



- **Personal Information:**

First Name: Leila

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- **Academic Education**

1. **B.Sc**

Technology of radiology, Ahvaz Jondishapur University of Medical Sciences, Ahvaz, Iran. 2008-2012.

2. MSc

Anatomical sciences, Isfahan University of Medical Science, Esfahan, Iran. 2014-2016.

3. Ph.D

Anatomical sciences, Kermanshah University of Medical Science, Kermanshah, Iran. 2016-2020.

- **Title of MSc. Thesis**

The investigation of coculture effect of human adipose derived stem cell on axonal outgrowth from rat retinal explant.

- **Title of PhD. Thesis**

The effect of Bee Pollen and metformin on biochemical parameters and apoptotic genes in rats with polycystic ovary syndrome.

- **Honors**

1.The best student researcher in the selection festival of the best researcher of Kermanshah University of Medical Sciences.2019

2.Obtaining the rank of the best PhD student in the selection festival of the best student of Kermanshah University of Medical Sciences.2018

3.Obtaining the rank of the best student in the best student selection festival of Isfahan University of Medical Sciences.2016

- **Papers**

1. Potential Therapeutic Effect of Bee Pollen and Metformin Combination on Testosterone and Estradiol levels, Apoptotic Markers and Total Antioxidant Capacity in Rats model of Polycystic Ovary Syndrome.

2. Synergic Effect of Bee Pollen and Metformin on Proliferation and Apoptosis of Granulosa cells: Rat Model of Polycystic Ovary Syndrome.

3. Foeniculum vulgare Extract Improves Bisphenol A Induced Changes of Estrogen and Total Antioxidant Capacity of Serum, and Ovarian Structure in Rat.

4. Hormonal and Physiological Manipulation Methods to Induce Polycystic Ovary in Rodents.

5. The relationship between vitamin D levels and gingivitis in children with type 1 diabetes.

6. Studying the prevalence, severity and risk factors of retinopathy of prematurity in Taleghani and Shahid Mostafa Khomeini Hospitals in Ilam during the years 2012 to 2018.

7. Comparison of enzymatic and non-enzymatic antioxidants in patients with squamous cell carcinoma and leukoplakia.

8. Nasturtium Officinale L. hydroalcoholic extract improved oxymetholone induced oxidative injury in mouse testis and sperm parameters.

9. Protective effect of Vaccinium arctostaphylos L. fruit extract on gentamicin-induced nephrotoxicity in rats.

10. Methods Of Inducing Breast Cancer In Animal Models: A Systematic Review.

11. Rumex alveollatus hydroalcoholic extract protects CCL4-induced hepatotoxicity in mice.

12. Histological characterisation of the skin of the *Paraechinus hypomelas*. 1836 (Erinaceidae: Eulipotyphla).

13. Histomorphometrical and stereological study of the oesophagus in the adult male Persian squirrel.

14. A Review on Therapeutic Effects of *Tribulus terrestris*.

15. Anti-inflammatory, anti-oxidative and anti-apoptotic effects of *Heracleum persicum* L. extract on rats with gentamicin-induced nephrotoxicity.

16. Investigating the effect of co-culturing human adipose-derived stem cells on retinal cells survival and migration in vitro environment.

17. An Introduction to Tissue Engineering and the Most Widely Used Scaffolds.

18. Pharmacological and therapeutic properties of the Red Clover (*Trifolium pratense* L.): an overview of the new findings.

- **Congress**

1. 13th national anatomical congress, Hamedan, Iran. Identification of Phenolic Compounds of Nasturtium Officinale Extract with LCMS/ MS and Its Effect on Testicular Tissue in BALB/c Mice.
2. 14 th Congress on stem cell Biology & Technology 2018 .
3. 7th national congress on medicinal plants, Shiraz, Iran. Protective effect of Vaccinium arctostaphylos L. fruit extract on gentamicininduced nephrotoxicity in rats .
4. 7th national congress on medicinal plants, Shiraz, Iran. Rumex alveollatus hydroalcoholic extract protects CCL4 induced hepatotoxicity in mice.
5. 1th Tissue Engineering and Regenerative Medicine Congress, New implications of tissue engineering in medical sciences.

- **Book**

1. Gray for students (neuroanatomy section), Ibn Sina Publications.2020.
- 2.High yield embryology, 5th edition, Royan Pajoh Publications.2017
3. High yield neuroanatomy, 5th edition, Royan Pajoh Publications.2018

- **Workshops**

1. Assessment of sperm choromatin and its important in the diagnosis and treatment of fertility.
2. Spermogram and its interpretation in assisted reproductive technique
3. Novel and routine sperm selection procedures for treatment of infertile individuals.
4. Creation of varicocele infertility model.
5. Human sperm crypreservation update in treatment of fertility.
6. Royan Hall of Fame Webinar on Male Infertility.
7. Practical methods workshop of ICSI, ZIFT, PESA and TESE.

8. Patent registration
9. Familiarity with SPSS
10. Royan summer school (cancer biology and cell therapy)
11. Stereology
12. Research method
13. A series of workshops on entrepreneurship, art expression and creation of knowledge-based companies
14. Data analysis
15. Commercialization of intellectual property

- **Course Teaching**

Anatomy, histology, embryology for medicine, paramedic, health sciences, nursing and dentistry students

- **Skills**

1. Cell culture
2. Radiologic anatomy
3. Cell differentiation
4. Histology of technique
5. Paraffin Section
6. Immunohistochemistry
7. Real time PCR
8. Function MRI
9. Immunohistochemistry

10. Light microscope , invert microscope , fluorescent microscope

11. Microsoft office (power point, word, excel)

12. Open filed (rat and mouse)

13. Statistics

14. Endnote