Hamidreza Mortezabagi

Associate Professor of Emergency Medicine

Tabriz University of Medical Sciences



Profile

Gender: Male

Date of Birth: 15. June. 1975

Marital Status: Married

Country of Origin: Iran

Present Nationality: Iranian

Education

2000 Graduate from Gorgan University of Medical Sciences as General Practitioner

2007 Graduate from Iran University of Medical Sciences as Emergency Medicine Specialist

2007 Board Certify in Emergency Medicine

Contact

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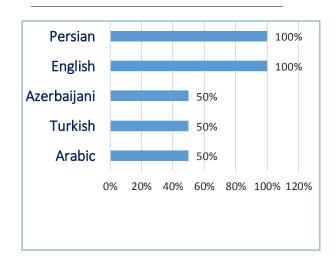
Research Profiles ID

Researcher ID: L-8533-2017

Scopus ID: 57197793581

ORCID ID: 0000-0003-2004-1275

Language Skills



Areas of Interest

Emergency Medicine, Trauma, Traige,
Pre-hospital Proceedings and
Emergency Management, Disaster
Management, Environmental
Emergencies, Poisoning

Post Graduate Education

 Board Certify of Emergency Medicine, Study in Tabriz University of Medical Sciences

Membership of Learned Societies

- Member of the Scientific Association of Emergency Medicine of Iran since 1385- ongoing.
- Member of European Association for Cardiovascular Prevention and Rehabilitation (EACPR).
- Member of European Society of Cardiology (ESC) Acute Cardiovascular Care Association.

General Skills

- IT Skills: (Internet, Windows, SPSS data Collection, Manipulation, and Analysis)
- Refrencess Manager
- Project Management
- Problem Solving
- Lateral Thinking
- Team Working

Current Position

- Associate Professor of Emergency Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.
- Member of the Board of Examiners of the Emergency Medicine Board.
- Member of the Examinations Committee of the Emergency Medicine
 Department of Tabriz University of Medical Sciences.
- Head of the Center of Clinical Skills Laboratory of Tabriz University of Medical Sciences.

Previous Work Experiences

- Head of the Navy Medical Department of the Army of the Islamic Republic of Iran on the island of Siri from 1379 to 1381.
- Responsible for emergency service centers in pre-hospital centers from 1381 to 1383.
- Assistant of the Emergency Department of Rasool Akram Educational and Medical Center from 1383 to 1386.
- Director of the Compilation and Translation Unit of Teimurzadeh Institute of Cultural Publishing
- Director of the Education Unit of Teimurzadeh Institute of Cultural Publishing
- Director of the Compilation and Translation Unit of Adiban Institute of Cultural Publishing

Workshop & Conference Certificates

Educational Attendance

- Workshop of Infants Resuscitation, 1380.
- Workshop of Quality Improvement, 1389.
- Workshop of Immobilization and patient transfer, 1389.
- Workshop of Article Writing, Research in Education, 1390.
- Workshop on the Principles of Referee Articles, 1391.
- Workshop of Basic and Advanced Management of Trauma Patients (ATLS), 1391.

Lecture Certificates in Workshops

- Poisoning with drugs and toxins, Tabriz University of Medical Sciences, 1391/04/10.
- Emergencies 5, Tabriz University of Medical Sciences, 1391/08/12.
- Annual Congress of Emergency Medicine, Tehran, Iran, 1394/08/30.
- The first conference of resuscitation, trauma and emergency care,
 Tabriz University of Medical Sciences, 1395/07/08.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/06/08.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/06/23.

- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/07/26.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/11/02.
- Preliminary and advanced cardiopulmonary resuscitation and how to deal with the injured, Tabriz University of Medical Sciences, 1396/01/14.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/02/24.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/03/08.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/04/25.
- Lung cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/05/01.
- Empowering general practitioners working in the emergency department, Tabriz University of Medical Sciences, 1397/10/25.
- Empowering general practitioners working in the emergency department, Tabriz University of Medical Sciences, 1397/11/23.
- Empowering general practitioners working in the emergency department, Tabriz University of Medical Sciences, 1397/12/21.

 Teaching clinical procedures in times of crisis, Tabriz University of Medical Sciences, 1398/08/28.

Supervisor & Advisor of Thesis

- 1. Comparison of the rapidity of Endotracheal Intubation by BOUGIE with ILMA on a difficult manikin by emergency residents. **(Supervisor)**
- 2. The Effectiveness of Critical Care Workshop (endotracheal intubation, basic resuscitation, advanced resuscitation and trauma patient management) Training with Flipped Learning Method on improving knowledge, practical skills and sustainability in medical students. (Supervisor)
- 3. Comparison of the ease of Endotracheal Intubation by BOUGIE with GLIDESCOPE on a difficult manikin by emergency residents. (Supervisor)
- 4. The Effectiveness of Semiotic Unit Training with Flipped Learning Method On improving the physical examinations and biography skills in medical students. (Supervisor)
- 5. Evaluation of diagnostic and therapeutic interventions and impact of infants affected by head trauma admitted to emergency unit of Tabriz Imam Reza hospital. (Supervisor)
- 6. Production and evaluation of interactive 3D simulators for medical procedures using Mixed reality technology. **(Supervisor)**

- 7. Evaluation the Effect of Human Cadaver Use in FAST Ultrasound Education in Improving the knowledge and skills of Ultrasound of Emergency Medical Residents. (Supervisor)
- 8. Evaluation of social trust in the accompanying patients discharged with personal satisfaction and the total number of patients accompanying the Emergency ward of Imam Reza Hospital in Tabriz-2018. (Supervisor)
- 9. Surveying the stress and anxiety of emergency medical personnel in East Azarbaijan province in 2018. **(Supervisor)**
- 10. Investigating the Relationship between how a chief Complaint Is Expressed and the Patient Workflow. **(Supervisor)**
- 11. Effect of simulator (teacher made moulage on the learning skill of cricothyrotomy in emergency medicine physicians. **(Supervisor)**
- 12. Comparison of serum and pleural fluid levels of BNP in patients with acute shortness of breath and pleural fluid referred to emergency room. (Supervisor)
- 13. Investigating the relationship between ABCD and BNP in patients with TIA. (Supervisor)
- 14. Determining the sensitivity of pelvic ring examination in the diagnosis of pelvic fracture in patients with blunt trauma in Imam Reza Hospital in Tabriz. (Supervisor)
- 15. Examination of urobilinogen and urobilin in patients with hepatic impairment due to blunt trauma in Imam Reza Hospital, Tabriz. (Supervisor)

- 16. Evaluation of clinical symptoms and simple findings of cranial graphics in traumatic brain injuries in Kashani Hospital in Hamedan. (Supervisor)
- 17. Evaluation of the effectiveness of magnesium sulfate injection in the neurological improvement of patients with severe and moderate concussion in Rasoul Akram Hospital in Tehran. (Supervisor)
- 18. Comparison of the effectiveness of intravenous acetaminophen with morphine in colic renal in Imam Reza Hospital in Tabriz. (Supervisor)
- 19. Survey of knowledge and attitude of residents of emergency medicine, internal medicine, surgery about authorized educational websites and applications. (Advisor)
- 20. Assessment frequency of inappropriate drugs in elderly patients referring to Emam Reza hospital emergency in 1398. (Advisor)
- 21. Comparison of the range of elbow movement after elbow surgery with immobility in extension and flexion in adults. **(Advisor)**
- 22. Comparison of the range of elbow movement after elbow surgery with immobility in extension and flexion in Children. (Advisor)
- 23. Design, implementation and Evaluation of the mobile app for the Clinical Skills Educational, Research and Evaluation Center of Tabriz medicine faculty. **(Advisor)**
- 24. Comparison of diagnostic value of FAST ultrasound, peritoneal diagnostic lavage (DPL) and laboratory findings with abdominal CT scan in diagnosis of abdominal blunt trauma in traumatic patients referred to emergency department. (Advisor)

- 25. Evaluating the length of stay of patients in Emergency Department, regarding determination time and release time, due to internal diseases; and its association with the average length of stay at internal medicine wards. (Advisor)
- 26. The effect of self-assessment and self-learning educational software on the level of airway management skill learning in medical students. (Advisor)

Publications

A)Books

No.TitleYear1Denforth's obstetrics and gynecology (Translation to Farsi)13832Pediatric diseases (Translation to Farsi)13833Common manifestations of rosin (Translation to Farsi)13844Infectious diseases of the rosin (Translation to Farsi)13845The first solution in general surgery (Translation to Farsi)13856Internal Diseases (Translation to Farsi)13867Hedges Selected Topics, 2010 (supervisor)1392			
Translation to Farsi 1383	No.	Title	Year
Common manifestations of rosin (Translation to Farsi) Infectious diseases of the rosin (Translation to Farsi) The first solution in general surgery (Translation to Farsi) Internal Diseases (Translation to Farsi) Hedges Selected Topics, 2010 1383 1384 1384 1385 1386	1	0. 0.	1383
3 (Translation to Farsi) 4 Infectious diseases of the rosin (Translation to Farsi) 5 The first solution in general surgery (Translation to Farsi) 6 Internal Diseases (Translation to Farsi) 1386 7 Hedges Selected Topics, 2010 1392	2		1383
4 (Translation to Farsi) The first solution in general surgery (Translation to Farsi) Internal Diseases (Translation to Farsi) Hedges Selected Topics, 2010 1384 1384 1385 1385 1386	3		1384
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7 Hedges Selected Topics, 2010 1392	5		1385
1392	6	Internal Diseases (Translation to Farsi)	1386
	7	•	1392

B) Journal Articles

- 1. Ahmadi S, Rahmani SH, Moghbel A, Taghizadeh S, **Hamidreza Mortezabagi**, Zadimani A, Razavi SR, Fatorachi H. Prevalence of Breast Cancer in East-Azerbaijan of Iran. Life Science Journal. 2012; 9(4).
- 2. Ala A, Ahmadi S, Vahdati SS, Jannati A, Rahmani H, Taghizadie A, Mohramzadeh P, Poraghayi M, **Hamidreza Mortezabagi**, Mashrabi O. Length of trauma patients' stay in imam Reza hospital as a tertiary center of Trauma and effective factor such as Routine Trauma X-rays. Life Science Journal. 2012; 9(4).
- 3. **Hamidreza Mortezabagi**, Ahmadi S, Mashrabi O, Sharifi M, Nagahi M, Mousavi M. Study of Skull X-Ray and physical examination in head trauma with GCS= 15. Life Science Journal. 2013; 10(11s).
- 4. Ahmadi S, **Hamidreza Mortezabagi**, Nouri Y, Hosseini P, Rahmani SH, Aalaee GF, Mashrabi O, Nagahi M, Mousavi M. A 68-year-old man with Angioedema due to Enalapril. Life Science Journal. 2013; 10(SPL. IS):208-10.
- 5. Haghighi SH, **Hamidreza Mortezabagi**, Sorkhabi R, Tarzamani MK, Zonouz GK, Mikaeilpour A, Rahmani F. Diagnostic accuracy of ultrasound in detection of traumatic lens dislocation. Emergency. 2014; 2(3):121.
- 6. **Hamidreza Mortezabagi**, Yazdchi M, Ahmadi S, Mashrabi O, Amini K, Nagahi M, Mousavi M. Efficacy of Sulfate Magnesium on neurological improvement in patients with moderate and sever head trauma. Journal of Current Research and Academic Review. 2014; 2(9):223-8.
- 7. Rahmani F, Ala A, Morteza Bagi HR. Accuracy of Jolt Accentuation of Headache in Patients with Suspected Meningitis. Emergency Med. 2014; 4(4).

- 8. Ahmadi S, **Hamidreza Mortezabagi**, Aalaee GF, Rahmani SH. Acute myocardial infarction after a Yellow jacket sting in 22 year old man in IranInternational Journal of Current Research and Academic Review. Int. J. Curr. Res. Aca. Rev. 2014; 2(11):235-41.
- 9. **Hamidreza Mortezabagi**, Amjadi M, Mirzaii-Sousefidi R. The comparison of apotel plus low dose of morphine and full dose of morphine in pain relief in patients with acute renal colic. Addiction & health. 2015; 7(1-2):66.
- 10. **Hamidreza Mortezabagi**, Tagizadieh M, Moharamzadeh P, Pouraghaei M, Kahvareh Barhagi A, Shahsavari Nia K. Epidemiology of Alcohol Poisoning and Its Outcome in the North-West of Iran. Emergency (Tehran, Iran). 2015; 3(1):27-32.
- 11. **Hamidreza Mortezabagi**, Mohammad Soltanpour, Sepideh Herizchi. The Effectiveness of Coping Skills Training on Emergency Medicine Residents' Hardiness on the basis of Gender, Age and Academic Year. International Journal of Current Research and Academic Review. 2015; 3(5): 397-405.
- 12. **Hamidreza Mortezabagi**, Balafar M, Shakouri SK, Nouriasl H, Khoshmaram N, Abdollahi F, Mohammadzadeh A, Sheykh Alizadeh R. Report: Holding clinical competency examination among medical students in Faculty of Medicine, Tabriz, Iran. Journal of Research in Clinical Medicine. 2017 Jan 28; 5(1):20-5.
- 13. **Hamidreza Mortezabagi**, Abdollahi F, Khoshmaram N, Noriasl F. The evaluation of newly-arrived residents'satisfaction of patient-physician communication workshops in Tabriz University of Medical Sciences in 1394. BMJ open. 2017 Feb 1; 7(suppl 1).
- 14. Ebrahimi Bakhtavar H, **Hamidreza Mortezabagi**, Rahmani F, Shahsavari Nia K, Ettehadi A. Clinical Scoring Systems in Predicting the

- Outcome of Acute Upper Gastrointestinal Bleeding; a Narrative Review. Emergency (Tehran, Iran). 2017; 5(1):e36.
- 15. Habibollahi P, Jam SH, Vahdati SS, **Hamidreza Mortezabagi**, Amiri H. Amiodaron in atrial fibrillation: post coronary artery bypass graft. World journal of emergency medicine. 2016; 7(4):250.
- 16. Soleimanpour M, Rahmani F, Ala A, **Hamidreza Mortezabagi**, Mahmoodpoor A, Golzari SE, Zahmatyar F, Esfanjani RM, Soleimanpour H. Comparison of four techniques on facility of two-hand Bag-valve-mask (BVM) ventilation: EC, Thenar Eminence, Thenar Eminence (Dominant hand)-EC (non-dominant hand) and Thenar Eminence (non-dominant hand)-EC (dominant hand). Journal of cardiovascular and thoracic research. 2016; 8(4):147.
- 17. Soleimanpour M, Rahmani F, Naghizadeh GM, Ala A, **Hamidreza Mortezabagi**, Mehdizadeh ER, Soleimanpour H. Comparison of Electronic Learning Versus Lecture-based Learning in Improving Emergency Medicine Residents' Knowledge about Mild Induced Hypothermia after Cardiac Arrest. Anesthesiology and pain medicine. 2017 Jul 24; 7(4):e57821.
- 18. **Hamidreza Mortezabagi**, Ahmadi S, Hosseini M. Demographics of Fall-Related trauma among the Elderly Presenting to Emergency Department; a Cross-Sectional Study. Emergency (Tehran, Iran). 2017; 5(1):e78-.
- 19. **Hamidreza Mortezabagi**, Ghafarzad A, Naeimi MS. Airway Management via Insertion of Laryngeal Tube versus Combitube into a Manikin by Emergency Medicine Residents. Iranian Journal of Emergency Medicine. 2017; 4(4): 174-179.

- 20. **Hamidreza Mortezabagi**, Gaffarzad A, Farahi G. Emotional Intelligence in Emergency Medicine Residents. Advances in Bioscience and Clinical Medicine. 2018 Oct 31; 6(4):7-9.
- 21. Soleimanpour M, Rahmani F, **Hamidreza Mortezabagi**, Ala A, Mahmoodpoor A, Hassani F, Sharifi SM, Esfanjani RM, Soleimanpour H. Comparison of Three Techniques on Facility of Bag-Mask Ventilation: Thenar Eminence, EO and EC. Anesthesiology and pain medicine. 2018 Aug; 8(4).
- 22. Nouriasl H, Talebi B, **Hamidreza Mortezabagi**. The impact of airway management training by utilizing smartphone on the learning of undergraduate medical students. Journal of Research in Clinical Medicine. 2019 Sep 10; 7(3):83-90.
- 23. **Hamidreza Mortezabagi**, Navabifar S, Abdollahi F, Nouriasl H, Ghaffarzad A. Knowledge, attitude, and skill of medical students in dealing with patients with cardiac disorders before and after the cardiac internship. Journal of Research in Clinical Medicine. 2019 Jun 10; 7(2):45-51.
- 24. **Hamidreza Mortezabagi**, Ghafouri RR, Ojaghihaghighi S, Ameli H. Effect of Time Management Workshops in Reducing the Social Procrastination among Emergency Medicine Residents. Advances in Bioscience and Clinical Medicine. 2019 Jul 31; 7(3):10-2.

C)Conference Presentations

- 1. Attencence in the 2th National Congress of Emergency Medicine, 1385.
- 2. Attencence in the 3^{th} National Congress of Emergency Medicine, 1386.
- 3. Attencence in the 5th National Congress of Emergency Medicine, 1389.

- 4. Attendence in the Comprehensive Conference on General Practitioners across the country in the 5th and 6th Emergency Courses, 1390.
- 5. Attencence in the 6th National Congress of Emergency Medicine, 1390.
- 6. Attencence in the 7th National Congress of Emergency Medicine, 1391.
- 7. Attencence in 1st International Congress of Trauma and Emergency Critical Care, 1395.