

**ACADEMIC
CURRICULUM VITAE**

1. Name - Surname: Sajjad Hejazi

2. Title: Assitant professor

3. Educational Background:

Degree	Department/Program	University	Year
Bachelor's			
Master's	Faculty of Veterinary medicine	Islamic Azad University, Tabriz branch, Iran	2004
PhD	Anatomy/ Faculty of Veterinary medicine	Science and Research Branch, Islamic Azad University, Tehran, Iran	2008

4. Master's / PhD Thesis

4.1. Master's Thesis Title and Thesis Advisor(s):

Study of the morphogenesis of the stomach in sheep embryos

4.2. PhD Thesis /Medical Specialty Thesis Title and Advisor(s):

Study of histoanatomy of testicular descent in goat fetus

5. Academic Titles:

Date of Assistant Professorship: **2009**

Date of Associate Proferssorship: -

Date of Professorship: -

6. Supervised Master's and PhD Theses:

6.1. Master's Theses

6.1.1. Toxicity effect of gentamicin on serum levels of renal functional factors in newborn breast-feeding Mice.

6.1.2. The protective effect of coenzyme Q10 on nephropathy in Alloxan-induced diabetic rats.

6.1.3. Protective role of Melatonin on morphometric changes in mice-offsprings testis by Vigabatrin

6.1.4 Effects of dietary supplementations of prebiotics, probiotics, synbiotics and acidifiers on growth performance and organs weights of broiler chicken.

6.1.5.The effect of Hydroalcoholic Extract of Cinnamon on Mice Testis Tissue.

6.1.6. The Effect of Gentamicin Nephrotoxicity in Newborn Mice at Breastfeeding

6.1.7.PROTECTIVE ROLE OF MELATONIN IN HISTOMORPHOMETRIC CHANGES OF FETAL MICE TESTIS BY LAMOTRIGINE INDUCED.

6.2. PhD Theses

6.2.1. Study of teratologic occurrence in neonatal rat skeletal system under the effect of zonisamide and sodium valproate

7. Publications

7.1. Articles Published in International Peer-Reviewed Journals (SCI,SSCI, AHCI, ESCI, Scopus)

7.1.1 S. Hejazi*, S. (2023): Study of cerebellar tissue following induction of aging in mice by Di-galactose. *International journal of morphology*. **41(3)**:825-830, 2023.

7.1.2 Hejazi S*, Maleki M. Rasekh N. (2023): Study of the cellular senescence process in human umbilical cord Wharton's jelly-derived mesenchymal stem cells. *Adv Hum Biol* .

7.1.3 N Ahmadian, S Hejazi, J Mahmoudi, M Talebi (2018): Tau Pathology of Alzheimer Disease: Possible Role of Sleep Deprivation, *Basic and clinical neuroscience* 9 (5), 307.

7.1.4 M Hamzehnezhad, H Erik-Aghaji, A Zakeri, S Hejazi* (2019): The effect of ginger on testis of Broiler breeders, *Austral journal of veterinary sciences*. 51 (2), 67-71.

7.1.5 7.1.5A Taghdisi, S Hejazi* (2019):The Effect of Zingiber officinale on the

Spleen Tissue and Antibody Titer of Broiler Chickens, *Journal of Morphological Sciences*. 36(1):46-50.

- 7.1.6 S Hejazi***, M Kasebzadeh, Tagdisi (2018): THE EFFECT OF GENTAMICIN NEPHROTOXICITY IN NEWBORN MICE AT BREASTFEEDING, *International journal of morphology* 36 (2), 563-568.
- 7.1.7** MN Kararoudi, **S Hejazi**, E Elmas, M Hellström, MN Kararoudi and Etc.. ,(2018): Clustered regularly interspaced short palindromic repeats/Cas9 gene editing technique in xenotransplantation, *Frontiers in immunology*. Vol 9:1-7.
- 7.1.8** Sajjad Hejazi* (2012) The Toxicity Effect of Vincristine at During Pregnancy in Newborn Mice, *JOURNAL OF ANIMAL AND VETERINARY ADVANCES* 11(24): 4497-4500.

7.2. Articles Published in Other International Peer-Reviewed Journals

- 7.2.1 M. Nasirzadeh, **Sajjad Hejazi** S. Taginasab. et. al., (2022): Resveratrol ameliorates vincristine-induced renal injury in mice. *Journal of basic research in medical sciences*. (Accepted).
- 7.2.2 M. Nasirzadeh **S. Hejazi**, M. Bakhshi S. Taghinasab H. Tayefeh (2021): Protective Effect of Resveratrol on Vincristine-induced Oxidative. *Journal of Ardabil University of Medical Sciences*, 20(4) : 474-484.
- 7.2.3 S Tolu, **S Hejazi***(2017): The effect of lithium carbonate on testicular tissue of newborn rats through breastfeeding, *Journal of Animal Environment*, 9(1):71-76.
- 7.2.4 **S HEJAZI*** 2016: HISTOGENESIS STUDY OF METANEPHROS KIDNEY IN GOAT FETUS, *JOURNAL OF ANIMAL BIOLOGY*, 8 (2), 11-17.
- 7.2.5 SM MOSLEMI, **S HEJAZI*** (2016): EFFECTS OF THYMUS VULGARIS AND MELISSA OFFICINALIS ON HISTOMORPHOLOGICAL CHANGES OF THE BURSA OF FABRICIUS AS WELL AS BLOOD TITERS OBTAINED FROM NEWCASTLE VACCINE, *JOURNAL OF ANIMAL ENVIRONMENT* 8 (2), 77-82
- 7.2.6 H Erik-Aghaji, H Gilanpour, **S Hejazi*** (2015) Study of teratologic occurrence in neonatal rat skeletal system under the effect of zonisamide and sodium valproate. *International Journal of Biosciences (IJB)* 6 (3), 349-354.
- 7.2.7 **S HEJAZI***, A KHOSHODA (2015): HISTOGENESIS STUDY OF FETAL CEREBELLUM IN GEZEL SHEEP, *JOURNAL OF ANIMAL BIOLOGY* 8 (1), 9-16
- 7.2.8 R Jahangirfard, **S Hejazi***(2015): Antidiabetic effect of Coenzyme Q 10 on testis tissue in Alloxan induced Rats. *Advances in Bioresearch* 6 (1):54-61.
- 7.2.9 K Ghaseminezhad, **S Hejazi*** (2014): Teratogenic Effect of Cisplatin-Treatment

in Mice Fetus, *Cibtech Journal of Zoology* 4 (2), 25-30

- 7.2.10 D Mohajeri, MN Gharamaleki, **S Hejazi** (2013) M Nazeri, Preventive effects of turnip (*Brassica rapa* L.) on renal ischemia-reperfusion injury in rats, *Life Sci J* 10 (1), 1165-1170.
- 7.2.11 **S Hejazi**, S Yaghoubi, M Delghandi, F Javid (2013): Histogenesis study of skin in sheep, *Life Science Journal* 10 (5s), 194-8.
- 7.2.12 **S Hejazi***, H Erikaghaji(2013):Study of stomach morphogenesis in sheep foetus, *Life Science Journal* 10 (5), 659-663.
- 7.2.13 M Farahpour, **S Hejazi***, AD Tabrizi (2015): Survival and morphologic evaluation of bull sperm in Iranian paitle next of thawing with Papaniculao and Eosin-Nigrosin method.*International Journal of Biosciences (IJB)* 6 (1), 36-42
- 7.2.14 **S Hejazi***(2012): Toxicity effect of cisplatin-treatment on cerebellar purkinje cells at during lactivorous in neonate mice,*INTERNATIONAL JOURNAL OF NEUROPSYCHOPHARMACOLOGY* 15, 203-203
- 7.2.15 **S Hejazi***, H Erik-aghaji (2013): the Protective Effect Of Melatonin On Histological Changes Of Rat Testis By Cisplatin-treated, *Journal of Perinatal Medicine* 41, 249.
- 7.2.16 **S Hejazi*** (2012):The Toxicity Effect of Vincristine at During Pregnancy in Newborn Mice, *JOURNAL OF ANIMAL AND VETERINARY ADVANCES* 11 (24), 4497-4500
- 7.2.17 BR Dizaji, **S Hejazi**, A Zakeri (2012): Effects of dietary supplementations of prebiotics, probiotics, synbiotics and acidifiers on growth performance and organs weights of broiler chicken, *Eur. J. Exp. Biol* 2 (6), 2125-2129.
- 7.2.18 **H Sajjad***, 2010: Vincristine Toxicity Effect on Cerebellum Formation of Mice at during pregnancy,*JOURNAL OF PSYCHOSOMATIC OBSTETRICS AND GYNECOLOGY* 31, 110.
- 7.2.19 **Hejazi, S.***, Pousty, I., Khayatnouri, H.(2009): Microscopic study of the histogenesis of testis in goat fetus, *Journal of Garmsar Veterinary Medicine*,5(1):1-9.

7.3. Papers Presented at International Scientific Conferences and Published in Conference Proceedings

- 7.3.1** Date: 2014 – Athen Title: **9th Athens congress on women health and disease**
Author / Writer: Sajjad Hejazi Publication: The protective effect of melatonin in vigabatrin treatment on newborn rat cerebellum

- 7.3.2 Date: 2014- Beijing Title: **The 3rd asia pacific congresson COGI** Author / Writer: Sajjad Hejazi Publication: Infertility effect of vincristin treatment on mice testis tissue
- 7.3.3 Date: 2015 – Poznan Title: **8th Meeting of the young generation of veterinary anatomist.** Author / Writer: Sajjad Hejazi Publication: Study of the Teratogenic Potentials of lamictal in Rat Fetus
- 7.3.4 Date: 2015 - Poznan Title: **8th Meeting of the young generation of veterinary anatomist** Author / Writer: Sajjad Hejazi Publication: Histogenesis of gubernaculum in goat fetus
- 7.3.5 Date: 2012 – Osaka Title: **8th Meeting of the young generation of veterinary anatomist** Author / Writer: Sajjad Hejazi Publication: Toxicity effect of cisplatin treatment on cerebellar purkinje cells at during lactation in neonate rat
- 7.3.6 Date: 2011 – Wien Title: **Men health world congress** Author / Writer: Sajjad Hejazi Publication: Toxicity effect of cisplatin treatment on rat testis

7.4. National/international Books or Book Chapters

1. Compiler and illustrator of Atlas book: “Comparative Osteology: horse, Bovine, Dog”

7.5. Articles Published in National Peer-Reviewed Journals

8. Art and Design Activities

Lecturer and member of the Board of Tabriz Caricature Society

9. Projects

9.1 Title: Study of cerebellar tissue following induction of aging in mice by Di-galactose

Institute Name: Basic sciences of Veterinary Medicine, Islamic Azad University, Tabriz branch, Iran

9.2 Title: Vincristine toxicity effect on cerebellum formation of mice at during pregnancy

Institute Name: Basic sciences of Veterinary Medicine, Islamic Azad University, Tabriz branch, Iran

9.3. Title: **Protective effect of pumpink powder (*Cucurbita pepo* L.) on fetal testicular tissue damage in alloxan- induced diabetic rats** Institute Name: Basic sciences of Veterinary Medicine, Islamic Azad University,Tabriz branch, Iran

9.4.Title: **Protective effect of melatonin on mice fetus cerebellum after lamotrigine induced** Institute Name: Azad University in cooperation with the Tabriz University of Veterinary Medicine,Tabriz, Iran

9.4. Title: **Study of histogenesis of lingual papillae in sheep fetus** Institute Name: Basic sciences of Veterinary Medicine, Islamic Azad University,Tabriz branch, Iran

10. Administrative Responsibilities

10.1. Head of Anatomy department , Near east university, 2023-2024

10.2. Head of Anatomy department ,IAUT, Iran 2010-2022

10.3. Head of Basic sciences department,IAUT, Iran 2011-2012

11. Memberships in Scientific and Professional Organizations

11.1. The Board of Directors of Iranian Association veterinary Anatomical Sciences.

12. Awards

12.1 Top researcher of Islamic Azad University of Tabriz, 2018

12.2 Grand prize winner at New Ideas Festival Tabriz Islamic Azad University of Medical Sciences, 2023

13. Undergraduate and Graduate Courses Taught in the Last Two Years

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2021 - 2022	Spring	VTE 102 Anatomy II	4	3	100
	Spring	VTE142 Dissection	-	2	70

