

Samad Shams Vahdati

Professor of Emergency Medicine

Tabriz University of Medical Sciences



Profile

Gender: Male

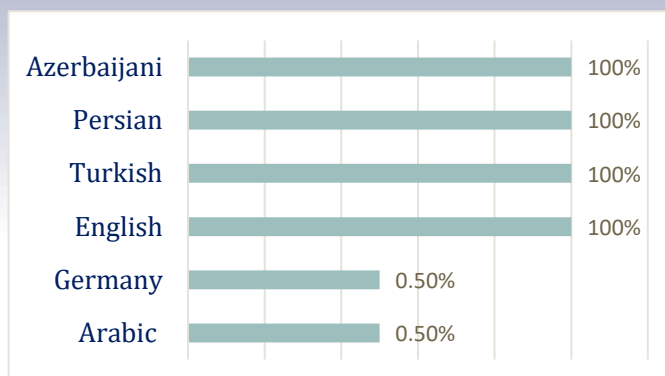
Date of Birth: 11. October. 1982

Marital Status: Married

Country of Origin: Iran

Present Nationality: Iranian

Language Skills



Research Profiles ID

Researcher ID: L-7332-2017

Scopus: 36998946200

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Awards & Honors

- Bronze medal of the National Biology Olympiad, Tehran, Iran, 1999
- Ranked 5th in Board exam of emergency medicine in Iran, 2010

Contact

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Achievements

- Praised by the head of emergency department of Imam Reza Hospital because of prefect function
- Praised by the dean of medical faculty for educating students of residency in skill lab and make a progress in their education
- Praised by the medical faculty of Tabriz University of Medical Science for ranking 5th in Board exam in Iran, 2010.
- Best educational process in Shahid Motahari educational festival, 2012.

Education

2000–2007 Tabriz University of Medical Sciences, Faculty of Medicine

2007- 2010 Resident of Emergency Medicine, Tabriz University of Medical Sciences

2010 Board certify in emergency medicine

2012 Instructor of Advance Trauma Life Support from American College of Surgeons

2014 Instructor of Pre-Hospital Trauma Life Support from American collage of Surgeon

2016 Fellowship course in Neurovascular emergencies in Karadeniz Technical University

Post Graduate Education

- Board Certify of Emergency Medicine, Study in Tabriz University of Medical Sciences
- Fellowship of Neurovascular Emergency, Karadeniz Technical University
- Fellowship of Medical Education, Tabriz University of Medical Sciences
- Provider and Instructor of ATLS from American College of Surgeons
- Provider and Instructor of PHTLS from American College of Surgeons

Current Position

- Professor of Emergency Medicine, Tabriz University of Medical Sciences since 2020
- Emergency department, Imam Reza Hospital, Faculty of Medicine, Tabriz University of Medical Sciences since 2011
- Head of Emergency and Trauma Care Research Center since 2022
- Editor-in Chief of Journal of Research in Clinical Medicine since 2020
- Research Deputy of Emergency Medicine Department since 2017
- *International Editorial Board of Akademik acil tip dergisi (Journal of academic emergency medicine)*
- *Associated editor in:*
 - *Pakistan journal of biological science*
 - *Journal of Medical Sciences*
 - *Journal of pharmacology and toxicology*
 - *Asian journal of scientific research*
 - *Asian journal of epidemiology*
 - *Journal of Analytical Research in Clinical Medicine (JARCM)*
 - *e Journal of Academic Emergency Medicine*
 - *Science International*
- Responsible for the Internal Evaluation of Emergency Medicine Department, Faculty of Medicine
- Emergency Medicine Journal Club Responsible Programming

Previous Work Experience

1. ***Advisor of talent student*** of faculty of medicine
2. ***Hand on and research assistant***, (21 June 2007-22 Sept 2007) Tabriz medical university, Department of Cardiology, Hand on and had research under supervision of Dr.Samadikhah
3. ***Research Assistant***, (21 June 2005- 21 June 2007) Tabriz medical university, Department of Cardiology, research under supervision of Dr.Hakim
4. ***Cooperation with the Deputy of research*** 2001, Tabriz medical university, deputy of research
5. ***Cooperation with the Deputy of research*** 2002, Tabriz medical university, deputy of research
6. ***Chief resident of emergency medicine*** from November 2008 to December 2009
7. ***Supervisor of treatment services in disaster*** of Imam Reza Hospital from March of 2011 up to March of 2012
8. ***Emergency medicine Staff certification exam***, the Ministry of Health and Medical Education 2012
9. ***The Hospital Incident Command System planning*** in Imam Reza Hospital 2012
10. ***Student's advisor*** of Motahari Festival 2013
11. ***Injury Epidemiology and Prevention Research team*** member from March 2013 to March 2016
12. ***Consultant professor of bright talent of Educational Development Canter (EDC)*** from April 2012 to April 2014

13. ***Committee secretary of consultant professor of education development centre (EDC), bright talent office*** April 2012 to April 2014

14. ***Responsible of research committees of education development centre (EDC), bright talent office*** April 2012 to April 2014

15. ***Representative in Virtual Education of Faculty of Medicine*** for one year

16. ***Emergency Department, Sina Hospital, Faculty of Medicine, Tabriz University of Medical Sciences*** from 2010 to 2017

17. ***The Hospital Incidental Command System Treatment in Sina Hospital*** from 2012 to 2019

18. ***Member of Hospital Triage committee of Imam Reza Hospital*** from 2017 to 2019

19. ***Lesson Responsible (lesson planer) of first aid in Pharmacy University*** from 2010 to 2022

20. ***Head of emergency medicine research team*** from 2016 to 2022

21. ***Family medicine advisor in emergency department*** for 2 years

Invitation

Invitation letter from Tomas Jefferson University of Philadelphia/Pennsylvania for 3 month observe ship/fellowship course (March 2009-Jun 2009)

Certifications

Educational Attendance

- Certifications of Workshop Attendance, Basic Life Support and Advanced Life Support from Education Development Center of Tabriz University of Medical Sciences
- Certification of Workshop Attendance, Medical Documentation from Education Development Center of Tabriz University of medicine
- Certification of Workshop Attendance, Physician-patient Relationship and Consultation from Education Development Center of Tabriz University of Medical Sciences
- Certification of Attendance, Nucleic Acid Delivery for Gene Therapy and RNA Applications from Department of pharmaceutics University of Utrecht, Netherlands
- Certification of attendance, SPSS workshop from deputy of research, Tabriz University of Medical Sciences
- Certification of attendance, references manager from deputy of research, Tabriz University of Medical Sciences
- Certification of attendance, principle of article reviewer and referrer from deputy of research, Tabriz University of Medical Sciences

- Certification of attendance, principle of effective learning in electronic education, 4th National Conference of E-learning in Medical Sciences
- Certification of attendance, electronic education in Medical Sciences (16 hours)(11 score), 4th National Conference of E-learning in Medical Sciences
- Certification of attendance, TQM (24 hours) , NPMC
- Certification of attendance, the interaction between Intravenous drug administration workshop from Continues Medical Education(12 score), Tabriz/Iran 23,24 Feb 2012

Educational Training

- Certifications of training in workshop (for 5 hour), Basic Life Support and Advanced Life Support from Education Development Center of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 3 hour), Basic Life Support and Advanced Life Support from Education Development Center of Tabriz University of Medical Sciences
- Certifications of training in held emergency management course with title of BITES from continues medical education of Tabriz University of Medical Sciences

- Certifications of training in workshop (for 40 hour), Basic Life Support from medical faculty of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 37 hour), Cardio Pulmonary resuscitation from medical faculty of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 4 hour), advanced Life Support and Basic Life Support from medical faculty of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 13 hour), advanced Life Support and Basic Life Support from medical faculty of Tabriz University of Medical Sciences
- Certifications of training in health management in disaster course with title of decreasing stress in disaster from continues medical education of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 22 hour), advanced Life Support and Basic Life Support from medical faculty of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 12 hour), primary trauma care from medical faculty of Tabriz University of Medical Sciences
- Certifications of training in workshop (for 34 hour), cardio pulmonary resuscitation from medical faculty of Tabriz University of Medical Sciences

- Certification of training in workshop (for 16 hours), Basic Cardiopulmonary resuscitation from medical faculty of Tabriz University of Medical Sciences
- Certification of training in workshop (for 1.41 hours), clinical governance from NPMC
- Certification of training in the interaction between Intravenous drug administration workshop from Continues Medical Education (6 score), Tabriz/Iran 23,24 Feb 2012
- Certification of training in the Emergency 1 workshop from Continues Medical Education (3 score), Tabriz/Iran 15 Feb 2012
- Certification of training in workshop (for 22 hours), Primary Trauma Care from medical faculty of Tabriz University of Medical Sciences

Scientific Secretary

- Certification of scientific secretary of the interaction between Intravenous drug administration workshop from Continues Medical Education (40 Hours), Tabriz/Iran 23,24 Feb 2012
- Certification of scientific secretary of the classic and computer based prescription workshop from Continues Medical Education (20 hours), Tabriz/Iran 23,24 Feb 2012
- Certification of scientific secretary of the 1st seminar on Rational Drug Prescribing and Use Seminar (Drug Interaction and Interdisciplinary Communication) from educational development center, Tabriz/Iran 23,24 Feb 2012

- Certification of scientific secretary of the classic and computer based prescription workshop from educational development center, Tabriz/Iran 23,24 Feb 2012
- Certification of scientific secretary of the interaction between Intravenous drug administration workshop from educational development center, Tabriz/Iran 23,24 Feb 2012

General Skills

- IT skills: (Internet, Windows XP, Word, Excel, PowerPoint, Minitab, SPSS Data collection, manipulation, and analysis)
- References manager
- Project management
- Problem solving
- Lateral thinking
- Team working

Membership of Learned Societies

- Main member of Tabriz elite home, member no.:8601021
- Iranian council of emergency medicine
- Iranian emergency medicine physician
- Royal College of emergency medicine
- Emergency medicine association of Turkey
- Member of World Stroke Organization

- Members of the Iran national elite foundation
- Member of the Iranian National Olympiad Centre
- Member of bright talent of Tabriz University of Medical Sciences

Research Grants

- Comparison between normal saline and hypersaline 3% and no fluid in hemorrhagic shock in simulated animal model (Project Manager)
- Diagnostic value of biochemical parameters in the prognosis of patients with severe burns (major contributor)
- FOUR score versus GCS in evaluation of stroke patients level of consciousness (Project Manager)
- Prognostic value of RDW in stroke patients (Project Manager)
- Knowledge of first responders (Project Manager)
- Compare the amount of anesthesia with lidocaine spray, diphenhydramine syrup and without anesthesia on the skin prior to venipuncture (Project Manager)
- Coordination of cerebrovascular events with cardiovascular involvement in patients referred to Stroke (Project Manager)
- Comparison of Classic and New Registration System in Emergency Department of Tabriz Imam- Reza educational and research hospital and Erzurum Bölge educational and research hospital (Project Manager)

- Evaluation of treatment of stroke patients in the educational and treatment center of Imam Reza (AS) Tabriz(Project Manager)
- Evaluation of the effect of cervical spine type on respiratory volume, expiratory carbon dioxide in patients presented to the emergency department(Project Manager)
- Relationship between type of occupation and incidence and type of stroke(Project Manager)
- Prevalence of aspirin using in stroke patients and its correlation with ischemic or hemorrhagic stroke(Project Manager)
- Studying the affecting factors in patient workflow and outcome of patients with stroke diagnosis in emergency department(Project Manager)
- The Use of Orange software to design shrubs for outpatients with cerebrovascular involvement(Project Manager)
- Double-Blind, clinical Trial to Compare the Efficacy of intravenous paracetamol Versus intravenous ketorolac for the Emergency Department Treatment of Low Back Pain(Project Manager)
- 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(Project Manager)
- Comparing subcutaneous sumatriptan, intravenous Acetaminophen and intravenous Ketorolac efficacy in pain releasing for patients with acute migraine headache and the influence on patients' satisfaction(Project Manager)

- Cause and outcome of severe trauma in pediatric patient with a GCS less than 9(Project Manager)
- A survey on value of the shortened NIHSS-8 on evaluation of patient outcome with stroke in emergency(Project Manager)
- Agreement between impression of stroke in the emergency department and diagnosis at the Department of Neurology(Project Manager)
- The relationship between demographic factors and early outcome in adult patients with difference type of stroke(Project Manager)

Publications

A)Books

No.	Title	Year	ISBN
1	Approach to stroke patient in emergency department (<i>In Persian</i>)	2018	7128-600-978-73-2

2	Statistics, Epidemiology and Research in Emergency Medicine (In Persian)	2017	978-600-7128-63-3
3	First Responder in Trauma Patients (In Persian)	2017	978-600-7128-57-2
4	Handbook of Cardiopulmonary resuscitation drugs and critical Care	2017	978-600-7128-66-4
5	Translation to Farsi and make it pocket book, "resuscitation drugs", published (2nd edition)	2017	978-600-7128-66-4
6	Management of Stroke in Emergency Department (In English)	2016	978-600-7128-61-9
7	Rescue and First Aid (In Persian)	2016	978-600-7128-58-9
8	Handbook of critical care (In Persian)	2016	978-600-7128-56-5
9	Translation to farsi "emergency radiology"	2016	978-600-8298-16-8
10	"Bioterrorism" (In Persian)	2012	978-964-7506-42-7
11	"Environment Disease" Emergency Environmental injury (In Persian)	2012	978-964-7506-39-7
12	Mountain disease(Visual and audio materials) (In Persian)	2012	5161876
13	Translation to Farsi, "Tactical emergency medicine"	2011	978-964-7506-50-2
14	Advanced cardiac life support drugs (In Persian)	2010	978-964-7506-31-1
15	Disaster Medicine (Translation to Persian)	2010	978-964-7506-35-9

B)Journal Articles

1. Eisa Bilehjani, Seyed Hadi Hakim, Azin Alizadeh Asl, **Samad Shams Vahdati**, Gader Shahmohammadi. A 64 Years Old Man with Multiple Myeloma and Low HDL. Pakistan Journal of Biological Science. 2008; 11(8):116-117.
2. **Samad Shams Vahdati**, Payman Moharamzadeh. A 19 years old man with Loss of consciousness. Rawal Medical Journal, Volume 33, Number 2, July - Dec. 2008.
3. Seyed Hadi Hakim, Jahanbakhsh Samadikhah, **Samad Shams Vahdati**, Rasoul Azarfarin, Bahram Sohrabi. Comparison of the length of hospital stay between the patients with atrial fibrillation treated with Amiodarone and patients with normal sinus rhythm after coronary artery bypass graft. International journal of Cardiology. 2007; 122(1):S76.
4. Hasan Amiri, **Samad Shams Vahdati**, Niloofar Ghodrati, Ali Taghizadeh, Saeed Mahmoodivar, Meraj Foroughi, Armin Nehzati. The length of waiting for first visit and disposition in emergency department in Tabriz Imam Reza Hospital. Turkish Journal of Emergency Medicine 2008; 8(4):160-163.
5. Hasan Amiri, **Samad Shams Vahdati**. Two days workshop of Primary Trauma Care, Is it beneficial?. Turkish Journal of Emergency Medicine 2009; 9(1):8-11.
6. **Samad Shams Vahdati**, Hasan Amiri, Mahni Mokaber. Cross-section study about anticonvulsant hypersensitivity syndrome in Tabriz Pediatric Hospital. European Journal of Emergency Medicine. 2009 Dec; 16(6):347-348.
7. Hasan Amiri, **Samad Shams Vahdati**, Niloofar Ghodrati, Azin Sohrabi, Leila Rasi Marzabadi, Arezoo Garadagi. Emergency medicine physicians can manage all emergent procedures in emergency department. Turk J Emerg Med. 2009; 9(3): 101-104.

8. Payman Moharamzadeh, **Samad Shams Vahdati**. Assessing the effect of intravenous opioid on abdominal pain and peritoneal irritation signs among surgical acute abdomen patients presenting to emergency department of Rasul-e-Akram hospital. Marmara Medical Journal. 2010, 23(2): 285-289.
9. Amiri H, **Samad Shams Vahdati**, Alikhani M, Nehzati A, Ahmadi M, Zamani SS, Ettehad NN, Marzabadi LR. Do Pulmonary Thromboemboli Have any Relation with Seasonal Variation? (Cross Sectional Study in North-West Iran. Journal of Academic Emergency Medicine. 2010 Sep 1; 9(3):113.
10. Amir Hosein Jaffari Rohi, Saman Vegari, **Samad Shams Vahdati**, Davood porhosein, Ghazaleh Davar nia. Nasopharyngeal bleeding due to leech bites in 9 month old infant. Indian J Pediatr. Indian J Pediatr 2010; 77 (5): 573-574.
11. Amiri H, Samad Shams Vahdati, Ghodrati N, Irandoust A, Sadeghi H, Ahmadpour H. Comparison of Presumptive Diagnoses in the Emergency Department and the Final Diagnoses in the Wards. Turkish Journal of Emergency Medicine. 2010; 10(4):164-8.
12. Hassan Amiri, **Samad Shams Vahdati**, Mohammad Mokhtarpour, Seied Hossein Montazer. An Unusual Cause of Abdominal Mass. Turk J Emerg Med. 2009; 9(4): 145.
13. **Samad Shams Vahdati**, Solmaz Shoaahari, Payman Moharramzadeh, Ali Taghizadieh, Mahboob Pouraghaei; The 50 years old women with suddenly blindness. Rawal Medical Journal: Vol. 35. No. 1, Jan-June 2010.
14. **Samad Shams Vahdati**, Hosna Sadeghi; Orbital roof fracture: dislocation of globe into the anterior cranial fossa. Journal of Academic Emergency medicine Case Report AKATOS 2011; 2(1); 47-49.
15. Payman Moharramzadeh, **Samad Shams Vahdati**, Parastou Hoseini, Mahboob Pouraghaei. The 59 years old man with portal-

splenic and superior mesenteric vein thrombosis. Marmara Medical Journal 2010; 23(3); 386-388.

16. Hasan Amiri, **Samad Shams Vahdati**, Mona Alikhani, Armin Nehzati, Mojan Ahmadi, Sahar Salek Zamani, Negin Nejad Ettehad, Leila Rasi Marzabadi. Is Pulmonary thromboemboli has any relation with seasonal variation? (Cross sectional study in North- West of Iran). Journal of Academic Emergency Medicine (JAEM. 2010; 9(3): 113-116.

17. Hassan Amiri, **Samad Shams Vahdati**, Niloofar Ghodrati, Ali Irandoust, Hosna Sadeghi, Hamid Ahmadpour. Comparison between impressions in emergency department and the last diagnosis of the wards. Turk J Emerg Med 2010; 10(4):164-168.

18. Leila Rasi Marzabadi, **Samad Shams Vahdati**, Sara Alavi. 25 years old girl with ischemic stroke due to trauma (lollipop syndrome). Journal of Academic Emergency Medicine (JAEM). 2012; 11:238-240.

19. Alireza Ala, **Samad Shams Vahdati**, Leila Moosavi, Hosna Sadeghi. Studying the relationship between age, Gender and other demographic factors with type of Agent used for self-poisoning in poisoning referral center in North West Iran. Journal of Academic Emergency Medicine (JAEM) 2011. 10(3): 100-102.

20. **Samad Shams Vahdati**, Ali Riazi, Hosna Sadeghi. A mass after discectomy, what can it be?. Marmara Medical Journal 2011; 24 (2):137-138.

21. **Samad Shams Vahdati**, Hooman Haji Seied Javadi, Morteza Saeedi, Mohammad Mokhtarpour, Mehrab Hojat. Does Traumatic Uncontrolled Blood Loss Require Intensive Hydration Therapy?. JAUMS (Journal of Artesh University of Medical Sciences) 2011; 9(1): 33-39.

22. **Samad Shams Vahdati**, Leila Rasi Marzabadi, Hosna Sadeghi, Mona Alikhani. Evaluating the associated risk factors of pulmonary thrombo-embolism (PTE) in patients coming to emergency department (ED). *Journal of Public Health and Epidemiology*, published in head
23. Rahmani SH, **Samad Shams Vahdati**, Ahmadi S, Tajlil A. Ballismus as a sign of transitional ischemic attack. *Annals of Saudi medicine*. 2013; 33(1):70.
24. Rahmani SH, Ahmadi S, **Samad Shams Vahdati**, Moghaddam HH. Venous thrombosis following intravenous injection of household bleach. *Human & experimental toxicology*. 2012; 31(6):637-9.
25. Abbas Dadashzadeh, Farahnaz Abdollahzadeh, **Samad Shams Vahdati**, Mozghan Lotfi, Morteza Ghojzadeh, Simindokht Bagheri Mehmandousti. Causes of Delay in Patient Triage in the Emergency Departments of Tabriz Hospitals. *Turkish Journal of Emergency medicine* 2011; 11(3):95-98.
26. **Samad Shams Vahdati**, Jamil Hemmat Gadim, Sara Alavi, Maryam Ghorbanian, Paria habibollahi. Charshanbe-soori and Nowruz (Iranian ceremony) firworks and injury of it. *Injury, Int. J. Care Injured* 2012; 43 (7):1228-1229.
27. Marzabadi LR, **Samad Shams Vahdati**, Alavi S. Two and a half year old girl with ischemic stroke due to trauma (Lollipop syndrome). *Journal of Academic Emergency Medicine*. 2012; 11(4):238-240.
28. **Samad Shams Vahdati**, Paria Habibollahi, Nikou Seraji. Palpitations developed following treatment with colchicines. *Turkish Journal of Emergency medicine (Tr J Emerg Med)* 2011; 11(4):174-176.
29. Ali Akbar Taheraghdam, Hasan Amiri, Hourieh Shojaan, **Samad Shams Vahdati**, Yousef Hoshyar. Interavenous Dexamethasone versus Morphine in Relieving of Acute Migraine Headache. *Pakistan Journal of Biological Science*. 2011; 14 (12): 682-687

30. Ali Riazi, **Samad Shams Vahdati**, Arezou Tajlil, Leila Rasi Marzabadi. Tension Pneumocephalus and Brain Abscess Due To a Penetrating Head Trauma in a Child. Journal of academic emergency medicine case report. 2012;3:116-7
31. Leila Rasi Marzabadi, **Samad Shams Vahdati**, Arezou Tajlil. Coughing, think about long-standing bronchial foreign body. NZMJ. 2012; 125(1352):110-111.
32. Alireza Ala, **Samad Shams Vahdati**, Giti Seyyedeghiasi. Condition of Trauma patients transport to Imam Reza Hospital by Emergency medical service. Trauma Monthly. 2012; 17(1):262-263.
33. Mahboob Pouraghaei, **Samad Shams Vahdati**, Hamid Reza Mehryar. Sudden death in 47 years old women by cephtriaxon. Tabriz Azad University Medical Sciences group journal. 2012; 14(7): 33-35.
34. **Samad Shams Vahdati**, Leila Rasi Marzabadi, Samaneh Hoseini, Ghazaleh Davar nia, Paria Habibollahi. The chronological variation of Guillain-Barre syndrome (GBS) in North West of Iran. Journal of Medical Research and Science. 2010; 1(3):19-24.
35. Seyed Hossein Ojaghi Haghighi, **Samad Shams Vahdati**, Shiva Salmasi, Akram Mikaeilpour. Should double lumen catheter be withdrawn?. Journal of Cardiovascular and Thoracic Research, 2011, 3(3), 97-99.
36. Hasan Amiri, Changiz Gholipour, Mohammad Mokhtarpour, **Samad Shams Vahdati**, Yashar Hashemi aghdam, Mina Bakhshayeshi. Two-Day Primary Trauma Care Workshop–Early and late evaluation of knowledge and practice. European Journal of Emergency Medicine 2013, 20:130–132.

37. **Samad Shams Vahdati**, Saeed Alizadeh Shahri, Paria Habibollahi, Sepideh Lotfi Sadigh. Anal pain: think about foreign body in the rectum. *NZMJ*. 2012; 125(1356): 96-99.
38. Payman Moharramzadeh, **Samad Shams Vahdati**, Shiva Salmasi. Ectopic pregnancy with atypical presentation. *Journal of Academic Emergency Medicine* 2012; 11: 249-51.
39. **Samad Shams Vahdati**, Jahanbakhsh Samadikhah, Seyed Hadi Hakim, Rasul Azarfarin, Mahsa Ansarin. Comparison of the length of hospital stay between the patients with atrial fibrillation treated with amiodarone and patients with normal sinus rhythm after coronary artery bypass graft. *Journal of Cardiovascular and Thoracic Research*. 2012; 4(1): 17 -20.
40. Shahyad Tajoddini, **Samad Shams Vahdati**. Ultrasonographic diagnosis of abdominal free fluid accuracy comparison of emergency physicians and radiologists. *Eur J Trauma Emerg Surg* (2013) 39:9–13.
41. Hassan Soleimanpour, **Samad Shams Vahdati**, Ata Mahmoodpoor, Jafar Rahimi Panahi, Mohammad Reza Afhami, Mahboub Pouraghaei, Samad EJ Golzari. Modified Cricothyroidotomy in Skill Laboratory. *Journal of Cardiovascular and Thoracic Research*. 2012; 4(3):73-76.
42. **Samad Shams Vahdati**, Gadim JH, Alavi S, Ghorbanian M, Habibollahi P. Chaharshanbe Soori and Nowruz (Iranian's ceremony): Fireworks and injury caused by it. *Injury*. 2012; 43(7):1228-1229.
43. Amir Ghaffarzadeh, **Samad Shams Vahdati**, Shiva Salmasi. Assessment of Emergency Medicine Residents' Cardiopulmonary Resuscitation Team in Imam Reza Hospital. *Journal of Cardiovascular and Thoracic Research*. 2012; 4(3): 85-86.
44. Alireza Ala, Sajjad Ahmadi, **Samad Shams Vahdati**, Ali Jannati, Hesam Rahmani, Ali Taghizadieh, Payman Moharramzadeh, Mahboub Pouraghaei, Hamidreza Morteza beigi, Omid Mashrabi.

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):578-582.

45. Nader Tavakoli, Shahyad Tajeddini, **Samad Shams Vahdati**, Nastaran Kazemi, Mostafa Vafaei Aghdam. Knowledge comparison between pediatrics and emergency medicine residents about pediatrics cardiopulmonary resuscitation (CPR). Sakarya Medical Sciences 2012; 2(4):181-185.
46. Nader Tavakoli, Ali Bidari, **Samad Shams Vahdati**. Serum Cortisol Levels as a Predictor of Neurologic Survival in Successfully Resuscitated Victims of Cardiopulmonary Arrest. Journal of Cardiovascular and Thoracic Research. 2012; 4(4):107-111.
47. Sajad Ahmadi, **Samad Shams Vahdati**, Henghameh Khadivi Heris, Mohammadali Khajehee. Rapid Revival of a Patient after very Severe Metabolic Acidosis: A Case Report. Iranian Journal of Toxicology. 2013; 6(19).
48. Alireza Ala, **Samad Shams Vahdati**, Ali Meshkini, Yashar Hashemi aghdam, Saeed Alizadeh shahri, Ali Taghizadieh. Diagnostic value of Lasegu in discopathy in patients with acute low back pain. Life Science Journal 2012; 9(4): 4315-4318.
49. Hassan Amiri, **Samad Shams Vahdati**, Sanaz Fekri, Shayan Abdollah zadegan, Hamid Shokoohi, Vafa Rahimi-movaghar. Does preservation of active range of motion after acute elbow injury rule out the need for radiography? Turkish journal of trauma and emergency surgery 2012; 18(6):479-482.
50. **Samad Shams Vahdati**, Narges Moradi. Scorpion bite in North West Iran. Turkish Journal of Emergency Medicine 2012; 12(4):149.
51. Morteza Saeedi, Houman HajiseyedJavadi, **Samad Shams Vahdati**, Vahid Eslami, Mohamad Mokhtarpour, Mehdi Momeni, Mohammad Reza Farnia, Nima Hafezi Nejad. Hypertonic saline, normal saline or

neither: which is best for uncontrolled hemorrhagic shock? An experimental study in goats. *Ulus Travma Acil Cerr Derg*, November 2013; 19(6).

52. Ali Riazi, **Samad Shams Vahdati**, Arezou Tajlil. Unstable less commom chance fracture. *Turkish journal of emergency medicine* 2014; 14(1):1.
53. Khoshbaten M, Soleimanpour H, Ala A, **Samad Shams Vahdati**, Ebrahimian K, Safari S, Golzari SE, Ranjbarzadeh FS, Esfanjani RM. Which Form of Medical Training is the Best in Improving Interns' knowledge Related to Advanced Cardiac Life Support Drugs Pharmacology? An Educational Analytical Intervention Study between Electronic Learning and Lecture-Based Education. *Anesthesiology and pain medicine*. 2014 Feb; 4(1): e15546.
54. Ahmad Shams Vahdati, **Samad Shams Vahdati**. Roll of planing in health developing as an important base in urban sustainable development. *Sakaryamj* 2013; 3(3):112-114.
55. Jafar Ghobadi, **Samad Shams Vahdati**, Mohammad Naghavi-behzad. 5 years old girl with stab wound. *Sakaryamj* 2014; 4(1):27-30.
56. **Samad Shams Vahdati**, Nahid Mesbahi, Milad Anvari, Paria Habibollahi, Sara Babapour. Demographics of rabies exposure in north-west of Iran: 5 years experience. *Journal of Analytical Research in Clinical Medicine* 2013; 1(1):18-21.
57. **Samad Shams Vahdati**, Narges Moradi, Jamil hemmat ghadim. Evaluation of electrical injury in north-west of Iran, around east Azerbaijan region. *Journal of Analytical Research in Clinical Medicine*. 2013; 1(1):22-24.
58. Farid Eftekhari Milani, **Samad Shams Vahdati**, Pouya Paknejad. Successful outcome of mediastinitis after 26 days delay in diagnosis. *Turk J Emerg Med* 2014; 14(2):84-86.

59. Alireza Ala, **Samad Shams Vahdati**, Ata Mahmoodpour, Peyman Atabaki, Alireza Salehi, Sara Babapour. Diagnostic value of biochemical parameters in the prognosis of patients with severe burns. *Journal of academic emergency medicine* 2014; 13: 15-17.
60. Gholipour C, **Samad Shams Vahdati**, Notash M, Miri SH, Ghafouri RR. Success rate of pre-hospital emergency medical service personnel in implementing pre hospital trauma life support guidelines on traffic accident victims. *Turkish journal of emergency medicine*. 2014 Jun 1; 14(2):71-4.
61. **Samad Shams Vahdati**, Hamid Reza Morteza Baghi, Jafar Ghobadi, Rouzbeh Rajaei Ghafouri Paria Habibollah. Effective comparison of paracetamol (Apotel ®) versus morphine in reducing of post pure head trauma headache. *Anesth Pain Med*. 2014 August; 4(3): e14903.
62. Haghighi SH, Adimi I, **Samad Shams Vahdati**, Khiavi RS. Ultrasonographic diagnosis of suspected hemopneumothorax in trauma patients. *Trauma monthly*. 2014 Nov; 19(4).
63. Manouchehr Khoshbaten; Hassan Soleimanpour; Alireza Ala; **Samad Shams Vahdati**; Kimia Ebrahimian; Saeid Safari; Samad Eslam Jamal Golzari; Fariba Salek Ranjbarzadeh; Robab Mehdizadeh Esfanjani. The effectiveness of electronic learning and lecture-based education in the improvement of interns' knowledge about advanced cardiopulmonary resuscitation drug pharmacology. *Anesth Pain Med*. 2014 February; 4(1): e15546.
64. Ali Reza Farajollahi, **Samad Shams Vahdati**, Arezou Tajlil. The effectiveness of calcium scoring alongside coronary computed tomography angiography in patients with low-likelihood of chest pain. *Iranian J Publ Health*. 2013; 42(11):1329-1330.
65. Kavous Shahsavari Nia, Farzad Rahmani, Nooshin Milanchian, Hanieh Ebrahimi Bakhtavar, **Samad Shams Vahdati**. A Case Report of Panhypopituitarism with Atypical Manifestation. *Emergency Med* 4: 167.

66. Ahmad Shams Vahdati, Changiz Gholipour, Mohammad Taghi Talebian, **Samad Shams Vahdati**, Taranoom Mahmoudieh. Disaster in South-East of Iran: Saravan Earthquake with minimum mortality. JAEM 2014; 13: 216-218.
67. **Samad Shams Vahdati**, Zahra Vand-Rajabpour, Seyed-Pouya Paknezhad, Reza Piri, Elnaz Moghaddasi-Ghezeljeh, Saba Mirabolfathi, Mohammad Naghavi-Behzad. Cost-Effectiveness of Cardiac Biomarkers as Screening Test in Acute Chest Pain. J Cardiovasc Thorac Res, 2014, 6(1), 29-33.
68. **Samad Shams Vahdati**, Amir GhafarZad, Farzad Rahmani, Farid Panahi, Amir Omrani Rad. 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.
69. SeyedHossein OjaghiHaghighi, **Samad Shams Vahdati**, Mahsa Sharifi Namin, Sonya Sharifi Namin, Paria Habibollahi, Akram Mikaeilpour. Comparing the patients' throughput in an Emergency Department in Tabriz city with International Standards. Sakaryamj. 2014; 4(3): 115-118.
70. **Samad Shams Vahdati**, Narges Moradi, Jamil Hemmat Ghadim. Burn in North-West of Iran, Prevalence of Burning in East Azarbaijan. Emergency Med 2014, 4:3.
71. Ali reza Ala, Jafar Tabrizi, Fatemeh Ranjbar, **Samad Shams Vahdati**, Neda Mohammadi. Frequency of burnout, sleepiness and depression in emergency medicine residents with medical errors in the emergency department. Advances in Bioscience and Clinical Medicine 2.2 (2014): 49-54.
72. **Samad Shams Vahdati**, Reza Sarkhosh Khiavi, Rouzbeh Rajaei Ghafouri, Ida Adimi. Evaluation of prevalence of low back pain among residents of Tabriz University of Medical Sciencess in relation with their position in work. Turk J Emerg Med 2014; 14(3):125-129.

73. Nader Tavakoli, Abdolmajid Majidi, Sayad Abbas Hasani, Nasim Ghafourian, **Samad Shams Vahdati**, Mehran Jalilzadeh Binazar. Abdominal Compartment Syndrome Following Chronic Constipation; Report of a Rare Case. Accepted in singapour emergency medicine journal
74. Seyed Hosein Ojaghi haghghi, Reza Sarkhosh, **Samad Shams Vahdati**, Ida Adimi. Evaluation of ultrasonography in diagnosis of hemopnumothorax in suspicious traumatic patients admitted in trauma ward in Imam Reza Hospital. Trauma Mon. 2014; 19(4):e17498.
75. **Samad Shams Vahdati**, Ahmad Shams Vahdati, Elmira Ghaffarzade. Performing earthquake simulators in school, is it beneficial? JAEM 2014; 13: 214-214.
76. Hassan Amiri, **Samad Shams Vahdati**, Sevil Ghaffarzadeh, Niloofar Ghodrati, Payam Raoufi, Paria Habibollahi. Studying the relation between carboxy hemoglobin levels in patients with headache in the cold season. Emergency Med 4: 202.
77. Hassan Soleimanpour, **Samad Shams Vahdati**, Mohsen Abbasnezhad, Karim Marjany, Kamran Shadvar. Intensification of permanent form of junctional reciprocating tachycardia by swallowing. Urmia medical journal. 2014; 25 (5):463-468.
78. Hadi Hasankhani, Farahnaz Abdollahzadeh, **Samad Shams Vahdati**, Javad Dehghannejad, Sona pashae, Abbas Dadashzadeh. Educational needs of emergency nurses to deal with biological factors in hospitals of Tabriz University of Medical Sciences 2011. Intl. Res. J. Appl. Basic. 2013; 3 (4):787-791.
79. **Samad Shams Vahdati**, Narges Moradi, Jamil Hemat Ghadim, Shahrard Tajoddini. Evaluation of suicide attempts with drug poisoning in North-West of Iran. Journal of Emergency Practice and Trauma 2015; 1(1): 1-2.

80. Hojjat Hossein Pourfeizi, Ali Tabrizi, Jafar Ganjipours-Sales, Mohammad Reza Kiani, **Samad Shams Vahdati**. Evaluation surgical treatment results of scoliosis in patients with neurofibromatosis. *Journal of Analytical Research in Clinical Medicine* 2014; 2(3):128-134.
81. **Samad Shams Vahdati**, Bita Hazhir Karzar, Negar Momen. Independent Predictive Factors of Hospitalization in a North-West Burn Center of Iran; an Epidemiologic Study. *Emergency*. 2015; 3 (1).
82. Farzad Rahmani, Hanieh Ebrahimi-Bakhtavar, Hassan Soleimanpour, Alireza Ala, **Samad Shams Vahdati**, Reza Rikhtegar. Predicting of mortality in patients with intracranial hemorrhage: A review article. *J Anal Res Clin Med*, 2014, 2(4), 167-70.
83. **Samad Shams Vahdati**, Changiz Gholipour, Mehran Jalilzadeh-Binazar, Payman Moharamzadeh, Rana Sorkhabi, Respina Jalilian. Clinical findings provide criteria to evaluate priorities of ophthalmologic intervention in conscious multiple trauma patients. *Injury*. 2014.10.056.
84. Roya Ghiami, **Samad Shams Vahdati**, Roshan Fahimi, Farid Eftekhari Milani. Young girl with back pain and inability to walk. *Journal of Academic Emergency Medicine* 14.1 (2015): 47.
85. **Samad Shams Vahdati**, Neda Parnianfard, Sanaz Beigzali, Shahrard Tajoddini. Cardiac enzyme in emergency medicine. *Journal of Emergency Practice and Trauma* 2015; 1(1): 29-32.
86. Mahboob Pouraghaei, **Samad Shams Vahdati**, Ibrahim Mashhadi, Taranoom Mahmoudieh. Periumbilical pain with radiation to both legs following Tarantula bite: a case report. *Emergency* (2015); 3(3): 120-121.
87. Lotfi-Sadigh S, Gholipour Ch, **Samad Shams Vahdati**, Rajaei-Ghafouri R, Golbahar-Haghighi A. Clinical predictors of abnormal computed tomography scan in minor head trauma in children under 2 years old. *J Anal Res Clin Med* 2015; 3(1): 56-61.

88. Gholipour, C, **Samad Shams Vahdati**, Ghaffarzade, E. "Characteristics of Fatal Occupational Traumatic Injuries; Drama in East Azerbaijan Province of Iran." *Bulletin of Emergency and Trauma* 3.1 JAN (2015): 27-31.
89. Azhough, R., **Samad Shams Vahdati**, Faraji, F., Faraji, M., Ghorbanian, M., Ramouz, A., Tajoddini, S. One-day triage course for nurses, it is essential. *Journal of Emergency Practice and Trauma* 1.2 (2015): 52-55.
90. Hassan Soleimanpour, **Samad Shams Vahdati**, M Bassir A. Fakhree. Late ventricular septal defect due to blunt trauma. *BioImpacts*, 2015, 5(2), 93-95.
91. Alizadeh S, **Samad Shams Vahdati**, Seyyed Rasooli A, Asghari Jafarabadi M, Amir Farhangi S, Tajoddini S. Comparing two methods of electronic and teacher-based education on nursing students' level of knowledge in taking care of trauma patients. *Journal of Emergency Practice and Trauma* 2015; 1(2): 40-43.
92. **Samad Shams Vahdati**, Shahab Moghadam R, Vandrajabpour Z, Paknejad P, Tajoddini S. Successful outcome in managing of aluminum phosphide poisoning. *Journal of Emergency Practice and Trauma* 2015; 1(2): 67-68.
93. Azami-Aghdash S, Ghojzadeh M, **Samad Shams Vahdati**, Piri R, Klvanly Kh, Yaghoubi R, et al. Barriers and strategies for identifying and managing risk factors of cardiovascular diseases in levels of preventing, screening, and treating. *J Anal Res Clin Med* 2015; 3(4): 197-205.
94. Ala A, **Samad Shams Vahdati**, Taghizadieh A, Miri SH, Kazemi N, Hodjati SR, Jalilzadeh-Binazar M. Cervical collar effect on pulmonary volumes in patients with trauma. *European Journal of Trauma and Emergency Surgery*. 2015 Sep 3:1-4.
95. Fadaei Haghi A, Shokri R, **Samad Shams Vahdati**, Eftekhari Milani F, Tajoddini S. A catheter malpositioned patient with pain and

- paresthesia. Journal of Emergency Practice and Trauma. 2017 Jan 1; 3(1):30-31.
96. **Samad Shams Vahdati**, Ojaghi Haghighi SH, Paknejad P, Fahimi R, Tajoddini S. One year evaluation of trauma patients' death. Journal of Emergency Practice and Trauma. 2016; 2(2):31-32.
 97. **Samad Shams Vahdati**, Ghafouri RR, Dalil S, Baghizadeh S, Ostadi A, Derakhti B, Habibollahi P. Alcohol Poisoning in Toxicology Center of East Azerbaijan Province of Iran. Journal of Academic Emergency Medicine. 2015 Sep 1; 14(3):131.
 98. Ramouz A, Hosseini M, **Samad Shams Vahdati**. Epidemiology of Head and Neck Fractures Caused by Motorcycle Accidents. Iranian Journal of Emergency Medicine. 2016 Feb 9; 3(1):23-27.
 99. **Samad Shams Vahdati**, Molud Balafar, Nahid Taghizadehgan, Masumeh Emamverdy. The most common problem in emergency departments: Along-term stay. J Anal Res Clin Med 2016; 4(1): 72-4. Doi: 10.15171/jarcm.2016.011
 100. **Samad Shams Vahdati**, Pouraghaei M, Sadeghi H. Inferior Vena Cava Index in Critical Patient of Emergency Department. Austin Emerg Med. 2016; 2(3): 1016.
 101. **Samad Shams Vahdati**, Ghafouri RR, Amiri H, Balafar M and Ghafarzade E. Tracheostomy Apply by Emergency Residents; Airway Management Animal Simulation. Austin Emerg Med. 2016; 2(1): 1010.
 102. Gholipour C, Rad BS, **Samad Shams Vahdati**, Ghaffar zad A, Masoud A. Evaluation of preventable trauma death in emergency department of Imam Reza hospital. World J EM. 2016; 7(2):135-7.
 103. Changiz Gholipour, Bahram Samadi Rad, **Samad Shams Vahdati**, Roshan Fahimi, Amir Ghaffar zad, Laleh Moslehi Far. Assessment of Causes of Preventable Deaths in Pre-hospital Setting. Erciyes Med J 2016; 38(2): 66-69.

104. Mahboub Pouraghaei, Bahram Samadi Rad, Shahryar Hashem Zadeh, Payman Moharramzadeh, **Samad Shams Vahdati**, Zahed Maghsudi. Following Autopsy Results in Patients who died of Unintentional Trauma. *Erciyes Med J* 2016; 38(2): 62-65
105. **Samad Shams Vahdati**, Ghafouri RR, Razavi S, Mazouchian H. Bicycle-Related Injuries Presenting to Tabriz Imam Reza Hospital, Iran. *Trauma monthly*. 2016 May; 21(2).
106. **Samad Shams Vahdati**, Gadim JH, Mazouchian H. Fireworks-Related Injuries in Iran: A Survey Following the 2014 New Year's Festival in Tabriz. *Trauma monthly*. 2016 Jul; 21(3).
107. Nejabatian A, Rahmani F, Rajaei-Ghafori R, **Samad Shams Vahdati**, Varghayi P, Ebrahimi-Bakhtavar H. Predictive value of serum amylase level in outcome of multiple trauma patients. *Journal of Analytical Research in Clinical Medicine*. 2016 Jan 27; 4(2).
108. Amiri H, Bidari A, **Samad Shams Vahdati**, Nilofar Ghodrati N, Ramim T, Emamverdy M. Air pollution and hospital admission in patients with chronic obstructive pulmonary disease (COPD) in Tehran, Iran. *Journal of Emergency Practice and Trauma* 2016; 2(2): 42-45.
109. Rajaei Ghafouri R, Shahbazi S, Gholipour C, **Samad Shams Vahdati**, Khoshbaten M, Ghaffarzad A. The value of lab findings in early diagnosis of acute mesenteric ischemia. *Journal of Emergency Practice and Trauma*. Volume 2, Issue 2, 2016, p. 46-49
110. Ala AR, Pouraghaei M, **Samad Shams Vahdati**, Taghizadieh A, Moharamzadeh P, Arjmandi H. Diagnostic Accuracy of focused assessment with sonography for trauma in the emergency department. *Trauma monthly*. 2016 Sep; 21(4).
111. Rahmani F, Bakhtavar HE, **Samad Shams Vahdati**, Hosseini M, Esfanjani RM. Evaluation of MGAP and GAP trauma scores to predict

prognosis of multiple-trauma patients. *Trauma Monthly*. 2017 May; 22(3).

112. Paria Habibollahi, Hashemi Jam, **Samad Shams Vahdati**, Hassan Amiri. Amiodaron in atrial fibrillation: post coronary artery bypass graft. Accepted in world journal of emergency medicine
113. Esmaeili ED, Sadeghi-Bazargani H, **Samad Shams Vahdati**, Shokouhi G, Safaiyan A, Lak SS. Assessment of Survival and Hospital Care Quality in Patients with Traffic Injury in East Azerbaijan. *Trauma Monthly*. 2017; 22(5).
114. Pouraghaei M, Tarzamani MK, Kakaei F, Moharamzadeh P, **Samad Shams Vahdati**, Rostami Y. Evaluation of three phases computed tomography scan findings in blunt abdominal trauma. *Journal of Analytical Research in Clinical Medicine*. 2016; 4(3):170-4.
115. Rasouli As, Alizadeh S, **Samad Shams Vahdati**, Jafarabadi Ma, Pouraghaei M. Investigating nursing students' level of knowledge in caring for trauma patients. *Acta medica*. 2016; 32:1063.
116. Moharamzadeh P, Taghizadieh A, Pouraghaei M, Taghiloo D, **Samad Shams Vahdati**, Nia KS, Dehghani A. Bedside ultrasound reliability in locating catheter and detecting complications. *Advances in Bioscience and Clinical Medicine*. 2016 Oct 31; 4(4):18-25.
117. Habibollahi P, **Samad Shams Vahdati**, Majd PS (2016) Central Nerve System Symptom of Tri-Cyclic Acids Antidepressants. *Emerg Med (Los Angel)* 6: 339.
118. **Samad Shams Vahdati**, Ala A, Falaki R, Fahimi R, Safapour A. Demographic Study of Maxillofacial Injury in Multiple Trauma Patients. *Emerg Med (Los Angel)*. 2016; 6(343):2.
119. Dadashzadeh A, Dehghannejhad J, **Samad Shams Vahdati**, Sadegi H, Hassanzadeh F, Soheili A, Toloie M. Situation of response

and transport time in pre-hospital traumatic patients from scene to hospital in Tabriz-Iran. *Journal of Urmia Nursing and Midwifery Faculty*. 2016 Nov 15; 14(8):728-37.

120. Abri B, **Samad Shams Vahdati**, Paknezhad S, Sepehri-Majd P, Bahrami M. Abdominal penetrating trauma and organ damage and its prognosis.
121. Abri B, **Samad Shams Vahdati**, Paknezhad S, Sarvin A. Blunt abdominal trauma and organ damage and its prognosis.
122. **Samad Shams Vahdati**. Shahsavari Nia K, Dalil S, Habibollahi P, Yousefi B. Types of trauma in different seasons in patients referred to Imam Reza Hospital Trauma Center. *Journal of Emergency Practice and Trauma*. 2016.
123. Amiri H, Ghodrati N, Nikuyeh M, **Samad Shams Vahdati**, Jalilzadeh-Binazar M. Comparison of granisetron and metoclopramide in the treatment of pain and emesis in migraine patients: A randomized controlled trial study. *Turkish Journal of Emergency Medicine*. 2017 Jan 10.
124. **Samad Shams Vahdati**, Tatli O, Paknejad S, Parnianfard N, Aygun A. Demographic study of patients with vertebral column trauma in North-West of Iran trauma center. *Advances in Biosciences & Clinical Medicine*. 2017; 5(1).
125. **Samad Shams Vahdati**, Ghobadi J, Bazavar M, Seifar F. Comparison of interrater reliability and predictive validity of FOUR score and Glasgow Coma Scale in multi traumatic patients. *Advances in Bioscience and Clinical Medicine*. 2017 Oct 1; 5(4):17-23.
126. Ojaghihaghighi S, **Samad Shams Vahdati**, Mikaeilpour A, Ramouz A. Comparison of neurological clinical manifestation in patients with hemorrhagic and ischemic stroke. *World Journal of Emergency Medicine*. 2017; 8(1):34.

127. **Samad Shams Vahdati**, Tatli O, Taghizadieh M, Fahimi R, Gholamzadeh N, Cicek M. Evaluation of outcome in Mesenteric Ischemia. *Advances in Bioscience and Clinical Medicine*. 2017 Apr 12; 5(2):13-20.
128. Ala A, **Samad Shams Vahdati**, Paknezhad SP, Dare M, Aghili A. Comparing of Frequent Central Venous Catheter Insertion and Selection Procedure and its Complications. *Annals of Anesthesiology and Critical Care*. 2017; 2(2).
129. Amiri H, **Samad Shams Vahdati**, Gharehkhani M, Maheronnaghsh R, Shokoohi H, Rahimi-Movaghar V. Does the normal four steps weight-bearing rule predict the need for radiography in cases of blunt ankle trauma?. *Medical journal of the Islamic Republic of Iran*. 2017; 31:32.
130. Mousavi H, **Samad Shams Vahdati**, Fahimi R. Intussusceptions due to trauma in a 17-month-old infant. *Journal of Emergency Practice and Trauma*. 2017; 3(2):66-7.
131. Ojaghi Haghighi SH, **Samad Shams Vahdati**, Mahmoudie T, Sepehri Majd P, Mirza-Aghazadeh-Attari M. Outcomes of cardiopulmonary resuscitation in the emergency department. *Journal of Emergency Practice and Trauma*. 2017; 3(2):49-52.
132. Ojaghihaghighi S, **Samad Shams Vahdati**, Taghavi S, Rahimzade Jahandari A, Sepehri Majd P, Mirza-Aghazadeh-Attari M. Epidemiological study of pregnant women admitted to the emergency department. *Journal of Emergency Practice and Trauma*. 2017.
133. **Samad Shams Vahdati**, Tatli O, Taghizadieh M, Fahimi R, Gholamzadeh N, Cicek M. Evaluation of outcome in Mesenteric Ischemia. *Advances in Bioscience and Clinical Medicine*. 2017 Apr 12; 5(2):13-20.

134. Yousefi B, **Samad Shams Vahdati**, Mazouchian H, Hesari RD. Epidemiological Survey of Multiple Sclerosis in East-Azerbaijan Province, Iran, 2014. *Internal Medicine and Medical Investigation Journal*. 2017 May 22; 2(2):42-8.
135. Dadashzadeh A, Dehghannejhad J, **Samad Shams Vahdati**, Soheili A, Sadeghi H. The nature of pre-hospital medical interventions delivered to traumatic patients in Tabriz. *Journal of Urmia Nursing and Midwifery Faculty*. 2017 Jun 15; 15(3):159-67.
136. **Samad Shams Vahdati**, Moharamzadeh P, Parsian Z, Bagheri S, Fahimi R. Knowledge and Skills of Medical Students about Stroke Patients: A Review. *Advances in Bioscience and Clinical Medicine*. 2017 Jul 1; 5(3):3-7.
137. **Samad Shams Vahdati**. Stroke Unit in Emergency Department, a Necessity. *Emerg Med Inves* 2017: 130.
138. Tavakoli N, Majidi M, Hassani SA, Ghafourian N, **Samad Shams Vahdati**, Binazar MJ. A case of abdominal compartment syndrome presented with constipation and abdominal distension. *Hong Kong Journal of Emergency Medicine*. 2017 Jul; 24(4):210.
139. Tatli Ö, Karaca Y, Alver A, Menteşe A, Yuluğ E, Günaydin M, Şahin A, Eryiğit U, **Samad Shams Vahdati**, Aygün A. Examination of oxidative stress parameters in experimental mesenteric ischemia model. *Kirikkale Üniversitesi Tıp Fakültesi Dergisi* 2017; 19(1): 21-29.
140. Esmaeili ED, Sadeghi-Bazargani H, **Samad Shams Vahdati**, Shokouhi G, Safaiyan A, Lak SS. Assessment of Survival and Hospital Care Quality in Patients with Traffic Injury in East Azerbaijan. *Trauma Monthly*. 2017; 22(5).
141. Najmi S, **Samad Shams Vahdati**, Ala A, Shaafi S, Fahimi R, et al. Study on Causes of Emergency Department Admission for Patients with Parkinson's Disease (2009-2017). *Emerg Med Inves*. 2017; 2017(1):1-4.

142. Hokmabadi ES, **Samad Shams Vahdati**, Rikhtegar R. Public Knowledge about Stroke. *Emerg Med (Los Angel)*. 2017; 7: 344.
143. **Samad Shams Vahdati**, Ala A, Sepehr NA, Fahimi R. The Relationship between Age and Kind, Location, Presentation and Recent Outcome in Adult Patients with Difference Type of Stroke. *Advances in Biosciences & Clinical Medicine*. 2017:37.
144. Ramin Azhough, Mohammad Basir Abolghasemie Fakhri, **Samad Shams Vahdati**, Hadiseh Kavandi, Ali Shahavand. Plasmapheresis Effect on Respiratory Condition and Acidosis in Unstable Complex Patients with Pelvic and Long Bone Fracture. 2016, 4(3) 101-106.
145. Ala A, **Samad Shams Vahdati**, Fahimi R. The relationship between emergency department crowding and outcome of referred critical patients from other hospitals. *J Anal Res Clin Med* 2017; 5(4): 118-21.
146. Ala A, Bakhtavar HE, **Samad Shams Vahdati**, Rahmani F, Azargoun M, Bakhtavar HE. Effects of Silver Sulfadiazine and Adibderm® Herbal Ointments in Treatment of Patients with Second Degree Burns: A Randomized Clinical Trial. *Trauma Monthly*. 2018 Mar; 23(2).
147. **Samad Shams-Vahdati**, Navideh Robaei, Paria Habibollah, Asghar Jafari-Rouhi, Sahar Mohammadi, Reza Piri. Paracetamol vs. Intravenous Morphine plus Diclofenac in Renal Colic Pain: A Randomized Clinical Trial. *Nephro-Urol Mon*. 2018
148. Ojaghihaghighi S, **Samad Shams Vahdati**, Zoraghchian R, Fahimi R. Evaluation of Patients' Referral Causes to the Emergency Department. *Advances in Bioscience and Clinical Medicine*. 2018 Apr 30; 6(2):29-33.
149. Soufi MD, Samad-Soltani T, **Samad Shams Vahdati**, Rezaei-Hachesu P. Decision support system for triage management: A

hybrid approach using rule-based reasoning and fuzzy logic. International journal of medical informatics. 2018; 114:35-44.

150. **Samad Shams Vahdati**, Ala A, Aghdas SA, Adib A, Mirza-Aghazadeh-Attari M, Aliar F. Association Between the Subtypes of Stroke and the Various Risk Factors of Cerebrovascular Accidents: A Cross-Sectional Study. The Eurasian journal of medicine. 2018; 50(2):86.
151. Hassankhani H, Soheili A, **Samad Shams Vahdati**. Pain Management in Prehospital Emergency Service: A Neglected Necessity in Iranian Healthcare System. Iranian Journal of Emergency Medicine. 2018; 5:16.
152. Tatli O, Kupcuk O, **Samad Shams Vahdati**, Karaca Y, Sahin A, Ala A. Shift Programs of Emergency Department Health Personnel in Four Hospitals Providing Medical Training in Turkey and Iran, A Brief Report. Trauma Monthly. 2018.
153. **Samad Shams Vahdati**, Nejabatian A, Rahmani F, Habibollahi P, Majd PS. Compare the Effects of Epinephrine and Vasopressin in Return of Spontaneous Circulation. Advances in Bioscience and Clinical Medicine. 2018 Jul 31; 6(3):7-10.
154. Ala A, **Samad Shams Vahdati**, Ghaffar zad A, Mousavi H, Mirza-Aghazadeh-Attari M. National emergency X-radiography utilization study guidelines versus Canadian C-Spine guidelines on trauma patients, a prospective analytical study. PloS one. 2018 Nov 2; 13(11):e0206283.
155. Amiri H, Ghodrati N, Ramim T, Ghorban A, **Shams-Vahdati S**, Binazar MJ. Role of bedside sonography in detecting rib fractures and related injuries. Eurasian Journal of Emergency Medicine. 2019 Mar 1;18(1):34-7..
156. Pouraghaei M, Somi MH, Moharamzadeh P, **Samad Shams Vahdati**, Ghanbari M. Results of Abdominopelvic CT Scan in patient

- with abdominal pain. *Advances in Bioscience and Clinical Medicine*. 2019; 7(2):1-6.
157. Alamdari NM, **Samad Shams Vahdati**, Ghol B. Comparing the early function and complications between fluoroscopic guidance and blindly insertion of permanent hemodialysis catheter. *Journal of Emergency Practice and Trauma*. 2019; 5(1):19-22.
158. Pouraghaei M, Imamverdizadeh P, Moharramzadeh P, **Samad Shams Vahdati**. Effect of Intravenous Acetaminophen on Pain and Peritoneal Irritation Signs in Patients with Acute Surgical Abdomen in the Emergency Department. *Advances in Bioscience and Clinical Medicine*. 2019 Jan 31; 7(1):12-5.
159. Ala A, **Samad Shams Vahdati**, Rigi GB, Habibollahi P, Tajodini S, Jannati K. Acetaminophen Serum Levels in Patients with unknown Poisoning and Loss of Consciousness. *Advances in Bioscience and Clinical Medicine*. 2019 Apr 30; 7(2):20-4.
160. Ojaghihaghighi S, Lombardi KM, Davis S, **Samad Shams Vahdati**, Sorkhabi R, Pourmand A. Diagnosis of Traumatic Eye Injuries with Point-of-Care Ocular Ultrasonography in the Emergency Department. *Annals of emergency medicine*. 2019 Mar 21.
161. Hassankhani H, Soheili A, **Samad Shams Vahdati**, Mozaffari FA, Fraser JF, Gilani N. Treatment Delays for Patients with Acute Ischemic Stroke in an Iranian Emergency Department: A Retrospective Chart Review. *Annals of emergency medicine*. 2019 Feb 1; 73(2):118-29.
162. Amiri H, Chardoli M, Sarvari M, **Shams Vahdati S**, Ghodrati N, Fahimi R. MRI findings in patients with blunt cervical trauma having a normal level of consciousness and normal CT reports. *Journal of Emergency Practice and Trauma*. 2019 Jul 1; 5(2):56-60.
163. Ojaghihaghighi S, **Samad Shams Vahdati**, Tarzamani MK, Alikhah H. Diagnostic Value of Bedside Ultrasound for Detecting

Cervical Spine Injuries in Patients with Severe Multiple Trauma. Trauma Monthly. 2019 Sep 1; 24(5):1-8.

164. Habibollahi P, Garjani A, **Samad Shams Vahdati**, Sadat-Ebrahimi SR, Parnianfard N. Severe adverse effects associated with tramadol over dose in 2013-2017, Iran. Epidemiology and health. 2019.
165. Zamanimehr N, **Samad Shams Vahdati**, Hojjatpanah H. The efficacy of inferior vena cava diameters and the jugular vein in assessing fluid resuscitation. Journal of Emergency Practice and Trauma. 2019 Jul 1; 5(2):61-4.
166. **Samad Shams Vahdati**, Ala A, Sadeghi-Hokmabad E, Parnianfard N, Gheybi M, Sepehri NA. Agreement between Impression of Stroke in the Emergency Department and Diagnosis at the Neurology Department. Advances in Bioscience and Clinical Medicine. 2019 Jul 31; 7(3):7-9.
167. **Samad Shams Vahdati**, Farhoudi M, Cicek M, Salehi M, Jalilian R, Hojjatpanah H. The Full Outline of UnResponsiveness score is more efficient than the Glasgow Coma Scale in the prognosis of stroke. Marmara Medical Journal. 2019 Sep 1; 32(3):97-101.
168. Ghaffarzad A, Naderi Z, **Samad Shams Vahdati**, Habibollahi P, Asadollahi R. Evaluation of Relation between Medications and Demography of Patients Committing Suicide. Advances in Bioscience and Clinical Medicine. 2019 Jul 31; 7(3):1-6.
169. Falaki M, Ghafouri RR, **Samad Shams Vahdati**. Problem-Based versus Lecture-Based Method in Pre-hospital Trauma Life Support Training; a Pre-test Post-test Study. Archives of Academic Emergency Medicine. 2019; 7(1):70.
170. Sadeghi-Hokmabadi E, **Samad Shams Vahdati**, Rikhtegar R, Ghasempour K, Rezabakhsh A. Public knowledge of people visiting Imam Reza hospital regarding stroke symptoms and risk factors. BMC emergency medicine. 2019 Dec; 19(1):36.

171. **Samad Shams Vahdati**, Mirza-Aghazadeh-Attari M, Taghizadieh M, Babajanpour M, Khalilzadeh V. Determination of red cell Indices importance in predicting trauma patients. *Trauma*. 2019; 4:1-4.
172. Habibollahi P, Garjani A, **Samad Shams Vahdati**, Sadat-Ebrahimi SR, Parnianfard N. Severe complications of tramadol overdose in Iran. *Epidemiology and health*. 2019; 41.
173. **Samad Shams Vahdati**, Ala A, Samani Z, Ahari SG, Mirza-Aghazadeh-Attari M. Screening of Trauma Patients in Need of Knee Radiography by Triage Nurses and Using Ottawa Knee Rule; a Letter to Editor. *Archives of Academic Emergency Medicine*. 2019; 7(1):57.
174. Hassankhani H, Soheili A, **Samad Shams Vahdati**, Mozaffari FA, Wolf LA, Wiseman T. "Me First, Others Later" A focused ethnography of ongoing cultural features of waiting in an Iranian emergency department. *International emergency nursing*. 2019 Nov 1; 47:100804.
175. Sadeghi-Bazargani H, Jalilvand H, Sari HN, Meshkini M, Kolivand PH, Ala A, Haghighi SH, Jafarabadi MA, Rahmani F, Anvari RD, Ghafouri RR, **Samad Shams Vahdati**. Designing a tool for assessing injury severity parameters in order to develop a national Iranian model for auditing preventable trauma-related death. *Journal of Injury and Violence Research*. 2019 Nov 23; 11(2).
176. Ala A, Hojjatpanah H, **Samad Shams Vahdati**, Kazemieh S. Cerebral Venous Thrombosis in Pregnancy. *Istanbul Medical Journal*. 2019 Jun 1; 20(4).
177. **Samad Shams Vahdati**, Ala A, Sadeghi-Hokmabad E, Parnianfard N, Sepehri NA, Gheybi M. The Relationship between Demographic Factors in Adult Patients with Stroke. *Advances in Bioscience and Clinical Medicine*. 2020 Jan 28; 7(4):14-6.
178. Delice O, **Shams Vahdati S**, Arslan S, Alireza A, Hosseinifar H, Houshmand F, Habtemariam S, Reza bakhsh A. A Comparative Study of the Registry System effect on Patients Satisfaction Rate in Two Emergency Department Settings. *Bull Emerg Trauma*. 2021 Jul;9(3):138-144

179. Ala A, **Shams-Vahdati S**, Majidi G, Jalilian R. Necessity of Emergency Chest X-ray in a Patient with Multiple Trauma with Injury Severity Score > 15. *Eurasian Journal of Emergency Medicine*. 2020 Jan 1;19(1).
180. Pouraghaei M, **Shams Vahdati S**, Moharamzadeh P, Abrishami L, Balafar M. The impact of prehospital emergency services on the outcome of trauma patients. *Archives of Trauma Research*. 2020;9(3):139-42.
181. Ala A, **Vahdati SS**, Vahed N, Mohammadi S, Ameli H. Validity and Predictive Value of the FOUR Score Coma Scale in Stroke Patients: A Systematic Review. *J Exp Clin Neurosci*. 2020;7(2):1-6.
182. Amiri H, Zarei MJ, Ghodrati N, **Vahdati SS**, Moayed ZB. Efficacy of Low Dose Intravenous Ketamine in Addition to Morphine for Immediate Pain Management of Opioid Abusers Presenting with Acute Osseous Fracture of Extremities. *Journal of Pain Management & Medicine*. 2020 May 11;6(1):1-4.
183. Ala A, **Vahdati SS**, Jalali M, Parsay S. Rapid emergency medicine score as a predictive value for 30-day outcome of nonsurgical patients referred to the emergency department. *Indian Journal of Critical Care Medicine: Peer-reviewed, Official Publication of Indian Society of Critical Care Medicine*. 2020 Jun;24(6):418.
184. Ahmadi S, Pouresmaeil N, Najjarian F, **Shams Vahdati S**, Rahimpour Asenjan M, Morteza Bagi HR. Investigating the relationship between how a chief complaint is expressed and the patient workflow. *Journal of Emergency Practice and Trauma*. 2020 Jul 1;6(2):63-7.
185. Torab-Miandoab A, Samad-Soltani T, **Shams-Vahdati S**, Rezaei-Hachesu P. An intelligent system for improving adherence to guidelines on acute stroke. *Turkish Journal of Emergency Medicine*. 2020 Jul;20(3):118.
186. Sadeghi-Hokmabadi E, **Vahdati SS**, Rikhtegar R, Karzad N, Rezabakhsh A. Evaluation of stroke related risk factors in wake up

and non-wake up stroke patients. *Emergency Care Journal*. 2020 Aug 24;16(2).

187. **Vahdati SS**, Rezabakhsh A, Taghizadieh M, Khosravi M, Attari MM, Ghafouri RR. Red Blood Cell Distribution Width Value as a Predictor for Mortality in Stroke Patients. *Erciyes Medical Journal/Erciyes Tıp Dergisi*. 2020 Sep 1;42(3).
188. Habibollahi P, Garjani A, **Vahdati SS**, Ebrahimi SR, Parnianfard N, Zakeri R. Characteristics of Patients with Tramadol Use or Abuse: A Systematic Review and Meta-Analysis. *Eurasian Journal of Emergency Medicine*. 2020 Sep 1;19(3).
189. Hokmabadi ES, **Vahdati SS**, Najmi EA. Ischemic stroke as the initial manifestation of atrial fibrillation; is it higher than expected?. *Journal of Cardiovascular and Thoracic Research*. 2021;13(3):263.
190. Habibollahi P, Samadi A, Garjani A, **Vahdati SS**, Sargazi HR, Jouyban A. Ultrasound-assisted dispersive liquid-liquid microextraction and capillary electrophoretic determination of tramadol in human plasma. *Current Analytical Chemistry*. 2021 Mar 1;17(3):426-33.
191. Ala A, **Vahdati SS**, Maroufi P, Hafezan S, Ansari N, Ghabousian A. Philadelphia versus Miami-J cervical collar's impact on pulmonary function. *The American Journal of Emergency Medicine*. 2021 May 1;43:59-61.
192. **Shams Vahdati S**, Ala A, Rahmanpour D, Sadeghi-Hokmabadi E, Tahmasbi F. Neurological manifestations of COVID-19 infection: an umbrella review. *The Egyptian Journal of Neurology, Psychiatry and Neurosurgery*. 2021 Aug 28;57(1):113.
193. Jafari-Rouhi AH, **Shams Vahdati S**, Jafari-Rouhi A, Firuzi A, Khameneh M, Vahedi L. Evaluation the accessibility of emergency care for traumatic children in emergency departments. *International Journal of Pediatrics*. 2021 Nov 1;9(11):14772-82.
194. Habibollahi P, **Vahdati SS**, Asenjan MR, Pahlevan S, SARMADIAN AJ, Omidi S. Level of Knowledge and Attitude of the Medical

Educated People About Medicinal Herbs. Eurasian Journal of Toxicology. 2021 Dec 1;3(2):27-31.

195. Hosseinzadeh N, Ala A, Rahnemayan S, Sadeghi-Hokmabadi E, Milani AG, Asenjan MR, **Vahdati SS**. Demographic information and risk factors of stroke patients younger than 65 years old. *Frontiers in Emergency Medicine*. 2022;6(1):e4-.
196. Habibollahi P, Garjani A, Adib A, **Vahdati SS**. Tramadol as a Misusing or Addiction Agent. *Eurasian J Emerg Med*. 2022;21(1):77-78.
197. **Vahdati SS**, Ala A, Hejazian S, Hokmabadi ES, Majidi T, Ghanbari F, Hosseinzadeh N. Factors Affecting Complications and Mortality of Stroke Patients in Stroke Care Unit. *Erciyes Medical Journal*. 2022 Mar 1;44(2):136-41.
198. Ghaffarzad A, Vahed N, **Vahdati SS**, Ala A, Jalali M. The accuracy of rapid emergency medicine score in predicting mortality in non-surgical patients: a systematic review and meta-analysis. *Iranian Journal of Medical Sciences*. 2022 Mar;47(2):83.
199. Ala A, Habtemariam S, **Vahdati SS**, Rezabakhsh A. Cervical and preauricular lymphadenopathies as atypical manifestations in the setting of COVID-19: a case report. *Future Virology*. 2022 Apr;17(4):215-9.
200. Poureskandari M, Rajaie Ghafouri R, Sadeghi Hokmabadi E, Hosseinzadeh N, Mohammad Rezaie S, **Shams Vahdati S**. Use National Early Warning Score In The Prognosis Of Stroke Patients In The Emergency Department. *Mediterranean Journal of Emergency Medicine & Acute Care*. 2022 Apr 26;4(1).
201. Ala A, **Shams Vahdati S**, Asghari A, Makouei M, Poureskandari M. Accuracy of the new injury severity score in the evaluation of patients with blunt trauma. *Archives of Trauma Research*. 2022 Jun 1;11(2):71-3.

202. Bagi HR, Khamnian Z, Hatami F, **Vahdati SS**, Yazdani R, Rahnemayan S. Assessment of Social Trust in Relatives of Discharged Patients With Personal Consent and Other Relatives of Patients. *Journal of Patient Experience*. 2022 Jul;9:23743735221113053.
203. Gholipouri C, **Vahdati SS**, Maroufi P, Khabbaz A, Hosseinzadeh N, Abbasgholizadeh P. Causes and Outcomes of Childhood Trauma with GCS Below 9. *Eurasian Journal of Critical Care*. 2022 Aug 1;4(2):29-33.
204. Ala A, **Vahdati SS**, Kheslati E, Aghdam BA, Rahnemayan S. Importance of Intravenous Fluid administration in Patients' Reference to the Emergency Department from Patients and Their Companions' Point of View. *Gazi Medical Journal*. 2022 Oct 1;33(4).
205. Rajaei Ghafouri R, **Shams Vahdati S**, Ahmadi S, Hosseinnejad Z, Khalilzad M, Naseri A. Gray area; a novel strategy to confront COVID-19 in emergency departments. *Journal of Research in Clinical Medicine*. 2022 Oct 9;10:17.
206. **Vahdati SS**, Ala A, Vahed N, Mohammadi S, Ameli H. Complete Blood Count Parameters as Prognostic Factor of Stroke: A Systematic Review. *Basic and Clinical Neuroscience*. 2022 Nov;13(6):745.
207. Poureskandari M, **Shams Vahdati S**, Ala A, Afsar E, Amiri H, Javadi T. How Effective Are the Stroke Management Workshops Held for the Emergency Nurses?. *Canon Journal of Medicine*. 2023 Jan 1;4(1):14-7.
208. Habibollahi P, **Vahdati SS**, Karzad N, Gholzari S, Poureskandari M. Evaluation of Pain Relief in Trauma Patients and Patients' Satisfaction. *International Journal*. 2023;1:2.
209. Poureskandari M, **Vahdati SS**, Sadeghi-Hokmabadi E, Gholzari S, Aghajamal N, Ala A. Investigation of the Frequency of Insulin Use

Compared to Other Anti-diabetic Drugs in Diabetic Patients Presenting Acute Stroke. *International Journal*. 2023;1:2.

210. Poureskandari M, Sadeghi-Hokmabadi E, Ala A, Tayyari K, **Vahdati SS**. Studying the Affecting Factors in Patient Workflow and Outcome of Patients with Stroke Diagnosis in the Emergency. *International Journal*. 2023;1:2.
211. Poureskandari M, Ala A, Habibollahi P, **Vahdati SS**. Vertigo as a Problem in the Emergency Department. *International Journal*. 2023;1:2.
212. Abbasgholizadeh P, **Vahdati SS**, Pouraghaei M, Afsar E, Hanifeh P. Are the HEAVEN criteria reliable as a predictive tool for emergency airway management? A systematic review. *Journal of Emergency Medicine, Trauma & Acute Care*. 2023 Jan 19;2023(1):5.
213. Kandjani OJ, Yaqoubi S, **Vahdati SS**, Borhannejad B, Dastmalchi S, Alizadeh AA. S1PR1 modulators in multiple sclerosis: Efficacy, safety, comparison, and chemical structure insights. *European Journal of Medicinal Chemistry*. 2023 Mar 15;250:115182.
214. Poureskandari M, Ala A, Zamani M, Afsar E, **Vahdati SS**. Japan Coma Scale as a Scale to Assessment the Severity of Multi Trauma Patients. *Eurasian Journal of Emergency Medicine*. 2023 Jun 1;22(2).
215. Poureskandari M, Ala A, Sadeghi-Hokmabadi E, Rahmani F, Amin M, **Vahdati SS**. Evaluation of Pre-hospital Stroke Diagnosis Agreement with Emergency Diagnosis. *Eurasian Journal of Emergency Medicine*. 2023 Sep 1;22(3):161-6.

C)Conference Presentations

1. Hakim S.H, Samadikhah J, **Samad Shams Vahdati**, Azarfarin R, Sohrabi B. Comparison of the length of hospital stay between the patients with atrial fibrillation treated with Amiodarone and patients with normal sinus rhythm after coronary artery bypass graft. 5th International Congress of the Iranian Society of Cardiac Surgery in Collaboration with German Society of Cardiac Surgery, 20-23 Nov 2007.(Poster Presentation)
2. Hakim S.H, Samadikhah J, **Samad Shams Vahdati**, Azarfarin R, Sohrabi B. Comparison of the length of hospital stay between the patients with atrial fibrillation treated with Amiodarone and patients with normal sinus rhythm after coronary artery bypass graft. 16th Asian Pacific Congress of Cardiology, Taipei, Taiwan, 13-16 Dec 2007. (Poster Presentation)
3. **Samad Shams Vahdati**, Amiri H, Mokaber M. Cross-section study about Anticonvulsants Hypersensitivity Syndrome in Tabriz Pediatric hospital. 13th International Congress of Medical Sciences of Azad University, Tabriz, Iran, 30 Apr-2 May 2008. (Poster Presentation)
4. Amiri H, **Samad Shams Vahdati**. Two days workshop of Primary Trauma Care, Is it benefit? 13th International Congress of Medical Sciences of Azad University, Tabriz, Iran, 30 Apr-2 May 2008. (Oral Presentation)
5. **Samad Shams Vahdati**, Moharamzadeh P, Ziapour B. The effect of intravenous opioid on reduction of abdominal pain and peritoneal irritation in patients with surgical acute abdomen. 1st European congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalya/Turkey Nov 2008. (Oral Presentation)
6. Amiri H, **Samad Shams Vahdati**, Mahmoodivar S, Foroughi M, Nehzati R. The length of waiting for first visit and disposition in emergency ward in Tabriz Imam Reza hospital. 1st European

congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalya/Turkey Nov 2008. (Poster Presentation)

7. Daryani M, **Samad Shams Vahdati**, Moharamzadeh P, Naderpour M. The 40 years old man with dyspnea became laryngeal lipoma. 1st European congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalia/Turkey Nov 2008. (Poster Presentation)
8. Daryani A, **Samad Shams Vahdati**, Moharamzadeh P. Evaluation of Diagnostic Sonographic Accuracy in Acute Appendicitis in emergency ward. 1st European congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalia/Turkey Nov 2008. (Poster Presentation)
9. Raoufi P, **Samad Shams Vahdati**. Interpretation of Emergency Department Radiographs: Comparison of Emergency Medicine Physicians with Radiologists, Film with Digital Display in chest x ray interpretation. 1st European congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalya/Turkey Nov 2008. (Oral Presentation)
10. Amiri H, **Samad Shams Vahdati**, Godrati G, Sohrabi A, Irandoust Asl A, Sadeghi H, Ahmadpour H. Comparison between impressions in emergency department and the last diagnosis of the wards. 1st European congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalya/Turkey Nov 2008. (Oral Presentation)
11. Amiri H, **Samad Shams Vahdati**, Sohrabi A, Ghodrati N, Rasi L, Garadagi A. The emergency medicine physicians can manage all emergent procedures in emergency department. 1st European congress on Emergency Medicine in conjunction with the 4th Turkish Emergency Medicine congress in Antalya/Turkey Nov 2008. (Oral Presentation)

12. Soleimanpour H, Gholipour CH, Rajai R, **Samad Shams Vahdati**, Dargah zadeh R. The examination of function of emergency department in Imam Hospital in 1384-1387. 3rd annual Iranian emergency medicine congress in Tehran/Iran 16 Dec 2008. (Poster Presentation)
13. Gholipour CH, Soleimanpour H, **Samad Shams Vahdati**, Rajai R. Comparison in patient's satisfaction in Imam Hospital before and after emergency department creation. 3rd annual Iranian emergency medicine congress in Tehran/Iran 16 Dec 2008. (Poster Presentation)
14. Soleimanpour H, Marjani K, **Samad Shams Vahdati**, Intensification of Permanent form of junctional reciprocating tachycardia (PJRT) by swallowing. 2nd Iranian congress in cardiothoracic and vascular anesthesia, 13-15 May 2009. Yazd, Iran. (Poster Presentation)
15. Soleimanpour H, Rahimi panahi J, **Samad Shams Vahdati**, Pouraghaei M. Modified Cricothyroidotomy in SKILL Lab. 1st International Congress of Airway Management/ and Anesthesia in Head & Neck Surgery, May 20-22, 2009, Tehran, Iran. (Oral Presentation)
16. Bidari A; Amiri H; **Samad Shams Vahdati**; Godrati N; Alikhani M. Evaluation of short term association between emergency department admission of chronic obstructive pulmonary disease and outdoor air pollution in Tehran city. Fifth Mediterranean emergency medicine congress, 14-17 sept 2009 in Valencia Spain. (Poster Presentation)
17. **Samad Shams Vahdati**; Dadkhah E; Shams vahdati A; Ala A. Design of Disaster center hospital in North West of Iran. Fifth meditaranian emergency medicine congress, 14-17 sept 2009 in Valencia Spain. (Poster Presentation)
18. Daryani A; **Samad Shams Vahdati**; Hashemzadeh Sh. Pulmonary Arterio-Venous Malformation Case Report. Fifth

Mediterranean emergency medicine congress, 14-17 sept 2009 in Valencia Spain. (Poster Presentation)

19. Moharamzadeh P; Shahsavari Nia K; **Samad Shams Vahdati**; Bozorgzadeh N; Pouraghaei M. Control of epistaxis by using of 2% citric acid. Fifth meditaranian emergency medicine congress, 14-17 sept 2009 in Valencia Spain. (Poster Presentation)
20. **Samad Shams Vahdati**, Shoaahari S, Moharamzadeh P, Sorkhabi R, Alikhani M, Pouraghaei M. Criteria for emergent ophthalmologist intervention necessity in patients with multiple traumas. Fifth meditaranian emergency medicine congress, 14-17 sept 2009 in valensia, Spain. (Poster Presentation)
21. Sohrabi A, **Samad Shams Vahdati**, Sohrabi A. Emergency management of tooth avulsion in children. Fifth Mediterranean emergency medicine congress, 14-17 sept 2009 in Valencia Spain. (Poster Presentation)
22. Amiri H; **Samad Shams Vahdati**; Shojaan H; Ahmadi M; Taheraghdam A A; Ghodrati N; Comparison of IV Low dose Dexamethasone with Morphine in relieving of migraines Headache. 4th annual Iranian emergency medicine congress in Tehran/Iran 12 Jan 2010. (Poster Presentation)
23. Amiri H; **Samad Shams Vahdati**; Ghaffarzadeh S; Sadeghi H; Ghodrati N; Raoufi P. Study about relation between carboxy hemoglobin levels in the patient with headache in the cold season. 4th annual Iranian emergency medicine congress in Tehran/Iran 12 Jan 2010. (Poster Presentation)
24. **Samad Shams Vahdati**, Haji seied javadi, H: Saeidi, M; Mokhtarpour, M: Hojat; Comparison between normal saline and hypersaline 3% and no fluid in hemorrhagic shock in simulated animal model. 4th annual Iranian emergency medicine congress in Tehran/Iran 12 Jan 2010. (Oral Presentation)

25. Payman Moharamzadeh, Parham Maroufi, **Samad Shams Vahdati**, sima Dibazar, Rasoul Salimi, Mahboob pouraghaei. Evaluation of relationship between brain CT scan findings and possibility of delayed expansion and active bleeding in patients with Epidural haematoma. Accepted 13th International Conference on Emergency Medicine in Singapore 9-12 June 2010. (Poster Presentation)
26. Payman Moharamzadeh, **Samad Shams vahdati**; Solmaz shoaahari; Ali Taghizadieh. Hypertensive encephalopathy presenting with sudden blindness. Evaluation of relationship between brain CT scan findings and possibility of delayed expansion and active bleeding in patients with Epidural haematoma. Accepted 13th International Conference on Emergency Medicine in Singapore 9-12 June 2010. (Poster Presentation)
27. Hassan Amiri, Leila Rasi Marzabadi, **Samad Shams Vahdati**, Negin Nejad Ettehad, Sahar Salek Zamani, Mojan Ahmadi, Armin Nehzati, Niloofar Ghodrati. Is deep vein thrombosis has any relation with seasonal variation? (Cross sectional study in North-West of Iran). The 2nd EurAsian Congress on Emergency Medicine, Oct 28-31, 2010, Gloria Golf, Antalya- Turkey. (Oral Presentation)
28. **Samad Shams Vahdati**, Hassan Amiri, Hosna Sadeghi, Rouzbeh Rajaei, Ali Taghizadieh, Payman Moharamzadeh. Evaluating the associated risk factors of pulmonary thrombo-embolism (PTE) in patients coming to the emergency department (ED) of Imam Reza education hospital. The 2nd EurAsian Congress on Emergency Medicine, Oct 28-31, 2010, Gloria Golf, Antalya- Turkey. (Oral Presentation)
29. Hassan Soleimanpour, Hassan Mohammadipour Anvari, Rouzbeh Rajaei, Karim Marjani, **Samad Shams Vahdati**. Improvement of refractory migraine headache due to propofol: A case report. The 2nd EurAsian Congress on Emergency Medicine, Oct 28-31, 2010, Gloria Golf, Antalya- Turkey. (Oral Presentation)

30. Payman Moharamzadeh, **Samad Shams Vahdati**, Sara Alavi. The young man with familial Mediterranean fever presented with torsade de point. The 2nd EurAsian Congress on Emergency Medicine, Oct 28-31, 2010, Gloria Golf, Antalya- Turkey. (Poster Presentation)
31. Leila Rasi Marzabadi, **Samad Shams Vahdati**, Sara Alavi. 2.5 years old girl with ischemic stroke due to trauma (lollipop syndrome). The 2nd EurAsian Congress on Emergency Medicine, Oct 28-31, 2010, Gloria Golf, Antalya- Turkey. (Poster Presentation)
32. Leila Rasi Marzabadi, **Samad Shams Vahdati**, Alireza Ala, Ali Taghizadieh. Coughing, thought about long stay bronchial foreign body. The 2nd EurAsian Congress on Emergency Medicine, Oct 28-31, 2010, Gloria Golf, Antalya- Turkey. (Poster Presentation)
33. Alireza ala, **Samad Shams Vahdati**, Leila Moosavi, Hosna Sadegh. Studying the relationship between age, Gender and other demographic factors with type of Agent used for self-poisoning in poisoning referral center in North West Iran. 5th annual Iranian emergency medicine congress in Tehran/Iran 4 Dec 2010. (Poster Presentation)
34. Hasan Amiri, **Samad Shams Vahdati**, Mona Alikhani, Armin Nehzati, Mojan Ahmadi, Sahar Salek Zamani, Negin Nejad Ettehad, Leila Rasi Marzabadi. Is Pulmonary thromboemboli has any relation with seasonal variation? (Cross sectional study in North- West of Iran). 5th annual Iranian emergency medicine congress in Tehran/Iran 4 Dec 2010. (Poster Presentation)
35. **Samad Shams Vahdati**, Abbas Dadashzadeh, Samira Abasgholizadeh Rahimi, Mostafa Bafandeh, Mahboobeh Zomorodi, Javid Ghazizadeh. Evaluation of Quality of Tele-triage by 115 Emergency center of Tabriz. 4th National Conference of E-Learning in Medical Sciences in Tabriz/Iran 15-17 Feb 2011. (Oral Presentation)

36. Abbas Dadashzadeh, **Samad Shams Vahdati**, Mohammad Ali Karimi, Javad Dehghan Nezhad, Faramarz Delfarah, Javid Ghazizadeh. Telemedicine and effective factors in physicians clinical decision making in prehospital emergency in Tabriz. 4th National Conference of E-Learning in Medical Sciences in Tabriz/Iran 15-17 Feb 2011. (Oral Presentation)
37. Seyed Poya Paknezhad, Aydin Valipour, Morteza Ettehad, Sina Sadeghi Mehr, Nahideh Mazhari Zeinabad, **Samad Shams Vahdati**. E-book; level of knowledge and use of it by students. 4th National Conference of E-Learning in Medical Sciences in Tabriz/Iran 15-17 Feb 2011. (Poster Presentation)
38. Seyed Arezoo Ghoreishi Hefzabad, Samira Abasgholizadeh Rahimi, **Samad Shams Vahdati**. Ways of electronic education and level of knowledge of student about that. 4th National Conference of E-Learning in Medical Sciences in Tabriz/Iran 15-17 Feb 2011. (Poster Presentation)
39. Nahideh Mazhari Zeinabad, Razieh Tabaghi, **Samad Shams Vahdati**. Assess necessity of computer learning and usage of electronic sources. 4th National Conference of E-Learning in Medical Sciences in Tabriz/Iran 15-17 Feb 2011. (Poster Presentation)
40. Mahsa Sharifi namin, Sonia Sharifi naming, Nima Esmaeil nasab, Nahideh Mazhari Zeinabad, **Samad Shams Vahdati**. Level of knowledge about Digital board usage in medical education. 12th National conference on medical education in Mashhad/Iran 30 April-2 May 2011.(electronically presentation)
41. Hasan Soleimanpour, Jafar Rahimi Panahi, Ata Mahmoodpour, Alireza Ala, **Samad Shams Vahdati**. Prediction of difficult air way. 6th international congress on intensive care medicine in Tehran/Iran 27-29 April 2011. (Poster Presentation)
42. Hasan Amiri, Changiz Gholipour, Mohammad Mokhtarpour, **Samad Shams Vahdati**, Nazila Hasanzadeh ghavifekr, Mina Bakhshayeshi, Niloofar Ghodrati. Two-Day Primary Trauma Care

Workshop – Early and late evaluation of knowledge and practice. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Poster Presentation)

43. **Samad Shams Vahdati**, Jamil Hemmate gadim, Sara Alavi, Maryam Ghorbanian, Paria Habibollahi. Chaharshanbe-Soori and Nowruz (Iranian's ceremony) Fireworks and injury of it. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Poster Presentation)

44. **Samad Shams Vahdati**, Saeed Alizadeh Shahri, Paria Habibollahi, Vahid Jafarlou. The old man with anal pain; slipper in rectum for sexual satisfaction. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Poster Presentation)

45. Alireza Ala, **Samad Shams Vahdati**, Parastou Hoseini. Evaluation of Standard Preparation Needs for Disaster Management in Imam Reza Hospital of Tabriz. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Poster Presentation)

46. Hasan Amiri, **Samad Shams Vahdati**, Changiz Gholipour, Mahdi Gharekhani, Niloofar Ghodrati, Mani Mofidi. Evaluation of Pittsburgh Criteria for X-ray Necessity in Patients with Ankle Trauma in Emergency Department. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Oral Presentation)

47. Hasan Amiri, **Samad Shams Vahdati**, Changiz Gholipour, Sanaz Fekri, Niloofar Ghodrati, Hamed Basire Ghafouri. Accuracy of Normal Range of Motion in Necessity or Unnecessary of X Ray in Patients with Blunt Elbow Trauma who come to the Emergency Department. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Oral Presentation)

48. **Samad Shams Vahdati**, Ehsan Dadkhah Khiabani, Sanam Aienfar, Ahmad Shams Vahdati. Hospital Design for Disaster Center:

Beams, Columns, Facilities. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Poster Presentation)

49. **Samad Shams Vahdati**, Shervin Tajeddini, Paria Habibollahi, Nikou Seraji. The Efficacy of Paracetamol in the Treatment of Acute Low Back Pain: A Randomized, Double-blind Comparative Clinical Trial. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Oral Presentation)

50. **Samad Shams Vahdati**, Milad Anvarian, Nahid Mesbahi, Paria Habibollahi, Rouhangiz Talaei. The Epidemiology of Rabies in North-West of Iran: Tabriz Sina Hospital, Department of Combat Rabies. 6th Mediterranean emergency congress in Kos-Greece 10-14 September 2011. (Poster Presentation)

51. Seyed Hesam Rahmani, Sajad Ahmadi, **Samad Shams Vahdati**, Hossein Hassanian moghadam, Ali Taghizadieh. Serotonin syndrome following single investigation of high dose amphetamine. 10th scientific Congress of Asian pacific Association of Medical toxicology, Malaysia, 11-14 Nov 2011 (Poster Presentation)

52. Seyed Hesam Rahmani, Sajad Ahmadi, **Samad Shams vahdati**, Hossein Hassanian moghadam, Payman Moharramzadeh. Venous thrombosis following intravenous injection of household bleach. 10th scientific Congress of Asian pacific Association of Medical toxicology, Malaysia, 11-14 Nov 2011 (Poster Presentation)

53. Ali Saadatjoo, Narges Moradi, **Samad Shams Vahdati**, A Dusti. Prevalence and severity of low back pain in nurses working in hospitals to separate the sexes. 3rd NWAC World Anesthesia convention, Istanbul, Turkey, 24-28 April 2012 (Poster Presentation)

54. Rouzbeh Rajaei Ghafouri, **Samad Shams Vahdati**, Avat Almasi, Arezou Tajlil. An unexpected pregnancy in a 22 year old woman with history of premature ovarian failure: A case report. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Oral Presentation)

55. Changiz Gholipour, **Samad Shams Vahdati**, Mahdi Notash, Seyed Hasan Miri, Rouzbeh Rajaei Ghafouri, Hasan Solimanpour. Success rate of PHEMS personnel in implementing PHTLS guidelines on traffic accident victims. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Oral Presentation)
56. **Samad Shams Vahdati**, Bita Hazhir Karzar, Negar Momen. Demographic study of burn in warm season of North West of Iran. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Oral Presentation)
57. **Samad Shams Vahdati**, Rouzbeh rajaei Ghoafouri, Paria habibollahi, Naimeh Majidi, Giti seyed Ghiasi, Ailar Toopal. The effect of 3% hyper saline, normal saline and no fluid prescription on metabolic acidosis in uncontrolled hemorrhagic shock. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Oral Presentation)
58. Hosein Khodaverdizadeh, jafar Ghobadi, **Samad Shams Vahdati**, Ailar Fazlzadeh. Acute pulmonary symptoms with hydatid cyst: case report. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)
59. Hosein Khodaverdizadeh, Jafar ghobadi, **Samad Shams Vahdati**, Ailar Fazlzadeh. Extremity Stab wound without serious injury: case report. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)
60. Hosein Khodaverdizadeh, Akbar nadi, **Samad Shams Vahdati**, Ailar Fazlzadeh. Incarcerated inguinal hernia, in feature of an acute scrotum swelling. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)
61. **Samad Shams Vahdati**, Narges Moradi, Jamil Hemmat gadim. Scorpion bite: A natural problem. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)

62. **Samad Shams Vahdati**, Narges moradi, Jamil Hemmat gadim, Rouzbeh Rajaei Gafouri. Epidemiology of burned patients admitted in burn unit all hospital in North West of Iran. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster presenatation)
63. **Samad Shams Vahdati**, Narges Moradi, jamil Hemmat Gadim, Rouzbeh rajaei Ghafouri. Evaluation of electrical injury in North West of Iran, Around East Azarbaijan region. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)
64. **Samad Shams Vahdati**, Narges Moradi, Jamil Hemmat gadim, Paria habibollahi, Rouzbeh rajaei ghafouri. Evaluation of suicide attampts with drug poisoning in North West of Iran. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)
65. Ali Farajollahi, **Samad Shams Vahdati**, Arezou Tajlil. The effectiveness of calcium scoring alongside coronary computed tomography angiography in patients with low likelihood of chest pain. 3rd EuroAsian Congress On Emergency Medicine, Antalya, Turkey, 19-22 September 2012 (Poster Presentation)
66. Naeimeh Majidi Zolbanin, **Samad Shams Vahdati**, Rouzbeh rajaei Ghaffouri, Ailar Topal, Paria habibollahi. Effectiveness of fluid resuscitation on survival of uncontrolled hemorrhagic shock (animal simulation). 13th Iranian pharmaceutical science Congress, Isfahan, Iran 2012 (Poster Presentation)
67. Changhiz Gholipour, **Samad Shams Vahdati**, Mahdi Notash, Seyed Hossein Miri. Success rate of PHEMS personnel in implementing PHTLS guidelines on traffic accident victems. 15th International Medical Sciences Congress of Tabriz Azad University, Tabriz/Iran

68. Changhiz Gholipour, **Samad Shams Vahdati**, Ali Irandoust, Ebrahim Mashhadi. Relationship between conscious level with GCS in initial assessment and after resuscitation with outcome in moderate and sever trauma patients. 7th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
69. Ali Taghizadieh, Alireza Ala, Mahboub Pouraghaei, Kavoos Shahsavari Nia, Noushin Milanchian, **Samad Shams Vahdati**. Lady with general weakness and dizziness in emergency department. 7th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
70. Ali Taghizadieh, Behzad Mohammadi, Mahboub Pouraghaei, **Samad Shams Vahdati**. Progness of congestive heart failure treatment with high dose Lasix in emergency department. 7th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
71. Mahboub Pouraghaei, **Samad Shams Vahdati**, Rouzbeh Rajaei, Seyed Hosein Ojaghei Haghighi, Ebrahim Mashhadi, Shiva Salmasi. Abdominal pain without any clinical and paraclinical finding, case report. 7th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
72. Javad Dehghannezhad, Hadi Hasankhani, Farahnaz Abdollahzadeh, Abas Dadashzadeh, **Samad Shams Vahdati**. Evaluation of preparedness and education need in emergency department nurses in disaster situation in East Azarbaijan. 7th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
73. Amir Ghaffarzad, Farzad Rahmani, **Samad Shams Vahdati**, Payman Moharramzadeh, Hanieh Ebrahimi Bakhtevar. Demographic evaluation of trauma patients admitted to the emergency department at Imam Reza Hospital of Tabriz in New Year holiday. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)

74. Alireza Ala, Neda Mohammadi, Jafar Sadegh Tabrizi, **Samad Shams Vahdati**, Fatemeh Ranjbar, Sajad Ahmadi, Seyed Hesam Rahmani. The relationship between distress and fatigue among residents of emergency medicine with medical errors reported in Imam Reza Hospital of Tabriz. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec 2012 (Poster Presentation)
75. Alireza Ala, **Samad Shams Vahdati**, Ali Taghizadueh, Seyed Hassan Miri. Cervical collar effect on lung volume in trauma patient with GCS=15. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
76. Alireza Ala, **Samad Shams Vahdati**, Alireza Salehi, Peyman Atabaki. Diagnostic value of biochemical parameters in the prognosis of patients with severe burns. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
77. **Samad Shams Vahdati**, Rouzbeh Rajaei Ghafouri, Sajad Razavi, Mahboub Pouraghaei, Hassan Amiri. The amount of damage caused by bicycle and its pathology. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
78. Rouzbeh Rajaei Ghafouri, **Samad Shams Vahdati**, Shahin Rouhani. Demographic study of motorcycle injury in patients referred to Imam Reza Hospital and Shohada Hospital, Tabriz. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)
79. Hassan Soleimanpour, Alireza Ala, **Samad Shams Vahdati**, Kimia Ebrahimian, Hamid Reza Morteza Baghi, Seyed Hossein Ojaghi Haghighi, Robab Mehdizadeh Esfanjani. Effect of two-way speech-based and e-learning cardiopulmonary resuscitation drugs on increased knowledge of emergency medicine interns. 8th annual Iranian emergency medicine congress in Tehran/Iran Dec2012 (Poster Presentation)

80. Paria Habibollahi, **Samad Shams Vahdati**, Hassan Amiri, Niloofar Ghodrati. Comparison between standard treatment of renal colic with opioid and NSAIDs and paracetamol. 5th Networking World Anesthesia Convention, Vienna/Austria May 2014 (poster presentation)
81. Hassan Amiri, **Samad Shams Vahdati**, Mohammad Javad Zarei, Niloofar Ghodrati, Paria Habibollahi. Efficacy of Low Dose Intravenous Ketamine in Addition to Morphine for Immediate Pain Management of Opioid Abusers Presenting with Acute Osseous Fracture of Extremities. 2nd intercontinental emergency medicine Antalya/Turkey April 2015 (Poster Presentation)
82. Behrang Khaffafi, **Samad Shams Vahdati**, Paria Habibollahi. Dementia with Foreign Body in Anal. 2nd intercontinental emergency medicine Antalya/Turkey April 2015 (Poster Presentation)
83. **Samad Shams Vahdati**, Jafar Ghobadi, Mina Darei, Sarah Pourhasan, Fatemeh Seifar, Paria Habibollahi. Comparison of interrater reliability and predictive validity of FOUR score and Glasgow Coma Scale in multi traumatic patients. 2nd intercontinental emergency medicine Antalya/Turkey April 2015 (Poster Presentation)
84. **Samad Shams Vahdati**, Ala A, Sepehr NA, Fahimi R. The Relationship between Age and Kind, Location, Presentation and Recent Outcome in Adult Patients with Difference Type of Stroke. Advances in Bioscience and Clinical Medicine. 2017 Feb 28:37. the 9th Iranian Stroke Congress Tehran/ Iran (Poster Presentation)
85. **Samad Shams Vahdati**, Moharamzadeh P, Fahimi R, Parsian Z, Bagheri S. Knowledge and Skill about Stroke Patients in Medical Students, A Review. Advances in Bioscience and Clinical Medicine. 2017 Feb 28:36. the 9th Iranian Stroke Congress Tehran/ Iran (Poster Presentation)

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