<u>C.V.</u>

Khazaeipour, Zahra, MD, MPH.

Community Medicine Specialist.

Address: Keshavarz Blvd., Imam Khomeini Hospital, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran.

Female, Married.

Fax: +98-21-66938885, Mobile: +98-912-5146752

E-mail: z\_kh14@yahoo.com, khazaeipour@tums.ac.ir.

**Education:** 

1- Residency program in Shiraz University of Medical Sciences (School of Medicine) including one-year MPH program (School of Public Health).(2005, Sept - 2008, Sept).

2- Medical internship in the hospitals and fields affiliated to Tehran University of Medical Sciences (1996, January - 1998, May).

3- Undergraduate medical education in Tehran University of Medical Sciences (School of medicine) (1991, January - 1996, May).

<u>Certificates:</u> The Iranian national board certification of Community Medicine (2008, Sept).

Thesis:

1- Thesis title of Doctorate in Preventive and Community Medicine:

Knowledge, attitude and practice regarding influenza vaccination among medical and dentistry residents, medical, dentistry, midwifery, nursing students and nurses of Shiraz University of medical science in 2005-2006.

1

#### 2- Thesis title of Doctorate in Medicine:

Prevalence of organized clots in heart atriums and its correlation with visible pathologic defects in atrio-ventricular valves, age and sex in cadavers referred to Legal Medicine Organization of Tehran, between 1992-1994.

### **Societies membership:**

- 1-Iranian Scientific Association of Community Medicine
- 2- The Iranian Medical Council
- 3- Global Burden of Disease collaborator, Institute for Health Metrics and Evaluation, Seattle, WA 98121, USA, <a href="https://www.healthdata.org">www.healthdata.org</a>.

# Work experience:

- Associate Professor of Preventive and Community Medicine, Tehran University of Medical Sciences, 2017 to present.
- Assistant Professor of Preventive and Community Medicine, Tehran University of Medical Sciences, 2012 to 2017.
- Manager of thesis and research projects of Deputy of Research of Imam Khomeini Hospital Complex.2008 to 2012.
- Consultant of methodology, research design and statistical analysis in Deputy of Research, Imam Khomeini Hospital Complex, 2008 to 2012.
- Consultant of Health Services Research of Health deputy of Tehran University of Medical Sciences, 2008 to 2010.
- General Practitioner, Staff of the Deputy of Health Services -Tehran University of Medical Sciences (Urban Treatment & Health Center No.7 (Saeidieh)-Eslamshahr), 1998 to 2005.

**Continuing Medical Education:** 

1. International Winter School for Wound Management, 5-9 February 2018. Medical

university of Graz, Graz, Austria.

2. Research Excellence Program USC - IRAN

The University of Santiago de Compostela (Spain), within the Campus of Excellence

Project - Campus Life, launches a session of short research stays for professors and

researchers of research centres of the USC and Iran (1.9.2017-9.10.2017).

3. Oncology Reviews Unlimited.

The University of North Carolina School of Medicine, Office of Continuing Medical

Education, The School of Medicine of the University of North Carolina at Chapel Hill.

July 24, 2010, The Westin New York, New York, NY

**History of Teaching:** 

- Teaching in workshops of Methodology of Research, Design of study, clinical trial,

Electronic Search, SPSS and Excel.

- Teaching in workshops of Research in Medical Education, Computer Analysis of

Exam, and Standard Scores of Exam in Educational Development Center (EDC) of

Tehran University of Medical Sciences.

**Skills:** 

Computer knowledge: Word, Window, Excel, Power Point, SPSS.

Language: Persian (reading, writing, understanding)

English (reading, writing, understanding)

Germany (reading, writing, understanding)

3

Research: design and methodology of research, statistical analysis, scientific writing, critical appraisal, population based and epidemiological studies.

# **Editorial Board of Journals:**

- 1. Archives of Neuroscience
- Journal of Tumor
- 3. Journal of Obstetrics, Gynecology and Cancer Research

#### **Publications:**

- 1- Alaghband-rad, J., Motamed, M., Khazaeipour, Z., Farhadbeigi, P. (In Press). Pattern of Compliance and Efficacy of Rtms Protocol for Treating Major Depressive Disorder (MDD) Among Treatment Participants and Completers: A Report From Iran. Basic and Clinical Neuroscience. Just Accepted publication Jul. 10, 2021. DOI: http://dx.doi.org/10.32598/bcn.2021.3369.1
- 2- Esfahani H, Khazaeipour Z, Safaie A, Aghili SM. Ketamine Sub-Dissociative Dose Vs. Morphine Sulfate for Acute Pain Control in Patients with Isolated Limb Injuries in the Emergency Department: A Randomized, Double-blind, Clinical Trial. Bull Emerg Trauma. 2021;9(2):73-79. doi: 10.30476/BEAT.2021.85949.
- 3- Derakhshan, P., Azadmanjir, Z., Naghdi, K., (...), Sadeghian, F., Rahimi-Movaghar, V. The impact of data quality assurance and control solutions on the completeness, accuracy, and consistency of data in a national spinal cord injury registry of Iran (NSCIR-IR). Spinal Cord Series and Cases, 7(1),51.
- 4- Prego-Dominguez J., Khazaeipour Z., Mallah N., Takkouche B. Socioeconomic status and occurrence of chronic pain: A meta-analysis. Rheumatology (United Kingdom)Volume 60, Issue 3, Pages 1091 – 1105.
- 5- Khazaeipour, Z., Razavi, E., Pahlevan-Fallahy, M.-T. Indirect effects of COVID-19 in referring women to gynecologic oncology, perinatology and gynecology clinics in Iran. Archives of Gynecology and Obstetrics. https://doi.org/10.1007/s00404-021-06097-5.

- 6- Almaee Nejad, F., Dommerholt, J., Attarbashi Moghadam, B., Shadmehr, A., Khazaei Pour, Z. Impact of physical therapists' instructions on function and the perception of post-dry needling soreness in mechanical cervical pain; a randomized clinical trial. Journal of Bodywork and Movement Therapies, Volume 24, Issue 4, October 2020
- 7- Mohammad Reza Khanmohammadi, Mohammad Reza Abbasi Rostami, Mahmood Salesi, Zahra Khazaeipour, Azadeh Shadmehr, Behrouz Attarbashi Moghadam, Hossein Shirvani, Alireza Shamsoddini, Ali Ghanjal, Vahid Sobhani. Larger amplitude spinal mobilization is more effective to decrease pain systematically: A clinical trial using pressure pain thresholds in chronic low back pain participants. PREVENTION AND REHABILITATION VOLUME 25, P16-23, JANUARY 01, 2021.
- 8- Ashraf Vaseghnia, Azadeh Shadmehr, Behrouz Attarbashi Moghadam, Gholamreza Olyaei, Mohammad Reza Hadian, Zahra Khazaeipour. The Therapeutic Effects of Muscle Energy Technique on Sacroiliac Dysfunction in Young Women. (CJMB 2021; 8: 127-133).
- 9- Khazaeipour Z.1 MD, MPH, Saheb T.2 PhD, Zarei F.\*3 PhDFaculties'. Perceive Job Motivation beyond their Self-Interests: Emphasis on Community-Based Motivators. Health Education and Health Promotion. 2020;8(1):43-50.
- 10-Majedi, H., Mohammadi, M., Tafakhori, A., Khazaeipour, Z.. The influence of chronic pain on number sense and numeric rating scale: A prospective cohort study. Anesthesiology and Pain Medicine 10(2),e103532.
- 11-Azadmanjir, Z., Jazayeri, S.B., Habibi Arejan, R., (.Khazaeipout Z,..), Emami-Razavi, S.H., Rahimi-Movaghar, V. The data set development for the National Spinal Cord Injury Registry of Iran (NSCIR-IR): progress toward improving the quality of care. Spinal cord series and cases 6(1), pp. 17.
- 12-AZADMANJIR Z, MOHTASHAM-AMIRI Z, ZIABARI SM, KOCHAKINEJAD L, HAIDARI H, MOHSENI M, SABOUR H, KHAZAEIPOUR Z, SHARIF-ALHOSEINI M, GHODSI Z, AMIRJAMSHIDI A, AKBARZADEH F, ZENDEHDEL K, AZARHOMAYOUN A, NAGHDI K, OREILLY G, MERETE E, VACCARO A, BENZEL EC, JAZAYERI SB, RAHIMI-MOVAGHAR V. Sustaining the National

- Spinal Cord Injury Registry of Iran (NSCIR-IR) in a Regional Center: Challenges and Solutions. Iran J Public Health, Vol. 49, No.4, Apr 2020, pp.736-743.
- 13-Hossein Majedi, Mohammadreza Hoseini Amini, Fardin Yousefshahi, Zahra Khazaeipour, Maryam Majedi, Mojgan Rahimi and Amirhossein Orandi. Predicting Factors of Pain Duration in Patients with Chronic Pain: A Large Population-based Study. Anesth Pain Med. In Press(In Press):e95776. doi: 10.5812/aapm.95776.
- 14-Vaseghnia A, Shadmehr A, Attarbashi Moghadam B, Olyaei Gh, Hadian MR, Khazaeipour Z. Effects of Muscle Energy Technique on Daily Activities and Lumbar Stiffness in Women With Sacroiliac Joint Dysfunction: A Randomized Controlled Clinical Trial Study. Journal of Modern Rehabilitation. 2019; 13(1):23-30. http://dx.doi.org/10.32598/JMR.13.1.23
- 15-Azizi M, Shadmehr A, Malmir K, Ghotbi N, Khazaei Pour Z. The Pilot Study of the Immediate Effect of Muscle Energy Technique on Flexibility and Stiffness in Healthy Young Females. Journal of Modern Rehabilitation. 2018; 12(3):195-200. http://dx.doi.org/10.32598/JMR.V12.N3.195.
- 16-Samane Jam, Alireza Abdollahi, Sanaz Zand, Zahra Khazaeipour, Ramesh Omranipoure, Massoome Najafi. Androgen Receptor Expression in Triple-Negative Breast Cancer. Arch Breast Cancer 2019; Vol. 6, No. 2: 92-95.
- 17-.Nikfarjam R, Khazaeipour Z, Baratloo A, Aghili SM. Correlation of dysoxia metabolism markers with trauma scoring systems in multiple trauma patients admitted to the emergency department: A cross-sectional observational study. Arch Trauma Res 2019;8:11-6.
- 18- Akhgar A, Bahrami S, Mohammadinejad P, Khazaeipour Z, Hossein H. A New Formula for Confirmation of Proper Endotracheal Tube Placement with Ultrasonography. Adv J Emerg Med. 2019 May 16;3(3):e25. doi: 10.22114/ajem.v0i0.154.
- 19-Jamshidian H, Amini E, Karvar M, Ayati E, Ayati M, Pishgar F, Jamali Zavarehei M, Azmoudeh Ardalan F, Khazaeipour Z, Amanpour S, Aghamiri SM. Effects of Opium Dependency on Testicular Tissue in a Rat Model: An Experimental Study. Urol J. 2019 Aug 18;16(4):375-379. doi: 10.22037/uj.v0i0.4066.

- 20-GBD 2017 SDG Collaborators. Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet. 2018 Nov 10;392(10159):2091-2138. doi: 10.1016/S0140-6736(18)32281-5. Epub 2018 Nov 8.
- 21-GBD 2017 Population and Fertility Collaborators. Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet. 2018 Nov 10;392(10159):1995-2051. doi: 10.1016/S0140-6736(18)32278-5. Epub 2018 Nov 8.
- 22-Vaseghnia A., Shadmehr A., Moghadam B.A., Olyaei G., Hadian M.R., Khazaeipour Z. The therapeutic effects of manipulation technique on sacroiliac joint dysfunction in young women. Muscles, Ligaments and Tendons Journal. Volume 8, Issue 4, October-December 2018, Pages 526-533.
- 23-Yousefzadeh A, Shadmehr A, Olyaei GR, Naseri N, Khazaeipour Z. Effect of Holmich protocol exercise therapy on long-standing adductor-related groin pain in athletes: an objective evaluation. BMJ Open Sport Exerc Med. 2018 Jun 26;4(1): e000343. doi: 10.1136/bmjsem-2018-000343. eCollection 2018.
- 24-Khazaeipour Z, Abouie A, Zarei F, Mirzaaghaie H, Abd-Mousavi A, Salehi-Nejad A, Vaccaro AR, Rahimi-Movaghar V. Personal, family and societal educational needs assessment of individuals with spinal cord injury in Iran. Neurosciences (Riyadh). 2018 Jul;23(3):216-222. doi: 10.17712/nsj.2018.3.20180023.
- 25-Khazaeipour Z, Nikbakht-Nasrabadi A, Mohammadi N, Salehi-Nejad A, Shabany M. The childbearing experience of women with spinal cord injury in Iran: a phenomenological study. Spinal Cord. 2018 Jun 14. doi: 10.1038/s41393-018-0162-3.
- 26-Mojtabaaghili, S., Shahjooie, F., Moghadam, M.A., Khazaeipour, Z., Vaseie, M., Kia, M. Relationship between the degree of dehydration in emergency medicine residents at the beginning and end of clinical shifts with cognitive performance, mood, and anxiety at Emam Khomeini Hospital (June 2016 until the end of the same year). Acta Medica Mediterranea 34(Specialissue2), pp. 591-596.

- 27-Yousefzadeh A, Shadmehr A, Olyaei GR, Naseri N, Khazaeipour Z. The Effect of Therapeutic Exercise on Long-Standing Adductor-Related Groin Pain in Athletes: Modified Hölmich Protocol. Rehabil Res Pract. 2018 Mar 12;2018:8146819. doi: 10.1155/2018/8146819. eCollection 2018.
- 28-Naghdi K, Azadmanjir Z, Saadat S, Abedi A, Koohi Habibi S, Derakhshan P, Safdarian M, Abdollah Zadegan S, Amirjamshidi A, Sharif-Alhoseini M, Arab Kheradmand J, Mohammadzadeh M, Zendehdel K, Khazaeipour Z, Hashemi SMR, Saberi H, Karimi Yarandi K, Ketabchi SE, Yousefzadeh-Chabok S, Heidari H, Sotodeh A, Pestei K, Ghodsi Z, Sadeghian F, Noonan V, Benzel EC, Oreilly G, Chapman J, Hagen EM, Fehlings MG, Vaccaro AR, Faghih Jooybari M, Zarei MR, Zafarghandi MR, Salamati P, Nezareh S, Khormali M, Sadeghi-Naini M, Jazayeri SB, Aarabi B, Rahimi-Movaghar V. Feasibility and Data Quality of the National Spinal Cord Injury Registry of Iran (NSCIR-IR): A Pilot Study. Arch Iran Med. 2017 Aug;20(8):494-502.
- 29-Effat Merghati-Khoei, Raziyeh Maasoumi, Fatemeh Zarei, Leila Laleh, Yousofreza Yousofnia Pasha, Jeffrey E. Korte, and Zahra Khazaeipour (2017) How Do Iranian People with Spinal Cord Injury Understand Marriage?. Topics in Spinal Cord Injury Rehabilitation: 2017 Winter;23(1):71-77. doi: 10.1310/sci2301-71.
- 30-Khazaeipour Z, Hajiaghababaei M, Mirminachi B, Vaccaro AR, Rahimi-Movaghar V. Social support and its association with depression, gender and socioeconomic indicators in individuals with spinal cord injury in Iran. Spinal Cord. 2017 Nov;55(11):1039-1044. doi: 10.1038/sc.2017.80.
- 31-Khazaeipour Z, Rezaei-Motlagh F, Ahmadipour E, Azarnia-Ghavam M, Mirzababaei A, Salimi N, Salehi-Nejad A. Burden of care in primary caregivers of individuals with spinal cord injury in Iran: its association with sociodemographic factors. Spinal Cord. 2017 Jun;55(6):595-600. doi: 10.1038/sc.2016.195.
- 32-Mahdi Aghilia, Yalda Adilib, Ali Kazemianc, Zahra Khazaeipourb. Cancer Disclosure in Iran: Attitude of Patients and Their Families. Arch Breast Cancer 2017; Vol. 4, No. 3: 87-93.
- 33-Khazaeipour Z, Ahmadipour E, Rahimi-Movaghar V, Ahmadipour F, Vaccaro AR, Babakhani B. Association of pain, social support and socioeconomic indicators in

- patients with spinal cord injury in Iran. Spinal Cord. 2017 Feb;55(2):180-186. doi: 10.1038/sc.2016.160.
- 34-Asghar Hajipour, Maryam Mirzaie Moghaddam, Zahid Hussain Khan, shahram Samadi, Mojgan Rahimi, Zahra Khazaeipour. Effect of Cigarette Smoking in Non-Per os Period on Gastric Fluid Volume and pH. Archives of Anesthesiology and Critical Care. 2016. 2(4):236-238.
- 35-Hendouei N, Hosseini SH, Panahi A, Khazaeipour Z, Barari F, Sahebnasagh A, Ala S. Negative Correlation between Serum S100B and Leptin Levels in Schizophrenic Patients During Treatment with Clozapine and Risperidone: Preliminary Evidence. Iran J Pharm Res. 2016 Winter;15(1):323-30.
- 36-Hossein Nejad H, Banaie M, Seyedhosseini Davarani SH, Khazaeipour Z. Evaluation of the Significance of Vital Signs in the Up-Triage of Patients Visiting Emergency Department from Emergency Severity Index Level 3 to 2. Acta Med Iran. 2016 Jun;54(6):366-9.
- 37-Garshasbi S, Khazaeipour Z, Fakhraei N, Naghdi M. Evaluating Knowledge,
  Attitude and Practice of Health-Care Workers Regarding Patient Education in Iran.
  Acta Med Iran. 2016 Jan;54(1):58-66.
- 38-Zahra Khazaeipour, Effective Teaching Strategies for Patient Education in Individuals with Spinal Cord Injury in Iran. Arch Neurosci. 2016 January; 3(1): e28211.
- 39-M. R. Khatami, M. R. P. Sabbagh, N. Nikravan, Z. Khazaeipour, M. A. Boroumand, S. Sadeghian, B. Davoudi. The role of neutrophil-gelatinase-associated lipocalin in early diagnosis of contrast nephropathy. Indian Journal of Nephrology:2015, 25(5), 292-296.
- 40-Farsaei S, Khalili H, Farboud ES, Khazaeipour Z. Sildenafil in the treatment of pressure ulcer: a randomised clinical trial. Int Wound J. 2015 Feb;12(1):111-7.
- 41-Khazaeipour Z, Taheri-Otaghsara SM, Naghdi M. Depression Following Spinal Cord Injury: Its Relationship to Demographic and Socioeconomic Indicators. Top Spinal Cord Inj Rehabil. 2015 Spring;21(2):149-55. doi: 10.1310/sci2102-149.
- 42-Esmaeilzadeh M, Fonouni H, Golriz M, Majlesara A, Kuttymuratov G, Bergmann F, Jarahian P, Khazaeipour Z, Faridar A, Rad MT, Longerich T, Gebhard MM,

- Mehrabi A. Evaluation of the modified HTK solution in pancreas transplantation-An experimental model. Asian J Surg. 2015 Jul 24. pii: S1015-9584(15)00064-0.
- 43-Mihan J. Javid, Zoha Alinejad, Asghar Hajipour, Zahra Khazaeipour.

  Subcutaneous Dissociative Conscious Sedation (sDCS) an Alternative Method of Anesthesia for Fiberoptic Bronchoscopy. Open Journal of Anesthesiology, 2015, 5, 149-154.
- 44-Rouhollah Miria, Abbas Rabbania, Mohamadreza Neishabourya, Mohammad Kalantar-Moatamedia, Zahra Khazaeipour, Ahmad Kaviani\*a,b. Role of Capitonage and Fibrin Sealant in Reducing Seroma Formation after Breast ConservationSurgery: A Randomized Clinical Trial. Arch Breast Cancer 2014; Vol.1, No. 2: 13-18.
- 45-Shervin Farhmand1, Shahram Bagheri-Hariri1, Sadjad Mehran1, Mona Arbab1, Zahra Khazaeipour2, Hamed Basir-Ghafouri3 and Morteza Saeedi1. A simplified training method for soft tissue foreign body detection using ultrasound in emergency medicine residency program. Ultrasound 2014: 1–5.
- 46-Khazaeipour Z, Norouzi-Javidan A, Kaveh M, Khanzadeh Mehrabani F, Kazazi E, Emami-Razavi SH. Psychosocial outcomes following spinal cord injury in Iran. J Spinal Cord Med. 2014 May;37(3):338-45.
- 47-Nasiripour S, Gholami K, Mousavi S, Mohagheghi A, Radfar M, Abdollahi M, Khazaeipour Z, Mojtahedzadeh M. Comparison of the Effects of Enoxaparin and Heparin on Inflammatory Biomarkers in Patients with ST-segment Elevated Myocardial Infarction: A prospective Open Label Pilot Clinical Trial. Iran J Pharm Res. 2014 Spring;13(2):583-90.
- 48-Mojtahedzadeh M, Ahmadi A, Mahmoodpoor A, Beigmohammadi MT, Abdollahi M, Khazaeipour Z, Shaki F, Kuochaki B, Hendouei N. Hypertonic saline solution reduces the oxidative stress responses in traumatic brain injury patients. J Res Med Sci. 2014 Sep;19(9):867-74.
- 49-Karimzadeh I, Khalili H, Dashti-Khavidaki S, Sharifian R, Abdollahi A, Hasibi M, Khazaeipour Z, Farsaei S. N-acetyl cysteine in prevention of amphotericin-induced electrolytes imbalances: a randomized, double-blinded, placebo-controlled, clinical trial. Eur J Clin Pharmacol. 2014 Apr;70(4):399-408.

- 50-Javidan AN, Sabour H, Latifi S, Vafa M, Shidfar F, **Khazaeipour Z**, et al. Calcium and vitamin D plasma concentration and nutritional intake status in patients with chronic spinal cord injury: A referral center report. J Res Med Sci 2014;19:881-4.
- 51-Roushan N, Froutan H, Taslimi R, Kalani M, Ganji A, Darvish Moghaddam S, Farahvash MJ, Khazaeipour Z. Double-balloon Enteroscopy: The results of a new experience in Iran. Med J Islam Repub Iran. 2014 Mar 9;28:19.
- 52-Hatamkhani S, Khalili H, Karimzadeh I, Abdollahi A, Jafari S, Khazaeipour Z. Carnitine deficiency and its possible risk factors in TB patients: first report. Immunotherapy. 2013 Sep;5(9):945-53.
- 53-Sabour H, Javidan AN, Ranjbarnovin N, Vafa MR, Khazaeipour Z, Ghaderi F, Mehrabani FK, Shidfar F. Cardiometabolic risk factors in Iranians with spinal cord injury: Analysis by injury-related variables. J Rehabil Res Dev. 2013 Aug;50(5):635-42.
- 54-Rezaee H, Khalili H, Hatamkhani S, Dashti-Khavidaki S, Khazaeipour Z. Frequency of depression and its correlation with serum carnitine level in HIV/AIDS patients. Curr HIV Res. 2013 Apr;11(3):226-30.
- 55-Zandieh A, Izad M, Fakhri M, Amirifard H, Khazaeipour Z, Harirchian MH.

  Cytometric profiling in various clinical forms of multiple sclerosis with respect to CD21+, CD32+, and CD35+ B and T cells. Transl Neurodegener. 2013 Jul 2;2(1):14.
- 56-Hendoui N, Beigmohammadi MT, Mahmoodpoor A, Ahmadi A, Abdollahi M, Hasanpour M, Hadi F, Khazaeipour Z, Mousavi S, Mojtahedzadeh M. Reliability of calcium-binding protein S100B measurement toward optimization of hyperosmolal therapy in traumatic brain injury. Eur Rev Med Pharmacol Sci. 2013 Feb;17(4):477-85.
- 57-Dabaghzadeh F, Ghaeli P, Khalili H, Alimadadi A, Jafari S, Akhondzadeh S, Khazaeipour Z. Cyproheptadine for prevention of neuropsychiatric adverse effects of efavirenz: a randomized clinical trial. AIDS Patient Care STDS. 2013 Mar;27(3):146-54.
- 58-Khazaeipour Z, Ahmadi F. Three doses of hepatitis B vaccine or four doses in chronic renal failure. Hepat Mon. 2013 Mar 14;13(3):e10040. doi: 10.5812/hepatmon.10040.

- 59-Khatami MR, Mirchi E, Khazaeipour Z, Abdollahi A, Jahanmardi A. Association between serum magnesium and risk factors of cardiovascular disease in hemodialysis patients. Iran J Kidney Dis. 2013 Jan;7(1):47-52.
- 60-Ahmadi F, Salari S, Maziar S, Esfahanian F, Khazaeipour Z, Ranjbarnovin N. Relationship between serum leptin levels and bone mineral density and bone metabolic markers in patients on hemodialysis. Saudi J Kidney Dis Transpl. 2013 Jan;24(1):41-7.
- 61-Fallahi S, Rostamian A, Khalvat A, Khazaeipour Z, Shahbazi F.Depicting and comparing the time to normalize "erythrocyte sedimentation rate" following two combination therapies in rheumatoid arthritis patients: a randomized clinical trial. Caspian J Intern Med. 2013 Winter;4(1):564-8.
- 62-Ahmadi F, Mirjafari SR, Khatami Mr, Khazaeipour Z, Ranjbarnovin N. Relationship between serum parathyroid hormone levels and lipid profile in non-diabetic hemodialysis patients. Saudi J Kidney Dis Transpl. 2012 Nov;23(6):1188-95. doi: 10.4103/1319-2442.103558.
- 63-Niromanesh S, Shirazi M, Dastgerdy E, Sharbaf FR, Shirazi M, Khazaeipour Z. Association of hypertriglyceridaemia with pre-eclampsia, preterm birth, gestational diabetes and uterine artery pulsatility index. Natl Med J India. 2012 Sep-Oct;25(5):265-7.
- 64-Movassaghi S, Nasiri Toosi M, Bakhshandeh A, Niksolat F, Khazaeipour Z, Tajik A. Frequency of musculoskeletal complications among the patients receiving solid organ transplantation in a tertiary health-care center. Rheumatol Int. 2012 Aug;32(8):2363-6.
- 65-Ahmadi F, Ramezani M, Razeghi E, Ranjbarnovin N, Khazaeipour Z. A randomized controlled trial of two schedules of hepatitis B vaccination in predialysed chronic renal failure patients. Hepat Mon. 2012 May;12(5):344-8.
- 66-Etminani-Esfahani M, Khalili H, Soleimani N, Jafari S, Abdollahi A, Khazaeipour Z, Gholami K. Serum vitamin D concentration and potential risk factors for its deficiency in HIV positive individuals. Curr HIV Res. 2012 Mar;10(2):165-70.
- 67-Shirali E, Yarandi F, Eftekhar Z, Shojaei H, Khazaeipour Z. Pregnancy outcome in patients with stage 1a endometrial adenocarcinoma, who conservatively treated with megestrol acetate. Arch Gynecol Obstet. 2012 Mar;285(3):791-5. doi: 10.1007/s00404-011-2021-8.
- 68-Nozari Y, Oskouei NJ, Khazaeipour Z. Effect of elective percutaneous coronary intervention on left ventricular function in patients with coronary artery disease. Acta Med Iran. 2012;50(1):26-30.

- 69-Madani A, Kermani N, Ataei N, Esfahani ST, Hajizadeh N, Khazaeipour Z, Rafiei S. Urinary calcium and uric acid excretion in children with vesicoureteral reflux. Pediatr Nephrol. 2012 Jan;27(1):95-9. doi: 10.1007/s00467-011-1936-4.
- 70-Javid MJ, Hajijafari M, Hajipour A, Makarem J, Khazaeipour Z. Evaluation of a low dose ketamine in post tonsillectomy pain relief: a randomized trial comparing intravenous and subcutaneous ketamine in pediatrics. Anesth Pain Med. 2012 Fall;2(2):85-9.
- 71-Rezaei Z, Sharbaf FR, Pourmojieb M, Youefzadeh-Fard Y, Motevalian M,
  Khazaeipour Z, Esmaeili S. Comparison of the efficacy of nifedipine and
  hydralazine in hypertensive crisis in pregnancy. Acta Med Iran. 2011;49(11):7016.
- 72-Atarjavdan L, Khazaeipour Z, Shahbazi F. Correlation of myometrial thickness and the latency interval of women with preterm premature rupture of the membranes. Arch Gynecol Obstet. 2011 Dec;284(6):1339-43.
- 73-Askarian M, Khazaeipour Z, McLaws ML. Facilitators for influenza vaccination uptake in nurses at the Shiraz University of Medical Sciences. Public Health. 2011 Aug;125(8):512-7. doi: 10.1016/j.puhe.2011.03.012.
- 74-Kheradmand AA, Novin NR, Khazaeipour Z. Brief report: The use of dermal autograft for fascial repair of TRAM flap donor sites. J Plast Reconstr Aesthet Surg. 2011 Mar;64(3):364-8.
- 75-Ghaemmaghami F, Aminimoghaddam S, Modares-Gilani M, Mousavi A, Khazaeipour Z, Fereidoni F. Assessment of gross examination and frozen section of uterine specimen in endometrial cancer patients. Arch Gynecol Obstet. 2010 Dec;282(6):685-9.
- 76-Khazaeipour Z, Ranjbarnovin N, Hoseini N. Influenza immunization rates, knowledge, attitudes and practices of health care workers in Iran. J Infect Dev Ctries. 2010 Oct 28;4(10):636-44.
- 77-Kheradmand AA, Ranjbarnovin N, Khazaeipour Z. Postmastectomy locoregional recurrence and recurrence-free survival in breast cancer patients. World J Surg Oncol. 2010 Apr 17;8:30.
- 78-Toosi TD, Azizian A, Roushan N, Khasaeipur Z, Soleimanzadeh M. The views of general practitioners in iran about prevention and health promotion and related obstacles in clinical practice. Acta Med Indones. 2009 Jul;41(3):115-20.

- 79-Askarian M, Khazaeipour Z, McLaws ML. Influenza vaccination uptake among students and clinical staff of a university in Iran. Int J Infect Dis. 2009 Jul;13(4):476-82.
- 80-Yarandi Fariba, Shirali Elham, Eftekhar Zahra, Khazaeipour Zahra. The role of estrogen and progesterone receptors in response rate to megestrol acetate: conservative treatment of stage la endometrial adenocarcinoma. Tehran University Medical Journal 2010;68(9): 541-546.
- 81-Firoozeh Akbari Asbagh, Mahak Papan, Zahra Khazaeipour. The effect of metformin treatment on ICSI in infertile polycystic ovary syndrome. Tehran University Medical Journal 2010;67(12): 849-855.
- 82-Ghafarnegad M, Arjmand N, Khazaeipour Z. Pregnancy rate of gonadotrophin therapy and laparoscopic ovarian electrocautery in polycystic ovary syndrome resistant to clomiphene citrate: a comparative study. Tehran University Medical Journal 2010;67(10): 712-717.
- 83-Ensani F, Kargar M, Davanloo M, Khazaeipour Z, Irvanloo G. Comparison between Immunohistochemistry and Chromogenic in Situ Hybridization Method in Assessment of HER-2 Status in Breast Cancer. Iranian Journal of Surgery 2010;17(4): 41-48.
- 84-Mohammadreza Ghomi Motazeh 1 Azadeh Shadmehr 2 Nasrin Naseri 2 Zahra Khazeaipour 3. Effect of rehabilitation on neuro-cognitive characteristics of male athletes with reconstructed anterior cruciate ligament injury j rehabilitation medicine. 2016, 5(3), 48-57.

85-

86-Dormohammadi Toosi T, khalvat A, Najafizadeh SR, Shahbazi F, Khazaeipour Z. Medical student training and patient satisfaction in the internal medicine clinics of Imam Khomeini Hospital. J Med Edu Dev 2016; 10(4): 309-17.

# **Abstract presentations:**

1. Annual meeting of clinical oncology. Tehran-Iran. Dec. 18-19 2008. (Poster).

Title: association of cancer of esophagus with ABO blood groups. Authors: Aminian A, Dashti H, Bakhshi A, Jahangiri Y, Khazaeipour Z, Mirsharifi R.

17th Iranian congress on infectious diseases and tropical medicine, Tehran-Iran. Dec.
 20-24 2008 (poster).

Title: Knowledge and attitudes of influenza vaccination among nurses of Shiraz. Author: Khazaeipour Z.

3. The First International Congress on Family Planning: Innovative Methods. Tehran, Islamic Republic of Iran, 21.23 January 2009 (Speech).

Title: A Survey on the Knowledge and Attitude of the Male Employees of the Health Center towards Vasectomy. Authors: Seyed Aghamiri, Z, Khazaei Pour Z.

4. Health of adulthood Congress. Shiraz-Iran. 2-3 March 2009(Poster).

Title: Effectiveness of education of parents of students of secondary schools on health of their puberty age. Authors: Seyed Aghamiri, Z, Khazaeipour Z.

5. Geriatric medicine congress. Isfahan – Iran. 3-4 March 2009(Poster).

Title: Attitude of geriatrics about self care and Effective Factors on it.

Authors: Khazaeipour Z. Shad F, Seyed Aghamiri, Z.

6. 3th Iran Arab Cardiovascular Congress, Kish-Iran, 12-15 March 2009 (Poster).

Title: Association of Leptin with, Insulin Resistance, Body Mass Index, Waist

Circumference, and Serum Lipid Profile. Authors: Esteghamati A; Khazaeipour Z; Nakhjavani M.

7. 2nd Iranian Congress on Prevention and Management of Obesity Tehran-Iran. 29-30 October 2009 (Poster).

Title: Association of leptin with, insulin resistance, BMI, waist circumference, and serum lipid profile Authors: Zahra Khazaeipour MD. MPH, Alireza Esteghamati MD, Manouchehr Nakhjavani MD.

8. National congress of family health. Tehran-Iran. Dec. 12-13 2009. (Speech).

Title: Evaluation of Intensity of Physical Activity and the Effective Factors on doing Exercise in 15-49 years old Women, living in south part of Tehran.

Authors: Khazaeipour Z, Narerimagham S, Ranjbar Novin N.

5th International Breast Cancer Congress, Tehran-Iran.24-26 February 2010.
 (Poster).

Title: Post mastectomy loco regional recurrence and recurrence free survival in breast cancer patients.

Authors: Arab Kheradmand A, Ranjbar Novin N, Khazaeipour Z.

10- 7th National congress of family health. Tehran-Iran.

Title: self-care in geriatrics. Authors: Khazaeipour Z. Shad, F.

11-8th annual World Congress Insulin Resistance Diabetes & Cardiovascular Disease. November 4-6, 2010, **Los Angeles, CA**. Hilton, Universal City.

Title: The effects of insulin resistance on cycle regulation and pregnancy rates following laparoscopic ovarian electrocautery, in infertile women with Polycystic ovary syndrome, resistant to clomifene and metformin.

Zahra Khazaeipour, MD, MPH, Pooneh shojaeeasal, MD, Zahra Rezaee, MD. (POSTER)

12- IANR V & 9th GCNN Conference. 14-18 May 2012, **China**. Psychosocial problems of spinal cord injury patients

Zahra Khazaeipour\*, Abbas Noroozi Javidan, Khalil Pestei, Seyedeh-Zahra Mirmajidi-Hashjin, Fereshteh Rahdari.

Brain and Spinal Injury Repair Research Center, Imam Khomeini Hospital Complex, Tehran University of Medical Sciences, Tehran, Iran. (SPEECH)

13- IANR V & 9th GCNN Conference. 14-18 May 2012, **China**. Effects of Spinal cord injury on marital status. Zahra Khazaeipour\*, Abbas Noroozi Javidan, Khalil Pestei, Seyedeh-Zahra Mirmajidi-Hashjin, Fereshteh Rahdari. Brain and Spinal Injury Repair

Research Center, Imam Khomeini Hospital Complex, Tehran University of Medical Sciences, Tehran, Iran. (Poster)

Center, Imam Khomeini Hospital Complex, Tehran University of Medical Sciences, Tehran, Iran.

14-Target Meeting-Vaccine Development **Online Symposium**. May 20, 2012 8:30 AM - 4:00 PM EDT. Presentation Title: Influenza vaccination of medical residents and nurses at the three major teaching hospitals in Iran: a cross-sectional survey. (SPEECH)

15-\_The first international congress on hajj and pilgrimage. The medical problems and symptoms of the Iranian Hajj pilgrims: A Review study.. 5-7 September 2012. Tehran, Iran. Zahra Khazaeipour, Marzieh Hajiaghababaei. (SPEECH)

18- The forth congress on Spinal Cord Injuries; February 13-15, 2013. Tehran, Iran. Evaluation of Social support among patients with Spinal Cord Injury. Zahra Khazaeipour M.D., MPH<sup>1</sup>, Marzieh Hajiaghababaei MSc.<sup>2</sup>, Leila Laleh<sup>3</sup>, Maryam Naghdi<sup>4</sup>. (SPEECH)

19- The forth congress on Spinal Cord Injuries; February 13-15, 2013. Tehran, Iran. The importance of occupational therapy in patients with spinal cord injury and its obstacles. Zahra Khazaeipoor<sup>1</sup>, Amir Hassan Kohan<sup>2</sup>, Mahboobeh Kaveh<sup>3</sup>, Fatemeh Khanzadeh Mehrabani<sup>3</sup>, Elham Kazazi<sup>3</sup>, Leila Laleh<sup>4</sup>, Maryam Naghdi<sup>5</sup>. (SPEECH)

20- The forth congress on Spinal Cord Injuries; February 13-15, 2013. Tehran, Iran. Marital transition in Spinal Cord Injury in Iran. Zahra Khazaeipour <sup>1\*</sup>, Leila Farsi <sup>1</sup>, Abbas Norouzi-Javidan <sup>1</sup>; Mahboobeh Kaveh. <sup>1</sup>, Fatemeh Khanzadeh Mehrabani <sup>1</sup>, Elham Kazazi <sup>1</sup>, Leila Laleh <sup>2</sup>, Maryam Naghdi <sup>1</sup>, Seyed Hasan Emami-Razavi <sup>1</sup>. (SPEECH) 21- The forth congress on Spinal Cord Injuries; February 13-15, 2013. Tehran, Iran. The views of spinal cord injury persons about methods of patient education. Zahra Khazaeipour <sup>1\*</sup>, Abbas Norouzi-Javidan <sup>1</sup>; Mahboobeh Kaveh. <sup>1</sup>, Fatemeh Khanzadeh Mehrabani <sup>1</sup>, Elham Kazazi <sup>1</sup>, Leila Laleh <sup>2</sup>, Maryam Naghdi <sup>1</sup>, Seyed Hasan Emami-Razavi <sup>1</sup>. (POSTER).

- 22- The forth congress on Spinal Cord Injuries; February 13-15, 2013. Tehran, Iran. Standards importance of social worker in field of spinal cord injury patients. Leila Laleh, Abbas Nourozi Jvidan, Mohamad Shirani, Zahra Khazaeipour, Fereshteh Rahdari, Maryam Naghdi. (POSTER).
- 23- The forth congress on Spinal Cord Injuries; February 13-15, 2013. Tehran, Iran. The relationship between qualities of social life with sexual adjustment among patients with spinal cord injuries referred to spinal cord injury research center. (POSTER).
- 24- Target Meeting's 2nd world drug discovery **online conference**, October 16-18, 2012. 11:30 12:00 PM Presentation Title: A Randomized Controlled Trial of Two Schedules of Hepatitis B Vaccination in Predialysed Chronic Renal Failure Patients. Zahra Khazaeipour, M.D., MPH, Associate Professor, Tehran University of Medical Sciences, Tehran, Iran.
- 25- The 6th International Tehran Hepatitis conference hosted by Iran Hepatitis Network, 27-29 May, Tehran, Iran, 2015.
- 26- The international Congress of Nephrology & Urology, 10 12 June, 2015, Tehran Iran.
- 27- The 15th International Symposium on Viral Hepatitis and Liver Diseases (ISVHLD) from June 26th to 28th, 2015, in **Berlin, Germany**. Poster Presentation.
- 28- The 5th Symposium of World Federation of Neurosurgical Societies, The 7th International Neurosurgery Congress The 1st International Neuroscience Confederation Congress MASSIN Interim Meeting Iran-Tehran. Title: Depression after SCI in Iran, its relationship to level of injury and gender. (speech)
- 29- The 14th World Congress on INSULIN RESISTANCE, DIABETES & CARDIOVASCULAR DISEASE.

Title: ASSOCIATION OF HYPERTRIGLYCERIDAEMIA WITH GESTATIONAL DIABETES AND ADVERSE PREGNANCY OUTCOMES, Dec 1-3, 2016, Los Angles,

California, USA. Khazaeipour Z,¹ Shirazi M,² Niromanesh S,² Dastgerdy E,² Sharbaf FR.² (Poster Presentation)

Article Citation:

(2017) Abstracts. Endocrine Practice: January 2017, Vol. 23, No. 1, pp. 1A-48A.

doi: http://dx.doi.org/10.4158/1934-2403-23.1.1A

### **Research Plans:**

Research in Prevention and Treatment

Integration of research and clinical practice

The burden of disease

Risk factors study

Clinical Epidemiology

**Environmental Epidemiology** 

Social determinants of health

Prevention of communicable or non-communicable Diseases

Population based study.

Design and Methodology of Research

Psychosocial aspects of Diseases