### **BEHROUZ HASHEMI**

Date of birth: 13 February of 1969 behrooz.hashemi@gmail.com behrooz.hashemi@sbmu.ac.ir

Tel: 09122185463



#### 2. Educational records

Educational Group: Emergency Medicine

Assistant Professor of Emergency Medicine Shahid Beheshti University of Medical Sciences, Iran Vice President of Iranian Society of Emergency Medicine

- ✓ 1999-2007: Academic Education in the field of General Medicine Islamic Azad University, Tehran Branch in Tehran.
- ✓ 2004-2007: Academic Specialized Education in the field of Emergency Medicine Shahid Beheshti University of Medical Sciences, Imam Hossein Hospital, Longman Hakim Hospital, and Mofid Hospital of Children

### 4. Certificates and Approvals

#### 4-1) Scientific

- ✓ 1996: Diploma of General Medicine from Islamic Azad University, Tehran Branch in Tehran.
- ✓ 2007: Diploma of Specialized Emergency Medicine from Shahid Beheshti University of Medical Sciences, Tehran, Iran.
- ✓ 2010: Written & Oral Specialized Board in the field of Specialized Emergency Medicine.

## 4-2) Research

- ✓ 1988: Passing and Completion primary and advanced programs of Statistics and Research Methodology in Students Scientific Research Center of Islamic Azad University, Tehran Branch, Faculty of Medicine.
- ✓ 2004: Passing and completion Methodology and Research Methodology Workshop for 20 hours in Research Deputy Center of Faculty of Medicine, Shahid Beheshti University of Medical Sciences, Faculty of Medicine.
- ✓ 2012: Passing and completion advanced research methodology workshop, research and technology deputy office, Shahid Beheshti University of Medical Sciences, Shohadaye Tajrish Hospital.

✓ 2014: Passing and completion 3-day medical journalism workshop, research and technology deputy office, Shahid Beheshti University of Medical Sciences, Ibn-e-Sina Hall.

## 4-3) Skills

- ✓ 2003: Passing and completion of ADSL computer program in computer training center of Kooye Daneshgah, Tehran University of Medical Sciences.
- ✓ 2002: Passing and completion of introductory and advanced program of CPR in students' basij center of Tehran University of Medical Sciences.
- ✓ 2004: Semi-advanced workshop of SPSS software Application in health department of Tehran University of Medical Sciences, Faculty of Medicine.
- ✓ 2015: 1-day training workshop of Sonography Applications in Emergency, administrated by Dr. Hamid Shokouhi from George Washington University.

# 5. Essays

1.

- 1. Baratloo A, Bafarani SA, Forouzanfar MM, Hashemi B, Friedman BW, Abdalvand A. Intravenous caffeine versus intravenous ketorolac for the management of moderate to severe migraine headache. Bangladesh Journal of Pharmacology. 2016; 11(2):428-32.
- 2. Hashemi B, Baratloo A, Forouzanfar MM, Safari S, Kasmaei HD, Rouhipour A, et al. Tissue Plasminogen Activator: A Literature Review. Archives of Neuroscience. 2016; 3(1).
- 3. Hashemi B, Baratloo A, Rouhipour A, Haroutunian P, Mahdlou M. Review of Toxoplasma Encephalitis in HIV Infection; a Case Study. Archives of Neuroscience. 2015; 2(2).
- 4. Baratloo A, Hashemi B, Rahmati F, Forouzanfar MM, Motamedi M, Safari S. Evaluation of Performance Indexes of Emergency Department. Iranian Journal of Emergency Medicine. 2015; 2(1):33-8.
- 5. Baratloo A, Rouhipour A, Forouzanfar M, Rahmati F, Hashemi B. Hypokalemia-Induced Abnormal Movements: Case Report. Trauma monthly. 2013; 18(3):141.
- 6. Baratloo A, Safari S, Rouhipour A, Hashemi B, Rahmati F, Motamedi M, et al. The Risk of Venous Thromboembolism with Different Generation of Oral Contraceptives; a Systematic Review and Meta-Analysis. Emergency. 2014; 2(1):1.
- 7. Carey BJ, Potter JF. Cardiovascular causes of falls. Age and Ageing. 2001;30:19-24.
- 8. Derakhshanfar H, Hashemi B, Manouchehrifar M, Kashani P, Forouzanfar MM. Knowledge of Emergency Medicine Residents in Relation to Prevention of Tetanus. Emergency. 2014; 2(2):71.
- 9. Emami M, Manafi A, Hashemi B, Nemati A, Safari S. Comparison of intertrochanteric fracture fixation with dynamic hip screw and bipolar hemiarthroplasty techniques. Archives of bone and joint surgery. 2013;1(1):14.
- 10. Forouzanfar M, Haroutunian P, Baratloo A, Hashemi B. Posterior reversible encephalopathy syndrome as the first presentation of chronic kidney disease. The American journal of emergency medicine. 2014; 32(5):489. E1-3.
- 11. Forouzanfar M, Hatamabadi H, Hashemi B, Majidi A, Baratloo A, Shahrami A, et al. Outcome of nonspecific abdominal pain in the discharged patients from the emergency department. Journal of Gorgan University of Medical Sciences. 2014; 16(2):62-8.
- 12. Forouzanfar MM, Alitaleshi H, Hashemi B, Baratloo A, Motamedi M, Majidi A, et al. Emergency nurses 'job satisfaction and its determinants. Journal of Shahid Beheshti School of Nursing & Midwifery. 2013; 23(80).

- 13. Forouzanfar MM, Hatamabadi HR, Rastekenari AM, Hashemi B, Baratloo A, Milani FY, et al. Short-term Outcome of Elderly Patients Discharged from an Emergency Department. 2013.
- 14. Forouzanfar MM, Safari S, Niazazari M, Baratloo A, Hashemi B, Hatamabadi HR, et al. Clinical decision rule to prevent unnecessary chest X-ray in patients with blunt multiple traumas. Emergency Medicine Australasia. 2014; 26(6):561-6.
- 15. Hashemi B, Amanat M, Baratloo A, Forouzanfar MM, Rahmati F, Motamedi M, et al. Validation of CRASH Model in Prediction of 14-day Mortality and 6-month Unfavorable Outcome of Head Trauma Patients. EMERGENCY-An Academic Emergency Medicine Journal. 2016; 4.
- 16. Hashemi B, Baratloo A, Forouzafar MM, Motamedi M, Tarkhorani M. Patient satisfaction before and after executing health sector evolution plan. Iranian Journal of Emergency Medicine. 2015; 2(3):127-33.
- 17. Hashemi B, Baratloo A, Rahmati F, Forouzanfar MM, Motamedi M, Safari S. Emergency department performance indexes before and after establishment of emergency medicine. Emergency. 2013; 1(1):20.
- 18. Hashemi B, Motamedi M, Etemad M, Rahmati F, Forouzanfar MM, Kaghazchi F. An Audit of Emergency Department Accreditation Based on Joint Commission International Standards (JCI). Emergency. 2014; 2(3):130.
- 19. Hashemi B, Pishgahi M, Maleki M. Worsened Dysrhythmia after Chemical Cardioversion with Digoxin; a Case of Malpractice. Emergency. 2014; 2(3):147.
- 20. Hashemi B, Pishgahi M, Maleki M. Photo Quiz. 2014.
- 21. Hashemi B, Safari S, Hosseini M, Yousefifard M, Erfani E, Baratloo A, et al. A Systematic Review of Iranian Experiences in Seismo-Nephrology. Archives of Trauma Research. 2016(In Press).
- 22. Karimi E, Kariman H, Hashemi B. Causes of In-hospital Traffic Accident Mortality. 2013.
- 23. Mohammad Mehdi Forouzanfar Hashemi B, Saeed Safari. Discharge against medical advice in emergency department of a general hospital in Tehran. International Research Journal of Applied and Basic Sciences. 2013; 5(12):1487-90.
- 24. Rahmati F, Gholamalipoor H, Hashemi B, Forouzanfar MM, Hosseini F. The reasons of emergency department patients' dissatisfaction. Iranian Journal of Emergency Medicine. 2015; 2(2):59-63.
- 25. Rahmati F, Shahrami A, Baratloo A, Hashemi B, Mahdavi NS, Safari S, et al. Failure Mode and Effect Analysis in Increasing the Revenue of Emergency Department. Iranian Journal of Emergency Medicine. 2015; 2(1):20-7.
- 26. Safari S, Baratloo A, Hashemi B, Rahmati F, Forouzanfar MM, Motamedi M, et al. Comparison of different risk stratification systems in predicting short-term serious outcome of syncope patients. Journal of Research in Medical Sciences. 2016; 21(1):57.
- 27. Safari S, Baratloo A, Negida AS, Taheri MS, Hashemi B, Selkisari SH. Comparing the interpretation of traumatic chest X-ray by emergency medicine specialists and radiologists. Archives of trauma research. 2014; 3(4).
- 28. Safari S, Eshaghzade M, Najafi I, Baratloo A, Hashemi B, Forouzanfar MM, et al. Trends of Serum Electrolyte Changes in Crush syndrome patients of Bam Earthquake; a Cross sectional Study. EMERGENCY-An Academic Emergency Medicine Journal. 2016; 4.
- 29. Safari S, Rahmati F, Baratloo A, Motamedi M, Forouzanfar MM, Hashemi B, et al. Hospital and Pre-Hospital Triage Systems in Disaster and Normal Conditions; a Review Article. Iranian Journal of Emergency Medicine. 2015; 2(1):2-10.
- 30. Safari S, Yousefifard M, Hashemi B, Baratloo A, Forouzanfar M, Rahmati F, et al. The Role of Scoring Systems and Urine Dipstick in Prediction of Rhabdomyolysis-induced Acute Kidney Injury: a Systematic Review. Iranian journal of kidney diseases. 2016; 10(3):101-6.
- 31. Safari S, Yousefifard M, Hashemi B, Baratloo A, Forouzanfar MM, Rahmati F, et al. The value of serum creating kinase in predicting the risk of rhabdomyolysis-induced acute kidney injury: a systematic review and meta-analysis. Clinical and experimental nephrology. 2016; 20(2):153-61.
- 32. Seyed-Mostafa H-Z, Javad H, Mehdi M, Hassanshahi G, Hashemi B, Seyed-Mohammad H-Z. The effects of Persian shallot extract on the levels of some blood biochemical parameters in

streptozotocin-induced diabetic rats. African Journal of Agricultural Research. 2012; 7(22):3308-13.

33. Shahrami A, Rahmati F, Kariman H, Hashemi B, Rahmati M, Baratloo A, et al. Utilization of Failure Mode and Effects Analysis (FMEA) Method in Increasing the Revenue of Emergency Department; a Prospective Cohort Study. Emergency. 2013; 1(1):1.

# 6. Projects contribution

- ✓ Main co-worker in gathering information, preparation and drafting abovementioned essays.
- ✓ Cooperation in administration of 3<sup>rd</sup>, 4<sup>th</sup>, and 5<sup>th</sup> State Emergency Medicine Congresses.