

CURRICULUM VITAE

Kamran Heidari, M.D.,

Associate Professor, Department of Emergency Medicine

Shahid Beheshti University of Medical Sciences, School of Medicine

PERSONAL INFORMATION

Date: March 26, 2013
Name: Kamran Heidari
Office Address: Loghmen Hakim Hospital,
Makhsoos St, South Karegar Ave, Tehran, Iran
Work Phone: +98-(0)21-77950522
Work E-Mail: heidari-k@sbmu.ac.ir
Work FAX: +98- (0) 21-77950522
Date of Birth: 22/08/1976
Place of Birth: Tehran, Iran
Marital Status: Married
Nationality: Iranian
Foreign Language: American English

EDUCATION

1995 Science Diploma, Shahid Bahonar High School, Tehran, Iran
1994-2001 M.D., Hormozgan University of Medical Sciences (HUMS), Hormozgan,
Iran

POST GRADUATE EDUCATION AND TRAINING

2006-2009 Resident, Emergency Medicine, Shahid Beheshti University of Medical
Sciences
2009-2011 Research Assistant, Emergency Medicine Department, Talleghani Hospital,
Tehran, Iran
2012-present Research Assistant, Emergency Medicine Department, Imam Hossein
Hospital, Tehran, Iran

CERTIFICATIONS

2009 Iranian Board of Emergency Medicine

FACULTY ACADEMIC APPOINTMENTS

2001-2003	Chairman of Rural Clinic, Shahid Beheshti University of Medical Sciences
2009-2011	Chairman, Department of Emergency Medicine, Talleghani Hospital, Shahid Beheshti University of Medical Sciences
2009-2016	Associate Professor of Emergency Medicine, Shahid Beheshti University of Medical Sciences
2009-present	Instructor, Department of Emergency Medicine, Shahid Beheshti University of Medical Sciences
2012-2016	Chairman, Department of Emergency Medicine, Shohadaye Yaftabad Hospital, Shahid Beheshti University of Medical Sciences
2016-present	Assistant Professor of Department of Emergency Medicine, Shahid Beheshti University of Medical Sciences
2018-present	Chairman, Department of Emergency Medicine, Loghmen Hakim Hospital, Shahid Beheshti University of Medical Sciences

PROFESSIONAL SOCIETY MEMBERSHIPS

2001-present	Member, Iranian Medical Council
2002-2007	Member, Iranian Herbal Medicine Society
2007-present	Member, Iranian Emergency Medicine Council

HONORS AND AWARDS

2009	Second rank, Iranian Board of Emergency Medicine
------	--

TEACHING EXPERIENCE

2009-2010	Teaching Assistant, Shahid Beheshti Department of Health
2009-2011	Teaching Assistant, Shahid Beheshti Internal Medicine
2009-2011	Teaching Assistant, Shahid Beheshti Surgery
2009-2012	Faculty Lecturer In International Emergency Medicine Congress

Commented [mc1]: I deleted medicine, surgery is sufficient

PUBLICATIONS:

A. INVENTIONS/PATENTS

1. Asadollahi Shadi, **Kamran Heidari**, Reza Vafae 2014. Shoulder Stabilizing Brace. I.R. Patent 139250140003002212, filed March 07, 2013, and issued December 30, 2013.
2. Asadollahi Shadi, **Kamran Heidari**, Reza Vafae, Abbas Barfei, Mohammad Ghashami 2014. Combination of Sumatriptan and Promethazine (Sopromig). I.R. Patent 139250140003007590, filed August 19, 2013, and issued February 8, 2014.

Commented [mc2]: For these can you be more specific ? what is the usage of the patent/ medication , also are they able to find this patent in english if they look for it in serial number?

B. PEER REVIEWED

1. Shadnia S, Soltaninejad K, **Heydari K**, Sasanian G, Abdollahi M: Tramadol intoxication: a review of 114 cases. *Hum Exp Toxicol*. 2008 Mar;27(3):201-5.
2. Yegane RA, Bashashati M, Hajinasrollah E, **Heydari K**, Salehi NA, Ahmadi M: Surgical approach to body packing. *Dis Colon Rectum*. 2009 Jan;52(1):97-103.
3. Fakhri M, Zandieh A, Alavimoghadam M, Derakhshanfar H, **Heydari K**: A headache misunderstood for a grief reaction: an unusual cerebral venous thrombosis presentation. *Intern Med*. 2012;51(19):2797-800.
4. Amini A, Dindoost P, Moghimi M, Kariman H, Shahrami A, Dolatabadi AA, Ali-Mohammadi H, Alavai-Moghaddam M, Derakhshanfar H, Hatamabadi H, **Heydari K**, Alamdari S, Meibodi MK, Shojaee M, Foroozanfar MM, Hashemi B, Sabzeghaba A, Kabir A: Clinical audit of emergency unit before and after establishment of the emergency medicine department. *J Pak Med Assoc*. 2012 Feb;62(2):154-8.
5. Kariman H, **Heydari K**, Fakhri M, Shahrami A, Dolatabadi AA, Mohammadi HA, Gharibi M. Aluminium phosphide poisoning and oxidative stress: serum biomarker assessment. *J Med Toxicol*. 2012 Sep;8(3):281-4. doi: 10.1007/s13181-012-0219 1.
6. **Heydari K**, Hatamabadi H, Ansarian N, Alavi-Moghaddam M, Amini A, Safari S, Darbandsar Mazandarani P, Vafae A: Correlation between capillary and arterial blood gas parameters in an ED. *Am J Emerg Med*. 2013 Feb;31(2):326-9.
7. **Heydari K**, Amiri M, Kariman H, Basiri M, Alimohammadi H, Hatamabadi H: Differentiation of exudate from transudate ascites based on the dipstick values of protein, glucose, and pH. *Am J Emerg Med*. 2013 Mar 1. doi:pii: S0735- 6757(13)00027-2. 10.1016/j.ajem.2013.01.010.
8. Mansouri B, **Heydari K**, Asadollahi S, Nazari B, Assarzaghan B, Amini A: Mortality and Functional Disability after Spontaneous Intracranial Hemorrhage: The Predictive Impact of Overall Admission Factors. *Neurol Sci*. 2013 Nov;34(11):1933-9. doi: 10.1007/s10072-013-1410-0.

9. Asadollahi S, Fakhri M, **Heidari K**, Zandieh A, Vafae R, Mansouri B. Cigarette smoking and associated risk of multiple sclerosis in the Iranian population. *J Clin Neurosci*. 2013 Dec;20(12):1747-50. doi: 10.1016/j.jocn.2013.01.018.
10. Vafae R, Vafaei A, Forouzanfar MM, **Asadollahi S**, Kashani P, Heidari K, Ashrafi Hafez A, Zijoud SMH. Epidemiology of Traumatic Brain Injury in Iranian Population: The Results of a Multicenter Study. [Kärntner Botanikzentrum](#) 2013 Sep; 20(20).
11. Alimohammadi H, Bidarizerehpooosh F, Mirmohammadi F, Shahrami A, **Heidari K**, Sabzghabaie A, Keikha S: Cause of Emergency Department Mortality; a Case-control Study. *Emergency*. 2014; 2(1): 30-35.
12. Hatamabadi HR, Tabatabaey A, **Heidari K**, Khoramian MK: Firecracker Injuries During Chaharshanbeh Soori Festival In Iran: a Case Series Study. *Arch Trauma Res*. 2013 ;2(1):46-9.
13. **Heidari H**, Hatamabadi HR, Sabzghabaie A, Manouchehrifar M, Hanani K, Ahmadzadeh M, Mirzadeh A: The Efficacy of Closed Reduction of Distal Radius Fractures in Emergency Department. *J. Basic. Appl. Sci. Res.*, 3(8)151-155, 2013.
14. Asadollahi S, **Heidari K**, Vafae R, Forouzanfar MM, Amini A, Shahrami A. Promethazine Plus Sumatriptan in the Treatment of Migraine: A Randomized Clinical Trial. *Headache*. 2014 Jan;54(1):94-108. doi: 10.1111/head.12259.
15. Amini A, **Heidari K**, Asadollahi S, Habibi T, Shahrami A, Mansouri B, Kariman H. Intravenous promethazine versus lorazepam for the treatment of peripheral vertigo in the emergency department: A double blind, randomized clinical trial of efficacy and safety. *J Vestib Res*. 2014 Jan 1;24(1):39-47.
16. **Heidari K**, Asadollahi S, Vafae R, Barfehei A, Kamalifar H, Chaboksavar ZA, Sabbaghi M. Immobilization in external rotation combined with abduction reduces the risk of recurrence after primary anterior shoulder dislocation. *J Shoulder Elbow Surg*. 2014 Apr 9. pii: S1058-2746(14)00049-4. doi: 10.1016/j.jse.2014.01.018.
17. Mansouri B, Asadollahi S, **Heidari K**, Fakhri M, Assarzagdegan F, Nazari M, Divani A. Risk factors for increased multiple sclerosis susceptibility in the Iranian population. *J Clin Neurosci*. 2014.
18. **Heidari K**, Asadollahi S, Jamshidian M, Abrishamchi SN, Nouroozi M. Prediction of neuropsychological outcome after mild traumatic brain injury using clinical parameters, serum S100B protein and findings on computed tomography. *Brain Inj*. 2014 Sep 10:1-8.
19. Asadollahi S, **Heidari K**, Hatamabadi H, Vafae R, Yunesian S, Azadbakht A, Mirmohseni L. Efficacy and safety of valproic acid versus haloperidol in patients with acute agitation: results of a randomized, double-blind, parallel-group trial. *Int Clin Psychopharmacol*. 2015 May;30(3):142-50.
20. Asadollahi S, Alavi-Moghaddam M, Molavi G, Shahrami A, Hatamabadi H, Shojaei M, **Heidari K**. Effectiveness of E-learning Compared to Classroom Learning in the Diagnostic

Approach to Bioterrorism and Chemical Terrorism for Emergency Physicians. *Journal of medical education*. 2015 Jul 26;14(2).

21. Amini A, **Heidari K**, Kariman H, Taghizadeh M, Hatamabadi H, Shahrami A, Derakhshanfar H, Asadollahi S. Histamine antagonists for treatment of peripheral vertigo: a meta-analysis. *The journal of international advanced otology*. 2015 Aug 1;11(2):138.
22. Amini A, Haraghi M, Derakhshanfar H, Shojaee M, Alimohammadi H, Majidi A, **Heidari K**. Agreement between the Continuous Medical Education Programs and Necessary Training Topics in the Field of Emergency Medicine. *Iranian Journal of Emergency Medicine*. 2015 Oct 21;2(4):161-8.
23. Mazandarani PD, **Heydari K**, Hatamabadi H, Kashani P, Danesh YJ. Acute physiology and chronic health evaluation (APACHE) III score compared to trauma-injury severity score (TRISS) in predicting mortality of trauma patients. *Emergency*. 2016;4(2):88.
24. Asadollahi S, **Heidari K**, Taghizadeh M, Seidabadi AM, Jamshidian M, Vafaei A, Manoochehri M, Shojaee AH, Hatamabadi HR. Reducing head computed tomography after mild traumatic brain injury: screening value of clinical findings and S100B protein levels. *Brain injury*. 2016 Jan 28;30(2):172-8.
25. Safaei P, Noorossana R, **Heidari K**, Soleimani P. Using decision tree to predict serum ferritin level in women with anemia. *Tehran University Medical Journal TUMS Publications*. 2016 Apr 15;74(1):50-7.
26. Dolatshah K, Noorossana R, **Heidari K**, Soleimani P, Ghasempour R. Clustering of patients with anemia by data mining approach. *Tehran University Medical Journal TUMS Publications*. 2016 May 15;74(2):107-12.
27. Asadollahi S, Vafaei A, **Heidari K**. CT imaging for long-term functional outcome after spontaneous intracerebral haemorrhage: A 3-year follow-up study. *Brain injury*. 2016 Dec 5;30(13-14):1626-34.
28. Sabzghabaei A, Shojaee M, Kariman H, Manouchehrifar M, **Heydari K**, Sohrabi S. Pan vs. selective computed tomography scans in management of multiple trauma patients; a brief report. *Emergency*. 2017;5(1).
29. Vafaei A, **Heidari K**, Hosseini MA, Alavi-Moghaddam M. Role of Feedback during Evaluation in Improving Emergency Medicine Residents' Skills; an Experimental Study. *Emergency*. 2017;5(1).
30. Vafaei A, **Heidari K**, Saboorizadeh A. Diagnostic Accuracy of Abdominal wall Ultrasonography and Local Wound Exploration in Predicting the Need for Laparotomy following Stab Wound. *Emergency*. 2017;5(1).

31. Davaloo R, Kaboosi H, **Heidari K**, Azarhoush R, Naeimi-Tabiei E, Kazeminejad V. Comparison of urease test with Giemsa staining for detection of *Helicobacter pylori* infection in patients with gastric ulcer and gastritis. *Journal of Gorgan University of Medical Sciences*. 2017;19(1).
32. Asadollahi S, Pourali M, **Heidari K**. Predictive factors for re-displacement in diaphyseal forearm fractures in children—role of radiographic indices. *Acta orthopaedica*. 2017 Jan 2;88(1):101-8.
33. **Heidari K**, Taghizadeh M, Mahmoudi S, Panahi H, Shad EG, Asadollahi S. FAST for blunt abdominal trauma: Correlation between positive findings and admission acid-base measurement. *The American journal of emergency medicine*. 2017 Jun 1;35(6):823-9.
34. Forouzanfar MM, Hashemi B, **Heydari K**, Majidi A, Mahmoodi S, Saeedi A. Concordance of Abdominal Computed Tomography with Urinalysis Findings in Pediatrics with Hematuria Resulted from Blunt Abdominal Trauma. *Iranian Journal of Emergency Medicine*. 2017 Jun 23;4(3):125-9.
35. Taghizadeh M, Taghipour R, **Heydari K**. Key Performance Indicators of Chest Pain Management in Emergency Department; a Letter to the Editor. *Emergency*. 2018;6(1).
36. Vafaei A, Akhtari AS, **Heidari K**, Hosseini S. Quality of Cardiopulmonary Resuscitation in Emergency Department Based on the AHA 2015 Guidelines; a Brief Report. *Emergency*. 2018;6(1).
37. Simani L, Ryan F, Hashemifard S, Hooshmandi E, Madahi M, Sahraei Z, Rezaei O, **Heydari K**, Ramezani M. Serum Coenzyme Q10 is associated with clinical neurological outcomes in acute stroke patients. *Journal of Molecular Neuroscience*. 2018 Sep 1;66(1):53-8.
38. **Heydari K**, Goharani R, Lakestani M, Hajiesmaeili M. The effects of selenium supplementation on clinical outcomes in mechanically ventilated, non-surgical/traumatic critically ill patients. *Journal of Cellular & Molecular Anesthesia*. 2018 Sep 2;3(2):54-9.
39. Ghafarypour-Jahrom M, Taghizadeh M, **Heidari K**, Derakhshanfar H. Validity and reliability of the emergency severity index and Australasian triage system in pediatric emergency care of Mofid Children's Hospital in Iran. *Bulletin of Emergency & Trauma*. 2018 Oct;6(4):329.
40. Ramezani M, Sahraei Z, Simani L, **Heydari K**, Shahidi F. Coenzyme Q10 supplementation in acute ischemic stroke: Is it beneficial in short-term administration?. *Nutritional neuroscience*. 2018 Nov 8:1-6.
41. Fayyazi SM, Taghizadeh M, Nabizadeh-Gharghozar Z, Javadzadeh H, Mahmudi S, **Heidari K**. Effectiveness of intravenous promethazine and diazepam in the treatment of peripheral

vertigo in emergency department visits. *PHYSIOLOGY AND PHARMACOLOGY*. 2018 Dec 1;22(4):213-8

42. Forouzanfar MM, Hashemi B, Heydari K, Majidi A, Mahmoodi S, Saeedi A. همخوانی میزان شکمی غیرنافذ ضربه اثر در هماچوری دچار کودکان در ادرار آزمایش های یافته شکم اسکن تی سی های یافته. *ایران اورژانس طب مجله*. 2017 Jun 23;4(3):129-5.
43. Amini A, Haraghi M, Derakhshanfar H, Shojaee M, Alimohammadi H, Majidi A, Heidari K. این در آموزشی ضروری های سرفصل با اورژانس طب حوزه در شده برگزار های بازآموزی های برنامه تطابق. *ایران اورژانس طب مجله*. 2015 Oct 21;2(4):161-8.

Commented [mc3]: Please provide the english translations for these papers as well I translate the first on as " Correlation of abdominal CT scan findings with urin test (should I say urin analysis??) results in hematuria due to blunt abdominal trauma in pediatric population. Iranian emergency medicine journal

Commented [mc4]: I have no idea what this means in farsi lol please let me know what it means or provide a translation and I will fis it

C. BOOKS

1. BLS ALS. **Kamran Heidari** (author), Shahid Beheshti University Press, Iran, 2011.
2. ENVIRONMENTAL INJURIES, **Kamran Heidari** (author), Andishe Rafe Press, Tehran, Iran, 2012.
3. Primary Survey and Secondary Survey. **Kamran Heidari** (ed), Andishe Rafe Press, Tehran Iran, 2012.
4. VENTILATOR IN EMERGENCY SETTING. **Kamran Heidari** (ed), Andishe Rafe Press, Tehran Iran, 2013.
5. Endnote X7: A practical guide for reference management. **Kamran Heidari** (author), Talace Publication, 2013.
6. Joint Examination in Emergency Room. **Kamran Heidari** (author), 2013

Commented [mc5]:

MAJOR PRESENTATIONS/ TALKS

1. The Emergency Management of Abdominal Pain. Presented at the 3rd International Congress of Emergency Medicine, Tehran, Iran, December, 2008.
2. Environmental injury, Presented at the 4th International Congress of Emergency Medicine, Tehran, Iran, December, 2009.
3. Synthetic drug poisoning, Presented at the 5th International Congress of Emergency Medicine, Tehran, Iran, December, 2012.
4. Child Abuse and Neglect, Presented at the 6th International Congress of Emergency Medicine, Tehran, Iran, December, 2011.

Commented [mc6]: Changed majory speeches or talks to major presentaions/ talks

VOLUNTEER SERVICES

2012-2013

Instructor, Health teaching for high school students

RESEARCH INTEREST

1. Clinical Neurology and Neurosurgery.
2. Traumatology
3. Cardiology
4. Neuroimaging
5. Toxicology

Commented [mc7]: Removed the period from here