

# Curriculum Vitae

Photo

## ➤ Personal Information

**First Name:** nayereh

**Last Name:** sajadi

**Birth:** 26/11/1987

**Email Address :** nayerehsajedi@yahoo.com

## Academic Education

**2015-2021: Ph.D. in Isfahan University of Medical Sciences**

**Thesis Title: Evaluation of myricetin effects on expression of *BRCA1* and *TP53* tumor suppressor genes and consequence apoptosis in breast cancer cell line (MCF-7,T47-D).**

**2011-2015: M.Sc. in Iran University of Medical Sciences**

**Thesis Title: Studying on the effect of retinoic acid on rat hair follicle stem cells differentiation into synaptophysin expression cells in vitro**

**2007-2011: B.Sc. in Shahid Beheshti University of Medical Sciences**

## ➤ Summary of Honors

### ➤ Current Position

1. Assistant Professor of anatomy department, School of medicine, Azad University of Medical Sciences, Qom branch.

## ➤ Teaching Experiences

Teaching in general anatomy courses, School of medicine, Azad University of Medical Sciences, Qom branch. 2020.

## ➤ Publications:

### A) Journal Papers

- 1-Sanaz Joulai Veijouye, Abazar Yari, Fatemeh Heidari, **Nayereh Sajedi**, Fatemeh Ghoroghi Moghani, Maliheh Nobakht. Bulge Region as a Putative Hair Follicle Stem Cells Niche: A Brief Review. Iran J Public Health, Vol. 46, No.9, Sep 2017, pp.1167-1175
- 2-Sanaz Joulai Veijouyeh, Farhad Mashayekhi, Abazar Yari, Fatemeh Heidari, **Nayereh Sajedi**, Fatemeh Moghani Ghoroghi, Maliheh Nobakht. In Vitro Induction Effect Of 1,25(OH)2D3 On Differentiation Of Hair Follicle Stem Cell Into Keratinocyte . B I O M E D I C A L J O U R N A L 4 0, 2017,. 31-38
- 3- Zahra Abroodi, **Nayereh Sajedi**, Mehdi Nikbakht, Mitra Soleimani. Estrogen Receptor Beta (ER $\beta$ ) May Act as Mediator in Apoptotic Induction of Grape Seed Extract (GSE) Asian Pacific Journal of Cancer Prevention, Vol 20
- 4- Abazar Yari, Shahram Teimourian, Fardin Amidi, Mehrdad Bakhtiyari, Fatemeh Heidari, **Nayereh Sajedi**, Sanaz Joulai Veijouye, Masumeh Dodel, Maliheh Nobakht. The role of biodegradable engineered random polycaprolactone nanofiber scaffolds seeded with nestin-positive hair follicle stem cells for tissue engineering. Advanced Biomedical Research. November 6, 2020
- 5- Fatemeh Heidari, Abazar Yari, Homa Rasoolijazi, Mansoureh Soleimani, Ahmadreza Dehpoor, **Nayereh Sajedi**, Sanaz Joulai Veijouye, Maliheh Nobakht. Bulge Hair Follicle Stem Cells Accelerate Cutaneous Wound Healing in Rats .Wounds. 2016 Apr;28(4):132-41.
- 6- **Nayereh Sajedi**, Mansour Homayoun, Fakhrossadat Mohammadi, Mitra Soleimani. Myricetin Exerts its Apoptotic Effects on MCF-7 Breast Cancer Cells through Evoking the BRCA1-GADD45 Pathway. Asian Pacific Journal of Cancer Prevention 2020 Dec; 21(12): 3461–3468.
- 7- Mitra Soleimani, **Nayereh Sajedi**. Myricetin Apoptotic Effects on T47D Breast Cancer Cells is a P53-Independent Approach. Asian Pacific Journal of Cancer Prevention 2020, Dec 1;21(12):3697-3704.

## **B) Conference Papers**

## **C) Books**

1. Maliheh nobakht, fatemeh heidary, nayereh sajadi. Summary of junqueira`s basic histology 13th edition. Artinteb, Tehran, iran 2013 (Persian).
2. Maliheh nobakht, nayereh sajadi. Summary of junqueira`s basic histology 14th edition. Artinteb, Tehran, iran 2016 (English)
3. Maliheh nobakht, fatemeh heidary, nayereh sajadi, mohammad hosein abasi. Summary of junqueira`s basic histology 14th edition. Artinteb, Tehran, iran 2016 (Persian).

### **➤ Participation in Workshops**

1. Scientific Writing, School of medicine, Tehran University Of Medical Sciences, 2012.
2. How To Review A Paper, School of medicine, Tehran University Of Medical Sciences, 2012.
3. Flowcytometry, School of medicine, Shahid Beheshti University Of Medical Sciences, 2017.
4. Laboratory Safety Promotion Committee, School of medicine, Isfahan University Of Medical Sciences, 2017.
5. Basic Teaching Methods, EDC Department of Isfahan University Of Medical Sciences, 2014

### **➤ Contribution to Projects**

### **➤ Memberships of committees**