Kavous Shahsavarinia

Associate Professor of Emergency Medicine

Tabriz University of Medical Sciences



Profile

Gender: Male

Date of Birth: 18. October. 1971

Marital Status: Married

Country of Origin: Iran

Present Nationality: Iranian

Education

1990 High School Diploma from Ferdosi School of Tabriz

1997 Graduate from Azad Medical University of Tabriz as General Practitioner

2011 Graduate from Tabriz University of Medical Sciences as Emergency Medicine Specialist

2012 Board Certify in Emergency Medicine

Contact

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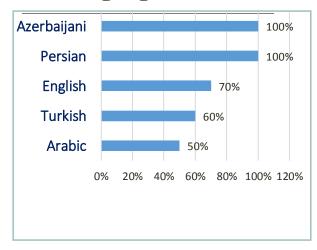
Research Profiles ID

Researcher ID: M-8231-2018

Scopus: 55345807800

ORCID: 0000-0001-7359-4880

Language Skills



Areas of Interest

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

Current Position

- Associate Professor of Emergency Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.
- Emergency Department, Imam Reza Hospital, Faculty of Medicine,
 Tabriz University of Medical Sciences, Tabriz, Iran.
- Emergency Department, Sina Hospital, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.
- Member of Road Accident Research Center, Tabriz University of Medical Sciences, Tabriz, Iran.
- Member of Emergency Medicine Research Team, Tabriz University of Medical Sciences, Tabriz, Iran.
- Member of Road Traffic Injury Prevention Research Center, Tabriz University of Medical Sciences, Tabriz, Iran.
- Member of Virtual Group on Aging Medicine, Tabriz University of Medical Sciences, Tabriz, Iran.
- Professor of Department of Health and Traffic

Previous Work Experiences

- *Head of Health Center,* Sardasht, Kurdistan, Iran; 1376-1378.
- Expert of health service insurance of armed forces in northwest of Iran; 1381-1387.
- Paraclinic Responsible of health service insurance in armed forces, Tabriz, Iran; 1382-1387.
- *Member of the high commission health service insurance of armed forces* in northwest of Iran; 1383-1387.

- Work in Emergency Department as an Emergency Specialist in Namazi Hospital, Shiraz, Iran; 1390.
- Work in Emergency Department as an Emergency Specialist in Shahid Rajaei Hospital, Shiraz, Iran; 1390.
- Work in Emergency Department as an Emergency Specialist in Amir-Al-Moamenin Hospital of Maragheh, Tabriz, Iran; 1390-1392.
- *Scientific Responsible of Emergency Department* of Amir-Al-Moamenin Hospital of Maragheh, Tabriz, Iran; 1390-1392.
- Lecturer of poisoning emergencies, basic and advanced cardiopulmonary resuscitation, and airway management topics for hospital staffs of Amir-Al-Moamenin Hospital in Maragheh, Tabriz, Iran; 1390-1392.
- Work in Emergency Department as an Emergency Specialist in Sina Hospital, Tabriz, Iran; 1390- hitherto.
- *Member of Sina Hospital Ethics Committee* in Tabriz, Iran; 1391- hitherto.
- Participate in operational, training, evacuation and fire control exercises of Sina Hospital, Tabriz, Iran; 1392.
- Head of Educational Planning Emergency Department of Sina Hospital, 1394.
- Scientific Officer of Emergency Department of Sina hospital, 1395.
- Responsible for emergency treatment unit in times of crisis and disasters, 1395.
- Secretary Committee of the Emergency Promotion of Sina Hospital,
 1396.
- Member of Accreditation Committee of Sina Hospital, 1396.

- Member of the National Committee for the Evaluation of Educational Resources on Traffic Health and Safety, 1396.
- Head of Emergency Department of Sina Hospital, 1396.
- Member of promotion exam and Specialized Certification, Department of Emergency Medicine, 1396.
- Head of Educational Committee of Emergency Medicine Research Team, 1396.
- Specialized technical advisor for ICS, Tabriz University of Medical Sciences, Tabriz, Iran, 1396.
- Head of workgroup for triage, discharge and treatment, 1396.
- Lecturer of trauma Severity Training curriculum, Maragheh,
 Tabriz 1396.
- Lecturer of **Transfusion Therapy**, Emergency Medicine, Tabriz University of Medical Sciences, Tabriz, Iran, 1396.
- Lecturer of **Poisoning with Rice Pills and CO**, Emergency Medicine, Tabriz University of Medical Sciences, Tabriz, Iran, 1396.
- Lecturer of **First Aids**, Faculty of Pharmacology, Tabriz University of Medical Sciences, Tabriz, Iran, 1396.
- Developing a training package of reference values for laboratory studies and their importance, Tabriz University of Medical Sciences, Tabriz, Iran, 1396/12/09.
- Lecturer of **Medical Emergencies in Dentistry**, Faculty of Dentistry, Tabriz University of Medical Sciences, Tabriz, Iran, 1397.
- Lecturer of **Medical Emergencies in Dentistry**, Faculty of Dentistry, Tabriz University of Medical Sciences, Tabriz, Iran, 1398.
- The Top Educational Process in the 11th Shahid Motahhari Festival for **Developing a General Unit Safety and Traffic Lesson, 1397.**

Supervisor & Advisor & Referee of Thesis

- Assessment of attitude and knowledge and practice of personnel of EMS of imam reza hospital toward traffic knowledge. (Supervisor)
- Investigation of the relationship between arterial blood gas analysis parameters and endoscopic findings in acute injuries of caustic ingestion in patients referred to the emergency department. (Supervisor)
- The predictive value of M.REMS and NTS score in hospital outcome of elderly patient with traffic accident. (Supervisor)
- Evaluation of relationship between size and type of scalp laceration with intracranial damage in patients with mild traumatic brain injury. (Supervisor)
- The value of lactate clearance in admission of patient with acute exacerbation of COPD. (Supervisor)
- Prevalence of methicillin-resistant staphylococcus aureus colonization in emergency ward healthcare workers. (Supervisor)
- Prognostic value of qSOFA, NEWS and NEWS2 in the rate of mortality for ICU ward non-traumatic patinets admitted from emergency department. (Supervisor)
- Analytical Evaluation of EMS personnel handling Out-of-Hospital Non-Traumatic Cardiopulmonary Patients. (Supervisor)
- The value of arterial blood gas parameters for prediction of mortality in survivors of cardiac arrest in non traumatic patients-2018. (Supervisor)

- Relationship between serum levels of cardiac troponin I and the outcomes of patients with chronic obstructive pulmonary disease referred to emergency room. (Supervisor)
- Outcome of penetrating abdominal trauma and its prognosis in patients referred to emergency department of Imam Reza Hospital. (Supervisor)
- The Effectiveness of Bromocriptine on Blood Glucose Control in Type 2 Diabetic Patients. (Supervisor)
- Demographic and clinical signs of scorpion sting in Sina hospital
 1392. (Supervisor)
- Comparison of diagnostic accuracy of bed side ultrasound with radiography in screening of fractures in Multi Trauma Patients Referred to Emergency Department of Shahid Rajaei Hospital. (Supervisor)
- Comparison of three methods of PALM-print, Mallampati score, and 2-3-3 Rule in problematic airway prediction. (Supervisor)
- Widespread Red Blood Cell Width in Clinical Outcome in Patients
 Receiving Tissue Plasminogen Activator Following Ischemic
 Stroke. (Supervisor)
- Diagnostic value of revised baux and pediatric baux scores in predicting the outcome of children admitted with burn injuries.
 (Supervisor)
- Evaluation of risk factors and clinical manifestations of mucormycosis in patients admitted to Imam Reza Hospital from 2010 to 2016. (Supervisor)

- The effect of ready-made Biatain Alginate Ag dressing on the consequences of burn wound healing in hospitalized children in Sina hospital. (Supervisor)
- Frequency and Causes of Re-Visiting Elderly People Referred to Imam Reza Emergency Department. (Advisor)
- Developing an Evaluation Tool for Evaluating the Extent of the Implementation of Comprehensive Emergency Visit Standards and using it at Sina Medical Education Center; A Case Study. (Advisor)
- Comparing the effects of team-base and routine triage methods on emergency indexes in Tabriz Sina Hospital, 2019. (Advisor)
- Efficacy of smelling peppermint essential oil on patients with nausea referred to emergency department of Sina Hospital.
 (Advisor)
- The relationship between moral distress and coping in pre-hospital emergency medical technicians in East Azarbayjan province 2019.
 (Advisor)
- Design and make of a prototype of a portable cardiac choke card for the recovery of patients or injuries based on the power supply voltages of portable devices (power bank, cell phone, etc.)
 (Advisor)
- Preparation of an ointment containing Alkanna tinctoria root extract and evaluation of its effect on burns. (Advisor)
- Study of the efficacy of pralidoxime in the management of organophosphorus poisoning. (Advisor)
- The relationship between initial Vitamin D serum level with hospitaliation duration and hospital outcome in burn patients at sina hospital. (Advisor)

- The value of blood pressure index determining the right ventricle function in patients with acute pulmonary embolism referred to emergency department and its association to patients' prognosis. (Advisor)
- Effect of Vitamin C on adrenal suppression following etomidate for rapid sequence induction in trauma patients. (Advisor)
- Evaluation of RDW serum level changes prognostic value in patients with documented pulmonary thromboembolism.
 (Advisor)
- Evaluation of seruml changes prognostic value in burn patients.
 (Advisor)
- Impact of Biatain Alginate Ag dressing for children burn wound healing outcomes in effectiveness-cost, healing, infection, Sina hospital in comparison to routin dressing: clinical trial. (Advisor)
- Comparison of feasibility of Nasogastric Tube Insertion in Conventional and SORT method. (Advisor)
- Evaluation of safety surgical standards based on Safe Surgery Checklist of World Health Organization in the operating rooms of Imam Reza hospital in Tabriz, 1396. (Advisor)
- The effect of skill labs with natural animal tissue on knowledge and practice of newly medical assistants compared to using moulage.
 (Advisor)
- Effect of simulator (teacher made moulage on the learning skill of cricothyrotomy in emergency medicine physicians. (Advisor)
- The diagnostic value of quick SOFA in sepsis diagnosis in emergency department. (Advisor)

- Evaluation of Prevalence and cause of return visit of elderly to Emam Reza Hospital in 2016-2017. (Advisor)
- Epidemiologic study of influenza in hospitalized patients of Tabriz University of Medical Sciences in 1394. (Advisor)
- Relationship between serum lactate level in premature infants with multi-trauma and hospital mortality. (Referee)
- Correlation of Moral Intelligence with Suicide Attempt in Patients
 Referred to Tabriz Sina Hospital Emergency. (Referee)
- Causes of Dilated Disease in Patients Referred to Emergency
 Department of Imam Reza Hospital under Cholecystectomy by
 Laparatomy and Laparoscopic Methods. (Referee)
- Comparison of outcome of patients with hydrated stroke with patients with short term dehydrated stroke(Referee)
- Interns' awareness of tetanus, diphtheria vaccination in traumatic patients. (Referee)
- Evaluation of the effect of adding intravenous midazolam to intravenous apotel in patients with primary headache referred to emergency department. (Referee)
- Frequency of Attention Deficit Hyperactivity Disorder in Patients Attempting Suicide in Sina Hospital Emergency in 1395. (Referee)
- Epidemiologic study and seizure outcomes in children referred to
 Emam Reza Emergency Medical Center. (Referee)
- The causes of mortality due to drug and chemical poisoning in patients referring to Sina hospital. (Referee)
- Comparison of Predictors of Hospital Mortality in Adult Burn Patients Using ABSI. (Referee)

- Investigating the relationship between stroke risk factors and temporal pattern. (Referee)
- Evaluation of triage nurse's ability to use Ottawa knee criteria in knee trauma patients. (Referee)
- Strategic Evaluation of Trauma Care Facilities, Technology and Equipment Availability in Pediatric Emergency Trauma Reception Centers. (Referee)
- Comparison of the Effect of celox Bandage and Normal Tampon on Control of Non-Traumatic Epistaxis Hemorrhage in the Emergency Department. (Referee)
- Predictive value of platelet to lymphocyte ratio in patients with mesenteric ischemia. (Referee)
- Capnography. Tabriz University of Medical Science, 1396/11/09.
 (Referee)
- The final design and construction of the Intelligent Virtual Anatomy
 Desk (Technological design) (Referee)
- Emergency stretcher production with unique capabilities tailored to patient needs and emergency conditions (Technological design) (Referee)
- The effect of triage-based training of emergency severity index on medical students' knowledge and decision making. (Referee)
- Designing and manufacturing prong to fit the face of infants with
 3D printing and molding. (Referee)

Journal Referee

- Death Studies
- Trauma Monthly
- Transplant International
- Pakistan Journal of Medical Sciences
- Eastern Mediterranean Health Journal
- Journal of Research in Clinical Medicine

General Skills

- IT Skills: (Internet, Windows, SPSS data collection, manipulation, and analysis)
- Refrencess Manager
- Project Management
- Problem Solving
- Lateral Thinking
- Team Working

Workshop & Conference Certificates

Educational Attendance

- Certifications of Workshop Attendance, Medical Records
 Registration, Tabriz University of Medical Sciences; 1388.
- Certification of Workshop Attendance, Basic and Advanced
 Cardiopulmonary Resuscitation, Tabriz University of Medical
 Sciences; 1388.

- Certification of Workshop Attendance, Newborn Resuscitation,
 Tabriz University of Medical Sciences; 1388.
- Certification of Attendance, Consultation and Physician-Patient
 Relationship, Tabriz University of Medical Sciences; 1388.
- Certification of attendance, **Research Methodology**, Tabriz University of Medical Sciences; 1388.
- Certification of attendance, Search in Electronic Resources,
 Tabriz University of Medical Sciences; 1388.
- Certification of attendance, Continuing Education of the Medical
 Community, 4th National Congress of Emergency Medicine; 1388.
- Certification of attendance, Mechanical Ventilation in Emergency, Tabriz University of Medical Sciences; 1388.
- Certification of attendance, Continuing Education of the Medical
 Community, 5th National Congress of Emergency Medicine; 1389.
- Certification of attendance, Continuing Education of the Medical
 Community, 6th National Congress of Emergency Medicine; 1390.
- Certification of Attendance, Basic and Advanced
 Cardiopulmonary Resuscitation, Tabriz University of Medicine
 Sciences; 1390.
- Certification of Attendance in one-day Scientific Conference **Taking care of blood recipients and blood products;** 1391.
- Certification of Attendance, 7th National Congress of Emergency
 Medicine; 1391.
- Certification of Attendance in one-day Scientific Conference, How to deal with natural disasters and man-made disasters (radioactive accidents); 1392.
- Certification of Attendance, National Congress of Medical Care

- Certification of Attendance, **6**th **Iranian Congress of Stroke**, 1392.
- Certification of Attendance, **Bed Wound Care Workshop**, 1392.
- Certification of Attendance, Renal replacement therapy Workshop, 1392.
- Certification of Attendance, Sonoghraphy in ICU Workshop, 1392.
- Certification of Attendance, 8th Annual Congress of Emergency
 Medicine, 1392.
- Certification of Attendance AIIMS Ultrasound Trauma Life SUPPORT (AUTLS COURSE), 1392.
- Certification of Attendance **Advanced Trauma Life Support** (ATLS COURSE), 1392.
- Certification of Attendance, 25th Iranian Society of Internal Medicine Physicians, 1393.
- Certification of Attendance in one-day Scientific Conference, Assessment of patients' tasks in emergency department, 1393.
- Certification of Attendance in one-day Scientific Conference,
 Documentation in Emergency Department, 1393.
- Certification of Attendance in one-day Scientific Conference,
 Pregnant mother resuscitation, 1393.
- Certification of Attendance, Annual Congress of Emergency Medicine, 1394.
- Certification of Attendance, First conference on resuscitation, trauma and critical care, 1395.
- Certification of Attendance in one-day Scientific Conference, Shock, treatment news and monitoring conference; 1395.

- Certification of Attendance, Prescribing antibiotics and analgesics, 1396.
- Certification of Attendance in seminar, **Professional ethics of the** medical community; 1396.
- Certification of Attendance, **The principles of education and training level 2**, 1396/11/21.
- Certification of Attendance, The principles of education and training, 1397/06/19.
- Certification of Attendance, 5th Conference on Passive Defense in Health System, 1397/08/07.
- Certification of Attendance, International Congress of Safe
 Communities, 1398.
- Certification of Attendance in one-day Scientific Conference,
 Triage at Children's Hospital, 1398.
- Certification of Attendance, Ethics in RCT Studies, Tabriz
 University of Medical Sciences, 1398.
- Certification of Attendance, Ethics in Laboratory Studies, Tabriz
 University of Medical Sciences, 1398.
- Certification of Attendance, **Ethics in Animal Studies**, Tabriz University of Medical Sciences, 1398.
- Certification of Attendance, Ethics in Publishing and Medical Research, Tabriz University of Medical Sciences, 1398.

Lecture Certificates

- Lecture Certificate in Seminar, Poisoning with drugs and poisons, Tabriz University of Medical Sciences, 1391.
- Lecture Certificate in one-day Scientific Conference, How to deal with natural disasters and man-made disasters (radioactive accidents), Tabriz University of Medical Sciences, 1392.
- Lecture Certificate in Seminar, **Primary Trauma Care**, Tabriz University of Medical Sciences, 1392/02/24.
- Lecture Certificate in Seminar, **Primary Trauma Care**, Tabriz University of Medical Sciences, 1392/03/23.
- Lecture Certificate in Seminar, **Primary Trauma Care**, Tabriz University of Medical Sciences, 1392/04/06.
- Lecture Certificate in workshop, Introduction to the principles of setting up and implementing a hospital triage system in the emergency department, Tabriz University of Medical Sciences, 1392.
- Lecture Certificate in one-day Scientific Conference,
 Cardiopulmonary Resuscitation (CPR), Tabriz University of Medical Sciences, 1392/10/25.
- Lecture Certificate in one-day Scientific Conference,
 Cardiopulmonary Resuscitation (CPR), Tabriz University of Medical Sciences, 1393/05/29.
- Lecture Certificate in one-day Scientific Conference, Assessment
 of patients' tasks in emergency department, Tabriz University of
 Medical Sciences, 1393.

- Lecture Certificate in one-day Scientific Conference,
 Documentation in Emergency Department, Tabriz University of Medical Sciences, 1393.
- Lecture Certificate in workshop, Hospital emergency triage based on ESI algorithm, Tabriz University of Medical Sciences, 1393/07/15.
- Lecture Certificate in workshop, Hospital Emergency Triage
 Based on ESI Algorithm, Tabriz University of Medical Sciences, 1393/07/16.
- Lecture Certificate, 26th Congress of Iranian Society of Internal
 Medicine Physicians, Tabriz University of Medical Sciences, 1394.
- Lecture Certificate, Emergencies 1, Tabriz University of Medical Sciences, 1394.
- Lecture Certificate, 27th Congress of Iranian Society of Internal
 Medicine Physicians, Tabriz University of Medical Sciences, 1395.
- Lecture Certificate, **First Conference of resuscitation, trauma** and critical care, Tabriz University of Medical Sciences, 1395.
- Lecture Certificate in one-day Scientific Conference, ESI hospital emergency triage, Tabriz University of Medical Sciences, 1395/05/27.
- Lecture Certificate in one-day Scientific Conference, ESI hospital emergency triage, Tabriz University of Medical Sciences, 1395/07/09.
- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/06/08.

- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/06/23.
- Lecture Certificate in one-day Scientific Conference, Basic and advanced cardiopulmonary resuscitation, Tabriz University of Medical Sciences, 1395.
- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/07/26.
- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/09/28.
- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1395/11/02.
- Lecture Certificate, **Triage and Communication Skills**; Tabriz University of Medical Sciences, 1395.
- Lecture Certificate, Workshop of Airway Management, Tabriz
 University of Medical Sciences, 1395/12/23.
- Lecture Certificate, **Workshop of Dealing with traumatic** patients, Tabriz University of Medical Sciences, 1395/12/23.
- Lecture Certificate, **Workshop of Adults cardiopulmonary** resuscitation, Tabriz University of Medical Sciences, 1395/12/23.
- Executive Committee Certificate, Clinical Competency Exam,
 Tabriz University of Medical Sciences, 1395/12/23.
- Executive Committee Certificate, Clinical Competency Exam,
 Tabriz University of Medical Sciences, 1396/03/16.

- Executive Committee Certificate, **Clinical Competency Exam**, Tabriz University of Medical Sciences, 1396/07/17.
- Lecture Certificate, **Clinical Competency Exam**, Tabriz University of Medical Sciences, 1396/08/16.
- Lecture Certificate in one-day Scientific Conference, Basic and advanced cardiopulmonary resuscitation, Tabriz University of Medical Sciences, 1396.
- Lecture Certificate, Workshop of Primary and advanced cardiopulmonary resuscitation and how to deal with the injuried, Tabriz University of Medical Sciences, 1396.
- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/03/08.
- Lecture Certificate, Workshop on critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/02/24.
- Lecture Certificate, Workshop of critical cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1396/05/01.
- Lecture Certificate in one-day Scientific Conference, **ESI hospital emergency triage,** Tabriz University of Medical Sciences, 1396.
- Lecture Certificate in one-day Scientific Conference,
 Cardiopulmonary resuscitation, Tabriz University of Medical Sciences, 1396.
- Lecture Certificate, Workshop of Empowering General Practitioners (Emergency Management), Tabriz University of Medical Sciences, 1396.

- Lecture Certificate, Workshop of Basic and advanced airway
 management, Tabriz University of Medical Sciences, 1397.
- Executive Committee Certificate, **Clinical Competency Exam**, Tabriz University of Medical Sciences, 1397/04/06.
- Executive Committee Certificate, Clinical Competency Exam,
 Tabriz University of Medical Sciences, 1397/05/24.
- Lecture Certificate, **Basic and advanced cardiopulmonary** resuscitation, Tabriz University of Medical Sciences, 1397/06/31.
- Lecture Certificate, Trauma Cares, Tabriz University of Medical Sciences, 1397/06/31.
- Executive Committee Certificate, **Clinical Competency Exam**, Tabriz University of Medical Sciences, 1397/12/14.
- Lecture Certificate, Cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1397/12/23.
- Lecture Certificate, Trauma Cares, Tabriz University of Medical Sciences, 1397/12/23.
- Lecture Certificate, **Basic and advanced cardiopulmonary** resuscitation, Tabriz University of Medical Sciences, 1397/12/23.
- Lecture Certificate, Chest Tubes and Toraco, Tabriz University of Medical Sciences, 1397/12/23.
- Lecture Certificate, **Workshop of Cardiopulmonary resuscitation**, Tabriz University of Medical Sciences, 1397.
- Lecture Certificate in one-day Scientific Conference, ESI hospital
 emergency triage, Tabriz University of Medical Sciences, 1397.
- Lecture Certificate, **Basic and advanced cardiopulmonary** resuscitation, Tabriz University of Medical Sciences, 1398.

- Lecture Certificate in one-day Scientific Conference, Triage at Children's Hospital, Tabriz University of Medical Sciences, 1398.
- Lecture Certificate, **Workshop of Empowering general practitioners working in the emergency department,** Tabriz University of Medical Sciences, 1398/02/02.
- Lecture Certificate, **Workshop of Empowering general practitioners working in the emergency department,** Tabriz University of Medical Sciences, 1398/02/07.
- Lecture Certificate, Workshop of Education of clinical procedures in times of crisis, Tabriz University of Medical Sciences, 1398.
- Lecture Certificate, Workshop of Cardiopulmonary resuscitation and critical patient care in the emergency department, Tabriz University of Medical Sciences, 1398/03/29.
- Executive Committee Certificate, Clinical Competency Exam,
 Tabriz University of Medical Sciences, 1398/02/17.
- Scientific Committee Member, 24th International Conference on Safe Community, Tabriz University of Medical Sciences, 1398/06/01-03.

Publications

A)Books

No.	Title	Year	ISBN
1	Airway Management in Critically Ill Patients (In Persian)	2015	978-600-7128-41-1
2	First Aids and Response (In Persian)	2016	978-600-7128-58-9
3	Brain Surgery Emergencies (In Persian)	2017	978-600-7128-64-0
4	Neurosurgery Emergencies (In Persian)	2018	978-600-7128-64-0

B) Journal Articles

- 1. Seyedjavady HH, Saeedi M, **Kavous Shahsavarinia**, Ebrahimpour P, Pashapour P. CO Poisoning without Obvious Source: a Case Report. Journal of Academic Emergency Medicine. 2012 Jul 1; 11(3):183.
- 2. Moghadam MA, Dashti MF, **Kavous Shahsavarinia**, Mahmoodpoor A, Jamali K. A comparison of verapamil and digoxin for heart rate control in atrial fibrillation. Advanced pharmaceutical bulletin. 2012 Dec; 2(2):201.
- 3. Hajiseyedjavady H, Saeedi M, Eslami V, **Kavous Shahsavarinia**, Farahmand S. Less painful arterial blood gas sampling using jet injection of 2% lidocaine: a randomized controlled clinical trial. The American journal of emergency medicine. 2012 Sep 1; 30(7):1100-4.
- 4. Mahmoodpoor A, Soleimanpour H, **Kavous Shahsavarinia**, Panahi JR, Afhami M, Golzari SE, Majani K. Sensitivity of palm print, modified

- mallampati score and 3-3-2 rule in prediction of difficult intubation. International journal of preventive medicine. 2013 Sep; 4(9):1063.
- 5. Bolandparvaz S, Moharamzadeh P, Jamali K, Pouraghaei M, Fadaie M, Sefidbakht S, **Kavous Shahsavarinia**. Comparing diagnostic accuracy of bedside ultrasound and radiography for bone fracture screening in multiple trauma patients at the ED. The American journal of emergency medicine. 2013 Nov 1; 31(11):1583-5.
- 6. Rahmani F, Khojasteh SM, Bakhtavar HE, Rahmani F, **Kavous Shahsavarinia**, Faridaalaee G. Poisonous spiders: bites, symptoms, and treatment; an educational review. Emergency. 2014; 2(2):54.
- 7. Rahmani F, Khojasteh SM, Bakhtavar HE, **Kavous Shahsavarinia**, Roohi AJ, Massoud A, Fakhrayi BN, Shahbazi S. Identification of Widow Spider in East Azerbaijan, Iran: case series. Majallah-i pizishki-i Danishgah-i Ulum-i Pizishki va Khadamat-i Bihdashti-i Darmani-i Tabriz. 2014 Apr 1; 36(1):82.
- 8. Jafari Nakhjavani MR, Moharamzadeh P, Amini K, Kazemi N, **Kavous Shahsavarinia**. Evaluation of the predisposing factor of drug poisoning in Sina Hospital. International Journal of Current Research and Academic Review.2014; 2(8):103-11.
- 9. **Kavous Shahsavarinia**, Rahmani F, Ebrahimi BH, Hashemi AY, Balafar M. A Young Man with Myocardial Infarction due to Trenbolone Acetate; a Case Report. Emergency (Tehran, Iran). 2014; 2(1):43.
- 10.Pouraghaei M, Tagizadieh M, Tagizadieh A, Moharamzadeh P, Esfahanian S, **Kavous Shahsavarinia**. Knowledge and attitude regarding organ donation among relatives of patients referred to the emergency department. Emergency. 2015; 3(1):33.
- 11.Morteza Bagi HR, Tagizadieh M, Moharamzadeh P, Pouraghaei M, Kahvareh Barhagi A, **Kavous Shahsavarinia**. Epidemiology of Alcohol

- Poisoning and Its Outcome in the North-West of Iran. Emergency (Tehran, Iran). 2015; 3(1):27-32.
- 12.Eslami M, Kousha S, Fesharaki M, Kazemi N, Ghafarzad A, Zamani M, **Kavous Shahsavarinia**. Evaluation prevalence and causes of drug and chemical poisoning in patients referred to emergency wards of Sina Hospital of Tabriz University of Medical Sciences at 2012-13. Int J Curr Res Acad Rev. 2014; 2: 187-94.
- 13.**Kavous Shahsavarinia**, Farzad R, Nooshin M, Hanieh EB, Samad SV. A case report of panhypopituitarism with atypical manifestation. Emergency Med. 2013; 4(167):2.
- 14. Soleimanpour H, Mahmoodpoor A, Milani FE, **Kavous Shahsavarinia**, Esfanjani RM, Safari S. Effectiveness of oral ketamine, midazolam, and atropine cocktail versus oral diphenhydramine for pediatric sedation in the emergency department. Iranian Red Crescent Medical Journal. 2014 Sep; 16(9).
- 15.Niafar M, Milanchian N, Mohammadzadeh NA, Bahrami A, **Kavous Shahsavarinia**, Gojazadeh M, Aval SK. Efficacy of Bromocriptine for Glycemic Management in Type 2 Diabetes Mellitus. Majallah-i pizishki-i Danishgah-i Ulum-i Pizishki va Khadamat-i Bihdashti-i Darmani-i Tabriz. 2014 Aug 1; 36(3):84.
- 16.Ghafarzad A, Tagizadieh A, Moharamzadeh P, **Kavous Shahsavarinia**, Majidi G. Thoracic Pneumorrhachis in Patient with Lumbar Fractures; a Case Report. Emergency. 2014; 2(2):98.
- 17.Rahmani F, Bakhtavar HE, **Kavous Shahsavarinia**, Mohammadi N. Transient Unexplained Shock in 30-year-old Trauma Patient. Emergency. 2014; 2(2):101.
- 18.Golzari SE, **Kavous Shahsavarinia**, Sabahi M, Soleimanpour H, Mahmoodpoor A, Safari S, Milanchian N. Oral Diphenhydramine-

- Midazolam versus Oral Diphenhydramine for Pediatric Sedation in the Emergency Department. Journal of Comprehensive Pediatrics. 2014; 5(1).
- 19.**Kavous Shahsavarinia**, Rahmani F, Ebrahimi Bakhtavar H, Aghdam T, Akbar A, Sadeghi Hokmabadi E, Massood A. Sudden visual loss in patient suspected diagnosis of Multiple Sclerosis. Journal of Arak University of Medical Sciences. 2014 Apr 10; 17(1):0-.
- 20.Niafar M, Toufan M, Milanchian N, Niafar F, **Kavous Shahsavarinia**. Acute Pulmonary Edema in Patients with Cushing's syndrome. Advances in Bioscience and Clinical Medicine. 2015 Jan 10; 3(1):56-9.
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C) Conference Presentations

- 1. The 5th Mediterranean Emergency Medicine Congress Control of epistaxia by using 2% citric acid 14-17 September in Valencia, Spain (Oral Presentation).
- 2. The 2th EuroAsian Congress on Emergency Medicine. Pain without Pain, Reality or Dream. Antalya, Turkey, 28-31 October 2010 *(Poster Presentation).*
- 3. The 3th EuroAsian Congress of Emergency Medicine. A comprasion of verapamil and digoxin for heart rate control in atrial fibrillation. Antalya, Turkey, 19-22 September 2010 *(Oral Presentation).*
- 4. The 3th EuroAsian Congress of Emergency Medicine. Comprasion of palmprint, modified mallampati score and 3-3-2 rule in prediction of difficult airway. Antalya, Turkey, 19-22 September 2010 *(Oral Presentation)*.

- 5. The 3th EuroAsian Congress of Emergency Medicine. Impact of training on emergency residents' success ratebin diagnosing foreign body in soft tissues of sheep using ultrasound surface probe. Antalya, Turkey; 19-22 September 2010 *(Oral Presentation)*.
- 6. The 4th Annual Congress of Emergency Medicine. Sedation in children referred to the emergency department. Tehran, Iran; 12-14 juanary 2010 *(Oral Presentation)*.
- 7. The 4th Annual Congress of Emergency Medicine. Evaluation of 2 cases of CO poisoning following bathing. Tehran, Iran; 12-14 juanary 2010 *(Poster Presentation)*.
- 8. The 6th Congress of Emergency and Common Pediatric Diseases. Poisoning with glass. 22-24 December 2010 *(Poster Presentation).*
- 9. The 5th Annual Congress of Emergency Medicine. **Oral Diphenhydramine-Midazolam versus Oral Diphenhydramine for Pediatric Sedation in the Emergency Department**. 4-6
 December 2010 *(Oral Presentation)*.
- 10. The 6th Annual Congress of Emergency Medicine. **A case report** of Meniere's syndrome with atypical manifestations in the emergency. 11-13 December 2012.
- 11. The 6th Annual Congress of Emergency Medicine. **Generalized** weakness and dizziness complaints in women with non-emergency period. 11-13 December 2012.
- 12. The 6th Annual Congress of Emergency Medicine. **Comparing diagnostic accuracy of bedside ultrasound and radiography for bone fracture screening in multiple trauma patients at the ED**.
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- 13. The 28th Annual Congress of Iranian Society of Internal Medicine. **Evaluation of the incidence of bed wounds in internal wards in**

- a Tabriz medical center in the third quarter of the 1395 year; Tehran, Iran. 1396/02/25-28.
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 Investigating the Factors Affecting Patients Abandoning

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 Investigating the Causes of Deaths from the Perspective of

 Internal Problems in Imam Reza Emergency Medical Research

 Center, 1393. Tehran, Iran. 1396/02/25-28.
- 16. The 24th International Conference on Safe Community. **Preparing a framework to assess the effective coverage of road traffic injury related health services**. Tabriz, Iran. 1398/06/01-03. *(Oral Presentation).*
- 17. The 24th International Conference on Safe Community. Diagnostic value of revised baux and pediatric baux scores in predicting the outcome of children admitted with burn injuries. Tabriz, Iran. 1398/06/01-03. (Oral Presentation).