



**Tabriz University of Medical Sciences (TUOMS)**  
**School of Medicine**  
**Curriculum Vitae**

**Personal Data:**

**First name:** Hamid

**Last name:** Tayefi Nasrabadi

**Nationality:** Iranian

**Date of birth:** 1965, 30 , March

**Place of birth:** Mashhad, Razavi Khorasan

**Marital status:** Married

**Specialty:** Anatomical Sciences

**Academic rank:** Full Professor

**Department/Research Center:** Department of Anatomical Sciences

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***h*-index (Scopus): 16**

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**Scopus ID:** 21735200700

**Researcher ID:** L-9276-2017

## Fields of interest

Reproductive Biology, Tissue Engineering, Stem Cell Biology

## Skills: (language, software...)

1- Persian  
2- Turkish  
3- English  
4- Microsoft office

## Educational Background:

Date	Degree	Institution	Country
2004-2010 (PhD)	Ph.D (Anatomical Sciences)	Izmir 9 Eylol University Medical School	Turkey
1988-1991 (M.Sc.)	Master of Science (Anatomical Sciences)	Tehran University of Medical Sciences, Tehran	IRAN
1983-1987 (B.Sc.)	Bachelor of Science (Physiotherapy)	Tehran University of Medical Sciences, Tehran	IRAN

## Sabbaticals:

Start and End Date (month/year)	Details

## Thesis

Degree	Title
Ph.D.	The effect of electromagnetic fields on oxidative stress, apoptosis and ultrastructure of rat myocardium
MS.C	Changes in volume and location of diaphragmatic pattern during pregnant women

## Educational experience

### Teaching

Date (month/year)	Course Name, Venue (Institution, Address)
1991- Up to now	Head and Neck (Tabriz University of Medical Sciences)
1991- Up to now	Surface anatomy (Tabriz University of Medical Sciences)
1991- Up to now	Applied head and Neck anatomy (Tabriz University of Medical Sciences)
1991- Up to now	Dissection approaches and novel educational system (Tabriz University of Medical Sciences)

### Workshop(s)

Date (month/year)	Course Name, Venue (Institution, Address)
2011- Up to now	Neuroanatomical approaches for neurosurgeons

### Lecture(s)

Date (month/year)	Details
2010- Up to now	Head & Neck Anatomy
1991- Up to now	General anatomy (Tabriz University of Medical Sciences)
1991- Up to now	Upper and lower extremities (Tabriz University of Medical Sciences)
1991- Up to now	Thorax, abdomen and pelvis (Tabriz University of Medical Sciences)
1991- Up to now	Osteology (Tabriz University of Medical Sciences)

## Research Activities:

### Research areas, Interests

- 1- Surgical anatomy
- 2- Radiologic anatomy
- 3- Comparative anatomy
- 4- Cellular and Molecular Biology
- 5- Tissue Engineering, Stem Cell Biology and Reproductive Biology

### Books:

N	Title	authors	Publisher	Authorship/ Translation/ ....
1	Snell's Clinical Anatomy by Region	Tayefi et al.	Gozar Publishing group	Translation (2019) in 3 volumes
2	General Anatomy for medical and paramedical	Tayefi et al.	Tazehaye Teb Publishing group	Authorship and Compilation (2004)

	students			

## Selected articles:

N	Title	authors	Journal	Year	Indexed in (Scopus, Medline, WOS, ....)
1	Dendrimers: synthesis, applications, and properties	Abbasi, E., Aval, S. F., Akbarzadeh, A., Milani, M., Nasrabadi, H. T., Joo, S. W	Nanoscale research letters	2014	JCR
2	Bimetallic nanoparticles: preparation, properties, and biomedical applications.	Nasrabadi, H. T., Abbasi, E., Davaran, S., Kouhi, M., & Akbarzadeh, A	Artificial cells, nanomedicine, and biotechnology	2016	JCR
3	Neurovascular risks of sacral screws with bicortical purchase: an anatomical study	Ergur, I., Akcali, O., Kiray, A., Kosay, C., & Tayefi, H.	European Spine Journal,	2007	JCR
4	The role of KIR positive NK cells in diseases and its importance in clinical	Asl KD, Velaei K, Rafat A, Nasrabadi HT,	International Immunopharmacology	2021	JCR

	intervention	Movassaghpour AA, Mahdavi M, Charoudeh HN			
	Tissue Engineering Strategies to Increase Osteochondral Regeneration of Stem Cells; a Close Look at Different Modalities	Saghati S, Nasrabadi HT, Khoshfetrat AB, Moharamzadeh K, Hassani A, Mohammadi SM, Rahbarghazi R, Karkan SF	Stem Cell Reviews and Reports	2021	JCR

### Research projects:

N	Title	Details
1	Culture and differentiation of mesenchymal stem cells into chondrocyte and osteoblast cells on collagen type1/alginate scaffolds enriched with calcium phosphate compounds	PhD thesis
2	Effect of vitamin E and selenium on Bax / Bcl-2 genes expression and histopathological changes in kidney of EMF exposed immature mice.	PhD thesis
3	Ultrastructural and Enzymatic study of hepatocyte in Mice Exposed to EMF and Treated By Vit E and Selenium	PhD thesis
4	The exosomes -derived astrocytes and Reelin glycoprotein on neurogenesis and neural tissue regeneration in the animal	PhD thesis

	model of hippocampal photothrombotic stroke	
5	Culture and differentiation of mesenchymal stem cells into chondrocyte and osteoblast-like cells using alginate hydrogel enriched with type 1 collagen and calcium phosphate compounds	PhD thesis
6	Study of pain parameters and levels of has-miR-25, has-miR-939, and has-miR1201, RNU44 and IL-6 in blood, before and after application of dry-needling on active myofascial trigger points in muscles of shoulder girdle.	PhD thesis

### Positions held: (past- current)

Start and End Date	Job Title, <u>Responsibilities and achievements</u>
2010-2019	Finance director, Faculty of Advanced Medical Sciences, Tabriz University of Medical Sciences
2020-Up to now	Education deputy of Department of Anatomical Sciences, Faculty of Medicine, Tabriz University of Medical Sciences

### Association Memberships (past and current)

Start and End Date	Job Title, <u>Responsibilities and achievements</u>
1991-to-present	Iranian association of anatomical Sciences
1989-to-present	Iranian association of physiology

### Awards and Recognitions

Start and End Date	Details