

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

#### **Personal Data:**

First name: MOHAMMAD REZA

Last name: GHAFFARY

**Nationality: Iranian** 

Date of birth: ۴-۲۶-۱۹۶۵

Place of birth: Bavile

Marital status: Married

**Specialty: Pulmonologist** 

Academic rank: Associate Professor

**Department/Research Center: Internal medicine** 

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h-index (Scopus):7 ORCID ID: 0000-0003-0386-0762 Scopus ID: 35809999500 Researcher ID: B-7840-2019

ORCID:



### **Fields of interest**

1)Mechanical ventilation

2) Pulmonary vascular disease and thrombosis

3) Interventional sono/echocardiography in ICU

4)Methods of education in hospital and its pitfalls

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

Farsi-Azari-English Office, SPSS, Reference manager, Acrobat reader, patient tracker

# **Educational Background:**

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Date	Degree	Institution	Country		
	Pulmonary and	Tabriz medical	Iran		
1996- 2003	critical care sub-	sciences university -			
	specialty	Imam Khomeini			
		hospital			
1989 -1994	Internal medicine	Tabriz medical	Iran		
	specialty	sciences university -			
		Imam Khomeini			
		hospital			
1982-1988	General physician;	Tabriz medical	Iran		
		Sciences University			

#### **Sabbaticals:**

Start and End Date (month/year)	Details

# Thesis

Degree	Title
subspecialty	COPD In Baker Women

# Educational experience Teaching

Date (month/year)	Course Name, Venue (Institution, Address)
1990-7.7.	Physiopathology of pulmonary diseases in Tabriz University of
	Medical Sciences
1995-2000	History taking and Physical examination education for medical
	students in Tabriz University of Medical Sciences
1995-2020	Pulmonary diseases for medical students in Tabriz University of
	Medical Sciences
1195-2020	Pulmonary diseases and critical care medicine for internal medicine
	residents in Tabriz University of Medical Sciences
1995-2020	Pulmonary diseases and critical care medicine for Pulmonary disease
	fellows in Tabriz University of Medical Sciences

#### Workshop(s)

Date (month/year)	Course Name, Venue (Institution, Address)		

## Lecture(s)

Date (month/year)	Details
۲۰۰۳ November, Isfahan , Iran	Investigating how to care for intubated patients in intensive care units
28-30 Sep. 2005, Tehran, Iran.	The effects of incentive spirometry on pulmonary volumes and
	arterial blood gases after CABG. Afrasiabi, Hassanzadeh, Negargar,
	Ghaffari , Ansarin . 4th int. congress of ICU,
Tabriz- Iran-2008	Evaluation between static compliance and arterial blood gas
	components in mechanically ventilated patients. Mohammad Reza
	Ghaffary Presented in 10th Iranian congress of Anesthesiology,
Tabriz- Iran-2008	Shock index and prediction of ICU mortality. Mohammad Reza
	Ghaffary: Presented in 10th Iranian congress of Anesthesiology,
Shiraz 2009	Common pitfall in lesson plane compilation. Nasrin jafary,
	Mohammad Reza ghaffary, Abas shahbazy: Presented in 10th medical

	education congress
congress of family -centered neonatal car, 2011	Shamsi Ghaffari MD, Mohammad Reza Ghaffari MD, Mahmud Samady MD: Uhl anomaly case report . Presented in Iranian congress of family -centered neonatal car, 2011
ESHG	Prevalence of common thrombophilic gene mutation in ranian patients with pulmonary thromboembolism E. Sakhinia,M.Ghaffari, K. Ansarin: ESHG 2011
ESHG	Thrmbophilic gene mutation and pulmonary thromboembolism in Iranian patients E. Sakhinia,M.Ghaffari, K. Ansarin: ESHG 2011

### **Research Activities:** Research areas, Interests

Pulmonary thromboembolism , medicine education and Computer in clinical medicine

#### Books:

N	Title	authors	Publisher	Authorship/ Translation/
1	Principles Of	Weinberger, Steven E	2000	Translation : Hassan Heidarnajad,
	Pulmonary Medicine			et al

#### Selected articles:

N	Title	authors	Journal	Y	Indexed in
				ear	(Scopus,
					Medline, WOS,
					)
	Evaluation of Patients with Sub aortic Stenosis in Shahid Rajaei Hospital during:	Shamsi Ghaffari , Mahmood Samadi, Mohammad Reza Ghaffari:	Medical Journal of Tabriz University of Medical Sciences Vol. 30 No.4. Winter 2009	1993- 2003	
	Lower Limb Venous	Paevine shakoury,	Journal of Ardabil		
	Sonography and Isotope	Tarzamny, khalil	University of Medical		
	Lung Scan Findings in	ansarin ,nazemieh	Sciences, Vol 8, No 3		
	Patients Prone to Pulmonary	,Mohamma reza	(1387)		
	Emboli.	ghaffary:			
	Evaluation between	Mohammad Reza	Presented in 10th		
	static compliance and	Ghaffary	Iranian congress of		
	arterial blood gas		Anesthesiology, Tabriz-		
	components in mechanically		Iran-2008		
	ventilated patients.:				
	Association of	Shamsi Ghaffari	Iran: Res 2009;		
	proteinuria in children with	MD, Majid Malaki MD, Mohammad Reza Ghaffari	Vol.1(2): 13-17		
	acyanotic congenital heart	MD. J Cardiovasc Thorax			
	disease and pulmonary				
	Hypertension in a tertiary				
	Hospital in Northwest				
	Results of Atrial	Nasser Safaeil,	: Medical Journal of		

	No Asla la di	
Fibrillation Surgery (Cox	Nasser Aslanabadi,	Tabriz University of
Maze III) with Mitral Valve in	Mohammad Reza	Medical Sciences Vol.
10 Patients in Shahid Madani	Ghaffari	30 No.4 Winter 2009
Heart Hospital:: Medical		
Journal of Tabriz University		
of Medical Sciences Vol. 30		
No.4 Winter 2009		
Subclinical Pulmonary	Yalda Jabbari	J Cardivasc Thorax Res
Hypertension in Children	MD, Shamsi	20 I 0; Vol.2(l):17-21
with obstructive Adenotonsillar Hypertrophy:	Ghaffari MD,	
Adenotorisinar Hypertrophy.	Mohammad Reza	
	Ghaffari MD:	
Neonatal congestive heart	Mahmud Samadi ,	Presented in
Failure clinical,	Shamsi Ghaffari ,	Iranian congress of
echocardiography and CXR	Mohammad Reza	family -centered
description :.	Ghaffari	neonatal care
 Description of the Lung	Mohammad Reza	J Cardiovasc
Disease Found in Iranian	Ghaffay , Ali Taghizade ,	Thorac Res 2010; Vol.2
Women Exposed to Dung smoke :		(2): 29- 32
Smoke :		
Evaluation of Total	Shamsi Ghaffari ,	Medical Journal of
Anomalous Pulmonary Vein Connection and Its	Abas Afrasibi , Nemat Bilan ,Mohammadreza	Tabriz university Vol.
Outcomes in the Shahid	Ghaffari :	32 No.3.2010
Madani Hospital from 1986		
to 2008 :		
 Right Atrial Pressure	Majid Malaki,	J Cardiovasc Thorac Res
significance In Renal	Shamsi ghaffari,	2010; Vol.2 (3): 19-23
Function Indices::	Mahmood Samadi,	
	Mohammad Reza	
 	Ghaffary	
Amiodarone-Induced lung Toxicity.	Leili Pourafkari, Mohammad Reza	Journal of Cardio
TONICILY.	Ghaffari, Alireza	Vascular and Thoracic
	Yaghoubi, Samad	Research, Volume:2
	Ghaffari;	Issue: 2, 2010, PP 1 -4
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Does Grade 3 Ischemia Admission Electrocardiogram Prec the ST Segment Resolut Following Thrombolysis Elevation Myocardial Infarction? Journal of C Vascular and Thoracic Research, Volume:2 Iss 2010, PP 5 -10	Ghaffari, lict tion Ghaffari, Mohammad Reza Ghaffari, Sara Sadeghzadeh Fard Sorkhab:	Research, Volume:2 Issue: 2, 2010, PP 5 -10	
DETECTION OF PULMONARY INFECTIONS TO MYCOPLASMA PNEUMONIAE BY CULTUR ELISA AND PCR METHODS HOSPITALS OF TABRIZ UNIVERSITY OF MEDICAL SCIENCES :	KHALIL, , SHARIFI AKBAR, GHAFARI	MEDICAL JOURNAL OF TABRIZ UNIVERSITY OF MEDICAL SCIENCES AUGUST-SEPTEMBER 2011 , Volume 33 , Number 3; PP 36 To 41.	
Evaluation of the diaphragmatic myopath onset time among mechanically ventilated patients		J Gorgan Medical Scinces /78 spring 2011; Vol 13, Number 1:73 -78	
Mucoepidermoid carcir of trachea in a 22 years woman: a case report		Pneumologia (Bucharest, Romania), 01 Jul 2011, 60(3):164- 165	
Comparison of serum 8 pleural levels of NT-Pro in patients with acute dyspnea and pleural flu referred to Emergency Department	BNP Alireza Aala, Amir	Life Sci J2012;9(4):1432-1438] (ISSN:1097-8135	
An Academic Medical Center: a Customized strategy to Overcome t	Saeide Ghaffarifar,Morteza he	Shiraz E- Medical Journal, Vol ,13, NO 3,	

shortcomings of Iranian Ambulatory Education: Shiraz E- Medical Journal, Vol ,13, NO 3, July 2012:113- 121 Pulmonary Valve Ballone Valvuloplasty	Ghojazadeh, Mahasti Alizadeh, Mohammad Reza Ghaffari Shiraz Shamsi Ghaffari,	July 2012:113-121	
compared across three age groups of children;	Mohammad Reza Ghaffary, Alireza Ghaffary, Somaie sagafy;	Medicine,2012:5 479- 482	
Inferior Vena Cava Index in Edematous Patients::	Shamsi Ghaffari, Majid Malaki, Mohammad Reza Ghaffary, Kamran Asiaie	Journal of cardiovascular and thorax reaserch,2012, 4(3), 69-71	
An Academic Medical Center: Customized Strategy to Overcome the Shortcomings of Intern's Ambulatory Education :;	Saeideh Ghaffarifar, Morteza Ghojazadeh, Mahasti Alizadeh, Mohammad Reza Ghaffari, Fatemeh Sadeghi, Ghyassi	Shiraz Emedical Journal, Volume:13 Issue: 3, 2013, P 113	
Evaluation of Hemodynamic Changes and Respiratory Physical Findings in Patients with Pulmonary Embolism:	M Rabieepour, K Ansarin, MR Ghafari, M Ghojazadeh:	Advances in Bioscience and Clinical Medicine 2 (2),2014: 68-70	
CT Angiographic Findings of Right Ventricular Dysfunction in Patients with Acute Massive Pulmonary Embolism;	SHAKERI BAVIL ABOL HASSAN, AKBARI HOMA, JAVAD RASHID REZA, ABDKARIMI MOHAMMAD HOSSEIN, GHAFARI MOHAMMAD REZA	MEDICAL JOURNAL OF TABRIZ UNIVERSITY OF MEDICAL SCIENCES APRIL-MAY 2014 , Volume 36 , Number 1; Page(s) 46 To 51.	

 	;		
Vocal Cord Paralysis	Seyed Javad	J Cardiovasc	
and its Etiologies: A	Seyed Toutounchi,	Thorac Res, 2014, 6(1),	
Prospective Study ;	Mahmood Eydi,	47-50	
	Samad EJ Golzari,		
	Mohammad Reza		
	Ghaffari, Nashmil		
	Parvizian;		
Evaluation of the	Khalil Ansarin ,	Journal of Kermanshah	
relationship between WBC,	Farid Rashidi , Mohammad Reza Ghaffari , Hossein	University of Medical Sciences: January 29, 2014, 17 (10);	
HS.CRP and secondary	Namdar , Akbar Sharifi ;	e74331	
pulmonary hypertension in			
patients with COPD:			
 Spiral computed	a prospective	Eur Radiol (2015)	 
tomographic pulmonary	prognostic panel study: R	25:147–154	
	Javadrashid, M Mozayan,	23.147 134	
angiography in patients with	MK Tarzamni, MR Ghaffari,		
acute pulmonary emboli and	DF Fouladi;		
 no pre-existing comorbidity:			
Professional behavior	Nasrin Jafari,	Journal of Medical	
assessment of residents in specialized wards of Imam	Mahasti Alizadeh,	Education, Volume:14	
Reza Hospital in Tabriz using	Leila Afshar,	lssue: 4, 2016, P 159	
P-MEX:	Solieman Ahmadi,		
	Mohammadreza		
	Ghaffari		
 Chest Tube Insertion in the	M Sokouti, MR	Chirurgia (2016) 111:	 
Delayed Esophageal	Ghaffari, MH	259-262 No. 3, May -	
Perforation Phenomenon: A		June	
Tragic or Beneficial	Rahimi Rad;		
Outcome?			
Correlation between	R Javadrashid,	Medical Journal of Tabriz	 
Findings of CT Pulmonary	MK Tarzamni, M	University of Medical Sciences & Health Services . Dec2016-	
Angiography and Outcome	Mozzayyan, MR	Jan2017, Vol. 38 Issue 5, p6-11.	
of Diseases in Patients with	Ghaffari;	6р	
Acute Pulmonary Embolism;			
The Prognostic Value of	R Javadrashid,	Iran J Radiol. 2018	
Descending Aorta to Main	MK Tarzamni, RG	October; 15(4):e57896.	
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Pulmonary Artery Enhancement Ratio in Massive or Sub-Massive Acute Pulmonary Embolism;	Khalili, MR Ghaffari, K Ansarin;			
The Clinical-Pathological Evaluation of SVC Syndrome in northwest of Iran between 2003-2007;; Elevated Red blood cell	Mohammad Reza Ghaffary, Shamsi Ghaffari , Maryam Mordadian S Rahimi Rad,	J Biochem Tech (2018) Special Issue (2): 131-134 ISSN: 0974- 2328 :. Apr-Jun		
distribution width predicts mortality in exacerbation of COPD	M Ghafari, K Ansarin, F Rashidi, MH Rahimi Rad; Pneumologia	2016;65(2):85-9.		
Chest Tube Insertion in the Delayed Esophageal Perforation Phenomenon: A Tragic or Beneficial Outcome?;	M Sokouti, MR Ghaffari, MH Rahimi Rad	Chirurgia (2016) 111: 259-262 No. 3, May – June		
Modification of Simplified Pulmonary Embolism Severity Index and its Prognostic Value in Patients with Acute Pulmonary Embolism.;	Mohammad Ali Ostovan, Samad Ghaffari, , Leili Pourafkari, , Mehdi Nadiri, , Mohammad Reza Ghaffari	Heart Lung Circ 2016 Feb 16;25(2):184-90.		
Association between admission neutrophil to lymphocyte ratio and outcomes in patients with acute exacerbation of chronic obstructive pulmonary disease	Rahimirad S, Ghaffary MR, Rahimirad MH, Rashidi F.	: Tuberk Toraks. 2017 Mar;65(1):25-31		
Investigating Types and Frequency of Vascular Findings in Pulmonary CT Angiography of Baker	; MK Tarzamni, MD R Ghaffari, R	Life Science Researches ,2017; 5(2): 51-61		

females with Pulmonary Complaints in Comparison with Chronic Obstructive Pulmonary DiseaseAmerican Journal of	Javadrashid, F Arablou, A Mostafaei;		
Noninvasive haemodynamic monitoring and hypotension management with transesophageal duplex among mechanically- ventilated patients;	: Mohammad Reza Ghaffari, Seyyed Ali Asadi Tahaa, Behnaz Ghamari;	An analytical studyJournal of Analytical Research in Clinical Medicine, Volume:6 Issue: 2, 2018, PP 80 -85	
Investigating the outcome of artificial ventilation in patients with ischemic stroke:;	Mohammad Reza Ghaffari , Shamsi Ghaffari , Hormoz Irmlu	J Adv Pharm Edu Res 2019;9(S2):115-118.	
Principles Of Pulmonary Medicine Weinberger, Steven	E: Hassan Heidarnajad , Mohammad Reza Ghaffary ,et al ,2000		

#### **Research projects:**

N	Title	Details

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

Start and End Date	Job Title, Responsibilities and achievements
2007- 2015	Deputy Director of Medical Education of Imam Reza Hospital

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

Start and End Date	Job Title, <u>Responsibilities and achievements</u>

# Awards and Recognitions

Details
Top Selected Professor of Lung Diseases, Shahid Motahari Festival, Tabriz
University of Medical Sciences