

# Tabriz University of Medical Sciences (TUOMS) School of Medicine

#### **Curriculum Vitae**

#### Personal Data:

First name: Ali

Last name: Taghizadieh

Nationality: Iranian

Date of birth :7/4/1971

Place of birth: Tabriz - Iran

Marital status : Married Specialty : Pulmonologist

Academic rank: Professor

Department/Research Center: Internal medicine

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*h*-index (Scopus):

ORCID ID:

Scopus ID:

Researcher ID:

ORCID:



#### Fields of interest

- 1. Pulmonary Emergencies.
- 2. Sleep Medicine.
- 3. Pulmonary Function Tests.

# Skills: (language, software...)

Farsi- Azari- English.

Office, SPSS, Reference manager, Acrobat reader, Photoshop

#### **Educational Background:**

Date	Degree	Institution	Country
years	School		
1977-1981	Safa primary school		
1982-1988	Mehr High school		
	General Medicine	Tabriz University of Medical Sciences	Iran
	Specialty in Internal Medicine	Tabriz University of Medical Sciences	Iran
	Sub specialty in pulmonary	Tehran University of Medical Sciences	Iran

#### Sabbaticals:

Start and End Date (month/year)	Details

#### Thesis

Degree	Title
Residency	Evaluation of pneumonia imaging findings with three methods: plain radiography, ultrasound and chest CT scan
Residency	Relationship between end-respiratory carbon dioxide levels and acidosis and the need for emergency dialysis in patients with renal failure
Residency	Relationship between end-respiratory carbon dioxide levels and arterial blood bicarbonate in patients with metabolic acidosis referred to emergency department
Residency	Changes in HRCT, spirometry and clinical symptoms in patients with scleroderma treated with venous cyclophosphamide
Residency	Pulmonary side effects and its consequences in traumatic patients referred to the emergency department of Imam Reza Hospital in Tabriz
Residency	Comparison of cardiac output, diameter of the inferior vena cava and serum lactate level in determining mortality rate of critically ill patients referred to emergency department
Residency	Evaluating the frequency and causes of re-visiting in elderly people referred to emergency department of Imam Reza Hospital in 2016

# Educational experience

# Teaching

Date (month/year)	Course Name, Venue (Institution, Address)
	Education of Pulmonary Diseases and Intensive Care management for medical students, since 1989.
	Education of Pulmonary Diseases and Intensive Care management for Internal & Emergency medicine & Anesthesiology residents; since 1989.
	<ol> <li>Education of Pulmonary Diseases and Intensive Care management for pulmonary and Critical Care fellows; since 2006.</li> </ol>

### Workshop(s)

Date (month/year)	Course Name, Venue (Institution, Address)
	Lung subspecialty course
	Master of Medical Education
2019/5/23	Thought Banquet Workshop of "Education in Islam"
2019/7/6 , 2018/10/18	Thought Banquet Workshop of "History of Islamic Civilization"
2014/2/23	Thought Banquet Workshop of "Principles of education in Islam"
2019/8/31	Thought Banquet Workshop of "Western Studies"
2020/2/19	Thought Banquet Workshop of "Epistemology"

#### Lecture(s)

Date (month/year)	Details

#### Research Activities:

	Researc	h areas,	Interests
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#### Books:

N	Title	authors	Publisher	Authorship/ Translation/
	Methodology of Clinical drug trials. Translated by: Naghili B. Taghizadieh A.& et al.1378, Tabriz medical sciences university publications.	Spriet A. Dupin S.T. Simon P. Translated by: Naghili B. Taghizadieh A.& et al.1378,	Tabriz medical sciences university publications	
	Recognition and treatment of pulmonary and respiratory diseases in the history of Iranian medicine	Ali Taghizadieh Majid Khalili Golamreza Bateni	Tabriz University of Medical Sciences	
	Hospital development and equipment standard	Ali Taghizadieh Mohammadreza Saraee Hani Esmaeli Mastafa Zafari Saeed Gafouri Javad Poladfrosh	Tabriz University of Medical Sciences	

#### Selected articles:

N	Title	authors	Journal	Year	Indexed in (Scopus, Medline, WOS,)
1	Effect of Iranian healthcare transformation plan on discharge against medical advice rate and related factors in 2012 and 2016	Ali taghizadieh,saber azami-aghdash, reza piri , mohammad Naghavi- behzad , hossein jabbari beyrami	BMJ OPEN	2020	ISI
2	Comparison of serum levels of procalcitonin and C-Reactive protein in patients with community acquired pneumonia and COPD exacerbation	Ali taghizadieh , Hassan soleimanpour , farzad rahmani , kavous shahsavari nia , hossein khodaverdizadeh	Iran Red Crescent MedJ	2016	ISI
3	The PCQP Score for volume status of acutely III patients: Integrating vascular pedicle width, caval index, respiratory variability of the QRS Complex and R wave amplitude	Taghizadieh a, Nia KS, Moharramzadeh P, Pouraghaei M, Ghavidel A, Parsian Z, Mahmoodpoor A	Indian J Crit Care Med. 2017 , NOV	2017	PUBMED
4	Pulmonary physiotherapy effect on patients undergoing open cardiac surgery	seyed kazem shakuri , yaghoub salekzamani , Ali taghizadieh , hamed sabbagh – jaded , jamal sol	Russian open medical journal , 2014 ;vol 3	2014	SCOPUS
5	Arterial to ETCo2 difference in patients with acute renal failure	Rozbeh Rajaei Ghafori , Ali Taghizadieh , Nafiseh Farhan , Jalal Etemadi, Hassan Solimanpoor , Farzad Rahmani, Mohammad Miraaghazadeh	Int.J.Curr.Res.Aca .Rev. 2014 ;vol 2, No 8	2014	
6	Comparison of end tidal carbon Dioxide and arterial blood bicarbonate levels in patients with exacerbation chronic obstructive pulmonary disease	Ali taghizadieh , Farzad Rahmani , Hassan Soleimanpou , Hadi Aminifazl	Thrita , vol 4 , No 2		
7	Evaluation of acute pulmonary complication in patients with drug poisoning admitted to the emergency department of Sina hospital	Ali Taghizadieh , Amir Hossein Jafari-Rouhi , Amir Ghafarzad, Farzad Rahmani, Shadieh Aeinehchi , Kavous Shahsavari Nia	Int.J.Curr.Res.Aca .Rev. 2015 ;vol 3, No 7	2015	
8	Clinical and paraclinic finding in patients Tramodal intoxication	Mohammad Reza Jafari Nakhjavani , Ali	Int.J.Curr.Res.Aca .Rev . 2015 ;vol 3, No 7	2015	

	with seizure referred to emergency department of Sina hospital	Taghizadieh , Hossein Ghasemi , Zohre Shahinfar, Kavous Shahsavari Nia			
9	Diagnostic Accuracy of chest X-Ray and Ulterasonography in Detection of Community Acquired Pneumonia ; a Brief Report	Taghizadieh A , Ala A , Rahmani F , Nadi A	Emergency , vol 3 , No 3	2014	
10	Knowledge and Attitude Regarding organ Donation among Relatives of Patients Referred to the Emergency Department	Mahboob Pouraghaei , Mohammad taghizadieh , Taghizadieh A , Payman Moharamzadeh , Samaneh Esfahanian , Kavous Shahsavari Nia	Emergency , vol 3 , No 1	2014	
11	Effect of respiratory rehabilitation before open cardiac surgery on respiratory function : a randomized clinic trial	Shakouri SK , Salekzaani Y , Taghizadieh A, Sabbagh – Jadid H , Soleymani J , Sbhebi L , Sahebi R	J Cardiovas Thorac Res , vol 7 , No 1	2015	PUBMED
12	Cervival coller effect on pulmonary volumes in patients with trauma	A.Ala , S.Shams –vahdati , A. Taghizadieha , S.H.Miri , N.Kazemi , S,R,Hodjati , M.Jalilzadeh-Binazar	Eur J Trauma Emerg Surg , September 2015	2015	ISI , Scopus , Pubmed
13	Service Quality of Delivered care for people with Asthma in Tabriz : The patients Prespective	Jafar Sadegh Tabrizi , Sahar Farahsa , Ali Taghizadieh , Mohammad Asghari Jafarabadi	J Clin Res Gov , vol 5 , No 1	2016	copernicus
14	Diagnostic Accuracy of Focused Assessment with Sonography for Trauma in the Emergency Department	Ali Reza Ala , Mahboub pouraghaei , Samad Shams Vahdati , Ali Taghizadieh , Payman Moharamzadeh , Houri Arjmandi	Trauma Mon , Vol 21 , N o 4	2016 June	PUBMED
15	Evaluation of Predictors of Admision in Asthmatic Patients in Emergency Department	Morteza Saeedi , Ali Taghizadieh , Alireza Ala , Payman Moharamzadeh , Majid Zamani	Tropical Medicine & Surgery , vol 1 , NO 6	2013	
16	Assessment of Attitude and Knowledge of Personnel in the Intensive Care Unit of Tabriz University of Medical Sciences Toward Organ Donation	K.Shahsavari , A. Taghizadieh , M. Pouraghaei , H. Soleimanpour , F.Kakaie , S.Sanaie	ELSEVIER ,	2016	ELSEVIER PUBMED
17	Bedside ultrasound reliability in locating catheter and detecting complications	Payman Moharamzadeh , Ali Taghizadieh , Mohboob Pouraghaei , Dariush Taghiloo , samad shams Vahdati , Kavous	Advances in Bioscience & Clinical Medicine , vol 4 , No 4	2016	

		Shahsavari Nia , Abbasali Dehghani			
18	Rapid Shallow Breathing Index Survey, a predictor of non — Invassive ventilation Necessity in patients with chronic obstructive pulmonary disease exacerbation: An Analytical descriptive prespective study Using miR-1 and miR-30a expression profiles of bronchoalveolar lavage and sputum for early detection of non-small cell lung cancer	Hassan Soleinanpour , Ali Taghizadieh , Rasoul Salimi , Samad EJ Golzari , Ata Mohamoodpoor , Saeid Safari , Robab Mehdizadeh	: Iran Red Crescent Med , vol 16 , No 2	2014	ISI ,PUBMED
19	Pharyngeal Myiasis Caused by Sheep Botfly , Oestrus ovis ( Diptera : Oestridae Larva , Tabriz , East Azarbaijan Province , Iran : a Case Report	Teimour Hazratian , Ali Taghizadieh , Mohammad Chaichi , Madineh Abbasi	J Arthrpod –Bone Dis , VOL 11 , No 1	2017	ISI
20	Tips for improving the quality and quantity of the extracted DNA from exhaled breath condensate samples	Somayeh Kazeminasab , Babak Emamalizadeh , Vahid Jouyban- Gharamaleki , Ali Taghizadieh , Maryam Khoubnasabjafari , Abolghasem jouyban	Nucleosides	2019	ISI
21	Developing and preliminary evaluation of a general academic course on traffic health and safety	Homayoun Sadeghi- Bazargi , Mohammad – Hossein Somi , Mina Golestani , Mousa Amiri , Saeideh Ghaffarifar , Saeid Aslanabai , Ali Taghizadieh , Shahryar Behzad-Basirat, Naser Mikaili	: Res Dev Educ , vol 7 , No 1	2018	ISC
22	Attitude and Knowledge of Medical Students of Tabriz University of Medical Sciences Regarding Organ Donation	A.Taghizadieh , K. Shahsavari nia , P. Moharamzadeh , M, Pouraghaei , A,Ghavidel , Z.Parsian A.Mohmoodpoor	ELSEVIER	2018	ISI
23	Comparison of serum and pleura ProBNP in patients with acute dy pleural fluid referred to Emergen Life science Journal, Vol 9, (x)	Ali Taghizadieh , Alireza Ala ,Amirhossein Jafari Roohi ,Mohammad Reza Gaffary, Peyman Moharramzadeh, Mahboob Pouraghaei	Life science Journal, Vol 9	2012	

		,Amir Gaffarzad , Omid Mashrebi			
24	Length of trauma patients' stay in imam Reza hospital as a tertiary center of Trauma and effective factor such as routine trauma X-rays	Alireza Ala , Sajjad Ahmadi, Samad Shams Vahdati , Ali Jannati, Hesam Rahmani, Ali Taghizadieh, Peyman Moharramzadeh, Hamidreza Morteza Beigi, Omid Mashrebi		2012	
25	Mucoepidermoid Carcinoma of Trachea in a 22 Years old women: a case Report	Shahriar Hashemzadeh, Ali Taghizadieh, Farid Rashidi, Heidar Ali Esmaieli, Mohamadreza Gaffari	Pneumologia , Vol.60, No.3	2011	
26	A Description of the Lung Disease Found in Iranian Women Exposed to Dung Smoke	Mohammadreza Gafari , Ali Taghizadieh	Journal of Cardiovascular 8 Research – Vol.2 , No.2	2010	
27	Ventricular Tachycardia due to Flumazenil Aministration	Hassan Soleimanpour, Behrad Ziapour, Sohrab Negargar, Ali Taghizadieh, Kamran Shadvar	Pakistan Journal of Biological Sciences Vol .13 , No.23	2010	
28	A 50 years old women with sudden blindness	Samad Shams Vahdati, Solmaz Shoaaharri, Peyman Moharamzadeh, Ali Taghizadieh, Mahboob Pouragahi	Rawal Medical Journal – Vol.35 , No.1	2010	
29	Chyliform Effusion Due to Inadvertent Insertion of Subclavian Catheter into Pleural Space	Hassan Heidarnazhad, Ali Taghizadieh	Journal of Archives of Iranian Medicine , Vol.6 , No.2	2003	
30	The Length of Waiting for First Visit and Disposition in Emergency Department in Tabriz Imam Reza Hospital	Amiri H, Shamsvahdati S, Ghodrati N,Taghizadeh A1 Mahmoodivar S,Foroughi M, Nehzati A	: Türkiye Acil Tip Dergisi - T Med. 2008;8(4):160-163	2008	
31	Bronchoscopic Diagnosis and Removal of a Ruptured Hydatid Cyst,	Akbar Sharif, Khalil Ansarin, Farid Rashidi, and Ali Taghizadieh	Journal, J Bronchol Intervent Pulmonol 2011;18:362–364	2011	
32	Title Improvement of refractory migraine headache by Propofol: Case series	Hassan Soleimanpour ,Aliakbar Taheraghdam ,Rouzbeh Rajaei Ghafouri, Ali Taghizadieh ,Karim Marjany,Maryam Soleimanpour	International Journal of Emergency Medicine 2012, 5:19	2012	

#### Research projects:

N	Title	Details
1	Assessment of rapid & long term response to salbutamol and steroids in nonsmoker Baker females affected by COPD. Tuberculous & pulmonary research center. Tabriz University of Medical Sciences. 2004.	
2	Determining the normal values of cardiopulmonary exercise test in Iranians. National Research Institute of Tuberculosis and Lung Diseases, Massih Daneshvari Hospital. Shaheed Beheshti University of Medical Sciences. Tehran. Iran. 2007-2008.	
3	Strategic planning course and participating in preparing SP of Emergency Department of medical Faculty. Tabriz , 2007-2008	
4	Prognosis of Emergency Room Stabilization of Decompensated CHF with High-dose Lasix, Tabriz University of medical sciences. Tabriz, 2008-2009.	
5	Determining the Predicting factors affecting disposition of patients with acute asthma referred To emergency ward. Since 2009.	
6	Determining the Predicting factors affecting disposition of patients with acute asthma referred To emergency ward. Since 2009.	
7	Comparison of serum & pleural levels of NT-ProBNP in patients with acute dyspnea and pleural fluid referred to Emergency Department. 2010	
8	Comparison of serum Procalcitonin in patients with Community acquired pneumonia and acute Acerbation of COPD referred to Emergency Department. 2011	
9	Comparison of imaging findings of Pneumonia patients with Community acquired pneumonia referred to Emergency Department with 3 methods: CXR, US and CT scan. 2011	
10	Comparison of End Tidal Carbon dioxide (ETCO2) and Arterial Blood Bicarbonate levels in Paints with metabolic acidosis referred to ED, since 2013.	
11	Comparison of End Tidal Carbon dioxide (ETCO2) and Arterial Blood Bicarbonate levels in Paients with AECOPD referred to ED, since 2013.	

#### Positions held: (past-current)

Start and End Date	Job Title, Responsibilities and achievements
	Vice Chancellor of education at Tabriz University of medical sciences Tabriz
	Vice Chancellor of Treatment at Tabriz University of medical sciences Tabriz
	Head of the Department of Internal Medicine
	Head of the Department of Emergency Medicine

### Association Memberships (past and current)

Start and End Date	Job Title, Responsibilities and achievements

### **Awards and Recognitions**

Start and End Date	Details
	Participation in internal evaluation process of educational groups
	Evaluation of general medicine course curriculum
	Performing the university's outer evaluation program
	Holding tumor-board conferences of Shahid Qazi Hematology and Oncology Center
	Emergency care and solving the problems of emergency patients
	Being ranked as the top clinical group of medical school in 2011
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	Being ranked as the top clinical group of medical school in 2009
	Being ranked as the top clinical group of medical school in 2008