Farzad Rahmani

Associate Professor of Emergency Medicine

Tabriz University of Medical Sciences



Profile

Gender: Male

Date of Birth: 08. September. 1980

Marital Status: Married

Country of Origin: Iran

Present Nationality: Iranian

Education

2005 Graduate from Tabriz University of Medical Sciences as General Practitioner

2012 Graduate from Tabriz University of Medical Sciences as Emergency Medicine Specialist

2012 Board Certify in Emergency Medicine

Contact

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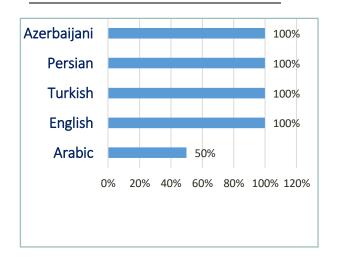
Research Profiles ID

Researcher ID: L-8186-2017

Scopus ID: 57202389810

ORCID ID: 0000-0001-5582-9156

Language Skills



Areas of Interest

Disaster Preparedness, Pre-hospital
Emergency Medical Service,
Advanced Trauma Life Support, Acute
Pain Management, Critical Care,
Clinical Science Education

Post Graduate Education

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

Awards and Distinctions

• Ranked 9th in Board exam of emergency medicine in Iran in Sep 2012

Achivments

- 1. Praised by the head of military of because of prefect function.
- 2. Praised by the head of Tabriz University of Medical Sciences because of identification of widow spider in East Azerbaijan, Iran.
- 3. Praised by the head of Faculty of Medicine because of perfect activity in improvement library function.

Member of Associations

- Iranian Council of Emergency Medicine
- Iranian Emergency Medicine Physician

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.
- Dean of Emergency Medical Service (EMS) of east Azerbaijan province from 2017- ongoing.
- Member of Emergency Medicine Research Team, Tabriz University of Medical Sciences, Tabriz, Iran.
- Member of Road Traffic Accident Research Center, Tabriz University of Medical Sciences, Tabriz, Iran.

Previous Work Experiences

- Military service, from January 2006 to august 2007 as military physician
- Chief resident of emergency medicine from April 2011 to March 2012
- Head of the Emergency Department, Sina Hospital, Tabriz, Iran from July 2014-2019.
- Head of faculty of medicine library, Tabriz University of Medical Sciences, Tabriz, Iran. May 2014-2019.

Reviewer for Journals

- 1. Biomedical Journals
- 2. Bulletin of Emergency And Trauma
- 3. Journal of Research in Clinical Medicine
- 4. Iranian Medical Red Crescent Journal

Certifications

Educational Attendance

- Certifications of Workshop Attendance, Basic Life Support and Advanced Life Support (6 hours) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Primary Trauma care (6 hours) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Hospital Triage system (4 score) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Hospital Triage system (6
 Hours) from Shahid Madani Hospital of Tabriz University of
 Medical Sciences.
- Certification of Workshop Attendance, Emergencies 5, Initial approach to poisoned patient in ED (3 score) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Emergencies 6, substance abuse (3 score) from Education Development Center of Tabriz University of Medical Sciences.

- Certification of Workshop Attendance, Disaster management and hospital planning, (4 score) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Natural and Radioactive (3 score) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Natural and Radioactive (3 score) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Basic Life Support (6 hours)
 from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Emergencies 6 (4 scores)
 from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, CPR (4 scores) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Lumbar Puncture (16 hours) from Medical faculty of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Approach to Shock (22 hours) from Medical faculty of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Patient Disposition in ED (4 scores) from Education Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, First Aids (8 Hours) from Faculty of Pharmacy of Tabriz University of Medical Sciences.

Educational Training

- Certifications of training in workshop (12 hour), Basic Life Support and Advanced Life Support from Education Development Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop (12 hour), Pediatric Advanced
 Life Support from Education Development Center of Tabriz
 University of Medical Sciences.
- Certifications of training in workshop (6 hour), Skills in DoctorPatient communication from Education Development Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop (6 hour), Medical Recording from Education Development Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop (10 hour), Electronical Sources Search from Development and Coordination Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop (25 hour), Basic Research Methods from Development and Coordination Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop (3.5 score), Mechanical Ventilation in Emergency Ward from Iranian Society of Emergency Medicine.
- Certifications of training in workshop, Basic Life Support and Advanced Life Support from Iranian Society of Emergency Medicine.
- Certifications of training in workshop (1.75 score), Hyperbaric Oxygen from Iranian Society of Emergency Medicine.

- Certifications of training in workshop, Trauma Care from Medical Education Research and Development Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop, English for academic purposes: Writing, Presenting Research Papers & Communication from Medical Education Research and Development Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop, Design of MCQ, from Medical Education Research and Development Center of Tabriz University of Medical Sciences.
- Certifications of training in workshop, Scientific and Professional Ethics and Islamic Political Thought and Principles of Islamic Revolution from Representative of the Supreme Leader at University of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, evidence based practice in medical sciences (12 hours) from Iranian evidence based medicine center of excellence.
- Certification of Workshop Attendance, Review of Articles from research and development coordinator center (RDCC).
- Certification of Workshop Attendance, Evidence based journal club (6 hours) from Iranian evidence based medicine center of excellence.
- Certification of Workshop Attendance, Evidence-based morning report and rounds (6 hours) from Iranian evidence based medicine center of excellence.

- Certification of Workshop Attendance, How to apply evidence based clinical guidelines? (6 hours) from Iranian evidence based medicine center of excellence.
- Certification of Workshop Attendance, Principles of Article Review
 (6 hours) from Common Disease Risk Factors Management
 Institute of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Academic Skills Course (100 hours) from Medical Education Research and Development Center of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, SPSS stage II (12 hours) from research and development coordinator center (RDCC).
- Certification of Workshop Attendance, Plagiarism Workshop (6 hours) from Kowsar Medical Institute.
- Certification of Workshop Attendance, General domestic of intellectual property rights and international and national patent registered process (8 hours) from Vice Chancellor for Research of Tabriz University of Medical Sciences.
- Certification of Workshop Attendance, Translation Workshop (6 hours) from Kowsar Medical Institute.

Congress Attendance

- Certification of Attendance, 5th annual Iranian emergency medicine congress in Tehran/Iran 4 Dec 2010 (13 score)
- Certification of Attendance, 6th annual Iranian emergency medicine congress in Tehran/Iran 22 Nov 2011 (14 score)
- Certification of Attendance, 7th annual Iranian emergency medicine congress in Tehran/Iran 11 Dec 2012 (14 score)

- Certification of Attendance, 7th International Congress of Intensive
 Care Medicine in Tabriz/Iran 16-18 Oct 2013 (13 score)
- Certification of Attendance, 8th annual Iranian emergency medicine congress in Tehran/Iran 30Nov-2 Dec 2013 (16 score)

Research Grants

- 1. Predictive value of capnography for the diagnosis of diabetic ketoacidosis in patients with hyperglycemia in the Emergency Department Tabriz University of Medical Sciences.
- 2. Intimate Partner Violence in Married Female with Suicidal Attempt and Normal Consciousness Referred to Emergency Department of Sina Hospital.
- 3. Predictive Value of Serum Amylase Level in Patients with Blunt Abdominal Trauma for Laparoscopy Need and in Hospital Mortality
- 4. Predictive Value of Sartorius Trauma Score (MGAP) on Prognosis of Patients with Multiple Trauma.
- 5. Evaluation of Neck Collar Fixation Effect on Traumatic Patients Ventilation with Glasgow Coma Scale 15 with Capnography.
- 6. Evaluation of Demographic Feature and Reasons for Opiate Use between Addicts in Tabriz.
- 7. Evaluation of Thyroid Function Tests and Prolactin Serum Level in Females with Suicidal Attempt Referred to Emergency Department.
- 8. Epidemiologic Feature and Diagnostic Outcome of Traumatic Pediatric Patients Referred to Emergency Department. Tabriz University of Medical Sciences, Tabriz, Iran.

Supervisor & Advisor & Referee of Thesis

- Diagnostic Value of Jolt Accentuation of Headache for Diagnosis of Meningitis in Patients Referred to Emergency Department. (Supervisor)
- 2. Evaluation of ICH and New ICH Scale on 30 Days Mortality Prediction in Spontaneous Intracranial Hemorrhage Patients. (Supervisor)
- 3. A New Method for Nontraumatic Epistaxis Treatment by Using Celox Dressing in Emergency Department. (Supervisor)
- 4. Design a Model to Predict Hospital Mortality of Multiple Trauma Patients caused by Traffic Accidents. (Supervisor)
- 5. Investigation of the predictive power of death of ISS index in traumatic patients in Imam Reza Hospital of Tabriz in 1398. **(Supervisor)**
- 6. Design and construction of basic cardiopulmonary resuscitation educational kiosk for public. (Supervisor)
- 7. Effect of Length of Stay in Emergency Ward on Hospital Outcome of Critically Ill Patients. (Supervisor)
- 8. Prediction Value the GAP and Revised GAP score in the Hospital Outcome of Multi-trauma Patients. (Supervisor)
- 9. Association between resilience and job burn out in hospital and prehospital emergency ward of Tabriz. (**Supervisor**)
- 10. The Effect of Basic Life Support Education on Knowledge and Practice of High School Students in the Ninth Grade in Tabriz: A Semiexperimental Study. (Supervisor)
- 11. Effect of Using Helmet on Trauma Severity and Admission Outcome in Motorcycle Riders. **(Supervisor)**

- 12. Epidemiological Status of patients with carbon monoxide poisoning in Tabriz, 2015-2018. (Supervisor)
- 13. Evaluating Professinal Ethics Workshop Impact on the Ethical Intelligence of Pre-Hospital Technicians in East Azarbaijan Province. (Supervisor)
- 14. Comparing the efficacy and cost-effectiveness of pre-hospital emergency care provided by physicians versus trained non-physician personnel for national policymaking: a randomized trial. (Supervisor)
- 15. Comparison of feasibility of Nasogastric Tube Insertion in Conventional and SORT method. (Supervisor)
- 16. Predictive Value of the National Early Warning Score and Modified Early Warning Scores in Hospital Mortality of Patients with Suicide. (Supervisor)
- 17. Evaluation of the patient's satisfaction about of pre-hospital emergency service performance in Tabriz. (Supervisor)
- 18. Association between Clavicular Fracture and Hospital Outcome of Multiple Trauma Patients. **(Supervisor)**
- 19. Determination Value of the NEWS and MEWS score in Hospital outcome of Patients with Suicide. **(Supervisor)**
- 20. The Effect of Emergency Severity Index (ESI) Triage System Education on Knowledge, and Decision-making of senior Student Medical. (Supervisor)
- 21. Correlation of Moral Intelligence with Suicide attempts in Patients Referred to Emergency Department of Sina Hospital, Tabriz. (Supervisor)
- 22. Prevalence of ADHD in patient with suicide attempt admitted to the emergency department of Sina hospital in 2016. (Supervisor)

- 23. Comparison of the effect of silversulfadiazine ointment with herbal adipose dermal ointment in the treatment of patients with grade 2 burns referred to the emergency department. **(Supervisor)**
- 24. Epidemiologic study and diagnostic results in traumatic children referred to emergency department of Imam Reza Hospital. (Supervisor)
- 25. Demographic Status and Causes of Drug Addiction in Drug Addicts in Tabriz. (Supervisor)
- 26. A New Approach to the Treatment of Non-Traumatic Epistaxis Using Celox Dressing in the Emergency Department. (Supervisor)
- 27. Predictive value of Sartorius trauma score in determining the prognosis of multi traumatic patients. **(Supervisor)**
- 28. Evaluation of thyroid function tests and serum prolactin level in women with suicide referred to emergency department. (Supervisor)
- 29. Evaluation of serum amylase level in prognosis of patients with abdominal trauma. (Supervisor)
- 30. Evaluation of the effect of cervical clarification on ventilation of traumatic patients with Glasgow coma score 15 using capnography. (Supervisor)
- 31. Investigating the Relationship between Technical Quality of Prehospital Emergency medical Services with Provider Characteristics and Health Outcomes. (Advisor)
- 32. Knowledge and Skills of Pre-hospital Personnel in Airway Management. (Advisor)
- 33. 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. (Advisor)

- 34. 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)
- 35. Evaluation of relationship between size and type of scalp laceration with intracranial damage in patients with mild traumatic brain injury. (Advisor)
- 36. Comparison of Tracheal Tube Cuff Pressure with two Techniques: Fixed Volume and Pilot Balloon Palpation Techniques. (Advisor)
- 37. Evaluating the Extent of the Implementation of Comprehensive Emergency Visit Standards at Sina Medical Education Center, Tabriz University of Medical Sciences; Case Study. (Advisor)
- 38. Relation between carbon monoxide level and clinical outcome of patients with asthma attack or COPD admitting to emergency department of the Tabriz Sina Hospital in 2019-2020. (Advisor)
- 39. Status the missions of air medical transport in east azarbijan province, 2014-2018. (Advisor)
- 40. Evaluation the accuracy of PECARN Rules in prediction the Brain Injuries in Pediatric with Head Trauma. (Advisor)
- 41. Designing, Implementation and evaluation of advanced airway management based on Merrill basics for medical emergency students. (Advisor)
- 42. Analytical Evaluation of EMS personnel handling Out-of-Hospital Non-Traumatic Cardiopulmonary Patients. **(Advisor)**
- 43. Applying the Pediatric Risk of Mortality Score in the outcome prediction of the children admitted to the Intensive Care Unit. (Advisor)
- 44. Determination of the predictive value of serum bilirubin in patient with ischemic stroke. (Advisor)

- 45. Designing a primary model for estimating adjusted death according to severity of injury in three specialized trauma centers. **(Advisor)**
- 46. The relationship between initial Vitamin D serum level with hospitaliation duration and hospital outcome in burn patients at sina hospital. (Advisor)
- 47. Mental health status of emergency medical personnel of East Azarbaijan province 2018. (Advisor)
- 48. Relationship between core body temperature and mean airway pressure with intratrachial cuff pressure in intubated patients of emergency department. (Advisor)
- 49. Pain Management in Traumatic Patients Referring to Emergency Department of Imam Reza Hospital, Tabriz-2018. **(Advisor)**
- 50. Investigation the performance indicators of the emergency department after implementation the specialist residency programin selected hospitals of Tabriz University of Medical Sciences. (Advisor)
- 51. The diagnostic value of bedside ultrasonography in diagnosing lung contusion in children with multiple trauma referring to the emergency department. **(Advisor)**
- 52. Design and development of an EMS UAV for scene management and emergency supply at traffic crash scene. (Advisor)
- 53. Designing a model to predicting expected death adjusted to injury severity: an application for Iranian hospitals and while comparison with international models. **(Advisor)**
- 54. Factors affecting false emergency calls from the viewpoint of people and personel of medical dispatch center of Tabriz city 2018. **(Advisor)**
- 55. Developing a Tool to Assess of Non-hospital Health Units Preparedness to Provide Emergency Services. **(Advisor)**

- 56. 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)
- 57. Prognostic value cellular changes and inflammatory factors in patient with mesenteric ischemia. (Advisor)
- 58. Prevalence of Psychotropic and Alcohol use by Drivers Involved in Accidents in East Azerbaijan, Iran. (Advisor)
- 59. The effect of self-assessment and self-learning educational software on the level of airway management skill learning in medical students. (Advisor)
- 60. The effect of the training course Prehospital Trauma Life Support (PHTLS) to Knowledge and Performance by pre-hospital emergency care system in Tabriz 2016. (Advisor)
- 61. Survey of drugs and chemical poisoning mortality of patients referred to sina hospital in 2016. (Advisor)
- 62. Attitudes of Physicians, Nurses and patients' families about patient's family presence during invasive procedures In the emergency department. (Advisor)
- 63. Developing a hospital performance evaluation model for trraffic injures management. **(Advisor)**
- 64. Evaluation of Prevalence and cause of recurrence refrence of elderly to Emam Reza Hospital in 2016-2017. **(Advisor)**
- 65. Comparison of three techniques on facility of Bag Mask Ventilation: E-C 'Thenar Eminence and E-O. (Advisor)
- 66. Spouse abuse in married women with suicide attempt referred to emergency department of Sina-Tabriz hospital. (Advisor)

- 67. Sensitivity Determination of Three Face Angle Methods, Modified Malampathy Degree, and Upper Limb Bite in Predictive Difficult Airway. (Referee)
- 68. Evaluation of Dispatch Patterns and Evaluation of Patients' Dispatches from Other Hospitals to the Emergency Research Center of Imam Reza Tabriz Emergency Research Center in 2015. (Referee)
- 69. The predictive value of Lactate Bicarbonate, Alkaline deficiency, Glucose in the mortality of traumatic patienst that reffered to emergency department. (Referee)
- 70. Evaluation of Avoidable Deaths in Trauma Patients in Imam Reza Hospital Emergency. (Referee)
- 71. Diagnostic value of ultrasound in confirmation of endotracheal intubation in emergency. **(Referee)**
- 72. Demographic study of maxillofacial injuries in multiple trauma patients. (Referee)
- 73. Comparison of the effect of intravenous paracetamol (Apotel) with intravenous morphine and dexamethasone in reducing migraine headaches. (Referee)
- 74. Comparison of laryngeal tube insertion with Kambi tube by emergency medicine residents: A study on the collagen. **(Referee)**
- 75. Evaluation of the effect of adding intravenous midazolam to intravenous apotel in the treatment of patients with primary headache referring to the emergency department. (**Referee**)
- 76. The effect of teacher-made molage on training of cricotyrotomy skills in emergency medicine residents. **(Referee)**
- 77. Assessment of Patients' Satisfaction with Pre-hospital Emergency Performance in Tabriz. (Referee)

- 78. Evaluation of the level of consciousness disorder in non-traumatic elderly referred to Emam Reza Emergency Department in 2014. (Referee)
- 79. Evaluation of the knowledge of patients referring to Imam Reza Hospital about the symptoms of acute stroke and its risk factors. (Referee)
- 80. The Effect of Education on Knowledge and Skills of Emergency Medical Services Employees of East Azarbaijan in Triage of Patients at Time of Disaster. (Referee)
- 81. Evaluation of Post Traumatic Stress Disorder in Patients with Multiple Trauma. (Referee)
- 82. Outcome Assessment of Patients with Acute Upper Gastrointestinal Bleeding Based on Glasgow Blachford and T SCOre AIMS65 Criteria in Emergency Department 2014-2015. (Referee)
- 83. Evaluation of Causes of Patient Transfer by Emergency Department to Imam Reza Emergency Training Center and Development of Appropriate Patient Transfer Guidelines. (Referee)
- 84. Comparison of Hospital Mortality Predictors in Adult Burn Patients
 Using the abbreviated burn severity index and the percentage of full
 thickness burns. (Referee)
- 85. Predictive value of platelet to lymphocyte ratio in patients with mesenteric ischemia. (Referee)
- 86. Assessment and Analysis of Pre-hospital Emergency Service to Tabriz Elderly Population in 2014. (Referee)
- 87. Frequency and Causes of Re-X-ray in Traumatic Patients Sent from Imam Reza Hospital to Tabriz Shohada Hospital during 1394-1395. (Referee)

- 88. Predictive value of R. Baux and P. Baux score in predicting probability of mortality, need for intubation or ICU admission in hospitalized children with burns in Sina Tabriz Hospital. (Referee)
- 89. Interns' awareness of tetanus diphtheria vaccination in traumatic patients: a questionnaire-based study. **(Referee)**
- 90. The effect of triage-based training of emergency severity index on medical students' knowledge and decision making. (**Referee**)
- 91. Comparison of short outcomes of hydrated versus non-hydrated ischemic stroke patients. (**Referee**)
- 92. Epidemiologic study and diagnostic results in traumatic children referred to emergency department of Imam Reza Hospital in 2015. (Referee)
- 93. Predictive value of red blood cell bandwidth (RDW) outcome in patients with acute pancreatitis referred to emergency department. (Referee)
- 94. Pulmonary Complications and their Consequences in Traumatic Patients Referred to Emam Reza Emergency Medical Center in Tabriz. (Referee)
- 95. Comparison of cardiac output, inferior vena cava diameter, and serum lactate levels in mortality rate of non-traumatic patients admitted to the emergency department. (**Referee**)
- 96. Epidemiology of Tramadol Poisoning in Patients Referred to Northwest Poisoning Center of Iran in 2014-2014. **(Referee)**
- 97. Diagnostic value of platelet indices in patients with suspected pulmonary embolism in the emergency department. **(Referee)**
- 98. Safety Assessment of Disaster-Related Medical Education Centers. (Referee)

- 99. Comparison of Bone Calcium Formation in the Treatment of Patients with Clavicle Fracture Using Bandage 8 and Brace Toracolumbar. (Referee)
- 100. Comparison of vascular pedicula size in chest radiography, electrocardiographic changes and inferior vena cava diameter in intravascular volume determination in critically ill patients referred to Emam Reza Hospital Emergency. (Referee)
- 101. Emergency Department Occupation Evaluation of Imam Reza Medical Center Using Two National Emergency Department Emergency Indicators and Emergency Department Activity Index in 2015. (Referee)

Publications

A)Books

No.	Title	Year	ISBN
1	Evidence-Based Medicine in		
	Emergency Medicine	2012	978-964-7506-40-3
	(Translation to Farsi)		
2	Mild Induced Hypothermia after	2013	978-600-92515-1-1
	Cardiac Arrest: Advent of a novel		
	approach in cerebral resuscitation		
	(In Persian)		
3	Emergency Severity Index (ESI)	2014	978-964-7506-51-9
	(Translation to Farsi)		

A Comprehensive Look at the Basics

4 of Adult Cardiopulmonary-Brain 2016 978-600-97095-0-2 Resuscitation (In Persian)

B) Journal Articles

- 1. **Farzad Rahmani**, Behshid M, Zamanzadeh V. Relationship between general health, occupational stress and burnout in critical care nurses of Tabriz teaching hospitals. Iran Journal of Nursing (IJN) 2010; 23(66): 54-63.
- 2. Soleimanpour H, Gholipouri C, Golzari SEJ, **Farzad Rahmani**, Sabahi M. Capnography in the Emergency Department. *Emergency Med. Journal* 2012; 2:9, e123.
- 3. Soleimanpour H, Golzari SEJ, **Farzad Rahmani**, Mokhtarpour M. Inadvertent Arterial Puncture during Central Venous Catheter Insertion. *Journal of Clinical and Analytical Medicine 2013*; 10.4328/JCAM.1699.
- 4. Soleimanpour H, Taghizadieh A, Niafar M, **Farzad Rahmani**, Golzari SE, Mehdizadeh Esfanjani R. Predictive Value of Capnography for Diagnosis in Patients with Suspected Diabetic Ketoacidosis in the Emergency Department. Western Journal of Emergency Medicine 2013; 14(6):590-594.
- 5. Shahsavari Nia K, **Farzad Rahmani**, Ebrahimi Bakhtavar H, Hashemi Aghdam Y, Balafar M. A young man with myocardial infarction due to Trenbolone acetate; a case report. Emergency. 2014; 1 (2):43-45.
- 6. Pouraghaei M, Moharamzadeh P, Soleimanpour H, **Farzad Rahmani**, Safari S, Mahmoudpour A, Ebrahimi Bakhtavar H, Mehdizadeh R.

- Comparison effect of Fentanyl Sufentanil and Alfentanil on Hemodynamic at Rapid Sequence Intubation in the emergency department. Anesthesiology and Pain Medicine. 2014; 3(3):e14618.
- 7. Kavous SN, **Farzad Rahmani**, Nooshin M, Hanieh EB, Samad SV. A Case Report of Panhypopituitarism with Atypical Manifestation. Emergency Med 2014; 4: 167.
- 8. Moharamzadeh P, **Farzad Rahmani**, Pouraghaei M, Ebrahimi Bakhtavar H, Moharramzadeh AE. Epidural Hematoma Following Hemodialysis in a Methanol Poisoned Patient; a Case Report. Emergency 2014; 1 (2):48-49.
- 9. Golzari SEJ, Soleimanpour H, **Farzad Rahmani**, Zamani MN, Safari S, Heshmat Y, Ebrahimi Bakhtavar H. Therapeutic Approaches for Renal Colic in the Emergency Department: A Review Article. Anesth Pain Med. 2014 February; 3(3): e16222.
- 10. Hassan Soleimanpour, **Farzad Rahmani**, Samad EJ Golzari, Saeid Safari. Main Complications of Mild Induced Hypothermia after Cardiac Arrest: A Review Article. J Cardiovasc Thorac Res, 2014, 6(1), 1-8.
- 11. Shahsavarinia K, **Farzad Rahmani**, Ebrahimi Bakhtavar H, Taher Aghdam A, Sadeghi Hokmabadi E, Massoud A. Sudden visual loss in patient suspected diagnosis of Multiple Sclerosis. Arak Medical University Journal (AMUJ). 2014; 16(82): 47-52.
- 12. **Farzad Rahmani**, Banan Khojasteh M, Ebrahimi Bakhtavar H, Farzad Rahmani, Shahsavari Nia K, Faridaalaee GH. Poisonous Spiders: Bites, Symptoms, and Treatment; an Educational Review. Emergency. 2014; 2(2):54-58.
- 13. Shams Vahdati S, GhafarZad A, **Farzad Rahmani**, Panahi F, Omrani Rad A. Patterns of Road Traffic Accidents in North West of Iran during 2013

- New Year Holidays: Complications and Casualties. Bull Emerg Trauma. 2014; 2(2):82-85.
- 14. **Farzad Rahmani**, Ebrahimi Bakhtavar H, Shahsavari Nia K, Mohammadi N. Transient unexplained shock in 30-year-old trauma patient. Emergency. 2014; 2(2):101-103.
- 15. Soleimanpour H, **Farzad Rahmani**. Role of sonography for post intubation confirmation. Emergency Med. 2014; 4:e135.
- 16. **Farzad Rahmani,** Soleimanpour H, Bakhtavar HE. Effect of neck collar on pulmonary function in multiple trauma patients. Emergency Med. 2014; 4:138.
- 17. **Farzad Rahmani,** Hanieh EB, Farnaz R, Neda M. Predicting Mortality in Multi-Trauma Patients by Using Sartorius Scoring System. Emergency Med. 2014; 4:182.
- 18. **Farzad Rahmani**, Banan Khojasteh SM, Ebrahimi Bakhtavar H, Shahsavari Nia K, Jafari Roohi A, Massoud A, Najafi Fakhraei B, Shahbazi S. Identification of Widow Spider in East Azerbaijan, Iran: Case Series. Medical Journal of Tabriz University of Medical Sciences & Health Services 2014; 36(1):82-86.
- 19. Seyed Hossein Ojaghi Haghighi, Hamid Reza Morteza Begi, Raana Sorkhabi, Mohammad Kazem Tarzamani, Golshan Kamali Zonouz, Akram Mikaeilpour, **Farzad Rahmani**. Diagnostic Accuracy of Ultrasound in Detection of Traumatic Lens Dislocation. Emergency. 2014; 2 (3):121-124.
- 20. Soleimanpour H, **Farzad Rahmani**, Safari S, EJ Golzari S. Hypothermia after Cardiac Arrest as a Novel Approach to Increase Survival in Cardiopulmonary Cerebral Resuscitation: A Review. Iran Red Crescent Med J. 2014 July; 16(7): e17497.

- 21. **Farzad Rahmani,** Ala A, Morteza Bagi HR. Accuracy of Jolt Accentuation of Headache in Patients with Suspected Meningitis. Emergency Med. 2014; 4(4).
- 22. Rajaei Ghafori R, Taghizadieh A, Farhan N, Etemadi J, Solimanpoor H, **Farzad Rahmani**, Mirzaaghazadeh M. Arterial to ETCo2 difference in patients with acute renal failure. International Journal of Current Research and Academic Review. 2014; 2(8):118-24.
- 23. Safari S, **Farzad Rahmani**, Soleimanpour H, Bakhtavar HE, Esfanjani RM. Can APACHE II Score Predict Diabetic Ketoacidosis in Hyperglycemic Patients Presenting to Emergency Department?. Anesthesiology and pain medicine. 2014 Oct; 4(4).
- 24. **Farzad Rahmani**, Ebrahimi-Bakhtavar H, Soleimanpour H, Ala A, Shams-Vahdati S, Rikhtegar R. Predicting of mortality in patients with intracranial hemorrhage: A review article. J Anal Res Clin Med 2014; 2(4): 167-70.
- 25. Pezeshki A, **Farzad Rahmani**, Bakhtavar HE, Fekri S. Battered Child Syndrome; a Case Study. Emergency. 2015; 3(2):81.
- 26. Taghizadieh A, Ala A, **Farzad Rahmani**, Nadi A. Diagnostic Accuracy of Chest x-Ray and Ultrasonography in Detection of Community Acquired Pneumonia; a Brief Report. Emergency. 2015; 3(3):114.
- 27. Soleimanpour H, Safari S, **Farzad Rahmani**, Ameli H, Alavian SM. The role of inhalational anesthetic drugs in patients with hepatic dysfunction: a review article. Anesthesiology and pain medicine. 2015 Feb; 5(1).
- 28. Alizadeh M, Sayyah-Melli M, Ebrahimi H, Shishavan MK, **Farzad Rahmani**. Social determinants and reproductive factors of the menopausal symptoms among women in Tabriz-Iran. Social Determinants of Health. 2015 Jan 5; 1(1):2-8.

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C) Conference Presentations

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- 2. Farzad Rahmani, Zamani H, Valizadeh S, **Farzad Rahamni**. The Relation of Emotional Intelligence and Academic Achievement in Adolescents Studying in Tabriz High Schools in 2011. 5th International Congress of Child&Adolescent Psychiatry, 8-11 October 2012. **(Poster Presentation)**
- 3. Soleimanpour H, Taghizadieh A, Niafar M, **Farzad Rahmani**, Jamal Golzari SE, Mehdizadeh R. Predictive value of capnography for the diagnosis of diabetic ketoacidosis in patients with hyperglycemia in the Emergency Department. 7th annual Iranian emergency medicine congress, 11-13 Dec 2012. **(Oral Presentation)**
- 4. Niafar M, Milanchian N, Shahsavari Nia K, **Farzad Rahmani**, Ghaffarzad A, Jamali K. Efficacy of Bromocriptine on blood sugar level control in poor controlled Type II Diabetes. 7th International Congress of Intensive Care Medicine, 16-18 Oct 2013 **(Poster Presentation)**
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- 8. Soleimanpour H, Mehryar H, Gholipouri C, Negargar S, Pouraghaei M, Shahsavari Nia K , **Farzad Rahmani**, Ghaffarzad A, Rajaei R. Comparison of Three Methods in Improving Bag Mask Ventilation. 8th annual Iranian emergency medicine congress, 30 Nov-2 Dec 2013. (Poster Presentation)
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