



**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**

**Address (Office): Internal medicine Department , Tabriz University of Medical Sciences**

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

**ORCID ID:**

**Scopus ID:**

**ResearcherID:**

**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:***

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

## ***Sabbaticals:***

| <b>Start and End Date (month/year)</b> | <b>Details</b> |
|--|----------------|
|  |                |

## Thesis

| Degree   | Title  |
|----------|--|
| رزی دنتی | بررسی یافته های تصویربرداری پنومونی با سه روش رادیوگرافی ساده ، سونوگرافی و سی تی اسکن سینه  |
| رزی دنتی | ارتباط مقادیر دی اکسید کربن انتهای بازدمی با میزان اسیدوز و نیاز به دیالیز اورژانس در بیماران با نارسایی کلیه                      |
| رزی دنتی | ارتباط مقادیر دی اکسید کربن انتهای بازدمی با بیکربنات خون شریانی در بیماران با اسیدوز متابولیک مراجعه کننده به اورژانس             |
| رزی دنتی | ارتباط مقادیر دی اکسید کربن انتهای بازدمی با بیکربنات خون شریانی در بیماران با اسیدوز متابولیک مراجعه کننده به اورژانس             |
| رزی دنتی | ، اسپرومتری و علایم بالینی در بیماران اسکرودرمی تحت درمان با HRCT تغییرات سیکلوفسما ماید وریدی                                     |
| رزی دنتی | عوارض ریوی و پیامد آن در بیماران ترومایی مراجعه کننده به اورژانس مرکز آموزشی و درمانی امام رضا (ع) تبریز                           |
| رزی دنتی | مقایسه مقادیر برون ده قلبی ، قطر ورید اجوف تحتانی و سطح لاکتات سرم در تعیین میزان مرگ و میر بیماران بد حال مراجعه کننده به اورژانس |
| رزی دنتی | بررسی فراوانی و علل ویزیت مجدد در افراد سالمند مراجعه کننده به اورژانس بیمارستان امام رضا (ع) در سال 95                            |

## Educational experience

### Teaching

| Date (month/year) | Course Name, Venue (Institution, Address)  |
|-------------------|--|
|                   | 1. Education of Pulmonary Diseases and Intensive Care management for medical students, since 1989.   |
|                   | 2. Education of Pulmonary Diseases and Intensive Care management for Internal & Emergency medicine & Anesthesiology residents; since 1989. |
|                   | 3. Education of Pulmonary Diseases and Intensive Care management for pulmonary and Critical Care fellows; since 2006.                      |
|                   |  |
|                   |  |

### Workshop(s)

| Date (month/year) | Course Name, Venue (Institution, Address)   |
|-------------------|---|
|                   | دوره فوق تخصصی ریه                          |
|                   | کارشناسی ارشد آموزش پزشکی                   |
| 98/3/2            | کارگاه ضیافت اندیشه "تعلم و تربیت در اسلام" |
| 97/7/26 و 98/4/15 | ضیافت اندیشه "تاریخ تمدن اسلامی"            |
| 92/12/4           | ضیافت اندیشه "اصول تعلم و تربیت در اسلام"   |
| 98/6/9            | ضیافت اندیشه "غرب شناسی"                    |
| 98/11/30          | ضیافت اندیشه "معرفت شناسی"                  |
|                   |   |
|                   |   |
|                   |   |

### Lecture(s)

| Date (month/year) | Details |
|-------------------|---------|
|                   |         |
|                   |         |
|                   |         |
|                   |         |

## Research Activities:

### Research areas, Interests

### Books:

| N | Title   | authors   | Publisher  | Authorship/ Translation/ ... |
|---|---|---|--|------------------------------|
|   | <i>Methodology of Clinical drug trials. Translated by: Naghili B. Taghizadieh A. &amp; et al.1378, Tabriz medical sciences university publications.</i> | <i>Spriet A. Dupin<br/>S.T. Simon P.<br/>Translated by:<br/>Naghili B.<br/>Taghizadieh A. &amp; et al.1378,</i>                 | <i>Tabriz<br/>medical<br/>sciences<br/>university<br/>publications</i> |                              |
|   | شناخت و درمان بیماریهای ریوی و تنفسی در گستره تاریخ طب ایرانی   | دکتر علی تقی زاده<br>دکتر مجید خلیلی<br>دکتر غلامرضا باطنی  | دانشگاه علوم پزشکی تبریز   |                              |
|   | استاندارد توسعه و تجهیز بیمارستان   | دکتر علی تقی زاده<br>مهندس محمدرضا سرایی<br>مهندس هانی اسماعیلی<br>مهندس مصطفی ظفری<br>مهندس سعید غفوری<br>دکتر جواد پولاد فروش | دانشگاه علوم پزشکی تبریز   |                              |

### Selected articles:

| N | Title   | authors   | Journal         | Year | Indexed in (Scopus, Medline, WOS, ....) |
|---|---|---|-----------------|------|---|
|   | Effect of Iranian healthcare transformation plan on discharge against medical advice rate and | Ali taghizadieh,saber azami-aghdash, reza piri , mohammad | <b>BMJ OPEN</b> | 2020 | ISI                                     |

|  |   |   |   |      |        |
|--|---|---|---|------|--------|
|  | related factors in 2012 and 2016  | Naghavi-behzad ,<br>hossein jabbari<br>beyrami  |   |      |        |
|  | Comparison of serum levels of procalcitonin and C-Reactive protein in patients with community acquired pneumonia and COPD exacerbation  | Ali taghizadieh ,<br>Hassan soleimanpour ,<br>farzad rahmani ,<br>kavous shahsavari nia ,<br>hossein<br>khodaverdizadeh                                       | <i>Iran Red<br/>Crescent MedJ</i>                           | 2016 | ISI    |
|  | The PCQP Score for volume status of acutely ill patients : Integrating vascular pedicle width , caval index , respiratory variability of the QRS Complex and R wave amplitude | Taghizadieh a,<br>Nia KS ,<br>Moharramzadeh P ,<br>Pouraghaei M,<br>Ghavidel A, Parsian Z ,<br>Mahmoodpoor A  | <b>Indian J Crit<br/>Care Med. 2017 ,<br/>NOV</b>           | 2017 | PUBMED |
|  | Pulmonary physiotherapy effect on patients undergoing open cardiac surgery  | seyed kazem<br>shakuri , yaghoub<br>salekzamani , Ali<br>taghizadieh , hamed<br>sabbagh – jaded ,<br>jamal sol  | <i>Russian open<br/>medical journal ,<br/>2014 ;vol 3</i>   | 2014 | SCOPUS |
|  | Arterial to ETCO2 difference in patients with acute renal failure   | Rozbeh Rajaei<br>Ghafari , Ali<br>Taghizadieh ,<br>Nafiseh Farhan ,<br>Jalal Etemadi,<br>Hassan Solimanpoor<br>, Farzad Rahmani,<br>Mohammad<br>Miraaghazadeh | <b>Int.J.Curr.Res.<br/>Aca .Rev . 2014 ;vol<br/>2, No 8</b> | 2014 |        |
|  | Comparison of end tidal carbon Dioxide and arterial blood bicarbonate levels in patients with exacerbation chronic obstructive pulmonary disease                              | <i>Ali<br/>taghizadieh ,<br/>Farzad Rahmani<br/>, Hassan<br/>Soleimanpou ,<br/>Hadi Aminifazl</i>   | <i>Thrita , vol 4 , No 2</i>                                |      |        |
|  | Evaluation of acute pulmonary complication in patients with drug poisoning admitted to the emergency department of Sina hospital  | <i>Ali Taghizadieh<br/>, Amir Hossein<br/>Jafari-Rouhi ,<br/>Amir<br/>Ghafarzad,<br/>Farzad<br/>Rahmani,</i>  | Int.J.Curr.Res.<br>Aca .Rev . 2015 ;vol<br>3, No 7          | 2015 |        |

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|--|---|--|---|------|------------------------------|
|  |   | <i>Shadieh Aeinehchi , Kavous Shahsavari Nia</i>   |   |      |                              |
|  | <i>Clinical and paraclinic finding in patients Tramodal intoxication with seizure referred to emergency department of Sina hospital</i> | Mohammad Reza Jafari Nakhjavani , Ali Taghizadieh , Hossein Ghasemi , Zohre Shahinfar, Kavous Shahsavari Nia                 | Int.J.Curr.Res. Aca .Rev . 2015 ;vol 3, No 7    | 2015 |                              |
|  | 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 |                              |
|  | 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 |                              |
|  | 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                       |
|  | Cervical collar effect on pulmonary volumes in patients with trauma   | <i>A.Ala , S.Shams –vahdati , A. Taghizadieha , S.H.Miri , N.Kazemi , S,R,Hodjati , M.Jalilzadeh-Binazar</i>                 | <i>Eur J Trauma Emerg Surg , September 2015</i> | 2015 | <b>ISI , Scopus , Pubmed</b> |
|  | Service Quality of Delivered care for people with Asthma in Tabriz : The patients Prespective   | Jafar Sadegh Tabrizi , Sahar Farahsa , Ali Taghizadieh ,   | J Clin Res Gov , vol 5 , No 1                   | 2016 | <b>copernicus</b>            |

|  |   |  |   |                  |                    |
|--|---|--|---|------------------|--------------------|
|  |   | Mohammad<br>Asghari<br>Jafarabadi  |   |                  |                    |
|  | Diagnostic Accuracy of Focused Assessment with Sonography for Trauma in the Emergency Department  | Ali Reza Ala ,<br>Mahboub pouraghaei ,<br>Samad Shams Vahdati ,<br>Ali Taghizadieh ,<br>Payman<br>Moharamzadeh , Houri<br>Arjmandi                                   | Trauma Mon , Vol 21 , N o<br>4  | 2016<br><br>June | PUBMED             |
|  | Evaluation of Predictors of Admision in Asthmatic Patients in Emergency Department  | Morteza<br>Saeedi , Ali<br>Taghizadieh ,<br>Alireza Ala ,<br>Payman<br>Moharamzadeh ,<br>Majid Zamani  | Tropical<br><br>Medicine &<br>Surgery , vol 1 , NO<br>6                     | 2013             |                    |
|  | Assessment of Attitude and Knowledge of Personnel in the Intensive Care Unit of Tabriz University of Medical Sciences Toward Organ Donation   | K.Shahsavari ,<br>A. Taghizadieh , M.<br>Pouraghaei , H.<br>Soleimanpour ,<br>F.Kakaie , S.Sanaie  | ELSEVIER ,  | 2016             | ELSEVIER<br>PUBMED |
|  | Bedside ultrasound reliability in locating catheter and detecting complications   | Payman<br>Moharamzadeh , Ali<br>Taghizadieh , Mohboob<br>Pouraghaei , Dariush<br>Taghiloo , samad<br>shams Vahdati , Kavous<br>Shahsavari Nia ,<br>Abbasali Dehghani | Advances<br>in<br>Bioscience<br>& Clinical<br>Medicine ,<br>vol 4 , No<br>4 | 2016             |                    |
|  | Rapid Shallow Breathing Index Survey , a predictor of non –Invasive ventilation Necessity in patients with chronic obstructive pulmonary disease exacerbation : An Analytical descriptive prespective study<br>Using miR-1 and miR-30a expression profiles of | Hassan<br>Soleinanpour , Ali<br>Taghizadieh , Rasoul<br>Salimi , Samad EJ<br>Golzari , Ata<br>Mohamoodpoor ,<br>Saeid Safari , Robab<br>Mehdzadeh                    | : Iran Red Crescent<br>Med , vol 16 , No 2                                  | 2014             | ISI ,PUBMED        |



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|--|--|--|--|-------------|------------|
|  | bronchoalveolar lavage and sputum for early detection of non-small cell lung cancer  |  |  |             |            |
|  | Pharyngeal Myiasis<br>Caused by Sheep Botfly ,<br>Oestrus ovis ( Diptera :<br>Oestridae Larva , Tabriz , East<br>Azarbaijan Province , Iran : a<br>Case Report | <i>Teimour<br/>Hazratian , Ali<br/>Taghizadieh ,<br/>Mohammad Chaichi ,<br/>Madineh Abbasi</i>   | <i>J Arthropod –Bone<br/>Dis , VOL 11 , No 1</i> | <b>2017</b> | ISI        |
|  | Tips for improving the<br>quality and quantity of the<br>extracted DNA from exhaled<br>breath condensate samples   | <i>Somayeh Kazeminasab<br/>, Babak Emanalizadeh<br/>, Vahid Jouyban-<br/>Gharamaleki , Ali<br/>Taghizadieh , Maryam<br/>Khoubnasabjafari ,<br/>Abolghasem jouyban</i>  | <b>Nucleosides</b>                               | 2019        | ISI        |
|  | <i>Developing and preliminary<br/>evaluation of a general<br/>academic course on traffic<br/>health and safety</i>   | <i>Homayoun<br/>Sadeghi-Bazargi ,<br/>Mohammad – Hossein<br/>Somi , Mina Golestani<br/>, Mousa Amiri ,<br/>Saeideh Ghaffarifar ,<br/>Saeid Aslanabai , Ali<br/>Taghizadieh ,<br/>Shahryar Behzad-<br/>Basirat, Naser Mikaili</i> | <i>: Res Dev Educ ,<br/>vol 7 , No 1</i>         | 2018        | <b>ISC</b> |
|  | Attitude and Knowledge<br>of Medical Students of Tabriz<br>University of Medical Sciences<br>Regarding Organ Donation  | A.Taghizadieh ,<br>K. Shahsavari nia , P.<br>Moharamzadeh , M,<br>Pouraghaei ,<br>A,Ghavidel , Z.Parsian<br>A.Mohmoodpoor  | <b>ELSEVIER</b>                                  | 2018        | ISI        |
|  | <i>Comparison of serum and pleural<br/>NT-ProBNP in patients with<br/>and pleural fluid referred to<br/>Department<br/>Life science Journal, Vol 9, (x)</i>    | Ali Taghizadieh<br>, Alireza Ala<br>,Amirhossein Jafari<br>Roohi ,Mohammad<br>Reza Gaffary,<br>Peyman<br>Moharramzadeh,<br>Mahboob Pouraghaei<br>,Amir Gaffarad ,<br>Omid Mashrebi   | Life science<br>Journal, Vol 9                   | 2012        |            |
|  | Length of trauma<br>patients' stay in imam Reza<br>hospital as a tertiary center of<br>Trauma and effective factor   | Alireza Ala , Sajjad<br>Ahmadi, Samad<br>Shams Vahdati , Ali<br>Jannati, Hesam<br>Rahmani, Ali<br>Taghizadieh, Peyman<br>Moharramzadeh,<br>Hamidreza Morteza   |  | 2012        |            |

|  |   |  |   |        |  |
|--|---|--|---|--------|--|
|  | such as routine trauma X-rays   | Beigi, Omid Mashrebi   |   |        |  |
|  | Mucoepidermoid Carcinoma of Trachea in a 22 Years old women: a case Report  | <i>Shahriar Hashemzadeh, Ali Taghizadieh, Farid Rashidi, Heidar Ali Esmaili, Mohamadreza Gaffari</i> | Pneumologia , Vol.60, No.3                                    | 2011   |  |
|  | <i>A Description of the Lung Disease Found in Iranian Women Exposed to Dung Smoke</i>                             | Mohammadreza Gafari , Ali Taghizadieh  | <i>Journal of Cardiovas Thoracic Research –</i>               | 2010   |  |
|  | 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 |  |
|  | 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   |  |
|  | 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   |  |
|  | <i>The Length of Waiting for First Visit and Disposition in Emergency Department in Tabriz Imam Reza Hospital</i> | <i>Amiri H, Shamsvahdati S, Ghodrati N, Taghizadeh A, Mahmoodivar S, Foroughi M, Nehzati A</i>       | <i>: Türkiye Acil Tıp Der, Emerg Med. 2008;8(4</i>            | 2008   |  |
|  | <i>Bronchoscopic Diagnosis and Removal of a Ruptured Hydatid Cyst,</i>  | <i>Akbar Sharif, Khalil Ansarin, Farid Rashidi, and Ali Taghizadieh</i>                              | <i>Journal, J Bronchol Intervent Pulmonol 2011;18:362–364</i> | 2011   |  |
|  | Title <i>Improvement of</i>   | Hassan   | International   | 2012   |  |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  | <i>refractory migraine headache<br/>by Propofol: Case series</i> | Soleimanpour<br>,Aliakbar<br>Taheraghdam<br>,Rouzbeh Rajaei<br>Ghafouri, Ali<br>Taghizadieh ,Karim<br>Marjany,Maryam<br>Soleimanpour | Journal of<br>Emergency<br>Medicine 2012,<br><b>5:19</b> |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

### Research projects:

| N | Title  | Details |
|---|--|---------|
|   | 1. <i>Assessment of rapid &amp; longterm response to salbutamole and steroids in nonsmoker baker females affected by COPD. Tuberculous &amp; pulmonary research center. Tabriz University of Medical Sciences. 2004.</i>                                   |         |
|   | 2. <i>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.</i> |         |
|   | 3. <i>Strategic Planning course and participating in preparing SP of Emergency Department of medical Faculty. Tabriz , 2007-2008</i>   |         |
|   | 4. <i>Prognosis of Emergency Room Stabilization of Decompensated CHF with High-dose Lasix,Tabriz University of medical sciences.Tabriz , 2008-2009.</i>  |         |
|   | 5. <i>Determining the Predicting factors affecting disposition of patients with acute asthma referred to emergency ward.since 2009.</i>  |         |
|   | 6. <i>Determining the Predicting factors affecting disposition of patients with acute asthma referred to emergency ward.since 2009.</i>  |         |
|   | 7. <i>Comparison of serum &amp; pleural levels of NT-ProBNP in patients with acute dyspnea and pleural fluid referred to Emergency Department. 2010</i>  |         |
|   | 8. <i>Comparison of serum Procalcitonin in patients with Community acquired pnemonia and acute Eacerbation of COPD referred to Emergency Department. 2011</i>  |         |

|  |  |  |
|--|--|--|
|  | 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 Patients with metabolic acidosis referred to ED , since 2013.              |  |
|  | 11. Comparison of End Tidal Carbon dioxide (ETCO2) and Arterial Blood Bicarbonate levels in Patients with AECOPD referred to ED , since 2013.                          |  |
|  |  |  |

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

| Start and End Date | Job Title, Responsibilities and achievements |
|--------------------|--|
|                    | معاون آموزشی دانشگاه علوم پزشکی تبریز        |
|                    | معاون درمان دانشگاه علوم پزشکی تبریز         |
|                    | مدیر گروه بیمارهای داخلی                     |
|                    | مدیر گروه طب اورژانس                         |
|                    |  |

### **Association Memberships (past and current)**

| Start and End Date | Job Title, Responsibilities and achievements |
|--------------------|--|
|                    |  |
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### **Awards and Recognitions**

| Start and End Date | Details   |
|--------------------|---|
|                    | شرکت در فرآیند ارزشیابی درونی گروههای آموزشی                      |
|                    | انجام ارزشیابی برنامه آموزشی دوره پزشکی عمومی                     |
|                    | انجام برنامه ارزشیابی بیرونی دانشگاه                              |
|                    | برگزاری کنفرانس های تومور برد مرکز هماتولوژی و انکولوژی شهید قاضی |
|                    | رسیدگی به امور اورژانس و حل مشکلات بیماران اورژانس                |

|  |   |
|--|---|
|  | کسب رتبه بعنوان گروه بالینی برتر دانشکده پزشکی سال 90 |
|  | کسب رتبه بعنوان گروه بالینی برتر دانشکده پزشکی سال 89 |
|  | کسب رتبه بعنوان گروه بالینی برتر دانشکده پزشکی سال 88 |
|  | کسب رتبه بعنوان گروه بالینی برتر دانشکده پزشکی سال 87 |
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