



Personal and Contact Information

First Name: Omid

Last Name Rajabzadeh

Gender male

Nationality Iranian

City Khorramabad

Country: Iran

E-mail:

Dr.a_rajabzadeh@yahoo.com

Telephone: 09160783856

Link

Files

Education

- ❖ Specialty/PhD (Anatomical Sciences, Medical Faculty of Tabriz University, 2016)

Thesis (Efficacy of Allium Cepa against permethrin-induced damages on ultra-structural testis of male rats, Supervisor: Dr Khaki AA, Advisor: Khaki A)

- ❖ Master of science(Anatomical Sciences, Medical Faculty of Ahvaz University, 2011)

Thesis (Administration effects of Honey and Vitamin E on apoptosis rate of testicular in male rats, Supervisor: Saki Gh, Advisor: Hemadi M)

- ❖ Bachelor of science (Radiology, Mashhad University of Medical Sciences, 2006)





Honors, Awards, and Scholarships (if available)

Experiences

1. Scientific position

Assistance professor of Anatomical Sciences Department
Lorestan university of medical sciences.

2. Clinical Experiences

3. Teaching Experiences

Anatomy (Neuroanatomy, Head and neck anatomy, Trunk anatomy, Limb Anatomy, Surface Anatomy and Sectional Anatomy)
Human Embryology
Histology

Grants

Supervisor

1. Effects of Thyme honey and Valproic Acid on Histological and Enzymatic function of liver in Rats. In progress
2. The effects of verapamil and heparin co-administration on sperm parameters and oxidative stress in prevention of testicular torsion/detorsion damage in rats





Advisor

- 1: selenium plus to cryomedia and the quantity of the apoptosis gene expression in mice ovarian tissue after vitrification. Finished
- 2: Effects of Chitosan/Nano Selenium Biofilm on Infected Wound Healing in Rats: An Experimental Study, Finished
3. The Effect of Hydroalcoholic Extract of *Salvia miltiorrhiza* on Hormonal and Cellular Parameters of Spermatogenesis in Male Rats After the Consumption of Ibuprofen
- 4.

Publication

Book

1. General Anatomy for nurse and medical sciences, Tabriz, Salar publisher co.2016
2. Head and neck sectional Anatomy.2018
3. Limbs Sectional Anatomy. 2018

Articles

1. Articles (In English)

1. Hemadi M, Saki G, Rajabzadeh A and et al. The effects of honey and vitamin E administration on apoptosis in testes of rat exposed to noise stress, *Journal of Human Reproductive Sciences*, 2013, 6(1): 54-58.
2. Khaki A, Khaki AA, Rajabzadeh A. The effects of permethrin and antioxidant properties of *Allium Cepa* on testicles parameters of male rats. *Toxin Reviews*. 2017; 36(1): 1-6.
3. Teimori F, Khaki AA, Rajabzadeh A, Khaki A. The effects of 30mT electromagnetic fields on hippocampus cells of rats, *Surgical Neurology International*, 2016; 7: 70.
4. Asghari A, Khaki AA, Rajabzadeh A and Khaki A. A review on Electromagnetic fields and the reproductive system. *Electronic Physician Journal*, 2016; 8(7): 2655-2662.
5. Sadeghpour N, Montaseri A, Najafpour A, Dolatkah H, Rajabzadeh A, Khaki AA. Study of *Foeniculum Vulgare* (Fennel) seed extract effects on serum level of oxidative stress. *Crescent Journal of Medical and Biological Sciences*. 2015, 2(2): 59-63.
6. Rajabzadeh A, Khaki AA, Khaki A. Antioxidant properties of *Allium Cepa* against permethrin-induced toxicity on LHCGR and SF1 genes in male rats. *Crescent Journal of Medical and Biological Sciences*. 2017, (accepted)
7. Teimori F, Khaki AA, Rajabzadeh A. Effects of EMFs on central nervous system structures and the potential role of antioxidants in neural function. *Crescent Journal of Medical and Biological Sciences*, 2017 (accepted).
8. Rajabzadeh A, Honey and vitamin E restore the plasma level of gonadal hormones and improve the fertilization capacity in noise-stressed rats. *Crescent Journal of Medical and Biological Sciences*. 2015, 2(2): 64-68.





9. Ahmadi SS, Khaki AA, Alihemmati A, RajabzadehA, Asghari A. The effects of 50 Hz EMFs induction of apoptosis in rat follicles. *Crescent Journal of Medical and Biological Sciences*, 2017; 4(2): 1-5.
10. Protective Effect of Galega officinalis Extract on Streptozotocin-Induced Kidney Damage and Biochemical Factor in Diabetic Rat. *Crescent Journal of Medical and Biological Sciences*. 2017
11. Khaki A, Rajabzadeh A. Side Effects of Pyrethroid and Supporting Role of Onion in the Male Rat's Spermatogenesis. *Chinese Medical Journal*, 2017, 130(24): 3015-3016.
12. Rajabzadeh A. Effects of Electromagnetic Fields on the Hippocampus. *Archives of Neuroscience*, 2018.
13. Abolfazl Abbaszadeh , Asghar Rajabzadeh , Leila Zarei. Effect of Chitosan/Propolis Biodegradable Film on Full Thickness Wound Healing in Rats. *IRANIAN JOURNAL OF VETERINARY SURGERY*, 2019, 14(1):30.
14. The effects of verapamil and heparin co-administration on sperm parameters and oxidative stress in prevention of testicular torsion/detorsion damage in rats. F Davoodi, A Raisi, A Rajabzadeh, M Hablolvarid, A Zakian. *Andrologia*, 2019/11/11.
15. Effects of Chitosan/Nano Selenium Biofilm on Infected Wound Healing in Rats; An Experimental Study. A Abbaszadeh, A Tehmasebi-Foolad, A Rajabzadeh, N Beigi-Brojeni, L Zarei, *Bulletin of Emergency & Trauma* 2019/7.
16. Tamjidipour A, Rajabzadeh A. Unilateral double testicular arteries surround renal vein. *MOJ Anat & Physiol*. 2019;6(5):148-149.
17. Investigating the sperm parameters, oxidative stress and histopathological effects of salvia miltiorrhiza hydroalcoholic extract in the prevention of testicular ischemia ..., F Davoodi, S Taheri, A Raisi, A Rajabzadeh, H Ahmadvand, M Hablolvarid, A Zakian. *Theriogenology* 2020/1/3.
18. Rezvan Omidipour, Leila Zarei, Mandana Beigi Boroujeni, Asghar Rajabzadeh, Protective Effect of Thyme Honey against Valproic Acid Hepatotoxicity in Wistar Rats, *BioMed Research International*, 2021.
19. Amin Mohammadi-Rika, Mandana Beigi-Boroujeni, Asghar Rajabzadeh, Leila Zarei, Effect of Extract of Allium stipitatum on Excisional Wound Healing in Rats, *Iranian Journal of Veterinary Surgery*, 2020.
20. Reza Nori-Garavand, Maryam Hormozi, Leila Narimani, Nasim Beigi Boroujeni, Asghar Rajabzadeh, Leila Zarei, Masoud Beigi Boroujeni, Mandana Beigi Boroujeni, Effect of Selenium on Expression of Apoptosis-Related Genes in Cryomedia of Mice Ovary after Vitrification, *BioMed Research International*, 2020.
21. Rezvan Omidipour,¹ Leila Zarei,^{1,2} Mandana Beigi Boroujeni,^{1,2} and Asghar Rajabzadeh, Protective Effect of Thyme Honey against Valproic Acid Hepatotoxicity in Wistar Rats, *BioMed Research International*, 2021.
22. Parviz Vahedi, Asghar Rajabzadeh , Ali Soleimani, An evaluation of the effects of ascorbic acid on the endothelium of coronary and aorta arteries in lead-intoxicated rabbits, *sage open medicine*, 2022.
23. Asghar Rajabzadeh, parviz vahedi and Hadi vahedi. Comparison of the effect of kombucha and vitamin C on coronary arteries in rabbits exposed to lead and high -cholesterol diet. *Shiraz E medical journal*: 2024





25. Nasrin safarian, Pegah shakib, Asghar Rajabzadeh and Leila Zarei. The Effect of Thyme Honey on the Histopathological Changes of the Testis in Relation to the Side Effects of Valproic Acid in Adult Male Wistar Rats. *Andrologia*, 2023.

26. The Effect of Hydroalcoholic Extract of *Salvia miltiorrhiza* on Hormonal and Cellular Parameters of Spermatogenesis in Male Rats After the Consumption of Ibuprofen

27. Study of the effect of zinc oxide nanoparticles coated with salicylic acid on intra-abdominal adhesions in rats

28. Anatomical variations of the phrenic nerve relative to the internal thoracic artery

29. A Case Report of a Double Uterus with a Separate Cervix and a Common Vagina (Didelphys Uterus).

30. Effects of quercetin in male rats' testis after consumption of permethrin: a transmission electron microscopy (TEM) study

Omid Rajabzadeh, Atefeh Yaghoubi

31.

Abstract

1.International

2.National

Reviewer of national and international scientific journal

1. International journal of surgery
2. International journal of surgery case reports
3. Crescent Journal of Biological and Medical Sciences
4. International Journal of women's health and reproductive
5. Oxford Medical Case Reports
6. Journal of Clinical Case Studies
7. International Journal of Peptide Research and Therapeutics
8. Health science reports





9. International Journal Of Environmental Health Research

10. ...

Editorial Board of Medical Journals

1. Editor in Chief at Medical Science and Discovery journal

2. Crescent Journal of Biological and Medical Sciences

3. International Journal of women's health and reproductive

4. Journal of Clinical and Medical Images, Case Reports (JCMICR)

5. Annals of International Medical and Dental Research (AIMDR)

Workshop

Interest

In Medical sciences: Fertility and Neural Diseases

In Sport: Karate

In Music: Violon

Language Proficiency

Speaking

Reading

Writing

Listening

Language:

Turkish

English

Degree of Proficiency

