Mahmood Basheer Mahmood Dohuk University College of Veterinary Medicine Department of Pharmacology E-mail: mahmood.basher@uod.ac. Mob. Number 09647507861477



# **Curriculum Vitae**

Name: Mahmood Basher Mahmood

 Surname: Al-Mashhadany

 Place & date of birth: Mosul-Iraq 9-2-1970

 Sex: Male

 Country : Iraq

 Nationality: Iraqi

 Marital status: Married (2 kids)

 Present occupation: Assistant professor of pharmacology, department of Pharmacology \ University of Duhok \ Iraq

 Language: Arabic & English

 Mobil No: 07507861477 , 07724546783

#### **Education:**

- **1987- 1992**: **B.V.M.S**.(Veterinary Medicine & Surgery), college of Veterinary medicine, Mosul University.
- **1998- 2000**: **M.Sc**. In Vet. Pharmacology and toxicology, College of veterinary medicine, Mosul University.
- **Thesis title:** Neuropharmacological effects of Medetomidine and related physiological changes in goats .
- **2010- 2013** : **Ph.D** In Vet. Pharmacology , college of Veterinary medicine, Mosul University, Iraq.
- **Thesis title**: Use of Chorioallantoic membrane as amodel to study the pharmacological effects of Dexamethasone.

#### **Work and Training:**

- 1992-1993: Veterinarian at Vet. Hospital-Mosul-Iraq.
- 2001-2002: Monitor at Food Agriculture Organization (F.A.O)- Dohuk- Iraq.
- 2002-2003: Supervisor at Food Agriculture Organization (F.A.O)- Dohuk- Iraq.
- 2003 till now, University Lecturer in College of Veterinary Medicine- Dohuk University.
- 14-30, January 2006: Training to Borstel Research Center, Hamburg, Germany.
- 1/10/ 2013 till now: Director of postgraduate studies committee . College of Veterinary Medicine- Dohuk University.
- **2016** -**2017**: Member of undergraduate examination committee./ College of Veterinary Medicine- Dohuk University.
- 1/12/2016 till now : Lecturer (Pharmacy and pharmacology) Polytechnique Duhok University / Pharmacy institute/Evening study.
- 1/10/2017 till now : Lecturer ( pharmacology) Polytechnique Duhok university / Collage of healthy science /Alsheikhan.
- 1/10/2017 till now : Lecturer ( pharmacology) Polytechnique Duhok university / Nursing Sinjar institute.
- 25/3/2018 till now: Lecturer ( pharmaceutical) Ararat Private institute./ Duhok.
- 21/9/2018 10/9/2018: Head of postgraduate studies examination . College of Veterinary Medicine- Dohuk University.
- 1/7/2019 till now: Head of syllabus development committee \pharmacy department \ Duhok polytechnic university
- 2017-2019 : Supervisor for MSc student (Zaynab Taha) In pharmacology and Toxicology \ Veterinary Medicine\ Duhok University
- **2019-2020**: Teacher of Pharmacology \ 3<sup>rd</sup> stage of Veterinary Medicine\ Duhok University and in Pharmacy department, Community Health in Duhok Polytechnic University and in Ararrat Privet Institute In Duhok.
- 2021-2022: A chairman of ECTS program in the college of Veterinary Medicine.
- 2022- 2023: A chairman of Examination committee in the college of Veterinary Medicine.

## Membership in professional organization

Iraqi veterinary Medicine Association.

Iraqi teaching syndicate.

### **Publication:**

- 1. Medetomidine analgesia and sedation in goat. Iraqi Journal of veterinary sciences V.13 (2), 2000.
- 2. The effect of organophosphorous in goat .Cow and sheep J .2000.
- 3. The effect of ascorbic acid on dietary Iron absorption and certain physiological values In healthy and experimental induced anemic rats .The 4th scientific conference ,college Of Vet Medicine, university of Mosul, 2006.
- 4. The effect of ascorbic acid on dietary Iron absorption and certain physiological values In healthy and experimental induced anemic rats .The 4th scientific conference ,college Of Vet Medicine, university of Mosul, 2006.
- 5. Antagonism of medetomidine sedation in goat by Atipamizole and Yohimbine.Turk.J.Vet.Anim.sci. V32 (6), 429-432. 2008.
- 6- Assessment of subtle neurobehavioral changes induced by potassium nitrate in rats and their response treatment by Ascorbic acid. J.Edu and Sci.(23), 2010.
- 7- The use of CAM as a model to study of dexamethasone effects on the Differential leukocyte count. Al-Qadisiya Journal of Vet.Med. Sci. (12) 1:27- 30. 2012.
- 8-Use the Hens chorioallantoic membrane as a model to study the vasoactivity of dexamethasone. Journal of the Egyptian Vete. Med. Associ. (72) 3 :349-361. (2012)
  - 9- Sedative dose (Sub- analgesic) of Medetomidine with Tramadol to induce analgesic effects in Rabbits. Bas.J.Vet.Res.Vol(16).No(2).2016
- 10-Determination of LD50 and acute toxicity effects and some biochemical

parameters induced by Ametraz in rats. Bas.J.Vet.Res. Vol(18)No(2).2019.

- 11- Epidural analgesia with Xylazine/ Novocain mixture in local donkeys (under Publishing)
- 12- Administration of ketamine with the central and peripheral analgesics for induction of balanced anesthesia in the chicks. Earth Environ. Sci. 388. 012021.2019.
- 13- Are promising mechanisms of hydroxychloroquine abolish COVID-19 activity? A review study. Iraqi Journal of Veterinary Sciences, Vol. 34, No. 2, 2020 (345-349)
- 14- A Comparison between Ketamine –Xylazine and Ketamine-Midazolam or in a mixture to induce Balance anesthesia in rabbits.
  IJVS . Vol. 36, No. 2, 2022 (499-506) .2022
- 15- Effect of meloxicam co-administration on the anesthetic potency of thiopental sodium in a chick model. VETERINARSKA STANICA 53 (2), 2022. | https://doi.org/10.46419/vs.53.2.5
- 16- Pharmacodynamics and pharmacokinetics interaction between nefopan and tramadol in the broiler chicks model . IJVS. Vol. 36, No. 2, (327-332) 2022
- 17- In vitro study of Curcumin Calcium Carbonate Phosphate Nanoparticles (Curcumin- NPs) impacts on the Meriz goat's coccidian Oocysts. IJVS ().2022.
- 18- Identification of Histopathological Changes Induced by Amitraz in Rats Journal of Applied Veterinary Sciences, 7 (4): 88-93 (October, 2022)
- 19- Interaction of meloxicam and phenylbutazone on the level of cyclooxygenase 2 in mice. *Iraqi Journal of Veterinary Sciences, Vol. 36, No. 4, 2022 (1011-1016)*