# Patricia Khashayar

### **Personal Information**

#### Date of birth

20 September 1979

#### **Nationality**

Iranian

#### Civil status

Single

#### **Education**

- PhD Student in Nano-Biotechnology (2011, now) Department of Life Science Engineering, Faculty of New Sciences and Technologies, University of Tehran
- M.S of Medical Education (2006, 2009) Medical Education department,
   Tehran University of Medical Science, Tehran, Iran
- M.D (Medicine) (1998, 2006) Tehran University of Medical Science, Tehran, Iran

#### Carrier

- Administrative Secretary of Osteoporosis Research Center affiliated to Endocrinology and Metabolism Research Institute/ Tehran University of Medical Science (2010- now)
- Researcher in Osteoporosis Department of Endocrinology and Metabolism
   Research Institute/ Tehran University of Medical Science (2009 2010)
- Researcher in Obesity Department of Endocrinology and Metabolism
   Research Institute/ Tehran University of Medical Science (2009 now)
- Researcher in Research and Development Center of Sina hospital/ Tehran
   University of Medical Science (2006-2008)
- Health writer/editor in Press TV website (www.presstv.ir) (2007 now)

## Languages

- English (as native speaker; FCE certification)
- French (professional; DELF certification)
- Spanish (professional; DELE certification)

## **Computer Skills**

- Windows 2003, XP, Vista
- Internet + Microsoft Office softwares (Word, Powerpoint, Excel, Access, publisher)
- SPSS
- Reference Manager
- Graphic Softwares (Adobe Photoshop, Corel Draw, Adobe Premiere)
- Web Site Designing (Dream Work)

## **Professional Qualifications**

#### **Memberships in Professional and Honorary Societies:**

- Member of European Academy of Allergy and Clinical Immunology (EAACI)
- Member of the Iranian Endocrinology Association

#### **Editorial Board**

- Journal of Emergency Medicine, Trauma & Acute Care (JEMTAC)
- World Journal of Nephrology

#### **Invited Reviewer**

- Journal of Clinical Pharmacology (IF = 2.993)
- Journal of Food Science (IF = 1.255)
- Renal Failure (IF = 0.623)
- Journal of Food Quality (IF = 0.482)
- Saudi Medical Journal (IF = 0.329)
- Journal of Research in Medical Sciences
- International Journal for biotechnology and molecular Biology Research

#### **Honors and Awards**

- Elite Student Researcher in 2011 Razi Festival in Medical Sciences
- IOF's 2011 Young Investigator Award from the Middle East (IOF)
- Best Educational Process for "OSCE exam of the undergraduate medical students at the end of the clerckship period in TUMS" in the 2nd Educational Festival of Shahid Motahari (2009)
- Best article in the 2nd symposium of "Electronic Hospital and TeleMedicine" (October 2010)
- Distinction for the role in the Shariati Hospital's "Clinical Information System" (CIS)

#### **Certificates**

- Good Clinical Practice (October 2010)
- 2nd Comprehensive Diabetes Course (April 2010)

#### **Distinctions**

- Member of Peer-review Committee of the Osteoporosis Research Center
- Panel member of 2nd symposium of "Electronic Hospital and TeleMedicine" (October 2010)
- Executive Secretary of "Diagnosis, Prevention, and Treatment of Osteoporosis for ECO Member States" (October 2010)
- Executive Secretary of "Osteoporosis Diagnosis Course with Densitometry Certification" (November 2010)
- Executive Secretary of "Prevention, Diagnosis, Prevention and Treatment of Osteoporosis Workshop" in Iraq (March 2011)

#### **Experiences**

- Collaborating with the English website of Iranian Nanotechnology
   Initiative Website (developing the most recent achievements of the
   Iranian researchers in the field of nanotechnology)
- Performing the 1st OSCE exam of the undergraduate medical students at the end of the clerkship period in Tehran University of Medical Sciences (Fall 2008)
- Executive Secretary of "Diagnosis, Prevention, and Treatment of Osteoporosis for ECO Member States" (October 2010)
- Executive Secretary of "Osteoporosis Diagnosis Course with Densitometry Certification" (November 2010)

### **Publications**

#### **Published Articles**

#### Persian

- Tavakoli H, Khashayar P, Esfandiari Kh, Ahmadi Amoli H, Ashegh H, Reazei J, Salimi J. Firework-related morbidity in Chaharshanbe Soori evening in Tehran. Iranian Journal of Medical Council 2009; 27(1): 16-22.
- 2. Tavakoli H, Salimi J, Ahmadi Amoli H, Rezaii J, Hasibi M, Khashayar P. ASA and Goldman Scoring Systems in Prediction of Open Cholecystectomy Surgeries. Journal of Iranian Society of Anesthesia and Intensive care 2009; 65(1): 41-44.
- 3. Ahmadi Amoli H, Tavakoli H, Jahangiri F, Yaghoubi AN, Nejati A, Khashayar P. The efficacy of jejunostomy in patients with neurological problems. Iranian Journal of Medical Council 2008; 26(1): 50-55
- 4. Moharari RS, Parsaee M, Najafi A, Ebrahim Soltani AR, Khajavi MR, Khashyar P. Axillary block duration and related hemodynamic changes: high versus low dose Adrenaline addition to Lidocaine. Tehran University Medical Journal (TUMJ) 2008; 66(12): 919 25
- Tavakoli H, Hasibi M, Rezai J, Ahmadi amoli H, Esfandiari Kh, Ashegh H, Khashayar P. Prevalence, complications and risk factors of Ventilatorassociated pneumonia: A Prospective study in Sina Hospital. Iranian Journal of Infectious Diseases and Tropical Medicine 2007; 12(39):45-48.
- Ahmadi Amoli H, Zafarghandi MR, Tavakoli H, Davoodi M, Khashayar P.
   Thoracic trauma: severity of injury in 342 patients. Tehran University Medical Journal 2009; 66(11): 831-834
- 7. Ahmadi Amoli H, Tavakoli H, **Khashayar P**, Panahi F, Alavi moghaddam M, Ahmadi moli M. The efficacy of the prehospital care provided by Tehran Emergency Service in Trauma patients referred to Sina Hospital during September 2002 and 2003. Pajouhandeh 2008; 13(3): 201-211
- 8. Saberi H, **Khashayar P**, Rahimi L, Farahani M, Jahani L. Contact Laser: New Technology in Neurosurgery. Laser Medicine, 2003; 3 (22): 32-36.

- 9. Ahmadi Amoli H, Tavakoli H, Kosari F, YazdanKhah A, Hashemian B, **Khashayar P.** The results of using a new method of blood- reserve in Sina Hospital. Journal of Iranian Association of Anesthesiology and intensive care, 2005; 50 (27); 20-9.
- 10. Saberi H, Moshayeddi P, **Khashayar P.** Low power laser therapy, one of thecell growth stimulators in cell culturing (Letter to editor). Laser Medicine 2005; 314 (25): 38-40.
- 11. Eghbalkhah A, Salamati P, Sotoudeh K, **Khashayar P.** Compatibility of admission and discharge criteria in Pediatric Intensive Care Unit of a teaching hospital. Iranian Journal of pediatric disease; 2006; 16(4): 399-406.
- 12. Razeghi S, Togha M, Abedini M, **Khashayar P.** The effect of vitamin B6 in reducing premestural syndrome manifestations in women of 16-45 years old. Iranian Journal of Neurology Science 2006; 13(5): 12-18.
- **13.** Ravari H, Ghaemi M, Vojdani A, **Khashayar P.** Does analgesia affect the diagnostic process in acute abdomen? A randomized clinical trial. Tehran University Medical Journal 2008; 65 (10): 6-10.

#### **English**

- Yousefshahi F, Dahmardeh AR, Khajavi M, Najafi A, Khashayar P, Barkhordari K. Effect of dexamethasone on the frequency of postdural puncture headache after spinal anesthesia for cesarean secrion: a double-blind randomized clinical trial. Acta Neurol Belg 2012
- 2. Yazdankhah Kenary A, Yaghoobi Notash A Jr, Nazari M, Yaghoobi Notash A, Borjian A, Afshin N, **Khashayar P**, Ahmadi Amoli H, Morteza A. Measuring the rate of weight gain and the influential role of diet in patients undergoing elective laparoscopic cholecystectomy: a 6-month follow-up study. Int J Food Sci Nutr 2012
- 3. Majidi M, Haghpanah V, Hedayati M, **Khashayar P**, Mohajeri-Tehrani MR, Larijani B. A family presenting with multiple endocrine neoplasia type 2B: A case-report. J Med Case Reports 2011; 5(1): 587
- 4. Pourabbasi A, Ebrahimnegad Shirvani M, **Khashayar P**. Can a research map help orhanizing interdisciplinary studies of relation between medical disorders and school performance? A framework for development of pediatric school psychology. Journal of Medical Hypotheses and Ideas 2011; 5
- Fayyazbakhsh F, Solati-Hashjin M, Shokrgozar MA, Bonakdar S, Ganji Y, Mirjordavi N, Ghavimi SA, Khashayar P. Biological Evaluation of a Novel Tissue Engineering Scaffold of Layered Double Hydroxides (LDHs). Key Engineering Materials 2012; 493-494: 902-908
- 6. Aghaei Meybodi HR, Khalili N, **Khashayar P**, Heshmat R, Hossein-nezhad A, Larijani B. Association between reproductive factors and postmenopausal osteoporosis. Osteologie 2011; 20: 248–251
- 7. Arzaghi SM, Mahjouri MY, Heshmat R, **Khashayar P**, Larijani B. Psychometric properties of the Iranian version of the problem areas in Diabetes Care (IR-PAID-20). Journal of Diabetes and Metabolic Disorder 2011; 10: 16.
- Moghadam KG, Khashayar P, Hashemi M. Gastrointestinal strongyloidiasis in immunocompromised patients: a care report. Acta Med Indonesia 2011; 43(3): 191-4
- 9. Pourabbasi A, Ebrahimnegad Shirvani M, **Khashayar P**. Sickness Absenteeism rate in Iranian schools during the 2009 epidemic of type A influenza. J Sch Nurs 2011;

- Habibi A, Esfandbod M, Ghafari MH, Khashayar P, Najafi A, Moharari RS.Platelet kinetics after slow versus standard transfusions: A pilot study. Ups J Med Sci. 2011 Jun 17.
- 11. **Khashayar P**, Aghaei Meybodi HR, Rezai Homami M, Amini MR, Mohajeri Tehrani MR, Heshmat R, Larijani B. The Discriminative Value of Various Biochemical Parameters in Detecting Varying Degrees of Vitamin D Deficiency in the Iranian Population. Clin. Lab. 2011; 57(3-4):163-170.
- 12. Yousefshahi F, Anbarafshan M, **Khashayar P**. Dermal reaction and bigeminal premature ventricular contractions due to neostigmine: a case report. Journal of Medical Case Reports 2011, 5:83
- 13. Tavakoli H, **Khashayar P**, Amoli HA, Esfandiari K, Ashegh H, Rezaii J, Salimi J. Firework-related morbidity in Tehran's Persian Wednesday Eve Festival (Chaharshanbe Soori). J Emerg Med 2011; 40 (3): 340-5
- 14. Farahmand S, Farnia M, Shahriaran S, **Khashayar P**. The accuracy of limited B-mode compression technique in diagnosing deep venous thrombosis in lower extremities. Am J Emerg Med. 2011 Jan 3.
- 15. Sahraian MA, Akbari H, Khajavi MR, Najafi A, **Khashayar P**. The risk factors and the treatment course of cerebral venous thrombosis: an experience of 41 cases. Acta Neurol Belg 2010; 110(3):230-3
- 16. Farahmand S, Ahmadi O, Dehpour A, **Khashayar P**. Does adding low doses of oral naltrexone to morphine alter the subsequent opioid requirements and side effects in trauma patients? Am J Emerg Med. 2010 Nov 12.
- 17. Heshmat R, **Khashayar P**, Meybodi HR, Homami MR, Larijani B. The appropriate waist circumference cut-off for Iranian population. Acta Med Indones. 2010; 42(4):209-15.
- 18. Mohagheghi A, Maghsoud Sh, **Khashayar P**, Ghazi-Khansari M. The Effect of Hibiscus Sabdariffa on Lipid Profile, Creatinine, and Serum Electrolytes: A Randomized Clinical Trial. ISRN Gastroenterology 2011
- 19. Farahmand S, Saeedi M, Seyed Javadi HH, **Khashayar P**. High doses of warfarin are more beneficial than its low doses in patients with deep vein thrombosis. Am J Emerg Med. 2010 Oct 28.
- 20. Rezaii SA, Vasheghani Farahani A, Golestan B, **Khashayar P**, Sadr A, Hakki E. Positive exercise tolerance test (ETT) on asymptomatic Iranian cases aged over 60 years. Minerva Cardioangiol. 2010; 58(5):543-9.

- 21. Hajimohammadi F, Khajavi MR, Imani F, Sadrazodi SH, Tavakoli B, **Khashayar P**. Tramadol and meperidine effect in postanaesthetic shivering. Recent Advances in Clinical medicine 2010: 126-135
- 22. Mohagheghi A, **Khashayar P**, Tabatabaei A. Cardiac risk factors in Iranian men undergoing coronary angiography. Gazzetta Medica Italiana Archivio per le Scienze Mediche 2010; 169(2): 27-32
- 23. Yousefshahi F, Khajavi MR, Anbarafshan M, **Khashayar P**, Najafi A.Sanosil, a more effective agent for preventing the hospital-acquired Ventilator Associated pneumonia. International Journal of Health Care Quality Assurance, 2010; 23(6)
- 24. **Khashayar P**, Amoli HA, Tavakoli H, Panahi F. Efficacy of pre-hospital care in trauma patients in Iran. Emerg Med J. 2010;27(6):430-2.
- 25. **Khashayar P**, Mohagheghi A. The correlation between dyslipidemia and coronary artery disease based on angiographic findings in an Iranian population. Acta Med Indones. 2010; 42(2):82-5.
- 26. Bameshki AR, Zanjankhah MR, Gilani MT, **Khashayar P**. Intrathecal sufentanil for intraoperative and postesophagectomy pain relief. South Med J. 2010 Mar;103(3):197-201.
- 27. Nejati A, Golshani K, Moradi Lakeh M, **Khashayar P**, Shariat Moharari R. Ketamine improves nasogastric tube insertion. Emerg Med J. 2010 Apr 1.
- 28. Pourmand G, Abedi AR, Karami AA, **Khashayar P**, Mehrsai AR. Urinary infection before and after prostatectomy. Saudi J Kidney Dis Transpl. 2010;21(2):290-4.
- 29. Ravari H, Kazemzade GH, Saied Modaghegh MH, **Khashayar P**. Patency rate and complications of polytetrafluoroethylene grafts compared with polyurethane grafts for hemodialysis access. Ups J Med Sci. 2010 Mar 11.
- 30. Hadadi A, Rasoulinejad M, **Khashayar P**, Mosavi M, Maghighi Morad M. Osteoarticular tuberculosis in Tehran, Iran: a 2-year study. Clin Microbiol Infect 2009.
- 31. Pazoki M, Paknejad O, **Khashayar P**, Eshraghian MR, Bastani E, Ghafari F. Comparing Chest Radiograph and Tuberculin Skin Tests in Children. Acta Medica Iranica 2009;4(47): 285-287

- 32. Moharari RS, Soleymani HA, Nejati A, Rezaeefar A, **Khashayar P**, Meysamie AP. Evaluation of morning report in an emergency medicine department. Emerg Med J. 2010;27(1):32-6.
- 33. Najafi A, Moharari RS, Khajavi MR, Salimi J, **Khashayar P**. A giant subclavian pseudoaneurysm following central venous catheterization. J Anesth 2009; 23:628–629
- 34. Moharari RS, Fallah AH, Khajavi MR, **Khashayar P**, Lakeh MM, Najafi A. The GlideScope Facilitates Nasogastric Tube Insertion: A Randomized Clinical Trial. Anesth Analg. 2009 Oct 27.
- 35. Esfandiari K, Tavakoli H, Rezaii J, **Khashayar P**. Pelvic metastasis in a patient with hypopharyngeal SCC. Otolaryngology–Head and Neck Surgery 2009; 141(6):792-3
- 36. Pazoki M, Paknejad O, Abtahi HR, Meysamie AP, **Khashayar P**. The Accuracy of Pleural Biopsy via Fiber Optic Bronchoscope. IRCMJ 2009; 11(3):344-345.
- 37. Jahanbakhsh S, Bameshki A, **Khashayar P**. Remifentanil-induced abdominal pain: a randomised clinical trial. Anaesth Intensive Care. 2009;37(3):447-9.
- 38. Tavakoli H, Salimi J, Ahmadi Amoli H, Rezaii J, Hasibi M, **Khashayar P**. ASA and Goldman Scoring Systems in Prediction of Open Cholecystectomy Surgeries. IRCMJ 2009; 11(2): 220-1
- 39. Salimi J, Khaji A, **Khashayar P**, Bande MK. Helicopter emergency medical system in a region lacking trauma coordination (experience from Tehran). Emerg Med J. 2009;26(5):361-4.
- 40. Salimi J, Bakhtavar K, Solimani M, **Khashayar P**, Meysamie AP, Zargar M. Diagnostic accuracy of CT scan in abdominal blunt trauma. Chin J Traumatol. 2009;12(2):67-70.
- 41. Hadadi A, Rasoulinejad M, HajiAbdolbaghi M, Mohraz M, **Khashayar P**. Clinical profile and management of brucellosis in Tehran Iran. Acta Clin Belg. 2009;64(1):11-5.
- 42. Khajavi MR, Aghili SB, Moharari RS, Najafi A, Mohtaram R, **Khashayar P**, Mojtahedzade M. Subcutaneous Tramadol Infiltration at the Wound Site Versus Intravenous Administration after Pyelolithotomy (March). Ann Pharmacother. 2009 Mar 3.

- 43. Ravari H, Kazemzadeh GH, Sarookhani A, **Khashayar P**. Effects of heparin on the patency of arteriovenous fistula. Acta Medica Iranica 2008; 46(5): 379-83.
- 44. Razeghi E, Eskandari D, Ganji MR, Meysamie AP, Togha M, **Khashayar P**. Gabapentin and uremic pruritus in hemodialysis patients. Ren Fail. 2009;31(2):85-90.
- 45. Razeghi E, Hadadi A, **Khashayar P**, Pourmand G. Kaposi's sarcoma in renal transplantation: Report of three cases. Clin Nephrol. 2009 Feb;71(2):214-6.
- 46. Gharouni M, Ebrahimi P, Mahmoodi MJ, Hasibi M, Rashidi A, **Khashayar P**. Poor physical activity in the elderly as assessed by a visual analogue scale is associated with dyslipidemia. Pak J Biol Sci. 2008 Oct 1;11(19):2367-9.
- 47. Sadrolsadat SH, Mahdavi AR, Moharari RS, Khajavi MR, **Khashayar P**, Najafi A, Amirjamshidi A. A prospective randomized trial comparing the technique of spinal and general anesthesia for lumbar disk surgery: a study of 100 cases. Surg Neurol. 2009 Jan;71(1):60-5.
- 48. Togha M, Sahraian MA, Khorram M, **Khashayar P**. Warning Signs and Symptoms of Subarachnoid Hemorrhage. South Med J. 2008 Dec 10.
- 49. Moharari RS, Rahimi E, Najafi A, **Khashayar P**, Khajavi MR, Meysamie AP. Teaching critical appraisal and statistics in anesthesia journal club. QJM. 2008.
- 50. Ghafari MH, Moosavizadeh SAM, Shariat Moharari R, **Khashayar P**. Hypertonic Saline 5% vs. lactated ringer for resuscitating patients in hemorrhagic shock. M.E.J.Anesth 2008; 19(6): 1337-47.
- 51. Razeghi E, Omati H, Maziar S, **Khashayar P**, Mahdavi-Mazdeh M. Chronic inflammation increases risk in hemodialysis patients. Saudi J Kidney Dis Transpl. 2008;19(5):785-9.
- 52. Hasibi M, Rasoulinejad M, Hosseini SM, Davari P, Sahebian A, **Khashayar P**. Epidemiological, Clinical, Laboratory Findings, and Outcomes of Disseminated Tuberculosis in Tehran, Iran. South Med J. 2008; 101(9): 910-3.
- 53. Amoli HA, Tavakoli H, Notash AY, Far MS, **Khashayar P.** Laparoscopic cholecystectomy during pregnancy: A case series. Journal of Minimal Acess. 2008; 4(1): 9-14.
- 54. Razeghi E, Kaboli A, Pezeshki ML, Meysamie AP, Khatami MR, **Khashayar P.** Risk factors of erythrocytosis post renal transplantation. Saudi Journal of Kidney Diseases and transplantation. 2008; 19(4): 559-563.

- 55. Mohagheghi A, **Khashayar P**, Tabatabaei A. Angiographic severity and extent of coronary artery disease in diabetic patients. The Endocrinologist. 2008; 18(3).
- 56. Saberi H, **Khashayar P.** Olfactory groove schwannoma masquerading as an orbital mass. Neurosciences. 2008; 13(1): 73-6.
- 57. Firoozbakhsh F, Haji Mohammadi F, Safari S, **Khashayar P.** The effect of intravenous nitroglycerine on blood pressure during intubation. Middle-East Journal of Anesthesiology (MEJA). 2008; 19(4): 859-868.
- 58. Khajavi MR, Etezadi F, Shariat Moharari R, Imani F, Meysamie AP, Khashayar P, Najafi A. Effect of Normal Saline vs. Lactated Ringer's during renal transplantation. Renal Failure. 2008; 30(5):535-9.
- 59. Shariat Moharari R, Khadem Hosseini P, Espandar R, Asl Soleymani H, Taghi Talebian M, **Khashayar P**, Nejati A. Intra-articular lidocaine versus intravenous meperidine/diazepam in anterior shoulder dislocation: a randomised clinical trial. Emerg Med J.2008; 25(5):262-4.
- 60. Jahanbakhsh S, Ravari H, **Khashayar P.** Resection of a large carotid artery aneurysm under cervical epidural anesthesia. Acta Cardiol. 2008; 63(1): 81-3.
- 61. Notash AY, Amoli HA, Nikandish A, Kenari AY, Jahangiri F, **Khashayar P.** Non-operative management in blunt splenic trauma. Emerg Med J. 2008; 25(4): 210-2.
- 62. Salimi J, Shojaeefar A, **Khashayar P.** Management of infected femoral pseudoaneurysms in intravenous drug abusers: a review of 57 cases. Arch Med Res. 2008; 39(1): 120-4
- 63. Razeghi E, Parkhideh S, Ahmadi F, **Khashayar P.** Serum CRP levels in predialysis patients. Ren Fail 2008; 30(2): 193-8.
- 64. Salimi J, Zafarghandi MR, **Khashayar P**, Ebrahimi M. Buerger's Disease in Tehran University of Medical Sciences Hospitals: A Fifteen Years Study. Acta Medica Iranica 2009; 47(3): 215-219
- 65. Mohammadi FH, Taheri A, Haryalchi J, **Khashayar P.** Mg Sulfate in anesthesia of Asthmatic Patients (Abstract Book). Allergy. 2007; 62 (83 suppl): 557.
- 66. Tavakoli H, Karami M, Rezai J, Esfandiari K, **Khashayar P**. When renewing medical equipment is necessary: a case report. Int J Health Care Qual Assur. 2007; 20(7): 616-9.

67. Razeghi E, Hadadi A, Mansor-Kiaei M, Molavi M, **Khashayar P**, Pourmand G. Clinical manifestation, laboratory findings and the response of treatment in kidney transplant recipients with CMV infection. Transplant Proc. 2007; 39(4): 993-6.

#### **Presentations**

- Effect Of High Dose Versus Conventional Vitamin D Supplement On Serum
   25(Oh)D Levels In Women With Low Bone Mass
  - Accepted as Poster in 1st Asia-Pacific Osteoporosis Meeting 2010,
     Singapore
  - Published in Osteoporosis International 2010; 21(5): S744
- 2. Bone Mineral Density in female professional athletes
  - Accepted as Poster in 1st Asia-Pacific Osteoporosis Meeting 2010,
     Singapore
  - Published in Osteoporosis International 2010; 21(5): S683-S684
- 3. Management of medical disorders affecting education and school performance, a bridge between medicine and education.
  - Accepted as Oral presentation in The Third Asia Pacific Educational Research Association Conference 2010, malaysia
- 4. Developing a uniform model for treating hospitalized diabetic patients using ARIS
  - Accepted as Oral presentation in 1st International Telemedicine Congress 2010, Tehran, Iran
- 5. Developing a uniform clinical process for treating patients admitted to the endocrinology ward due to hyperaldestronism using ARIS
  - Accepted as Oral presentation in 1st International Telemedicine
     Congress 2010, Tehran, Iran
- 6. Developing the Medical Education process in electronic hospital
  - Accepted as Oral presentation in 1st International Telemedicine
     Congress 2010, Tehran, Iran
- 7. Low lying rectal anastomosis with stapler in proctectomy patients: The experience of a new technique
  - Accepted as Oral presentation in 12th World Congress on Gastrointestinal Cancer
     Barcelona, SPAIN, 2010
- 8. The Correlation of Biochemical markers and osteoporosis risk in an Iranian population

- Accepted as Poster in IOF World Congress on Osteoporosis 2010,
   Florence, Italy
- o Published in Osteoporosis International 2010; 21(supplement 1)
- 9. Dermal reaction and bigeminate premature ventricular contractions (PVC) due to neostigmine: A Case Report
  - Accepted as Poster in Nysora World Anesthesia Congress 2010,
     Dubai, UAE
- 10. Prevalence of hypertension in an Iranian Population
  - Accepted as Poster in the American Society of Hypertension 25th
     Annual Scientific Meeting and Exposition, New York
  - Published in The Journal of Clinical Hypertension 2010; 12(1): PO-287
- 11. The role of obesity variables in detecting hypertension in an Iranian Population
  - Accepted as Poster in the American Society of Hypertension 25th
     Annual Scientific Meeting and Exposition, New York
  - Published in The Journal of Clinical Hypertension 2010; 12(1): PO-306
- 12. The prevalence of osteoporosis in an Iranian Population
  - Accepted as Poster in the Clinical Osteoporosis 2010: An ISCD-NOF Symposium, San Antonio, Texas, US
  - Published in Journal of Clinical Densitometry 2010; 13(1):112 (poster
     12)
- 13. Tramadol and meperidine effect in postanaesthetic shivering
  - o Accepted as Poster in WSEAS 2010, London, England
- 14. Cyclosporine-A versus prednisolone for induction of remission in autoimmune hepatitis: A randomized controlled trial
  - Accepted as Poster in the 60th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases, Date: OCT 30-NOV 03, 2009 Boston MA
  - o Published in Hepatology 2009; 50(4): 377A
- 15. Evaluation of Voiding Dysfunction in Epileptic Patients
  - Accepted as Poster in the 30th Congress of the Societe Internationale d'Urologie (SIU World Congress) 2009, Shanghai

- o Published in Urology 2009; 74(4): Supplement 1 (S126)
- 16. Sexual Dysfunction in Female Epileptic Patients
  - Accepted as Poster in the 30th Congress of the Societe Internationale
     d'Urologie (SIU World Congress) 2009, Shanghai
  - o Published in Urology 2009; 74(4): Supplement 1 (S333)
- 17. Gastrointestinal strongyloidiasis in immunocompromised patients: Report of a rare case and review of literature
  - Accepted as oral presentation at 11th Annual Congress of Iranian
     Pathology and 5th Annual Congress of Iranian Cancer Association
- 18. How much TUMS clerks are competent to perform clinical skills?
  - Accepted as Poster in the AMEE, 2009
- 19. Cyclosporine-A versus Prednisolone for induction of remission in autoimmune hepatitis: A randomized controlled trial
  - o Accepted as Poster in the AASLD Annual Meeting, 2009
- 20. Warning signs and symptoms of subarachnoid haemorrhage.
  - Accepted as Poster in the 18th meeting of the European Neurologial Society, 2008
  - o Journal of Neurology 2008; 255: 191-191
- 21. Patency rate and complications of polytetrafluroethylene graft compared with polyurethane graft for hemodialysis access
  - Accepted as Oral presentation in XXIII World congress of the International Union of Angiology in Athens, 2008
- 22. Effect of Heparin on the patency of arteriovenous fistula
  - Accepted as Oral presentation in XXIII World congress of the International Union of Angiology in Athens, 2008
- 23. Elderly Trauma: causes and outcome compared to other age groups
  - Accepted as Oral presentation in 4th International Trauma, Disaster & Emergency Medicine Conference in Qatar, 2008
- 24. The prevalence of VAP associated pneumonia in Sina Hospital
  - Accepted as poster in 16th Iranian Congress on Infectious Disease and Tropical Medicine, Tehran/Iran, 2007
- 25. PPD in different types of Tuberculosis
  - Accepted as poster in 16th Iranian Congress on Infectious Disease and Tropical Medicine, Tehran/Iran, 2007

- 26. Osteoarticular Tuberculosis in Tehran-Iran: A 2 year study
  - Accepted as Oral presentation in 16th Iranian Congress on Infectious
     Disease and Tropical Medicine, Tehran/Iran, 2007
- 27. Mg Sulfate in anesthesia of Asthmatic Patients
  - Accepted as Poster in 26th Congress of the European-Academy-of-Allergology-and-Clinical-Immunology, JUN 09-13, 2007 Goteborg SWEDEN
  - o Allergy 2007; 62: 557-557
- 28. Does Analgesia affect the diagnosis process in acute abdomen?
  - Accepted in 31th Congress of Iranian Surgeon Association in Tehran/Iran, 2007
- 29. Cyclosporine-A vs. Prednisolone for Induction of Remission in Autoimmune Hepatitis: Interim Report of a Randomized Trial
  - o Accepted as poster in DDW congress in America, 2005
  - Accepted as poster in international gastrointestinal congress in Mashad/Iran, 2005

### Cooperation in the revision of:

- Moharari RS, Khajavi MR, Panahkhahi M, Mojtahedzadeh M, Najafi A. Loss of consciousness secondary to lead poisoning. Middle East J Anesthesiol., 20 (3): 453-456
- 2. Khajavi MR, Najafi A, PanahKhahi M, Moharari RS. Propacetamol and Morphine in postoperative pain therapy after renal transplantation. Int J Pharm. 2007; 3(2): 183-6. (ANSI Journals)
- 3. Soltani AE, Moharrai RS, Ghaffari R, Zahedi H, Hajimahmoodi M. Fucosidosis and anesthesia. Saudi Med J. 2007; 28(9): 1296-8. (PubMed)
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### **Books**

#### Persian

1. Chapter of "Burns" in Schwartz Handbook of Surgery

## Researches

#### **Thesis**

- The accuracy of prehospital care in traumatic patients referred to Sina Hospital by Tehran EMS (MD Thesis)
- The competency of Iranian undergraduate medical students in performing certain clinical skills

#### Researches

- Invivo Study of HAp-LDH/Gellatine Nanocomposite Scaffolds' Behavior Containing Bisphosphonates
- Evaluation of antibacterial effects of nanosilver in the shoes of patients with diabetic foot
- Comparison of the antibacterial properties of natural and nanosilver-coated leather
- Evaluating the predictive value of Sentinel lymph node biopsy using contrast enhanced ultrasound: an original method in detecting axillary involvement in breast cancer patients referred to Jahad Daneshgahi clinics during 2009 and 2010.
- The role of helicobacter pylori infection diagnosed with PCR in the development of hypopharynx carcinoma.
- Comparison of the diagnostic value of virtual laryngoscopy with direct laryngoscopy in staging laryngeal cancers.
- Comparison of the diagnostic value of virtual hypopharyngoscopy with direct laryngoscopy in staging hypopharyngeal cancers.
- Evaluating professionalism skills in surgery residents in Sina Hospital
- The study of discharge against medical advice and the contributing factors in Sina Hospital in 2007
- The accuracy of prophylactic antibiotic prescription in patients awaiting an operation in ENT referral center in Amir Alam hospital in August 2007
- Effects of opium use on angiographic severity and the extent of coronary artery disease in diabetic patients

- The effect of the duration of Cardiac rehabilitation on patients with ejection fraction of less than 40% following coronary artery bypass graft (CABG)
- Measuring the weight gain rate and the influence of diet on this rate in patients undergoing elective laparoscopic cholecystectomy
- Firework related injuries in Chaharshanbe Soori evening in Tehran 2007 based on Tehran EMS records
- The correlation between the serrum level of lipoproteins and the severity of the coronary artery disease in hyperlipidemic patients
- The effect of Tranexamic acid on perioperative bleeding during FESS in Amir Alam Hospial during years 2007-8
- Medical Research in Sina hospital and how it could be improved

## **Press Articles**

#### Articles Published Online in Press TV website

#### Alternative medicine

- 1. Alternative Medicine: Alkekenge (PressTV)
- 2. Alternative Medicine: Almonds (Press TV)
- 3. Alternative Medicine: Apple (Press TV)
- 4. Alternative Medicine: Apricot (Press TV)
- 5. Alternative Medicine: Barberry (Press TV)
- 6. Alternative Medicine: Basil (Press TV)
- 7. Alternative Medicine: Beetroot (Press TV)
- 8. Alternative Medicine: Borage (Press TV)
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- 10. Alternative Medicine: Caraway (Press TV)
- 11. Alternative Medicine: Carrot (Press TV)
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- 59. Alternative Medicine: Walnuts (Press TV)
- 60. Alternative Medicine: Coconuts (PressTV)

#### **Interview**

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- 3. New hopes for patients with spinal cord injury (Press TV)
- 4. Can we save our troubled world? (Press TV)
- 5. Ovarian cancer soon to be treatable (Press TV)
- 6. Healthy Skin easy to achieve (Press TV)
- 7. Plastic surgery, benefits and complications (Press TV)
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- 16. The way forward: Fighting global poverty (Part 2) (PressTV)
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- 21. Naked truth about Liposuction (Press TV)
- 22. Facts laid bare about swine flu (Press TV)
- 23. How to treat growth hormone deficiency in adults (Press TV)
- 24. Best weight loss strategy: Diet (Press TV)

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- 27. Health in Ramadan (Press TV)

#### Reflection

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