



---

## **Curriculum Vitae**

# **Mahmood Sheikh Fathollahi**

## **Assistant Professor of Biostatistics**

August 2010

## PERSONAL DETAILS

---

- Name Mahmood Sheikh Fathollahi
- Date of Birth 15 February 1971
- Country Iran
- City Tehran
- Sex Male
- Marital Status Married
- E-mail mamooosh502002@yahoo.com
- Address Social Medicine Dep. – School of Medicine , Rafsanjan University of Medical Sciences , Rafsanjan, Iran.

## PROFESSIONAL QUALIFICATIONS

---

- **Bachelor of Science (B.Sc.) in Statistics**  
Allam-e-Tabatabaee University, Tehran, Iran – June 1995
- **Master of Science (M.Sc.) in Biostatistics**  
Tarbiate Modarres University, Tehran, Iran – November 1998
- **Ph.D. Student of Biostatistics (Ph.D.)**  
Tehran University of Medical Sciences, Tehran, Iran – beginning from October 2004

## PREVIOUS PROFESSION

---

**February 1999–October 2004 University of Medical Sciences, Rafsanjan-Iran**

### *Experiences:*

- 1) Teaching biostatistics as a lecturer for Medical, Dentistry and nursing courses.
- 2) Statistical consulting for Medical, Dentistry thesis or articles.
- 3) Statistical consulting for Health or Statistical projects at the University level.
- 4) Teaching computer (SPSS software) for students and lecturers.
- 5) Responsible of statistical and computer workshops.
- 6) Member of Research Council of the University for Evaluation of proposals.

## CURRENT ACTIVITIES

---

- Working as a part time job at Tehran Heart Center (T.H.C). Statistical Consultant for the projects.
- Statistical Consultant of The Journal of Tehran University Heart Center.
- Referee or reviewer of manuscripts received by The Journal of Tehran University Heart Center.
- Teaching SAS 9.1, STATA 8.0 and SPSS 15.0 for the researchers of T.H.C.
- Member of Research Council of T.H.C.

- Member of Medical Research Ethic Committee of T.H.C.

## PUBLICATIONS

---

### ARTICLE

- **Success Rate, Procedural Complications and Clinical Outcomes of Coronary Interventions in Octogenarians: a Case-Control Study.** Hamidreza Poorhosseini, Mehdi Mousavi, Ebrahim Nematipour, Seyed Ebrahim Kassaian, Mojtaba Salarifar, Mohammad Alidoosti, Alimohammad Hajizeinali, Younes Nozari, Alireza Amirzadegan, Seyed Kianoosh Hosseini, Mahmood Sheikhfathollahi. *J Teh Univ Heart Ctr* 2011;6(3):126-133.
- **Opium Consumption and Coronary Atherosclerosis in Diabetic Patients: A Propensity Score-Matched Study.** Hosseini SK, Masoudkabar F, Vasheghani-Farahani A, Alipour-Parsa S, Sheikh Fathollahi M, Rahimi-Foroushani A, Hakki E, Goodarzynejad H, Eftekhari H. *Planta Med.* 2011 Jul 28.
- **Mesenchymal stem cells as vehicles for targeted delivery of anti-angiogenic protein to solid tumors.** Mahboobe Ghaedi, Masoud Soleimani, Narges Mohammad Taghvaie, Mahmood Sheikhfathollahi, Keyhan Azadmanesh, Abbas S. Lotfi, Jian Wu. *THE JOURNAL OF GENE MEDICINE ( J Gene Med)* 2011; 13: 171–180.
- **Anesthetic recovery and hemodynamic effects of continuous thiopental infusion versus halothane for maintenance anesthesia in patients undergoing ocular surgery.** Shoroghi M, Farahbakhsh F, Sheikhsavan M, Sheikhfathollahi M, Abbasi A, Talebi A. *Acta Cir Bras.* 2011 Jun; 26(3):207-13.
- **Comparison of Survival analysis of Gastrointestinal Cancer patients using parametric and Cox models.** Ghadimi MR, Mahmoodi M, Mohammad K, Zeraati H, Hosseini M, Sheikh Fathollahi M. *Journal of School of Public Health and Institute of Public Health Research (Persian).* 2010; 8(2): 1-14.
- **Prophylactic ventral cardiac denervation: Does it reduce incidence of atrial fibrillation after coronary artery bypass grafting?** Abbas Salehi Omran, Abbasali Karimi, Hossein Ahmadi, Parin Yazdanifard, Mahmood Sheikh Fahtollahi, Mokhtar Tazik. *J Thorac Cardiovasc Surg* 2010;:-:1-4.
- **Tricuspid Regurgitation Improvement in Relation to the Amount of Pulmonary Artery Pressure Reduction.** Arezou Zoroufian, Mohammad Sahebjam, Bahareh Eslami, Masoumeh Lotfi-Tokaldani, Mahmood Sheikhfathollahi, Seyed Ebrahim Kassaian. *J Teh Univ Heart Ctr* 3 (2010) 132-136.
- **Ventricular Asynchrony of Time-to-Peak Systolic Velocity in Structurally Normal Heart by Tissue Doppler Imaging.** Hakimeh Sadeghian, Farzaneh Ahmadi, Masoumeh Lotfi-Tokaldany, Ali Kazemisaeid, Mahmood Sheikh Fathollahi, Hamidreza Goodarzynejad. *Echocardiography* 2010; 27 (7):823-830.
- **Longitudinal Tissue Velocity and Deformation Imaging in Inferobasal Left Ventricular Aneurysm.** Hakimeh Sadeghian, Farzaneh Ahmadi, Masoumeh Lotfi-

Tokaldany, Rezvanyieh Salehi, Reyhane Zavar, **Mahmood Sheikh Fathollahi**, Seyed Hesameddin Abbasi. *Echocardiography* 2010; 27 (7):803-808.

- **Is severely left ventricular dysfunction a predictor of early outcomes in patients with coronary artery bypass graft?**. Seyed Hossein Ahmadi, Abbasali Karimi, Namvar Movahedi, Mahmood Shirzad, Mehrab Marzban, Mokhtar Tazik, Hermineh Aramin, Samaneh Dowlatshahi, **Mahmood Sheikh Fathollahi**. *Heart Asia* 2010; 2:62-66  
*doi:10.1136/ha.2009.001008*.
- **Chlamydia trachomatis and cervical intraepithelial neoplasia in married women in a Middle Eastern community**. M. Valadan, F. Yarandi, Z. Eftekhari, S. Darvish, **M.S. Fathollahi** and A. Mirsalehian. *EMHJ* • Vol. 16 No. 3 • 2010.
- **Measurement of Atrial Septal Defect Size: A Comparative Study between Transesophageal Echocardiography and Balloon Occlusive Diameter Method**. Hakimeh Sadeghian, Alimohammad Hajizeinali, Bahareh Eslami, Masoumeh Lotfi-Tokaldany, **Mahmood Sheikhfathollahi**, Mohammad Sahebjam, Elham Hakki, Arezou Zoroufian, Seyed Ebrahim Kassaian, Mohammad Alidoosti. *J Teh Univ Heart Ctr 2 (2010)* 74-77.
- **Expected Survival using Models of Life Table Compared with Survival of Gastrointestinal Tract Cancer Patients in North of Iran**. **Mahmood Sheikh Fathollahi**, Mahmood Mahmoodi, Kazem Mohammad, Hojjat Zeraati. *Submitted to Iranian Journal of Public Health (2010)*.
- **Effects of Life Table Models on the Evaluation of Excess Mortality**. **Mahmood Sheikh Fathollahi**, Mahmood Mahmoodi, Kazem Mohammad, Hojjat Zeraati. *Int J Biomed Sci* 2010; 6(3):208-215.
- **Role of Surgeon in Length of Stay in ICU after Cardiac Bypass Surgery**. Mahdi Najafi, Hamidreza Goodarzynejad, **Mahmood Sheikhfathollahi**, Hossein Adibi. *J Teh Univ Heart Ctr 1 (2010)* 9-13.
- **Effect of gender and type 2 diabetes mellitus on heart rate recovery in patients with coronary artery disease after cardiac rehabilitation**. Abbas Soleimani, Mostafa Nejatian, Mohammad Ali Hajizaynali, Seyed Hesameddin Abbasi, Mohammad Alidoosti, **Mahmood Sheikhfathollahi**, Ali Abbasi. *Pol J Endocrinol* 2009; 60 (6): 430–436.
- **Impact of Isolated Coronary Artery Bypass Grafting on Non-Organic Tricuspid Regurgitation Severity**. Hakimeh Sadeghian, Abbasali Karimi, Bahareh Eslami, Masoumeh Lotfi-Tokaldany, Mohammad Sahebjam, Arezou Zoroufian, Seyed Hesameddin Abbasi, **Mahmood Sheikhfathollahi**. *J Teh Univ Heart Ctr 4 (2009)* 226-229.
- **In-hospital and mid-term clinical outcomes after percutaneous coronary intervention with the use of sirolimus- or paclitaxel-eluting stents**. Mohammad Alidoosti, Mojtaba Salarifar, Seyed E. Kassaian, Ali M. Haji Zeinali, Ebrahim Nematipoor, **Mahmood Sheikhfathollahi**, Hamidreza Poorhosseini, Maria Raissi Dehkordi. *Kardiologia Polska* 2009; 67: 1344-1350.
- **The association of opium dependence and postoperative complications following coronary artery bypass graft surgery: A propensity-matched study**. Saeed Sadeghian, Abbasali Karimi, Samaneh Dowlatshahi, Seyed Hossein Ahmadi, Saeed Davoodi, Mehrab

Marzban, Namvar Movahedi, Kyomars Abbasi, Mokhtar Tazik, **Mahmood Sheikh Fathollahi**. *Journal of Opioid Management* 2009; 5(6): 365-372.

- **Relationship Between Body Mass Index and Left Main Disease: The Obesity Paradox.** Mahmood Shirzad, Abbasali Karimi, Samaneh Dowlatshahi, Seyed Hossein Ahmadi, Saeed Davoodi, Mehrab Marzban, Namvar Movahedi, Kyomars Abbasi, and **Mahmood Sheikh Fathollahi**. *Archives of Medical Research* 40 (2009) 618-624.
- **Potential Link of Microalbuminuria with Metabolic Syndrome in Patients Undergoing Coronary Angiography.** Maryam Sotoudeh Anvari, Mohammad Ali Boroumand, Leila Pourgholi, **Mahmood Sheikhfathollahi**, Mahmoud Rouhzenbeh, Shahram Rabbani, Hamidreza Goodarzynejad. *Archives of Medical Research* 2009; 40(5): 399-405.
- **Genetic Polymorphisms of Estrogen Receptors in Iranian Women with Diabetes and Coronary Artery Disease.** Sh. Golkhu, M. Ghaedi, N. Mohammad Taghvaei, M.A. Boroumand, Gh.R. Davoodi, A.R. Aminzadegan, L. Poorgoli, **M. Sheikh Fathollahi**. *Iran J Med Sci* 2009; 34(3): 208-212 [Brief Report].
- **Preoperative anemia associated in-hospital mortality and morbidity in isolated coronary artery bypass graft surgery.** Shirzad M, Karimi A, Dowlatshahi S, Ahmadi S, Davoodi S, Marzban M, Movahedi N, Abbasi K, Tazik M, **Sheikh Fathollahi M**. *Cent. Eur. J. Med.* 2009; DOI: 10.2478/s11536-009-0094-6.
- **Effect of opium on glucose metabolism and lipid profiles in rats with streptozotocin-induced diabetes.** Saeed Sadeghian, Ali Abbasi, Mohammad Ali Boroumand, Maryam Sotoudeh-Anvari, Shahram Rabbani, **Mahmood Sheikhfathollahi**. *Endokrynol Pol.* 2009 Jul-Aug; 60(4): 258-62.
- **Relationship between Myocardial Viability and Coronary Run-Off in Jeopardized Myocardium.** Sadeghian H, Nematipour E, Lotfi-Tokaldany M, **Sheikhfathollahi M**, Sadeghian S, Darabian S, Abbasi SH, Jahangiri S. *J Card Surg.* 2009 Sep-Oct; 24(5): 490-4 [Epub 2009 Jun 22].
- **Evaluation of Longitudinal Tissue Velocity and Deformation Imaging in Akinetic Nonviable Inferobasal Segments of Left Ventricular Myocardium by Dobutamine Stress Echocardiography.** Sadeghian H, Majidi S, Lotfi-Tokaldany M, Nikdoust F, **Sheikhfathollahi M**, Hesameddin Abbasi S. *Echocardiography - Int Cardiovascular Ultrasound & Allied Techniques* 2009; 26(7): 801-806(6).
- **Comparison of Short-Term Clinical Outcome of Non-ST Elevation versus ST Elevation Myocardial Infarction.** Hakimeh Sadeghian, Mehrdad Sheikhvatan, Mehran Mahmoodian, **Mahmood Sheikhfathollahi**, Elham Hakki, Afsaneh Sadeghian, Behnaz Behnam, Ali Mohammad Haji Zeinali, Vahid Semnani. *J Teh Univ Heart Ctr* 2 (2009) 97-102.
- **Lipid profile and inflammatory markers associated with estrogen receptor  $\alpha$  PvuII and XbaI gene polymorphisms.** Mohammadali Boroumand, Mahboubeh Ghaedib, Narges Mohammadtaghvaeib, Leila Pourgholia, Maryam Sotoudeh Anvaria, Gholamreza Davoodia, Alireza Amirzadegana, Soheil Saadatc, **Mahmood Sheikhfathollahid** and Hamidreza Goodarzynejade. *The Journal of Laboratory and Clinical Research (Translational Research, June 2009); Volume 153, Issue 6, Pages 288-295.*

- **Transfusion associated in-hospital mortality and morbidity in isolated Coronary Artery Bypass Graft surgery?**. Abbas Salehiomran<sup>1</sup>, Hossein Ahmadi<sup>1</sup>, Abbasali Karimi, Mokhtar Tazik, Samaneh Dowlatshahi, **Mahmood Sheikh Fathollahi**, Seyed Hesameddin Abbasi. *Cent. Eur. J. Med.* 2009; 4(3): 286-292.
- **Can Preoperative Quality of Life Predict Adverse Outcome of Coronary Artery Bypass Surgery in the Elderly?**. Herminah Aramin, Mehrdad Sheikhvatan, **Mahmood Sheikhfathollahi**. *Middle East Journal of Age and Ageing* 2009; Volume 6, Issue 3: 6-10.
- **Comparison of in-hospital and mid-term outcomes of percutaneous coronary intervention between patients aged over 65 and younger.** Hamidreza Poorhosseini, Saeed Sadeghian, Kayvan Abbasi, Kianoosh Hosseini, Seyed Hesameddin Abbasi, Ahmad Sharafi, Ali Abbasi, Nahid Shafiee, Ebrahim Nematipoor, **Mahmud Sheikh Fathollahi**. *Post Kardiol Interw* 2009; 5, 1 (15): 18-24.
- **Reliability of World Health Organization's Quality of Life-BREF versus Short Form 36 Health Survey questionnaires for assessment of quality of life in patients with coronary artery disease.** Najafi, Mahdi; Sheikhvatan, Mehrdad; Montazeri, Ali; **Sheikhfathollahi, Mahmood**. *Journal of Cardiovascular Medicine.* 2009 Apr; 10(4):316-321.
- **Prevalence of left main coronary artery disease among patients with ischemic heart disease: insights from the Tehran Angiography Registry.** Soleimani A, Abbasi A, Kazzazi EH, Hosseini K, Salirifar M, Darabian S, Sadeghian S, **Sheikhfathollahi M**. *Minerva Cardioangiol.* 2009 Apr; 57(2):175-83.
- **Association of Estrogen Receptor a Gene Polymorphism with the presence of Coronary Artery Disease Documented by Coronary Angiography.** Boroumand M, Ghaedi M, Mohammadtaghvaei N, Pourgholi L, Anvari MS, Davoodi G, Amirzadegan A, Saadat S, **Sheikhfathollahi M**, Goodarzynejad H. *Clin Biochem.* 42 (2009) 835–839.
- **Factors predicting discontinuation of a hospital-based cardiac rehabilitation programme.** Soleimani A, Abbasi A, Nejatian M, Salarifar M, Darabian S, Karimi AA, Davoodi S, Kassaian SE, Abbasi SH, **Sheikhfathollahi M**. *Kardiol Pol.* 2009 Feb;67(2): 140-146.
- **Comparison between dobutamine stress echocardiography and myocardial perfusion scan in detecting viable myocardium in patients with coronary artery disease and a low ejection fraction.** Sadeghian H, Majd Ardakani J, Sadeghian S, Karimi A A, Salarifar M, Jahangiri S, **Sheikh Fathollahi M**. Lotfi-Tokaldany M. *Hellenic J Cardiol.* 2009 Jan-Feb;50(1):45-51.
- **In-hospital and mid-term adverse clinical outcomes of a direct stenting strategy versus stenting after pre-dilatation for the treatment of coronary artery lesions.** Alidoosti M, Salarifar M, Kassaian SE, Zeinali AM, **Fathollahi MS**, Dehkordi MR. *Cardiovasc J Afr.* 2008 Nov-Dec;19(6):297-302.
- **In-hospital and Late Clinical Outcomes of Direct Stenting Strategy Versus Stenting after Predilatation for the Treatment of Coronary Artery Lesions.** Alidoosti M, Salarifar M, Kassaian SE, Zeinali AH, Dehkordi MR, **Fathollahi MS**. *Indian Heart J* 2008 Jul-Aug; 60(4):318-24.

- **Coronary Artery Bypass Surgery versus Medical Treatment in Patients with Low Ejection Fraction and Coronary Artery Disease.** Sadeghian H, Salarifar M, Karimi A A, Marzban M, Abbasi K, Lotfi-Tokaldany M, **Sheikhfathollahi M**, Majd M, Jahangiri S, Abbasi S H. *The Journal of Tehran University Heart Center*. 2008; 3(3): 145-149.
- **Predictors of postoperative length of stay of CABG patients: comparison of diabetics and non-diabetics.** Najafi M, Goodarzynejad H, **Sheikhfathollahi M**, Adibi H, Larijani B. *J Cardiothoracic Anesth*. 2008; 22(3).
- **Quality of life in opium-addicted patients with coronary artery disease using the World Health Organization's Quality of Life Questionnaire (WHOQOL-BREF).** Najafi M, Sheikhvatan M, Montazeri A, **Sheikhfatollahi M**. *Int J Soc Psychiatry*. 2008 Nov; 54(7).
- **Predictors of quality of life among patients undergoing coronary artery bypass surgery.** Najafi M, Sheikhvatan M, Montazeri A, **Sheikhfatollahi M**. *Acta Cardiol*. 2008 Dec;63(6): 713-21.
- **An echocardiographic study of heart in a group of male adult elite athletes.** Sheikhvatan M, Abbasi A, Goodarzinejad H, Darrehzereshki A, **Sheikhfathollahi M**. *Heart Surg Forum*. 2008; 11(Suppl1).
- **Do C-Reactive Protein and Lipoprotein (a) Have Different Impacts on the Severity of Coronary Artery Disease in Diabetic and Non-Diabetic Patients?.** Boroumand M A, Sotoudeh M A, Sheikhvatan M, Saadat S, Abbasi S H, **Sheikhfathollahi M**. *The Journal of Tehran University Heart Center*. 2008; 3(3): 163-167.
- **Effect of Epinephrine Concentration on Local Bleeding and Hemodynamics During Dermatologic Surgery.** Shoroghi M, Sadrolsadat S H, Razzaghi M, Farahbakhsh F, Sheikhvatan M, **Sheikh-Fathollahi M**, Abbasi A. *Acta Dermatovenerol Croat*. 2008; 16(4): 209-14.
- **Quality of Life in Coronary Artery Disease: SF-36 Compared to WHOQOL-BREF.** Najafi M, Sheikhvatan M, Montazeri A, Abbasi S H, **Sheikhfatollahi M**. *The Journal of Tehran University Heart Center*. 2008; 3(2): 101-106.
- **First Database Report on Cardiothoracic Surgery in Tehran Heart Center.** Karimi A A, Ahmadi S H, Davoodi S, Marzban M, Movahedi N, Abbasi K, Salehi Omran A, Shirzad M, Sadeghian S, Abbasi S H, Lotfi-Tokaldany M, Soleymanzadeh M, Fehri A, **Sheikh Fathollahi M**. *Iranian J Publ Health*. 2008; 37(2): 1-8.
- **Clinical Outcomes of Drug-Eluting Stents Compared With Bare Metal Stents in Our Routine Clinical Practice.** Alidoosti M, Salarifar M, Haji-zeinali A M, Kassaian S E, Dehkordi M R, **Sheikhfathollahi M**. *Hellenic J Cardiol*. 2008 May-Jun; 49(3):132-8.
- **Predictive value of stress test and myocardial perfusion scan in different age groups based of angiographic reports.** Sadeghian S, Sheikhvatan M, Hakki Kazazi E, Rouzkari M, **Sheikhfathollahi M**. *Tehran University Medical Journal (TUMJ)*. 2008 March; 65(12): 36-40.
- **Short- and long-term outcomes of percutaneous coronary intervention in patients with low, intermediate and high ejection fraction.** Alidoosti M, Salarifar M, Zeinali A

M, Kassaian S E, Dehkordi M R, **Fatollahi M S**. *Cardiovasc J Afr*. 2008 Jan-Feb; 19(1): 17-21.

- **Using Workload to Predict Left Main Coronary Artery Stenosis in Candidates for Coronary Angiography.** Sadeghian S, Karimi A A, Salarifar M, Lotfi Tokaldany M, Hakki Kazzazi E, **Sheikh Fathollahi M**. *The Journal of Tehran University Heart Center*. 2007; 2(3): 145-150.
- **Comparison Between Transepical Cell Transplantations: Autologous Undifferentiated Versus Differentiated Marrow Mesenchymal Stem Cells.** Nassiri S M, Ahmadi S H, Khaki Z, Soleimani M, Jahanzad I, Rabbani Sh, Sahebjam M, Ardalan F A, **Sheikh Fathollahi M**. *The Journal of Tehran University Heart Center*. 2007; 2(1): 25-30.
- **Evaluation of anti-Chlamydia Pneumonia antibody level in patients with coronary artery disease.** Nough H, Karimi M, Jafar Zadeh A, Esmaeili Nadimi A, Ahmadi Kohanali J, **Sheikh Fathollahi M**, Beh Forooz MR, Sezavar Seyedi SH. *Journal of Iran University of Medical Sciences* 2005;45(12): 201-208.
- **The similar effect of transplantation of marrow-derived mesenchymal stem cells with or without prior differentiation induction in experimental myocardial infarction.** Nassiri S M, Ahmadi S H, Khaki Z, Soleimani M, Ahmadi S H, Jahanzad I, Rabbani Sh, Sahebjam M, Ardalan F A, **Sheikh Fathollahi M**. *J Biomed Sci*. 2007 Nov; 14(6): 745-55.
- **The Prevalence of Endemic Goiter and its Relation with Urine Iodine in 6-12 years Students of Rafsanjan City in 2000.** Asadi Karam G R, Sajjadi M A, **Fathollahi M S**, Zangiabadi A H, Naimi L, Mahmoodi M. *The Journal of Shahid Sadoughi University of Medical Sciences of Yazd (Persian)*. (Summer 1383, 2004); 12(2): 68-72.
- **Ultrasonographic evolution of extrahepatic bile ducts in opium addicts admitted in withdrawal center in Rafsanjan city.** H. Farahmand, M. Pour Gholami, **M. Sheikh Fathollahi**. *Journal of Birjand University of Medical Sciences (Persian)*, 2004; 11(2): 31-35.
- **High recall rate in the screening program for congenital hypothyroidism in Rafsanjan.** Asadi Karam G R, Aminzadeh F, **Sheikh Fathollahi M**, Masoud Pour N, Reyahi B, Yusefnia N, Jamali P, Hedayati M, Ordookhani A, Mahmoodi M. *Iranian Journal of Endocrinology and Metabolism (IJEM) (Persian)*. 2004; 6(1).
- **Prevalence of type II Diabetes Mellitus in over 30 year old population of Rafsanjan city in the year 2000.** Salem Z, Neshat A, Bagherian K, **Sheikh Fathollahi M**, Sajjadi M A. *Journal of Rafsanjan University of Medical Sciences & Health Services (Persian)*. 2003; 3(1).
- **Area In Iran With Elevated Incidence of Congenital Hypothyroidism.** Asadi Karam G R, Aminzadeh F, **Shykhfatollahee M**, Masoudpour N, Mahmoodi M, Khaksari M. Monduzzi Editori, S.P.A. – MEDIMOND Inc., 1039-41 2003; Published full papers presented in the 15<sup>th</sup> European Congress of Clinical Chemistry and Laboratory Medicine, 1-5 June, 2003, Barcelona, Spain paper indexed in current contents Philadelphia USA.
- **Prevalence of malnutrition in children 1-5 year old in Rafsanjan city in the year 2000.** Salem Z, **Shikh fathollahi M**, Esmaeeli A. *Journal of Rafsanjan University of Medical Sciences & Health Services (Persian)*. 2002; 1(4).



- **The frequency of sensorimotor dysfunction in the first three months after Stroke Hospitalized patients in Ali-ebn-Abitaleb hospital of Rafsanjan.** Shahimoridi D, Asgharniya H, Shikh-Fatollahi M. *Journal of Rafsanjan University of Medical Sciences & Health Services (Persian)*. 2002; 1(4).
- **Determination of seroprotection rate against Rubella Virus in 14-18 year old girls in Rafsanjan city in the year 2000.** A. Shamsi Shahamabadi, L. Afshar Khas, A. Mosavat, A R. Zainaddini, M. Shikhfattollahi. *Journal of Rafsanjan University of Medical Sciences & Health Services (Persian)*. 2002; 1(2).
- **Predictors of general fertility rates in the urban and rural populations of Iran in the Year 2000.** Rezaeian M, Sheikh Fathollahi M, Salem Z. *Hakim Medical Journal (Persian)*. 2006; 9(3).

## **ACKNOWLEDGED FOR STATISTICAL ANALYSIS HANDLING**

---

- **Outcomes of Percutaneous Coronary Intervention on Saphenous Vein Graft and Native Coronary Vessels.** *J Teh Univ Heart Ctr 2011;6(3):143-147. Spelt as Dr. Mahmood Sheikh Fathollahi.*
- **Demographics and Angiographic Findings in Patients under 35 Years of Age with Acute ST Elevation Myocardial Infarction.** *J Teh Univ Heart Ctr 2011; 6(2):62-67. Spelt as Dr. Mahmood Sheikhfathollahi.*
- **Effect of Pentoxifylline on preventing acute kidney injury after cardiac surgery by measuring urinary neutrophil gelatinase - associated lipocalin.** *Journal of Cardiothoracic Surgery 2011, 6:8. Spelt as Dr. Mahmood Sheikh Fathollahi.*
- **Evaluation of Antimicrobial Resistance of Acinetobacter baumannii to Imipenem, Ciporofloxacin and Ceftazidime using E Test.** *Iranian J Publ Health (2009); 38(2): 130-133. Spelt as Dr Mahmood Sheikhfathollahi.*
- **Evaluation of Antimicrobial Resistance of Acinetobacter baumannii to Imipenem, Ciporofloxacin and Ceftazidime using E Test.** *Iranian J Publ Health, Vol. 38, No.2, 2009, pp.130-133. Spelt as Dr Mahmood Sheikhfathollahi.*
- **Is preoperative serum creatinine a reliable indicator of outcome in patients undergoing coronary artery bypass surgery?** *J Thorac Cardiovasc Surg 2009; 137: 304-8. Spelt as Dr. Mahmood Sheikhfathollahi.*
- **Comparison of in-hospital and mid-term outcomes of percutaneous coronary intervention between patients aged over 65 and younger.** *Post Kardiol Interw 2009; 5, 1 (15): 18-24. Spelt as Mahmud Sheikh Fathollahi, Ph.D.*
- **Impact of Diabetes Mellitus on Peripheral Vascular Disease Concomitant with Coronary Artery Disease.** *J Teh Univ Heart Ctr 1 (2009) 39-43. Spelt as Dr. Sheikhfathollahi.*

- **Effect of Completion of Cardiac Rehabilitation on Heart Rate Recovery.** *Asian Cardiovasc Thorac Ann* 2008; 16: 202–7. Spelt as **Mahmood Sheikh Fathollahi, PhD.**
- **Accuracy of Dobutamine Stress Echocardiography in Detecting Recovery of Contractile Reserve after Revascularization of Ischemic Myocardium.** *J Teh Univ Heart Ctr* 4 (2007) 223-228. Spelt as **Mahmood Sheikh Fathollahi.**
- **Comparison of outcomes of percutaneous coronary intervention on proximal versus non-proximal left anterior descending coronary artery, proximal left circumflex, and proximal right coronary artery: A cross-sectional study.** *BMC Cardiovasc Disord.* 2007; 7: 7. Spelt as **Mahmood Sheikh Fathollahi.**
- **Superficial and deep sternal wound infection after more than 9000 coronary artery bypass graft (CABG): incidence, risk factors and mortality.** *BMC Infectious Diseases.* 2007, 7:112. Spelt as Dr. **Sheikhfathollahi.**
- **Early Outcome of Coronary Artery Bypass Grafting in Patients with Severe Left Ventricular Dysfunction.** *J Teh Univ Heart Ctr* 3 (2007) 167-172. Spelt as Dr. **Mahmood Sheikh Fathollahi.**

## BOOK

- Translation of “Healthy Villages (A guide for communities and community health workers. Pressed by W.H.O 2000)“ in Persian. Seyed Zia Tabatabaee, Mohsen Rezaiean, **Mahmood Sheikh Fathollahi,** Mohammad Reza Vafa, Abbas Esmaeeli, Zinat Salem, Gholam Hossein Hassan Shahi. 2006.

## PARTICIPATION IN CONGRESS AND SEMINAR

- **Factor analysis of World Health Organization's Quality of Life-BREF health survey questionnaire in patients with coronary artery disease.** Mahdi Najafi, Mehrdad Sheikhvatan, **Mahmood Sheikhfathollahi.** **The Annual Meeting of the European Association of the Cardio-Thoracic Anaesthesiologists.** Athens. Greece 27-30 May 2009.
- **Heart Failure Congress 2009.** Palais Acropolis, Nice – France. 30 May 2009 - 02 Jun 2009.
- **Annual Direct Cost of Invasive Cardiac Procedures in Iran.** Saeed Sadeghian, Mehrdad Sheikhvatan, Ali Abbasi, **Mahmood Sheikhfathollahi,** Soodabeh Darvish, Tahereh Samavat. **3<sup>th</sup> Iran-Arab (Middle East) Cardiovascular Congress.** Kish-Iran. 12-15 March 2009.
- **The 14<sup>th</sup> World Congress of Anaesthesiologists.** Cape Town. South Africa. 2008
- **Mediterranean nutrition regimen and its influences on morbidity and length of stay after coronary artery bypass surgery.** Sheikhvatan Mehrdad, Najafi Mahdi, Montazeri Ali, **Sheikh Fathollahi Mahmoud.** **The 16<sup>th</sup> Congress of Iranian Heart Association in Collaboration with American College of Cardiology.** Tehran. Iran. November 18-21 2008.

- **The Association between Coronary Artery Diseases Documented by Coronary Angiography with the ESR1 Gene Polymorphisms.** Boroumand MA, Ghaedi M, Mohammad Taghvae N, Sotoodeh M, Poorgoli L, **Sheikh Fathollahi M**, Goodarzynejad HR. **The 7<sup>th</sup> Hellenic Congress of Clinical Chemistry, 16-18 October 2008, Athens.**
- **Mesial temporal lobe epilepsy in Iran.** E. Rahimian, J. Mehvari Habib Abadi, M. Tahsini, H. Haghighat, H. Moein, **M. Sheikh Fathollahi**. **1<sup>st</sup> International Epilepsy Colloquium, Symposium on The Mesial Temporal Lobe Epilepsies.** Marburg. Germany 22-25 June 2008.
- **The 5<sup>th</sup> International Congress of the Iranian Society of the Cardiac Surgeons.** Tehran. Iran, 20-23 November 2007.
- **Coronary artery bypass surgery versus medical treatment in patients with a low ejection fraction and coronary artery disease: a dobutamine stress echocardiography study.** Sadeghian H, Karimi AL, Ahmadi H, Sadeghian S, Salarifar M, Lotfi- Tokaldany M, Abbasi SH, **Sheikh Fatollahi M**. Heart Failure Congress, Hamburg, Germany, 2007.
- **The Heart Failure Congress.** Hamburg. Germany, June 9-12 2007.
- **Comparison between dobutamine stress echocardiography and myocardial perfusion scan in detecting viable myocardium in patients with coronary artery disease and a low ejection fraction.** Sadeghian H, Majd Ardakani J, Sadeghian S, Karimi A A, Salarifar M, Jahangiri S, **Sheikh Fathollahi M**. Lotfi-Tokaldany M. **8<sup>th</sup> International Conference of Nuclear Cardiology.** Prague. Czech Republic 29 April-2 May 2007.
- **Area In Iran With Elevated Incidence of Congenital Hypothyroidism.** Asadi Karam G R, Aminzadeh F, **Shykhfatollahee M**, Masoudpour N, Mahmoodi M, Khaksari M. **The 15<sup>th</sup> European Congress of Clinical Chemistry and Laboratory Medicine.** Barcelona. Spain 1-5 July 2003.
- **The frequency of sensorimotor dysfunction in the first three months after Stroke Hospitalized patients in Ali-ebn-Abitaleb hospital of Rafsanjan.** Shahimoridi D, Asgharniya H, **Shikh-Fatollahi M**. **The 14<sup>th</sup> Physiotherapy Congress of Iran.** Tehran. Iran, May 13-15 2003.
- **Determination of Mother's Milk Proteins and Their Relationship with Infant's Growth.** Asadi Karam GR, Masoud Pour N, Salem Z, **Sheikhfatholahy M**, Mortazae A, Shojae M, Mahmoodi M. **7<sup>th</sup> Congress of Biochemistry of Iran.** 6-9 February 2003, Ahwaz, Iran.
- **Prevalence of type II Diabetes Mellitus in over 30 year old population of Rafsanjan city in the year 2000.** Salem Z, Neshat A, Bagherian K, **Sheikh Fathollahi M**, Sajjadi M A. **The Second Congress of Prevention from non-communicable diseases.** Center of researches of Endocrine and Metabolism of Tehran University of Medical Sciences. Deputy Minister of Health and Medical Education. 17-19 March 2003.
- **Prevalence of malnutrition in children 1-5 year old in Rafsanjan city in the year 2000.** Salem Z, **Shikh fathollahi M**, Esmaeeli A. **The First Congress of Prevention from non-communicable diseases.** Center of researches of Endocrine and Metabolism of Tehran University of Medical Sciences. Deputy Minister of Health and Medical Education. 7-10 October 2002.

## **PARTICIPATION IN WORKSHOP**

---

- **The 15<sup>th</sup> workshop of educational strategies and teaching methods.** Tehran University of Medical Sciences. School of Health, 9-21 June 2006.
- **Workshop of Scientific Writing.** Rafsanjan University of Medical Sciences. 29-30 April 2001.
- **Methodology of Research Workshop (Advanced Level).** Rafsanjan University of Medical Sciences. 28-29 April 2000.
- **Workshop of Materials and Educational Aid Tools.** Rafsanjan University of Medical Sciences. 21-22 September 1999.
- **Methodology of Research Workshop (Elementary Level).** Rafsanjan University of Medical Sciences. 10-14 September 1999.