comparative Evaluation The Role of Venous and Peritoneal

Autograft as Bioscaffold for Repairing Achilles Tendon Defect in Dogs .Asmaa H. Allawi and L. M. Alkattan . *Egypt. J. Vet. Sci.* **Vol. 50,** No. 2 pp.89-97 (2019).

1. **ANESTHETIC, SOME BIOCHEMICAL AND GASES CHANGES DURING THIOPENTAL, PROPOFOL WITH HALOTHANE PROTOCOL IN DOGS UNDERGOING PNEUMOPERITONEUM. LM alkattan**  Bas.j.vet.Res. Vol.12,No.2,2013.
2. **The effect of autogenous peritoneal graft augmented with platelets- plasma rich**

**protein on the healing of induced Achilles tendon rupture, in dogs. Ijvm. 2020.In press.**

1. [**Pathological study of neoplasms surgically excised from animals attended the Veterinary Teaching Hospital**](https://www.researchgate.net/publication/338343464_Pathological_study_of_neoplasms_surgically_excised_from_animals_attended_the_Veterinary_Teaching_Hospital) . IJVS.2020. in press .

 **Scholastic training and degree obtained:**

1. **Training summer during the relationship between Bulgaria and Iraq: 1-28 august 1989.**
2. **B.V.M.S. (Veterinary Medicine and Surgery): College of Veterinary Medicine, University of Mosul, Mosul, Iraq 1990. 2nd in a class of 95 students.**
3. **M.S c. (Veterinary Surgery): University of Mosul, 1999. Title of MSc Thesis : (Using alpha 2 adrenergic agonist, xylazine and medetomedine for epidural injection in goat)**
4. **PhD( Vet Surgery )(Using of Novocain for brachial plexus block in sheep and goat) from Russia \Kazan academic state**

 **Professional and academic position:**

 **1. Professor, Head of Veterinary Surgery and theriogenology from 2017 up to date.**

 **2. Assistant Professor, Dept Veterinary Surgery and theriogenology**

 **, College of Veterinary Medicine, university of Mosul, Iraq 2000-present.**

1. **Consultative in Consultative Bureau of Veterinary Medical Services, University of Mosul, 1990-to present.**
2. **Lecturer , Department Veterinary Surgery and Obstetrics**

 **, College of Veterinary medicine, University of Mosul, Mosul.**

1. **Assistant Lecturer, Department of Surgery and Obsterics**

**College of Veterinary Medicine, University of Mosul,Mosul,Iraq, 1999-2004.**

1. **Veterinarian, College of Veterinary Medicine University of Mosul, 1993-1999**