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Date of birth: 6 Sep 1977

Place of Birth: Shiraz, IRAN

Scientific Metrics

Data Base	Website	H-index
Google Scholar	http://scholar.google.com/citations?user=6dbkVbAAAAAJ&hl=en	20
Scopus	https://www.scopus.com/authid/detail.uri?authorId=34871308800	14
PubMed	http://www.ncbi.nlm.nih.gov/pubmed/?term=Baneshi+MR	
ResearchGate	http://www.researcherid.com/ProfileView.action?returnCode=RO UTER.Success&Init=Yes&SrcApp=CR&queryString=KG0UuZjN5Wnz9GDKl7lhIdmpPkNPaPXAmKDxNlxgwFQ%253D&SID=F4jaMRhesWJuJb6ekN2	
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Publons	https://publons.com/author/1512371/mohammad-reza-baneshi#profile	

Education History

Degree	Field	From	To	Institute
B.Sc.	Statistics	15 Sep 1996	15 July 2000	Shiraz University
M.Sc.	Biostatistics	15 Sep 2000	10 March 2003	Shiraz University of Medical Sciences
PhD	Biostatistics	15 Oct 2005	10 June 2009	Edinburgh University

Employment History

Position	From	To	Institute
Invited lecturer in Biostatistics	15 Sep 2002	15 Sep 2003	Lar University of Medical Sciences
Lecturer in Biostatistics	15 Sep 2003	15 Sep 2005	Kerman University of Medical Sciences
Assistant Professor of Biostatistics	15 June 2009	15 March 2014	Kerman University of Medical Sciences
Associate Professor of Biostatistics	15 March 2014	10 Nov 2018	Kerman University of Medical Sciences
Professor of Biostatistics	10 Nov 2018	Ongoing	Kerman University of Medical Sciences

Teaching experience in Biostatistics and Epidemiology Field

Field	Level	Course title
Biostatistics	M.Sc.	<ol style="list-style-type: none"> 1. Advanced Biostatistics (Generalized Linear Regression Modelling) 2. Survival analysis 3. Analysis of categorical data 4. Multivariate statistics
	PhD	<ol style="list-style-type: none"> 1. Linear and Generalized Linear Models 2. Survival Analysis 3. Categorical Data Analysis 4. Longitudinal Data Analysis 5. Statistical Learning
Epidemiology	M.Sc.	<ol style="list-style-type: none"> 1. Intermediate Biostatistics 2. Advanced Biostatistics 3. Biostatistics Methods in Epidemiology 4. Analysis of Medical Data Using SPSS 5. Sampling Methods and Sample Size Calculation
	PhD	<ol style="list-style-type: none"> 1. Survival analysis 2. Analysis of cohort data 3. Analysis of case control studies 4. Social epidemiology (multilevel analysis, and analysis of longitudinal data)

Software

1. SPSS
2. R Software

Membership

1. Member of the research committee in Health School (2003-2005)
2. Member of the research committee in Pharmacy School (since 2011)
3. Member of the research committee in Medical School (2009-2011)
4. Member of the Student Research Committee (2009-2011)
5. Member of research deputy of Kerman University of Medical Sciences (since 2009)
6. Methodological editor of SDME journal (2009-2011)
7. Member of Research Center for Modeling in Health (since 2011)
8. Research deputy of health school (2012-2014)
9. Head of Modeling in Health Research Center (2012-2018)
10. Member of University Promotion Team (Since 2012)
11. Head of Biostatistics and Epidemiology Department (since 2014-2018)
- 12. Vice Chancellor of Institute for Futures Studies in Health (Since 2019)**

National & International Grants

1. Third phase of Size Estimation of Groups Most at Risk of HIV in Iran, ordered by Ministry of Health and Medical Education, 2019.
2. Estimation of Abortion Rate in Iran Using Network Scale UP, Direct, and Item Count Methods, ordered by Ministry of Health and Medical Education, 2019.
3. Estimation of Infertility Rate, and knowledge and attitude towards it, in Iran, ordered by Ministry of Health and Medical Education, 2019.
4. HIV Population Size Estimation and Mapping in Seven Cities in Afghanistan for UNDP/GF Project, 2019.
5. Estimation of Prevalence of Illicit Drug and Risky Sexual Behaviors Among University Students in Kerman City, 2016.
6. Exploration of Knowledge, Attitude, and Practice of Iranian towards alcohol and opium, 2014
7. Second phase of Size Estimation of Groups Most at Risk of HIV in Iran, ordered by Ministry of Health and Medical Education, 2014
8. Size Estimation of Groups Most at Risk of HIV in Iran, ordered by Ministry of Health and Medical Education, 2012

Awards:

1. Distinct Researcher of Health School , Kerman University of Medical Sciences in 2018
2. Member of interview committee for PhD entrance oral exam (2017)
3. Manager of a National Project Entitled “Development of Modeling in Health Sciences Knowledge”, 2016-18
4. **21st Razi Festival Award.** The Razi Festival is the major annual scientific research competition in Iran and is sponsored by the Iranian Ministry of Health and Medical Education. In January 2016, the Research Centre for Modelling in Health was selected to receive an award at the Razi Festival. I am the Director of this Centre, and the award was directly connected to work I accomplished at the Centre.
5. Distinct Researcher of Kerman University of Medical Sciences in 2013
6. Distinct Researcher of Kerman Province in 2013

International consultancies

1. WHO meeting on HIV Population Size Estimation in Iran, 30 Jul- 2 Aug 2017. Tehran. Iran
2. Consultation on “Estimating the Size of Key Populations in Resource-limited Settings” at CDC headquarters in Atlanta, 2017
3. Consultant of UNAIDS regarding to practicality of Network Scale Up project in SUDAN, 2013
4. Workshop organizer of "Population Size Estimation Methods" in Cairo, 2014
5. Speaker in workshop entitled 'size estimation of hidden groups for Farsi speaking countries', Kerman, 2011
6. Speaker in workshop entitled 'application of network scale up method in size estimation of hidden groups', Tehran, 2013
7. Speaker in workshop entitled ‘Statistical Models and Diagnostics for Population Size Estimation Methods’, Shiraz, March 2015

Professional Development

1. Population size estimation of female sex workers in Iranian cities: Synthesis of methods and results. 9th IAS Conference on HIV Science (IAS 2017). Paris, France.
2. “How to Tackle the Problem of Missing Data in Decision Tree Modeling?” 36th Annual Conference of the International Society for Clinical Biostatistics, Utrecht (Netherlands), 2015.
3. “Statistical Models and Diagnosis for Population Size Estimation Methods,” World Health Organization, Shiraz (Iran), 2015.
4. “Planning for Developing Population Size Estimates for Key Populations at Increased Risk of HIV,” Regional Knowledge Hub for HIV/AIDS Surveillance, Tehran (Iran), 2014.
5. “Advanced Workshop on Network Scale-Up to Estimate the Population Size of High-Risk Groups for HIV,” Regional Knowledge Hub for HIV/AIDS Surveillance, Tehran (Iran), 2013.
6. “Population Size Estimate Course,” World Health Organization, Kerman (Iran), 2010.
7. Imputation of Missing Data for a Continuous Variable with an Ordinal form of Risk Function: When to Apply the Transformation? ISCB 2016
8. “Hot Topics in Clinical Trials Symposium,” The Royal College of Physicians of Edinburgh, Edinburgh (2008).
9. “Essentials of Survey Design and Implementation Course,” University of Southampton, Southampton Statistical Sciences Research Institute, Southampton (2008).
10. Certificate of Attendance, 29th Annual Conference of the International Society for Clinical Biostatistics, Copenhagen (2008).
11. Certificate of Attendance, “Mixed Models Analysis of Medical Data Using SAS Workshop,” University of Edinburgh, Medical Statistics Unit, Edinburgh (2006).

Preparation of Educational Multimedia

I have served as head of ‘Modeling in Health Research Center’ since 2011. In 2016, Iranian Ministry of Health and Medical Education entrusted this centre to promote the knowledge of modeling across the country. As the manager of this project, I organized several training workshops. All of those workshops were then recorded in studio and uploaded in our website, and YouTube channel. In particular, I was the tutor of the following workshops:

Workshop Title	Link
Decision Tree Modeling	http://kmu.ac.ir/en/mhrc/v/34/Decision-Tree-Modeling
Estimation of Missing Data	http://kmu.ac.ir/en/mhrc/v/47/Estimation-of-Missing-Data
Size Estimation of Hidden Groups	http://kmu.ac.ir/en/mhrc/v/70/Size-Estimation-of-Hidden-Groups
Repeated Measurement Analysis of Variance	http://kmu.ac.ir/en/mhrc/v/101/Repeated-Measures-Analysis-of-variance
Selection of Appropriate Statistical Tests for Data Analysis	http://kmu.ac.ir/en/mhrc/v/140/Selection-of-Appropriate-Statistical-Tests-for-Dat

Peer Review

I have been involved in reviewing scholarly research produced by other research professionals. Some of the journals I have reviewed for in recent years include the following internationally-circulated research journals:

- *Pharmacoepidemiology and Drug Safety*
- *BMJ*
- *Computers in Human Behavior*
- *BMC Public Health*
- *Statistics in Medicine*
- *Journal of Substance Use*
- *Iranian Red Crescent Medical Journal*
- *Journal of Applied Statistics*
- *Disaster Medicine and Public Health Preparedness*
- *The American Journal of Drug and Alcohol Abuse*
- *Journal of Research in Health Sciences*
- *Journal of Oral Health and Oral Epidemiology*
- *Iranian Journal of Public Health*
- *Communications in Statistics - Simulation and Computation*
- *Journal of Affective Disorders*
- *Asian Pacific Journal of Cancer Prevention*
- *BMC Health Services Research*
- *Psychiatry Research*
- *Journal of Psychoactive Drug*

These are some of the major journals in my area, published by internationally recognized academic publishing houses including Elsevier, Wiley, and Taylor & Francis Ltd.

Prestigious Publications:

I have published 180+ peer-reviewed (150+ English), original research-based articles in some of the top journals in the field of biostatistics and closely related subject-matter areas. In the past few years, some of my work has been published by:

- The American journal of gastroenterology (Impact factor = 10.76)
- British Journal of Cancer (Impact factor = 4.840)
- Sexually Transmitted Infection (Impact factor = 3.401)
- PLOS One (Impact factor = 3.234)
- International Journal of Drug Policy (Impact factor = 3.190)
- International Journal of Health Policy and Management (impact factor = 3.000)
- Parasite Immunology (Impact factor = 2.601)
- Asian Pacific Journal of Cancer Prevention (Impact factor = 2.514)
- BMJ Open (Impact factor =2.270)
- Drug and Alcohol Review (Impact factor = 2.040)
- Archives of Iranian Medicine (Impact factor = 1.349)
- Journal of Religion and Health (Impact factor = 1.010)
- Indian Journal of Biostatistics
- Computational and Mathematical Methods in Medicine
- Journal of Applied Statistics
- Social Network and Mining

Details of my publications are as follows.

English Papers

- 1) Rafati S, Baneshi MR, Bahrampour A. Factors Affecting Long-Survival of Patients with Breast Cancer by Non-Mixture and Mixture Cure Models Using Weibull, Log-logistic and Dagum Distributions: A Bayesian Approach. *Asian Pac J Cancer Prev*, 2020, 21(2): 485-490.

- 2) Najafipour H, Kahnooji M, Baneshi MR, Yeganeh M, Ahmadi Gohari M, Shadkam Farokhi M, Mirzazadeh A. The Prevalence and 5-Year Incidence Rate of Low Physical Activity in an Urban Population of 10,000 in Southern east Iran: Relationship With Other Cardiovascular Risk Factors. *Journal of Physical Activity and Health*

- 3) Nasirian M, Kianersi S, Karamouzian M, Sidahmed M, Baneshi MR, Haghdoost AA, Sharifi H. HIV modes of transmission in Sudan in 2014. *Int J Health Policy Manag*. 2020; 9(3): 108-115.

- 4) Taheri Soodejani M, Haghdoost AA, Sedaghat A, Baneshi MR, Zolala F. The increasing trend of blood donation in Iran. *Blood Res* 2019; 54(4): 269-273.

- 5) Incidence trend of breast Cancer in women of eastern Mediterranean region countries from 1998 to 2019: A systematic review and meta-analysis **Accepted**

- 6) Milad Ahmadi Gohari, Farzaneh Zolala, Mohammad Reza Baneshi. Twelve hour before driving prevalence of alcohol and drug use among heavy vehicle drivers in south east of Iran using Network scale up **Accepted**

- 7) Mohammad Reza Baneshi, Farzaneh Zolala, Maryam Zamanian, Nooshin zarei, Mohammad Reza Heydari. Estimating the Visibility Rate of Alcohol Consumption: a case study in Shiraz, Iran **Accepted**
- 8) Correlates of alcohol consumption and drug injection among homeless youth: a case study in southeast of Iran **Accepted**
- 9) Risk Factors of Survival in Patients with Gastric Cancer Using Bayesian and Ordinary Lasso Logistic Models: A study in the Southeast of Iran. **Accepted**
- 10) Haghdoost AA, **Baneshi MR**, Razzaghi A, Noori A. The Impact of Socio Economic Factors on Adherence of Patients with Gestational Diabetes Mellitus to Medical Recommendations. *Iran J Public Health*, 2019. 48(9): 1690-1696.
- 11) Hosseinzadeha H, Baneshi MR, Sedighi B, Kermanchi J. Haghdoost AA. Incidence of multiple sclerosis in Iran: a nationwide, population-based study. *public health* 175 (2019) 138-144.
- 12) Heydari Z, **Baneshi MR**, Sharifi H, Zamanian M, Haji-Maghsoudi S, Zolala F. Evaluation of the Treatment Failure Ratio in Individuals Receiving Methadone Maintenance Therapy via the Network Scale Up Method. *Int J Drug Policy*. 2019, 73, 36-41.
- 13) Rafati S, **Baneshi MR**, Hassani L, Bahrampour A. Comparison of Penalized Cox Regression methods in Low-dimensional data with Few-events: An Application to Dialysis Patients' data. *Journal of Research in Health Sciences*. 19 (3);
- 14) Zamanian M, Zolala F, Haghdoost AA, Haji-Maghsoudi S, Heydari Z, **Baneshi MR**. Methodological considerations in using the Network Scale Up (NSU) for the

estimation of risky behaviors of particular age-gender groups: An example in the case of intentional abortion. PLoS ONE 14(6): e0217481.

- 15) Ahmadi Z, **Baneshi MR**, Asadollahzadeh H, Faghihi Zarandi A. Adsorption efficiency of functionalized multi-walled carbon nanotube in sampling trichloroethylene in air. *Journal of Kerman University of Medical Sciences*, 2019; 26 (2): 152-160

- 16) Rajabalipour MR, Khoshab H, **Baneshi MR**, Nakhaee N, Sharifi H, Tavakoli F, Iranpour A. Risk and protective factors of water-pipe smoking in Southeast Iranian Adolescents: A study based on social cognitive theory. *International Journal of Pediatrics*, 2019. doi: 10.22038/ijp.2019.40663.3429

- 17) Moradinazar M, Najafi F, **Baneshi MR**, Haghdoost AA. Size Estimation of Under-Reported Suicides and Suicide Attempts Using Network Scale Up. *Bull Emerg Trauma*. 2019;7(2): 99-104.

- 18) Zamanian M, Zolala F, Haghdoost AA, **Baneshi MR**. Estimating the annual abortion rate in kerman, Iran: comparison of direct, network scale-up, and single sample count methods. *Int J Fertil Steril*. 2019; 13(3): 209-214. doi: 10.22074/ijfs.2019.5721.

- 19) Clinical and laboratory evaluation of cured and non-cured patients with cutaneous leishmaniasis treated by Glucantime (Accepted)

- 20) Hosseinzadeh A, **Baneshi MR**, Sedighi B, Kermanchi J, Haghdoost AA. Geographic Variations of Multiple Sclerosis in Iran: A Population-based Study. *Multiple Sclerosis and Related Disorders* 28 (2019) 244–249
- 21) Zahedi R , Nasiri N, Zeinali M , Noroozi A , Hajebi A , Haghdoost AA, Pourdamghan N, Sharifi A , **Baneshi MR**, Sharif H. The Prevalence and Associated Factors of Extra/Premarital Sexual Behavior among University Students in the Southeast of Iran. *Int J High Risk Behav Addict.* 2019; 8(1):e88266.
- 22) Mohebbi E, Nikbakht R, Haghdoost AA, Salemianpour M, Rastegari A, Zolala Z, Motaghipisheh Sh, **Baneshi MR**. Methodological Challenges in Estimation of the Life Time Prevalence of Alcohol Consumption in Iran: Current Practice and Guidelines for Futures Studies. *Journal of Kerman University of Medical Sciences*, 2019; 25 (6): 545-556
- 23) Mazhari S, Eslami Shahrabaki M, Pourrahimi AM, Faezi H, **Baneshi MR**. The Effect of Spatial Numerical Association of Response Codes in Healthy Individuals and Schizophrenic Patients with Mixed-Reading Habit. *Iran J Psychiatry Behav Sci.* 2019 ; 13(1):e11717. doi: 10.5812/ijpbs.11717.
- 24) Mohebbi E, Haghdoost AA, NorooziAR, Molavi Vardanjani H, Hajebi A, Nikbakht R, Mehrabi M, Jabbarinejad Kermani A, Salemianpour M, **Baneshi MR**. Awareness, Attitude toward Opioid and Stimulant Use and Lifetime Prevalence of the Drugs in Iran: A Study in Five Large Cities in Iran *Int J Health Policy Manag* 2019, 8(4), 222–232

- 25) Parsa S, Khajouei R, **Baneshi MR**, Aali BS. Improving the knowledge of pregnant women using a pre-eclampsia app: A controlled before and after study. *International Journal of Medical Informatics*, 125 (2019) 86–90.
- 26) Mehrabi M, Hajebi A, Mohebbi E, **Baneshi MR**, Khodadost A, Haghdoost AA, Sharifi H, Noroozi AR. Prevalence and Correlates of Lifetime Alcohol Use among Adult Urban Population in Iran: A Knowledge, Attitude and Practice Study. *Journal of Psychoactive Drugs*, 2019, DOI: 10.1080/02791072.2019.1578909.
- 27) Moradkhani S, Jafarzadeh A, Bazargan-Harandi N, **Baneshi MR**, Mohammadi MM. Association of reduced count of interleukin-13-producing cells in breast milk with atopic dermatitis in infancy. *Indian J Med Res*. 2018 Sep; 148(3): 317-322.
- 28) Estimation of the basic reproduction number and vaccination coverage of influenza in the United States (2017-18) (**Accepted**)
- 29) Spatial Numerical Association of Response Codes (SNARC) effect in healthy individuals and schizophrenic patients with mixed-reading habit (**Accepted**)
- 30) Mohammadi M, Dabiri S, Mollaei HR, Rezaee Jouzdani S, Amizadeh M, Esmailzadeh J, **Baneshi MR**, Arabi Mianroodi A. C-590T promoter polymorphism of the Interleukin (IL)-4 Gene Is associated with an Increased Susceptibility to Nasal Polyposis. *Reports of Biochemistry and Molecular Biology*, 17(2); 2019; 129-135.
- 31) Jahanimoghaddam F, Hasheminejad N, Horri A, **Baneshi MR**. Does verbal explanation change parental acceptance level of different behaviour management techniques in dental office. *Journal of Oral health and oral epidemiology* (**Accepted**)

- 32) A Haghdoost, MG Ahmadi, A Mirzazadeh, F Zolala, MR Baneshi. A review of methods to estimate the visibility factor for bias correction in Network Scale Up Studies. *Epidemiol Health*. 2018.
- 33) Moradinazar M, Najafi F, **Baneshi MR**, Haghdoost AA. How Much the Self-Poisoning Attempts is Visible in Iran. *Injury and Violence. J Inj Violence Res*. 2018 Jul 2;10(2)
- 34) Exploring the perception of Childbearing barriers in a low fertility subgroup of Iran: a qualitative study. *Electron Physician*. 2018, 10(6): 6927-6934.
- 35) Zare S, Hasheminejad N, Bateni M, **Baneshi MR**, Shirvan HE, Hemmatjo R. The association between wet-bulb globe temperature and other thermal indices (DI, MDI, PMV, PPD, PHS, PSI, and PSI_{hr}): a field study. *Int J Occup Saf Ergon*. 2018 Jul 11:1-9.
- 36) Taravatmanesh L, Mortazavi SM, **Baneshi MR**, Poor MS, Saeedifar A, Zolala F. Epidemiology of road traffic accidents in Rafsanjan city, Iran. *Electron Physician*. 2018 May 5;10(5):6859-6863.
- 37) Jahanimoghaddam F, Horri A, Hasheminejad N, Hashemi Nejad N, **Baneshi MR**. Ergonomic Evaluation of Dental Professionals as Determined by Rapid Entire Body Assessment Method in 2014. *J Dent Shiraz Univ Med Sci*. 2018; 19(2), 155-158.
- 38) Nakhaee M, Mousavi M E, Mohseni-Bandpei M A, Shakourirad A, Safari M R, Vahab Kashani R, **Baneshi MR**, Nakhaee M. Title: Intra and Inter-Rater Reliability of Ultrasound in Plantar Fascia Thickness Measurement, *Iran J Radiol*. e59022
- 39) Garrusi B, **Baneshi MR**, Pakgozar M, Amirkafe A, Koohestani Z. Body Change Behaviors in Adolescent Boys and Associated Risk Factors: A Study from Iran. *International Journal of Caring Sciences*, 2018, 11(1); 557-564.

- 40) Zahedi R, Noroozi AR, Hajebi A, Haghdoost AA, **Baneshi MR**, Sharifi H, Mirzazadeh A. Self-reported and Network Scale-Up Estimates of Prevalence Substance Use among University Students in Kerman, Iran. 2018. 18 (2): e00413.
- 41) Zamanian M, Zolala F, Haghdoost AA, **Baneshi MR**. Effect of Estimation Method, Definition of Ratio, and the Plausible Range in Estimating Social Network Size. *Social Network Analysis and Mining* (2018) 8:35.
- 42) Zahiri Esfahani M, Khajouei R, Baneshi MR. Augmentation of Think Aloud Method with Users' Perspectives for Selection of PACS. *J Biomed Inform.* 2018 Apr; 80:43-51.
- 43) Samadi S. Baneshi MR, Haghdoost AA. Pattern of alcohol consumption among male consumers in Kerman, Iran, in 2014. *Addict Health.* 2017; 9(3); 139-145.
- 44) Torabi M, Roughani Esfahani A, Moeinaddini S, **Baneshi MR**. A New Method Of Epistaxis Management Using Nasal Gel: A Single Center, Randomized Clinical Trial. *Asian J Pharm Clin Res*, 2018, 11 (3); 104-108.
- 45) Haghdoost AA, Safari-Faramani R, **Baneshi MR**, Dehnavieh R, Dehghan M. Exploring perceptions of policymakers about main strategies to enhance fertility rate: A qualitative study in Iran. *Electronic Physician.* 2017, 9 (10), 5568-5577.
- 46) Moradinazar M, Najafi F, Baneshi MR, Haghdoost AA. Effective Factors in Recurrent Deliberate Self-Poisoning Attempts. *Iran J Psychiatry Behav Sci.* 11 (3); 2017; e3252

- 47) Akhlaghi E, Mohammadi MA, Ziaali N, **Baneshi MR**, Nasibi S, Kamyabi H, Rostami S, Fasihi Harandi M. Morphometric and Molecular Study of Fasciola Isolates from Ruminants in Iran. *Türkiye Parazitol Derg* 2017; 41: 192-7.
- 48) Torabi Ardakani A, **Baneshi MR**, Taravatmanesh S, Taravatmanesh L, Zolala F. Social support among the elderly in Iran. *Archives of Psychiatry and Psychotherapy*, 2017; 3: 52–57
- 49) Torabi M, Mazidi Sharafabadi F, Baneshi MR. Body sugar changes and hospital mortality in multiple trauma. *Am J Emerg Med*. 2018 May; 36 (5):816-819.
- 50) Garrusi B, Baneshi MR. Body dissatisfaction among Iranian youth and adults. *Cad Saude Publica*. 2017, 33(9): e00024516.
- 51) Sharifi H, Karamouzian M, **Baneshi MR**, Shokoohi M, Haghdoost A, McFarland W, et al. (2017) Population size estimation of female sex workers in Iran: Synthesis of methods and results. *PLoS ONE* 12(8): e0182755.
- 52) Azimi M, Zahedi MJ, Mehrabani M, Tajadini H, Zolala F, **Baneshi MR**, Choopani R, Sharififar F, Asadipour A, Hayatbakhsh M, Ahmadi B. Effect of *Apium graveolens* and *Trachyspermum copticom* on clinical symptoms of patients with functional dyspepsia. *Avicenna J Phytomed*. 2017.
- 53) Azimi M, Zahedi MJ, Mehrabani M, Tajadini H, Zolala F, **Baneshi MR**, Choopani R, Sharififar F, Asadipur A, Hayatbakhsh M, Ahmadi B. Effects of Iranian Traditional Medicine Remedies (*Apium Graveolence* and *Trachyspermum Copticum*) on Modifying the Quality of Life in Patients with Functional Dyspepsia: A Double-Blinded Randomized Clinical Trial. 2017; 6(2). 102-109.
- 54) Moradinazar M, Najafi F, **Baneshi MR**, Haghdoost AA. Estimation of Rate and Number of Under-Reporting Deliberate Self-Poisoning Attempts in Western Iran 2015. *Epidemiol Health* 2017; 39: e2017023.

- 55) Yazdanpanah O, Karimi Mobarakeh M, Nakhaei M, **Baneshi MR**. Comparison of double leg weight-bearing radiography in determining knee alignment. *Arch Bone Jt Surg*. 2017. 5(3): 174-180.
- 56) Haghdoost AA, Hesari H, **Baneshi MR**, Rad M, Shahravan A. The impact of mother's literacy on child dental caries: Individual data or aggregate data analysis? *J Edu Health Promot*. 2017, 6:5
- 57) Mohammadi M, Tahmasebi Abdar H, Mollaei HR, Hajghani H, Baneshi MR, Hayatbakhsh MM. Serotonin Transporter Gene (SLC6A4) Polymorphism and Mucosal Serotonin Levels in Southeastern Iranian Patients with Irritable Bowel Syndrome. *Middle East J Dig Dis* 2017; 9; 26-32
- 58) Haji-Maghsoudi S, Rastegari A, Garrusi B, **Baneshi MR**. Addressing the problem of missing data in decision tree modeling? *Journal of Applied Statistics*. 2017. DOI:10.1080/02664763.2017.1284184,
- 59) Jafari Roodbandi AS, Naderi H, Hashenmi-Nejad N, Choobineh N, **Baneshi MR**, Feyzi V. Technical Report on the Modification of 3-Dimensional Non-contact Human body laser scanner for the measurement of anthropometric Dimensions: Verification of its Accuracy and Precision. *J Lasers Med Sci*. 2017; 8(1); 22-28.
- 60) Nikfarjam A, Hajimaghsoudi S, Rastegari A, Haghdoost AA, Nasehi AA, Memaryan N, Tarjoman T, **Baneshi MR**. The Frequency of Alcohol Use in Iranian Urban Population: the Results of a National Network Scale Up Survey. *Int J Health Policy Manag*. 2017; 6(2); 97-102.
- 61) Roohi S, **Baneshi MR**, Noroozi A, Hajebi A, Bahrampour A. Comparing Bayesian regression and classic zero-inflated negative binomial on size estimation of people who use alcohol. *J Biostat Epidemiol*. 2016; 2(4): 173-79.

- 62) Pouradeli S, Hashemipour MA, Zolala F, **Baneshi MR**, Ahmadi-Tabatabaei V, Habib-Agahi V. Comparison short-term effect of two education methods on oral health among hearing impairment children. *J Oral Health Oral Epidemiol.* 2016; 5 (4); 1-7.
- 63) Zamanian M, **Baneshi MR**, Haghdoost AA, Mokhtari T, Amiri F, Zolala F. Estimating the Size and Age-Sex Distribution of Women's' Active Social Network. *Addict Health*, 2016; 8 (3).
- 64) Agharezaei L, Agharezaei Z, Nemati A, Bahaadinbeigy K, Keynia F, **Baneshi MR**, Iranpour A, Agharezaei M. The Prediction of the Risk Level of Pulmonary Embolism and Deep Vein Thrombosis through Artificial Neural Network. *Acta Informatica Medica* 24.5 (2016): 274-279.
- 65) Zamanian M, **Baneshi MR**, Haghdoost AA, Zolala F. Estimating the visibility rate of abortion: a case study of Kerman, Iran. *BMJ Open*, 2016; 6:e012761.
- 66) Mohammadi A, **Baneshi M.R**, Vahabzadeh Z, Khalili T. The Influence of Lecithin Administration on Hepatic Expression FMO3 and FMO5 Genes in N-Mary Mice. *Biosci Biotech Res Asia* 2016; 13(3). 1797-1803.
- 67) Mohammadi A, **Baneshi M.R**, Khalili T. Choline reduces the hepatocyte nuclear factor-4 alpha (HNF-4 alpha) in HepG2 cells. *BULGARIAN CHEMICAL COMMUNICATIONS*; 2016; 48; 20-24.
- 68) Mohammadi A, **Baneshi M.R**, Khalili T. Effects of choline, TMA, and TMAO on the expression of flavin-containing monooxygenases 3 and 5 in mice; 2016; 48; 52-59
- 69) Garrusi B, **Baneshi MR**, Pakgozar M. Eating Disorders among Iranian Male Adolescents. *Iran J Psychiatry Behav Sci.* 2016, 10 (4): e5352.

- 70) Rostami M, Garrusi B, **Baneshi MR**. A study on the use of bootstrap aggregation methods in estimation of stable parameters. *J Biostat Epidemiol*. 2016. 2(2):104-110.
- 71) Azin M, Zangiabadi N, Moghadas Tabrizi Y, Iranmanesh F, **Baneshi MR**. Deficiency in mental rotation of upper and lower-limbs in patients with multiple sclerosis and its relation with cognitive functions. *Acta Medica Iranica*, Vol. 54, No. 8 (2016).
- 72) Kazemzadeh Y, Shaokkahi M, **Baneshi MR**, Haghdoost AA. The frequency of high risk behaviors among Iranian college students using indirect methods: Network Scale up and Crosswise Model. *Int J High Risk Behav Addict*. 2016; 5(3); e25130
- 73) Azin M, Zangiabadi N, Iranmanesh F, **Baneshi MR**, Banihashem S. Effects of intermittent theta burst stimulation on manual dexterity and motor imagery in patients with multiple sclerosis: a quasi-experimental controlled study. *Iran Red Crescent Med J*. inpress(inpress):e27056.
- 74) YaghoubiFard S, Goudarzi R, Etminan A, **Baneshi M**, Barouni M, Jafari Sirizi M. Cost-effectiveness analysis of dialysis and kidney transplant in patients with renal impairment using disability adjusted life years in Iran. *Med J Islam Repub Iran*. 2016 Jun 28;30:390. eCollection 2016
- 75) Rezaei M, Haghdoost AA, Okhovati M, Zolala F, **Baneshi MR**. Longitudinal Relationship Between Academic Staffs' Evaluation Score by Students and Their Characteristics: Does the Choice of Correlation Structure Matter? *J Biostat Epidemiol*. 2016; 2(1): 40-46.
- 76) Moradinazar M, Amini S, **Baneshi MR**, Najafi F, Abbasi N, Ataee M. Survival probability in self immolation attempters: a prospective observational cohort study. *Ulus Travma Acil Cerrahi Derg*, January 2016, Vol. 22, No. 1, pages 22-28.

- 77) Tabrizi R, Zolala F, Nasirian M, **Baneshi MR**, Etminan A, Sekhavati E, Khodadost M, Haghdoost AA. Estimation of the Prevalence of Chronic Kidney Disease: the Results of a Model Based Estimation in Kerman, Iran. *Med J Islam Repub Iran*, 2016, vol 30:338.
- 78) Nikfarjam A, Shokoohi M, Shahesmaeili A, Haghdoost AA, **Baneshi MR**, Haji-Maghsoudi S, Rastegari A, Nasehi AA, Memarian N, Tarjoman T. National Population Size Estimation of Illicit Drug Users through the Network Scale Up Method in 2013 in Iran. *International Journal of Drug Policy* (2016), <http://dx.doi.org/10.1016/j.drugpo.2016.01.013>
- 79) **Baneshi MR**, Mosa Farkhani E, Haji-Maghsoudi S. Assessment of the Importance of a New Risk Factor in Prediction Models. *Iran Red Crescent Med J*. 2016, doi:10.5812/ircmj.20949.
- 80) **Baneshi MR**, Haghdoost AA, Zolala F, Nakhaee N, Jalali M, Tabrizi R, Akbari M. Can Religious Beliefs be a Protective Factor for Suicidal Behaviors? A Decision Tree Analysis in a Middle-Sized City in Iran, 2013. *J Relig Health*. DOI 10.1007/s10943-016-0215-x
- 81) Garousi S, Garrusi M, **Baneshi MR**, Sharifi Z. Weight management behaviors in a sample of Iranian adolescent girls. *Eat Weight Disord*. 2016. 21 (3): 435-444.
- 82) Iman Yosefian, Ehsan Mosa Farkhani, **Mohammad Reza Baneshi**. Application of Random Forest Survival Models to Increase Generalizability of Decision Trees: a Case Study in Acute Myocardial Infarction. *Computational and Mathematical Methods in Medicine*. Volume 2015, Article ID 576413, Pages 1-7.

- 83) Tabrizi R, Moosazadeh M, Sekhavati E, Jalali M, Afshari M, Akbari M, **Baneshi MR**. Competing Risk Analyses of Patients with End-Stage Renal Disease. *Electronic Physician*. November 2015, Volume: 7, Issue: 7, Pages: 1458-1463
- 84) Vatankhah R, Sabzevari S, Baneshi MR. Clinical Environment Assessment Based on DREEM Model from the Viewpoint of Interns and Residents of Hospitals Affiliated with Kerman University of Medical Sciences, Iran. *Strides in Development of Medical Education*. 2015; 12(1), Pages: 281.
- 85) Akbari M, Haghdoost AA, Nakhaee N, Bahramnejad A, **Baneshi MR**, Zolala F. Risk and Protective Factor for Suicide Attempt in Iran: A Matched Case-Control Study. *Arch Iran Med*. 2015; 18(11): 747-752.
- 86) Nasirian M, Karamouzian M, Kamali K, Nabipour AR, Maghsoodi A, Nikaein R, Razzaghi AR, Mirzazadeh A, **Baneshi MR**, Haghdoost AA. Care seeking patterns of STI-associated symptoms in Iran: Findings of a population-based survey. *Int J Health Policy Manag* 2015, 4, 1-7
- 87) Nasirian M, Kamali K, **Baneshi MR**, Haghdoost AA. Estimation of Prevalence and Incidence of Sexually Transmitted Infections in Iran; A model-based approach. *JRHS*, 2015; 15(3); 168-174.
- 88) Nasiriyani M, Kamali K, **Baneshi MR**, Haghdoost AA. Population-based survey on STI-associated symptoms and health-seeking behaviors among Iranian adults. *Sex Trans Infect*. 2015, 0:1–8. doi:10.1136/sextrans-2015.
- 89) Mahmoodi MR, Rastegari A, **Baneshi MR**. Comparison of Conventional Risk Factors in Middle-age versus Elderly Diabetic and Non-diabetic Patients with Myocardial Infarction Predict with Decision Analysis Model. *Therapeutic Advances in Endocrinology and Metabolism* DOI: 10.1177/ 2042018815600641. 2015

- 90) Molavi Vadanjani H, **Baneshi MR**, Haghdoost AA. Cancer visibility amongst Iranian familial networks: to what extent can we rely on Family History Reports? PLOS ONE | DOI:10.1371/journal.pone.0136038. August 26, 2015
- 91) Akbari M, Naghibzadeh A, Khanjani N, **Baneshi MR**, Kamali E, Hesampour M, Nazamzadegan M, Haghdoost AA. Opium as a Risk Factor for Bladder Cancer: A Population-based Case-Control Study in Iran. Arch Iran Med. 2015; 18(9): 567 – 571.
- 92) A Shokri, F Golbabaee, AS Zadeh, **MR Baneshi**, N Asgarkeshani, A Faghihi Zarandi. Evaluation of Physical Characteristics and Particulate Filtration Efficiency of Surgical Masks used in Iran's Hospitals. International Journal of Occupational Hygiene, 2015. Vol 1, no 1.
- 93) Molavi Vadanjani H, **Baneshi MR**, Haghdoost AA. Total and Partial Prevalence of Cancer Across Kerman Province, Iran, in 2014: Using an Adopted Version of Generalized Network Scale UP Method. Asian Pac J Cancer Prev, 16(13); 5493-5498.
- 94) Mahmoodi MR, Baneshi MR, Mohammad Alizadeh S. Influence of Assessment Method Selection in Studying and Learning Approaches: Is It Necessary to Change Assessment Style? FMEJ. 2014. 4(2); 35-40
- 95) Mohammadi M, Rastin M, Rafatpanah H, Abdoli Sereshki H, Zahe di MJ, Nikpoor MR, **Baneshi MR**, Hayatbakhsh MM. Association of HLA-DRB1 alleles with ulcerative colitis in the city of Kerman, south eastern Iran. Iranian J Allergy Asthma Immunol. 2015, 14(3); 306-312.
- 96) Mahmoudvand H, Saedi Dezaki E, Soleimani S, **Baneshi MR**, Kheirandish F, Ezatpour B, Zia-Ali N. Seroprevalence and risk factors of Toxoplasma gondii infection among healthy blood donors in south-east of Iran. Parasite Immunol. 2015 37, 362-367.

- 97) Niknafs P, Norouzi E, Bahman Bijari B, **Baneshi MR**. Can we Replace Arterial Blood Gas Analysis by Pulse Oximetry in Neonates with Respiratory Distress Syndrome, who are Treated According to INSURE Protocol? *Iran J Med Sci*, 2015, 40 (3), 264-267.
- 98) Haghdoost AA, **Baneshi MR**, Haji-Maghsoodi S, Molavi-Vardanjani H, Mohebbi E. Application of Network Scale-Up Method to Estimate the Size of Population of Breast, Ovarian/ Cervical, Prostate, and Bladder Cancers. *Asian Pac J Cancer Prev*. 2015;16 (8):3273-7.
- 99) Shahravan A, Hessari H, **Baneshi MR**, Rad M, Haghdoost AA. Predictors of missing data when asking parents about their children's diet based on "Oral Health Situation of Iranian Children" Survey. 2015, 33 (2); 100-103.
- 100) Faghihi-Zarandi A, Ebrahimjedad P, Sekhavati E, **Baneshi MR**, Golbabaei F. Occupational Exposure to Crystalline Silica and its Pulmonary Effects among Workers of a Cement Factory in Saveh, IRAN. *Indian Journal of Fundamental and Applied Life Sciences*. 2015 Vol.5 (S1), pp. 2822-2832
- 101) Dehdashti N, Haghdoost AA, **Baneshi MR**. Impact of Missing Rate and Method of Imputation on the Size Estimation of Hidden Groups. *Indian Journal of Biostatistics*. 2014, 11 (2); 117-34
- 102) Faghihi-Zarandi A, Zamani AR, **Baneshi MR**, Asadikaram GR, Sekhavati E, Golbabaei F. Occupational Exposure of Workers to Manganese and its Effects on Blood Iron Indices Values in a Ferroalloy Industry. *Indian Journal of Fundamental and Applied Life Sciences*. 2014, 4 (3); 188-95.
- Faghihi-Zarandi A, Hasheminejad N, Mohammadi P, Sekhavati E, **Baneshi MR**, Golbabaei F. Evaluating Occupational Exposure of Workers for Metallurgy with Alkanol Amines. *European Online Journal of Natural and Social Sciences*. 2014, 3 (3); 311-322.

- 104) Mohebbi E, Haji-maghsoudi S, **Baneshi MR**, Haghdoost AA. The application of network scale up method to estimate the prevalence of disabilities. *JRHS*, 2014, 14 (4): 272-275.
- 105) Azin M, Zangiabadi N, Iranmanesh F, **Baneshi MR**. The Comparison of Information Processing Speed in the Symbol Digit Modalities Test and Paced Auditory Serial Addition Test in Relapse-Remitting Multiple Sclerosis Patients. *Pensee Journal*. Vol 76 (11), 2014, 227-33.
- 106) **Baneshi MR**, Garrusi B, Haji-Maghsoudi S. Imputation of Missing Data for a Continuous Variable with an Ordinal form of Risk Function: When to Apply the Transformation? *International Journal of Statistics in Medical Research*. 2014, 3, 378-383.
- 107) Maghsoudi A, **Baneshi MR**, Neydavoodi M, Haghdoost AA. Network Scale-Up Correction Factors for Population Size Estimation of People who Inject Drugs and Female Sex Workers in Iran. *Plos ONE*. Nov 2014, Volume 9, Issue 11, e110917.
- 108) Rastegari A, **Baneshi MR**, Haji-Maghsoudi S, Nakhaee N, Esmaili M, Malekafzali H, Haghdoost AA. Estimation of the annual incidence of abortions in Iran applying Network Scale Up approach. *Iran Red Crescent Med J*. 2014, October 16 (10).
- 109) Noori A, Shokoohi M, **Baneshi MR**, Naderi N, Bakhshandeh H, Haghdoost AA. Impact of socio-economic status on the hospital Re-admission of congestive heart failure patients: A prospective cohort study. *Int J Health Policy Manag*. 2014, 3, 1-7
- 110) Haghdoost AA, Afshari M, **Baneshi MR**, Gouya MM, Nasehi M, Movahednia M. Estimation of annual risk of tuberculosis infection and disease in southeast of Iran using Bayesian mixture method. *Iran Red Crescent Med J*, 2014, 16 (9), e15308

- 111) Nagavi MR, Refahi R, **Baneshi MR**, Nakhaee N. Analysis of Gap in Service Quality in Drug Addiction Centers of Kerman City using SERVQUAL Model. *Addict Health*, 2014; 6 (3), 1-8
- 112) Sheikhzadeh K, **Baneshi MR**, Afshari M, Haghdoost AA. Comparing direct, network scale up, and proxy respondent methods in estimating risky behaviors among collegians. *Journal of Substance Use*, 2014; 33, 186-93
- 113) Mahmoodi MR, **Baneshi MR**, Mohammad-Alizadeh S. Influence of Assessment Method Selection in Studying and Learning Approaches: Is it Necessary to Change Assessment Style? *Future of Medical Education Journal*. 2014, 4(2), 35-40.
- 114) Hajimaghsoodi S, Haghdoost AA, **Baneshi MR**. Selection of Variables that Influence Drug Injection in Prison: Comparison of Methods with Multiple Imputed Data Sets. *Addict Health*, 2014; Vol 6, No 1-2
- 115) Nematollahi-Mahani S.N, Azizollahi G.H, **Baneshi MR**, Safari Z, Azizollahi S. Effect of Folic Acid and Zinc Sulphate on Endocrine Parameters and Seminal Antioxidant Level After Varicocelelectomy. *ANDROLOGIA* 2014, 46, 240-45.
- 116) Eskandarieh S, Hajebi A, Noroozi AR, Haghdoost AA, **Baneshi MR**. Epidemiology of Alcohol Abuse in Iran. *ASIA PACIFIC JOURNAL OF MEDICAL TOXICOLOGY*. APJMT 3; Suppl <http://apjmt.mums.ac.ir> May 2014.
- 117) Sangelaji B, Nabavi SM, Estebarsari F, **Baneshi MR**, Rashidian H, Jamshidi E, Dastoorpour M. Effect of combination exercise therapy on walking distance, postural balance, fatigue and quality of life in multiple sclerosis patients: : A Clinical Trial Study. *Iran Red Crescent Med J*. 2014, 16 (6), e17173

- 118) Bahman-Bijari B, Mahdian R, Niknafs P, **Baneshi MR**. Nasal Intermittent Positive Pressure Ventilation vs. Nasal Continuous Positive Airway Pressure in Preterm Infants with Respiratory Distress. *ZJRMS* 2014; 16(11): 9-14
- 119) HR Esmaeili, H Ziaddinni, MR Nikraves, **MR Baneshi**, Nakhaee N. Outcome evaluation of the opioid agonist maintenance treatment in Iran. *Drug and Alcohol Review*, 2014, 33, 186-193
- 120) Gousheh A, Ziaaddini H, **Baneshi MR**, Nakhaee N. Drug Use among Residents of Juvenile Correctional Center in Kerman, Iran, and its Relationship with Personality Dimensions and Self-concept. *Addict Health*, 2014; Vol 6, No 1-2
- 121) **Baneshi MR**, Bahmanbijari B, Mahdian R, Haji-,aghsoodi S, Nikbakht R. Comparison of Nasal Intermittent Positive Pressure Ventilation and Nasal Continuous Positive Airway Pressure Treatments Using Parametric Survival Models. *Iran J pediatr.* 2014, 24 (2). 207-213.
- 122) Rostami S, Nicholas Bech R, Salavati R, **Baneshi MR**, Kamyabi H, Fsihi-Harandi M. Morphometric Analysis of Larval Rostellar Hooks in *Taenia mul-ticeps* of Sheep in Iran and Its Association with Mitochondrial Gene Variability. *Iranian J Parasitol: Vol. 8, No. 4, Oct -Dec 2013, pp.579-585*
- 123) Afshari M, Haghdoost A A, **Baneshi M R**. Comparing the results of cut-off method, anti-mode method and mirror image method in estimating the prevalence of tuberculosis infection *HealthMED Journal of Society for development in new net environment in B&H.* 2013; 7
- 124) Rostami S, Salavati R, Beech RN, Babaei Z, Sharbatkhori M, **Baneshi MR**, Hajjalilo E, Shad H, Harandi MF. Molecular and morphological characterization of the tapeworm *Taenia hydatigena* (Pallas, 1766) in sheep from Iran. *J Helminthol.* 2013 Oct 8:1-8

- 125) Foroozi M, **Baneshi MR**, Iranmanesh S. Developing Patient Education Questionnaire in Iranian Population. *Journal of Community Health Research* 2013, 2(1)
- 126) Mohammadi M, Zahedi MJ, Nikpoor AR, **Baneshi MR**, Hayatbakhsh MM. Interleukin-17 Serum Levels and TLR4 Polymorphisms in Ulcerative Colitis, *Iran J Immunol.* 2013 Jun;10(2):83-92. doi: IJiv10i2A3
- 127) Hashemi-Nejad N, Choobineh A, **Baneshi MR**, Jafari-Roodbandi A. Intra-observer and Inter-observer Reliability in Direct Anthropometry. *International Journal of Occupational Hygiene*, 2013, 4(2); pages 82-88
- 128) Motevallyzadeh HR, **Baneshi MR**, Rameshk M, Nakhaee N. Prescribing Pattern of Antidepressant Drugs among General Practitioners and Psychiatrists: a Study From Iran. *Russian Open Medical Journal.* 2013, 2: 0205
- 129) Haji-Maghsoudi S, Haghdoost AA, Rastegai A, **Baneshi MR**. Influence of Pattern of Missing data on Performance of Imputation Methods: an Example Using National Data on Drug Injection in Prisons. *International Journal of Health Policy and Management* 2013, 1 (1), 1-5
- 130) Razzaghi A, Bahrapour A, **Baneshi MR**, Zolala F. Assessment of Trend and Seasonality in Road Accident Data: an Iranian Case Study *International Journal of Health Policy and Management* 2013, 1 (1), 1-11
- 131) Haghdoost AA, Baneshi MR, Eybpoosh S, Khajekazemi R. Comparison of three interview methods on response pattern to sensitive and non-sensitive questions. *Iran Red Crescent Med J.* 2013, 15(6), 500-6

- 132) Rastegari A, Haji-Maghsoodi S, Haghdoost AA, Shatti M, Tarjoman T, Baneshi MR. The Estimation of Active Network Size of the Iranian Population. *Global Journal of Health Sciences*. 2013, 5(4), 217-27
- 133) Garrusi B, Garrusi S, Baneshi MR Body Image and Body Change: Predictive Factors in an Iranian Population *Int Jo Prev Med* 2013, 4(8), 940-948
- 134) Rastegari A, Haghdoost AA, **Baneshi MR**. Determination of factors influence drug injection in prison; comparison of logistic regression with tree-based approach. *Addict Health*. 2013 Winter;5(1-2):7-15
- 135) Jalali M, Nikfarjam A, Haghdoost AA, Memarian N, Tarjoman T, **Baneshi MR**. Social Hidden Groups Size Analyzing: Application of Count Regression Models for Excess Zeros. *Journal of Resarch in Health Sciences* 2013, 13(2)
- 136) **Baneshi MR**, Nakhaee F, Law M. On the Use of Fractional Polynomial (FP) Models to Assess Preventive Aspect of Variables: an Example in Prevention of Mortality Following HIV infection. *Int J Prev Med*, 2013, 4, 414-19.
- 137) Garrusi B, Garrusi S, **Baneshi MR**. Assessment of psychometric properties of Persian version of Perceived Socio-cultural Pressure Scale (PSPS) *J Pak Med Assoc* 2013, 63(4), 468-71
- 138) Shahravan A, Ghassemi AR, **Baneshi MR**. Statistics for dental researchers: descriptive statistics. *Journal of Oral Health Oral Epidemiology* 2012, 1(2), 53-59
- 139) Azizollahi G, Azizollahi S, Babaei H, Kianinejad M, **Baneshi MR**, Nematollahi-Mahani SN. Effects of supplement therapy on sperm parameters, protamine content and acrosomal integrity of varicocelectomized subjects. *J Assist Reprod Genet*. 2013

- 140) Gh Azizollahi, S Azizollahi, H Babaei, MA Kianinejad, **MR Baneshi**, SN Nematollahi-mahani. Effects of zinc sulfate and folic acid co-administration on sperm parameters, protamine content and acrosomal integrity of varicocelectomized patients. *Iranian Journal of Reproductive Medicine . AprSupp*, p37-37. 2/3p.
- 141) S Azizollahi, SN Nematollahi-mahani, Gh Azizollahi, **MR Baneshi**, Z Safari. The effect of folic acid and zinc sulfate on endocrine parameters and seminal antioxidant level, after varicoectomy. *Iranian Journal of Reproductive Medicine . AprSupp*, p36-36. 1/2p.
- 142) **Baneshi MR**, Pourakbari R, Abshahi M,. Investigation of the impact of noise exposure on blood pressure in Tyre manufacture workers. *ARYA Atherosclerosis Journal* 2012; 8 (special issue in national hypertension treatment): S137-S141.
- 143) Garuusi B, Baneshi MR, Amiri F. Psychological contributing factors that affect mental well being in diabetic patients. *Russian Open medical Journal* 2013, 2: 0106
- 144) Garuusi B, **Baneshi MR**. Eating Disorders and Their Risk Factors among Iranian Population- A Community based Study. *Global Journal of Health Science* 2013, 5 (1), 193-202
- 145) Garuusi B, Baneshi MR, Amiri F. Do different groups have different risk factors for dieting and exercise as body management strategies? *Russian Open medical Journal* 2012, 1: 0308

- 146) Nekoei Moghadam M, **Baneshi MR**, Akbari Javar MR, Amiresmaili MR. Iranian Household Financial Protection against Catastrophic Health care Expenditures-2008. *Iranian J Publ Health* 2012, 14 (9), 62-70
- 147) Shahravan A, **Baneshi MR**. Statistics for dental researchers; part 1: introduction. Letter to Editors. *Journal of Oral Health Oral Epidemiology* 2012, 1(1), 1-2
- 148) Shokoohi M, **Baneshi M.R**, Haghdoost A.A Size estimation of groups at high risk of HIV/AIDS using network scale up in Kerman, Iran *Int J Prev Med* 2012, 3, 471-6
- 149) Bahman Bijari B, Iranmanesh S, Eshghi F, **Baneshi MR**. Gentle Human Touch and Yakson: the Effect on Preterm's Behavioural Reactions *ISRN Nursing*, 2012, doi: 10.5402/2012/750363
- 150) Haghdoost AA, **Baneshi MR**, Zolala F, Farvahari S, Safizadeh H. Estimation of basic reproductive number of flu-like syndrome in a primary school in Iran *Int Jo Prev Med*, 2012 (3), 408-13
- 151) **Baneshi MR**, Talei AR. Assessment of internal validity of prognostic models through bootstrapping and multiple imputation of missing data. *Iranian J Publ Health*, 2012, 41 (5), 110-15
- 152) **Baneshi MR**, Faramarzi H, Marzban M. Prevention of disease complications through Diagnostic Models: How to Tackle the Problem of Missing Data? *Iranian J Publ Health*, 2012, 41 (1), 66-72

- 153) **Baneshi MR**, Talei AR. Does the Missing Data Imputation Method Affect the Composition and Performance of Prognostic Models? *Iran Red Crescent Med J*, 2012, 14 (1), 31-36
- 154) Rahi E, Mirkamandar A, Hajimaghsodi S, Rstegari A, **Baneshi MR**. Comparison of Apgar score and birth weight in infants of addicted mothers with non-addicted mothers *Addict & Health*, Summer. 2011; No 3, 61-67
- 155) **Baneshi MR**, Talei AR. Multiple Imputation in Survival Models: Applied on Breast Cancer Data. *Iran Red Crescent Med J*, 2011, 13(8), 547-52
- 156) Bahmanbijari B, Malekian A, Niknafs P, **Baneshi MR**. Bubble-CPAP vs. Ventilatory-CPAP in Preterm Infants with Respiratory Distress. *Iran J Pediatr*, 2011, 21 (2), 151-158
- 157) Shokoohi M, **Baneshi M.R**, Haghdoost A.A Estimation of the active network size of Kermanian Males. *Addict & Health*, Summer. 2010; 8(1), No 3
- 158) Ghotbi MR, Monazzam MR, **Baneshi MR**, Asadi M, Momen bellah fard S. Noise pollution survey of a two-storey intersection station in Tehran metropolitan subway system. *Environ Monit Assess*. 2011: 2024-8
- 159) **Baneshi MR**, Talei AR. Dichotomisation of continuous data: review of methods, advantages, and disadvantage. *Iran J Cancer Prev*. 2010 (4): 26-32

- 160) **Baneshi MR**, Talei AR. Impact of imputation of missing data on estimation of survival rates: an example in breast cancer. *Iran J Cancer Prev.* 2010 (3): 127-31
- 161) **Baneshi MR**, Warner P, Anderson N, Bartlett J. Can Biomarkers Improve Ability of NPI in Risk Prediction; A Decision Tree Model Analysis. *Iran J Cancer Prev.* 2010 (2): 62-74
- 162) **Baneshi M.R.**, Warner P, Anderson N, Edwards J, Cooke T.G., Bartlett J.M.S.: Tamoxifen resistance in early breast cancer: statistical modelling of tissue markers to improve risk prediction. *British Journal of Cancer.* 2010 (102): 1503-1510
- 163) Haghdoost AA, Gooya MM, **Baneshi MR**. Letter to the Editors (Modelling of H1N1 Flu in Iran). *Arch Iran Med.* 2010 Jan;13(1):84-85.
- 164) Haghdoost AA, Gooya MM, **Baneshi MR**. Letter to the Editors (Modelling of H1N1 Flu in Iran). *Arch Iran Med.* 2010 Jan;13(1):83-84.
- 165) Rajaefard AR, **Baneshi MR**, Talei AR, Mehrabani D. Survival Models in Breast Cancer Patients. *Iranian Red Crescent Medical Journal (IRCMJ)* 2009; 11(3):295-300
- 166) Haghdoost AA, Gooya MM, **Baneshi MR**. Modelling of H1N1 Flu in Iran. *Arch Iran Med.* 2009 Nov;12(6):533-41.
- 167) Aldhous MC, Drummond HE, Anderson N, **Baneshi MR**, Smith LA, Arnott DR, Satsargi J. Smoking Habit and Load Influence Age at Diagnosis and Disease Extent in Ulcerative Colitis: *Am J Gastroenterol* 2007; 102: 1-9

۱. وحید یزدی فیض ابادی محمد حسین مهرالحسنی **محمد رضا بانثی** سعید میرزایی نادیا ارومیه ای. ارتباط اجرای آزمایشی برنامه پزشکی خانواده شهری با شاخصهای حفاظت مالی سلامت در استان های فارس و مازندران. مجله اپیدمیولوژی ایران. دوره ۱۳ شماره ۵ صفحات ۴۵-۵۸ سال ۱۳۹۶
۲. ثریا عباس زاده فرزانه ذوالعلی یونس جهانی حمید شریفی **محمد رضا بانثی**. بررسی عملکرد مدل‌های تحلیل واریانس چند متغیره (مانوا) و مدلسازی معادلات ساختاری روی بررسی روابط پیچیده بین متغیرها. مجله اپیدمیولوژی ایران. دوره ۱۳ شماره ۳ صفحات ۱۸۳-۱۸۹. سال ۱۳۹۶
۳. مریم عظیمی فرزانه ذوالعلی محمد رضا بانثی محمد جواد زاهدی اعتبار سنجی پرسشنامه کوتاه کیفیت زندگی نپین در بیماران ایرانی مبتلا به سو هاضمه عملکردی. گوارش. دوره ۲۲ شماره ۲. صفحات ۱۷-۲۷. سال ۹۶.
۴. وحید رحمانیان فرزانه ذوالعلی محبت محسنی **محمد رضا بانثی** نوید خلیلی. رابطه بین تصور از بدن و مشارکت اجتماعی در زنان باردار جهرم. فصلنامه علمی پژوهشی افق دانش. دوره ۲۳ شماره ۲ سال ۹۶
۵. رضا گودرزی الهام حقیقت فرد لیلا والی محمد رضا بانثی پیام حقیقت فرد بنفشه درویشی. برآورد کارایی بیمارستانهای استان کرمان با استفاده از روش تحلیل مرزی. فصلنامه علمی پژوهش های سلامت محور. سال اول شماره ۲. پاییز ۹۴.
۶. صفیه یعقوبی رضا گودرزی محسن بارونی عباس اطمینان **محمد رضا بانثی** بهزاد محمدی. تحلیل هزینه اثر بخشی دو روش دیالیز و پیوند کلیه در بیماران با نارسایی کلیوی در بیمارستان افضلی پور کرمان. فصلنامه بیمارستان سال چهارم شماره چهار زمستان ۹۴ شماره صفحه ۲۱-۲۸
۷. فاطمه کامیابی فرحناز ترکستانی مهراندخت عابدینی سعیده حاجی مقصودی اعظم رستگاری سعیده حجازی **محمد رضا بانثی** علی اکبر حقدوست تحلیل مرگ و میر مادران در ایران طی سالهای ۱۳۶۸-۹۱. مجله دانشگاه علوم پزشکی کرمان دوره بیست و دوم شماره ۶ صفحات ۶۵۰-۶۶۸ سال ۱۳۹۴
۸. عصمت راهی شهلا محبان محمد شعبانی **محمد رضا بانثی** اعظم رستگاری محمد رضا بهرامپور مسعود ناظری. فراوانی سزارین در متخصصین آگاه به مضرات جراحی سزارین. مجله دانشگاه علوم پزشکی بابل دوره هفدهم شماره پنجم صفحات ۱۲-۱۸ سال ۹۴

۹. سمیه شاهرودی علی اکبر حقدوست فرزانه ذوالعلی مریم اخوتی **محمد رضا بانشی** مدلسازی چند سطحی داده های طولی ارزشیابی کیفیت تدریس اعضای هیات علمی دانشگاه علوم پزشکی کرمان مجله گام های توسعه در آموزش پزشکی دوره دروازدهم، شماره یک، صفحات ۱۳۹-۱۳۱ سال ۹۴

۱۰. سامان دستران ناصر هاشمی نژاد ارش شهروان **محمد رضا بانشی** علی فقیهی زرنندی شناسایی و ارزیابی خطاهای انسانی در دستیاران تخصصی بخش اندودونتیکیس دانشکده دندانپزشکی دانشگاه علوم پزشکی کرمان با استفاده از روش SHERPA مجله مهندسی بهداشت حرفه ای دوره دو شماره چهار صفحات ۴۴-۵۱

۱۱. سلمان دانشی، علی اکبر حق دوست، **محمد رضا بانشی**، فرزانه ذوالعلی برآورد فراوانی آسیب های ناشی از قطع نخاع، قطع عضو (دست و پا) و مرگ و میر در اثر زلزله بم با استفاده از روش بسط شبکه ای مجله اپیدمیولوژی ایران ۱۳۹۳ دوره ۱۰ شماره ۳ صفحات ۹-۱۴

۱۲. مرتضی زارع **محمد رضا بانشی** علی اکبر حقدوست فراوانی تصادفات رانندگی و علل احتمالی مرتبط با آن در کارکنان و اعضای هیات علمی دانشگاه علوم پزشکی کرمان در سالهای ۱۳۹۰-۹۱ مجله دانشگاه علوم پزشکی رفسنجان دوره ۱۳ شماره ۵ صفحات ۴۴۵-۴۵۶ سال ۹۳

۱۳. **محمد رضا بانشی** فرزانه ذوالعلی الهام محبی راهنمای انتخاب از مونهای اماری صحیح در پروپوزالها و مقالات علوم پزشکی. مجله گام های توسعه در آموزش پزشکی دوره یازدهم، شماره سوم، صفحات ۳۲۱-۳۲۹ سال ۹۳

۱۴. مصطفی شکوهی الهام محبی اعظم رستگاری سعیده حاجی مقصودی علی اکبر حقدوست **محمد رضا بانشی** آشنایی با روش بسط شبکه ای شیوه ای نوین برای برآورد غیر مستقیم جمعیت گروه های پنهان. مجله اپیدمیولوژی ایران ۱۳۹۳ سال دهم شماره اول صفحات ۸۱-۹۲

۱۵. احسان موسی فرخانی **محمد رضا بانشی** فرزانه ذوالعلی میزان بقای بیماران با آنفارکتوس حاد میوکارد و عوامل موثر بر آن. مجله دانشگاه علوم پزشکی مشهد سال ۵۷ شماره ۴ صفحات ۶۳۶-۶۴۶

۱۶. **محمد رضا بانشی** ملیحه رضایی سمیه شاهرودی فرزانه ذوالعلی مریم اخوتی علی اکبر حقدوست کاربرد مدل های چند سطحی خطی و معادلات برآورد تعمیم یافته در ارزشیابی روند کیفیت تدریس اساتید در ترم های مختلف. مجله گام های توسعه در آموزش پزشکی دوره یازدهم شماره دوم صفحات ۱۹۶-۲۰۴ سال ۱۳۹۳

۱۷. فریده گلبابایی، الهام رحمان زاده، سید غلامرضا موسوی، علی فقیهی زرنندی، محمد رضا بانثی. جذب سطحی کروم (VI) از جریان هوا توسط زیولیت طبیعی. مجله بهداشت و ایمنی کار. جلد چهارم شماره دوم تابستان ۹۳

۱۸. علی اکبر حق دوست، مرجان امیری مقدم، مهشید لؤلؤبی، محمدرضا بانثی، فائزه صباح محمد حسین مهرالحسنی. محاسبه قیمت تمام شده تربیت دانشجو بر اساس هزینه یابی مبتنی بر فعالیت در دانشکده بهداشت دانشگاه علوم پزشکی کرمان مجله مرکز مطالعات و توسعه آموزش پزشکی، دوره یازدهم، شماره اول، صفحات ۱۳ تا ۲۲. سال ۱۳۹۳

۱۹. محمد مهدی باقری، محمدحسین ترابی نژاد، زهرا جمالی، محمدرضا بانثی. شیوع و علل سופل های قلبی در شیرخواران ۲ تا ۲۲ ماهه در شهر کرمان. مجله دانشگاه علوم پزشکی کرمان، دوره بیست و یکم، شماره ۲ صفحات ۱۱۶-۱۲۲ سال ۱۳۹۳

۲۰. علی حسینی نسب، زهرا داعی پاریزی، سید علیمحمد عرب زاده، زهرا ایرانمنش، محمدرضا بانثی. بررسی ایمنی علیه آنفلوآنزای تیپ A در کودکان ۴ تا ۴۴ ساله کرمان. مجله دانشگاه علوم پزشکی کرمان، دوره بیست و یکم، شماره ۲ صفحات ۱۲۹-۱۲۳ سال ۱۳۹۳

۲۱. محمود نکویی مقدم، محمدرضا اکبری جور، محمدرضا امیراسماعیلی، محمدرضا بانثی، سعید گنجوی. بررسی میزان مواجهه خانوارها با هزینه های کمرشکن سلامت و عوامل موثر بر آن در استان کرمان. مجله دانشکده مدیریت و اطلاع رسانی پزشکی کرمان. فصلنامه سال اول، شماره ۲، زمستان ۱۳۹۲ صفحه ۸۵ - ۷۴

۲۲. گلبابایی فریده، ابراهیمی علی، شیرخانلو حمید، بانثی محمد رضا، فقیهی زرنندی علی، کیان محمد جواد. بررسی مقایسه ای کارایی نانو لوله های کربنی چند جداره و تک جداره در جذب و نمونه برداری از بخارات جیوه. سلامت کار ایران. ۱۳۹۲؛ (۵) ۱۰: ۲۵-۳۲

۲۳. مریم اخوتی حلیمه صادقی علی طالبیان محمد رضا بانثی تحلیل استنادی و ترسیم نقشه علمی مطالعات کتابداری و اطلاع رسانی در پایگاه استنادی وب او ساینس از سال ۱۳۹۳ تا ۲۰۱۱ فصلنامه دانش شناسی (علوم کتابداری و اطلاع رسانی و فناوری اطلاعات) سال ششم شماره ۲۱ صفحات ۹ تا ۲۲ تابستان ۱۳۹۲

۲۴. اسراء ناصحي، حسين رفيعي، مجتبي جعفري، فريبا برهاني، سكينه سبزواري، **محمد رضا بانشي** بررسي
صلاحيت دانشجويان رشته پرستاري در ارائه مراقبت هاي معنوي به بيماران مجله باليني پرستاري و مامايي /
دوره 2، شماره 2/ صفحات 1 تا 9 تابستان 1392

۲۵. فريده گلآبائي علي فقيهي زرندي پدram ابراهيم نژاد **محمد رضا بانشي** حسين محسني تكلو داود پناهي ارزيابي
مواجهه شغلي كاركنان يك كارخانه توليد سيمان با گرد و غبار قابل استنشاق سيمان و سيليس كريستالي
فصلنامه بهداشت و ايمي كار سال دوم شماره اول پاييز 91

۲۶. محمد رضا درويان مهرداد نوروزي **محمد رضا بانشي** مهدي خدادادزاده مقايسه اثرات ديازپام و اتويديت بر
پاسخهاي هوموديناميك ناشي از القا بيهوشي و لوله گذاري تراشه مجله انستز يولوژي و مراقبت هاي ويژه سال
35 شماره 81 دوره دوم شماره 1 سال 1392

۲۷. اكرم جعفري رودبندي، ناصر هاشمي نژاد، معصومه صادقي، **محمد رضا بانشي**، سعيدة حاجي مقصودي،
اعظم رستگاري. همساني دروني و تحليل عامل تايبدي نسخه فارسي پرسشنامه نوع سيركاردين در شاغلين
روزكار و نوبت كار ايراني سال 1390. دو ماهنامه سلامت كار ايران دوره 10 شماره 3 صفحات 45 تا 51
مرداد و شهريور 1392

۲۸. محمود نكويي مقدم ايرج شكوهي **محمد رضا بانشي** نوذر نخعي زهرا افشار شكوهي بررسي رابطه سبك
رهبري و رضاي شغلي كاركنان شبكه هاي بهداشت و درمان دانشگاه علوم پزشكي كرمان در سال 1389 مجله
بهداشت و توسعه سال دوم شماره يك صفحات 65 تا 73

۲۹. زهرا جمال ابادي سكينه سبزه واري **محمد رضا بانشي** تاثير حضور مادران بر ديگه انان نسبت به كنترل
درد نوزادان در بخش مراقبت هاي ويژه نوزادان دوماهنامه دانشكده پرستاري و مامايي اروميه دوره دهم
شماره ششم بهمن و اسفند 91 صفحات 765 تا 771

۳۰. سبيده مرادخاني محمد مهدي حميد دانشور نسرين بازرگان هرندي **محمد رضا بانشي**. بررسي غلظت
اينترفرون -گاما، فاكتر نكروز تومور -آلفا، اينترلوكين 13 و اينترلوكين 4 در شير مادر و ارتباط آنها با
درماتيت آتوپيك. مجله دانشكده پزشكي، دانشگاه علوم پزشكي تهران، دوره 70، شماره 10 صفحات 640 تا
651 سال 1391

۳۱. محمود نکویی مقدم سحر پروا محمد رضا امیر اسماعیلی محمد رضا بانثی سواد سلامت و بهره گیری از خدمات سلامت در جامعه شهری کرمان ۱۳۹۰. فصلنامه علوم پژوهشی دانشکده بهداشت یزد سال یازدهم شماره ۴ صفحات ۱۲۳ تا ۱۳۴ سال ۱۳۹۱

۳۲. مجتبی جعفری سکینه سبزه واری فریبا برهانی محمد رضا بانثی دیدگاه دانشجویان پرستاری و پرستاران دانشگاه علوم پزشکی کرمان نسبت به مراقبت معنوی فصلنامه اخلاق پزشکی شماره بیستم تابستان ۹۱ صفحات ۱۵۵-۱۷۱

۳۳. ابراهیم محمدی محمدرضا بانثی نوذر نخعی. بررسی بروز کم کاری تیروئید مادرزادی نوزادان در مناطق تحت پوشش دانشگاههای علوم پزشکی کرمان و جیرفت در سال ۱۳۸۹. مجله بهداشت و توسعه سال اول شماره ۱ صفحات ۱ تا ۹ سال ۱۳۹۱

۳۴. فریده گل‌بابایی علی فقیهی زرنندی احمد رضا شکری محمدرضا بانثی پدram ابراهیم نژاد اصغر صدیق زاده. ارزیابی کارایی پالایش ذرات زیر میکرونی ماسکهای جراحی داخلی و وارداتی. مجله دانشکده بهداشت و انستیتو تحقیقات بهداشتی دوره ۱۰ شماره ۲ صفحات ۴۷ تا ۵۸ سال ۱۳۹۱

۳۵. علی اکبر حدوست محمد رضا بانثی مریم مرزبان چگونه حجم نمونه را در شرایط خاص تخمین بزنیم؟ مجله تخصصی اپیدمیولوژی ایران دوره ۷ شماره ۲ صفحات ۶۷ تا ۷۴ سال ۱۳۹۰

۳۶. محمدرضا بانثی، سعیده حاجی مقصودی، اعظم رستگاری، محمدرضا محمودی. آمار مبتنی بر شواهد: رویکرد مناسب توصیف و تحلیل داده های يك پژوهش. مجله مرکز مطالعات و توسعه آموزش پزشکی، دوره ۸، شماره اول، صفحات ۴ تا ۱۳. سال ۱۳۹۰

۳۷. عبدالرضا رجایی فرد عبدالرسول طالعی محمدرضا بانثی. مدل‌های تحلیلی بقا برای بیماران مبتلا به سرطان پستان در شهر شیراز ۱۳۷۱-۸۰. مجله تحقیقات پزشکی دوره ۳ شماره ۴ صفحات ۴۱ تا ۵۰ سال ۱۳۸۴

Books

Baneshi MR. Modeling of Many Skewed Biomarkers and Missing Data

Publisher: LAP LAMBERT Academic Publishing, 2011.

http://www.amazon.com/s?ie=UTF8&page=1&rh=n%3A283155%2Cp_27%3AMohammad%20Reza%20Baneshi

Baneshi MR, Tarjoman T, Jabbari A, Haji-Maghsoodi S, Haghdoost AA, Rastegari A, Memarian N, Nikfarjam A. Guideline on the Use of Network Scale Up (NSU) Method for Size Estimation of Hard-to-Reach Populations such as Alcohol and Drug Users, and those Most at Risk of HIV

Publisher: Sepid Barg, 2013 (In Persian)

Supervisory and Advisory of M.Sc. and PhD thesis

Health School
Assessment of physical characteristics of surgical mask media and its effect on particle removal efficiency
Risk Assessment of Occupational Exposure to Crystalline silica in Zarand Cement Factory
The effect of socioeconomic status on the rehospitalization of congestive heart failure patients of rajaei cardiovascular and research center of Tehran in 1389-1390
Study of Noise Pollution and Possibility of Noise Control Technique in Tehran Subway
Evaluation of serum immunoglobulins in relation to fumes containing Chromium and Nickel among stainless steel welders
Feasibility of Replacing Various Adsorbents With Hopcalite For Mercury Vapors Sampling
Confirmatory factor analysis of circadian type innovatively in Iranian shift workers and day workers
Evaluation and presentation of corrective actions for local exhaust ventilation and air cleaning device efficiency in the ABS plant of Tabriz Petrochemical Company in 2011
Survey of prevalence of adverse effect cause by exposure to pesticide in farmer& Applicators/ Kerman, Zarand & Rafsanjan /2010
Survey of relationship between problem of shift work & type of circadian in nurse of kerman university's hospital 2010
Customizing Three-dimensional (3-D) Full Human Body Laser Scanner Technology to Achieve Anthropometric Data
Health effects of chromium and nickel fumes on serum immunoglobulins among stainless steel welders
Evaluation of Occupational Exposure to Metalworking Fluid Aerosols in Sarcheshmeh Copper Industry in 2011
Identification of anthropometric measures of student related to seat and bench design in primary schools of kerman city
Review of Efficiency Multi and Single Walled Carbon Nano-Tube in Adsorption of Benzene in Air

Evaluation of occupational exposure to manganese & its effects on blood iron ferroalloy workers		
Efficiency of activated carbon and zeolite in airborn hexavalent chromium adsorption		
Identification and assessment of human errors in Shafa hospitals' eye surgery unit of Kerman University of Medical Sciences in 2013		
Identification and Assessment of Human Errors in Postgraduate student Endodontic of Kerman University of Medical Sciences by using SHERPA Method in 2014		
Biostatistics and Epidemiology Department		
Impact of method of imputation of missing data on composition of regression models	بانشی / حاجی مقصودی	Finished
Comparision of Characteristics of Artificial Neural Network and Tree-based Model on Performance of Important Outcomes in Medicine	بانشی / رستگاری	Finished
Application of generalized regression models in modeling of zero inflated count data	بانشی / جلالی	Finished
Comparison of generalized estimating equation (GEE) method and autoregressive model for analysis of longitudinal data of teachers evaluation on Kerman university of medical sciences	بانشی / رضایی	Finished
Comparison between genetic algorithm and artificial neural network models to diagnose the Eating Disorders	بانشی / احمدی نیا	Finished
Effect of missing data in size estimation of abuse of drugs and alcohol using network scale-up	بانشی / دهدشتی	Finished
Application of linear multilevel models for the analysis of longitudinal data for student' evaluation of teaching in Kerman University of Medical Sciences	بانشی / شاهرودی	Finished
Application of Bootstrap Aggregation Model in Decision Tree Models and in providing Generalizable Results	بانشی / مرتضی رستمی	Finished
Application of random forest analysis of survival in patients with acute myocardial infarction in Imam Reza Hospital, Mashhad	بانشی / یوسفیان	Finished
Application of Ecological Regression Model in Analysis of Aggregate Data	بانشی / مهدی زاده	Finished
	بانشی / عباس زاده	Finished

Using discrimination analysis by utilizing ROC cut off in effective reasons on body change and comparing with logistic regression	بانشی / بیگتاشی	
	بانشی / شفیع	
Estimation of chronic renal failure and chronic kidney disease using multiplier model in Kerman city in 2011 and prediction of them till 2016	بانشی / تبریزی	Finished
One-year survival and its related factors in patients with acute myocardial infarction in Imam Reza hospital in Mashhad, Iran – 2010 to 2012	ذوالعلی / فرخانی	Finished
The burden of diseases, spinal cord injuries and amputations caused by bam earthquake and check the performance these patients during earthquake	ذوالعلی / دانشی	Finished
Estimation of the network size and social visibility of high risk groups for HIV infection in Iran	بانشی / مقصودی	Finished
A comparison of information transition on sensitive and insensitive topics among teenagers aged 12-18 resident in orphanages in kerman-2012	بانشی / رییس وندی	Finished
Estimating the Prevalence of Risky Behaviours (Alcohol Consumption, Psychotropic Drugs, Sex outside the Family Context and Friendship Relationship with the Opposite Sex) Among Kerman University of Medical Sciences Students in 2012	بانشی / کاظم زاده	Finished
Assessment of factors affecting suicide attempt in Kerman city, 2012	ذوالعلی / مدینه اکبری	Finished
Assesment the association between opium consumption and bladder cancer in Southern of Iran 2012-2013	حق دوست / مرتضی اکبری	Finished
Pattern and Causes of Alcohol Consumption among The Kerman Men Consumers in 2014	حق دوست / صمدی	Finished
Suvival analysis of breast cancerpatients diagnosed between 2003 to 2012 in Shiraz comaring with the timeperiod 1993-2002	ذوالعلی / مرتضی زارع	Finished
بررسی رابطه بین کار شیفی و فاکتورهای شغلی با حوادث و سلامت روان کارکنان در پرسنل شبکه بهداشت اندیمشک در سال ۱۳۹۲	ذوالعلی / خانم کریمی	In progress
بررسی عوامل موثر بر تاخیر در مراجعه موارد ثبت شده مبتلا به لیشمانیوز جلدی از سال ۸۸ تا ۹۳ در سیستان و بلوچستان و توزیع مکانی آن با استفاده از GIS	ذوالعلی / نقی زاده	Finished
Study of the geographical distribution time trend and epidemiological characteristics of the animal bites cases in Bardsir from 2010 to 2015	ذوالعلی / سعید حسینی	Finished

The effects of two methods of education on plaque index in primary school children with hearing impairment in Kerman, 2015	ذوالعلی/ شیوا پور عادلی	Finished
The Study of Prevalence and associated Symptoms of Sexually Transmitted Infections and their related factors among Students Residing in the Dormitories of Kerman University of Medical Sciences in 2015	ذوالعلی/ سعیدی فر	Finished
Factors related to following medical treatment orders for the elderly self-reported to care centres in Shiraz, 2005	ذوالعلی/ ترابی	Finished
Study of physical health status and related factors in the elderly of the Sarbishe city, 1394	ذوالعلی/ قاسمی	Finished
Evaluation of factors affecting the body image and social participation during pregnancy in the pregnant women in Jahram, Iran, 2014	ذوالعلی/ رحمانیان	Finished
The Study of Spatial and Temporal Distribution of Human and Animal Brucellosis Cases in South Khorasan Province from 2008 to 2014	شریفی/ حجتی	In progress
The Study of Epidemiology and Death Related Factors in Road Accidents in the city of Rafsanjan in 2014	ذوالعلی/ طراوت منش	Finished
	ذوالعلی/ سیدی	
Estimation Sexually Transmitted Infections' (STI) prevalence in Kerman City	حق دوست/ نصیریان	Finished
Assessing the complete of Kerman population based cancer registry 2007-2011	حق دوست/ مولوی	Finished
Estimating the annual risk of tuberculosis infection in Sistan Area in 2012 using Bayesian Mixture Methods and comparing with other methods	حق دوست/ افشاری	Finished
Estimation of the number of illegal drug users based on the frequency of their registration in the methadone therapy centers in Kermanshah province in 2014	حق دوست/ آقای مرادی	Finished
Estimating the frequency of abortion among Kermanian women aged 18-49 years with direct, network scale up and list experiment method, 2015	ذوالعلی/ زمانیان	Finished
Iran's population projection up to 2050	حق دوست/ رویا صفری	Finished

	ذوالعلی/ زاهدی	
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	بانشی/ نتاج	
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	بانشی/ جوادی	
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Prescription pattern of antidepressants among GP doctors & Psychiatrist in Kerman 2010-2011 and its cost analysis		
Investigation of the relationship between managers leadership style of health and treat networks of Kerman medical university and employees job satisfaction of their staff in2010		
Evaluation of substance abuse treatment centres in Kerman, 2011		
Epidemiology of congenital hypothyroidism identified by newborn screening program in Kerman province ,2010-11		
The personality dimensions and self-concept in residents of Juvenile correction and rehabilitation center of Mahan and its relationship with substance, 2012		

Assessing service quality from the patients perspectives using Servqual model in substance abuse treatment centers, Kerman 2012
Assessing service quality from patients' perspectives using servqual model in substance abuse treatment centers, Zahedan 2012
Evaluation of the Function of Referral System in Family Physician program in university of medical science jiroft: 2013
School of Medicine
ASSESSMENT OF IMMUNITY AGAINST PANDEMIC INFLUENZA A(H1N1) 2009 AMONG CHILDREN 4-14 YEARS IN KERMAN IN 2012-13
Evaluation of Incomplete Medical Records of neonatal intensive care unit at Afzalipour medical center of Kerman in years 2011-2012
Prevalence and Etiology of heart Murmurs in infants-between two to twenty four months in Kerman city in 90-91
Adiponectin level in serum and BAL sample of patients with chronic obstructive pulmonary disease
Comparison of efficacy and complication of Nasal Intermittent Positive Pressure Ventilation (NIPPV) vs Nasal Continuous Positive Airway Pressure (NCPAP) in preterm infant with respiratory distress admitted in Kerman Afzalipoor Hospital NICU
Comparison the effect of diazepam and etomidate on hemodynamic responses to laryngoscopy and intubation
Comparison the effect of methadone and morphine on postoperative pain following thoracic surgery in opium addict patients
The influence of time interval between of Diazepam and ketamine administration on ketamine – induced Delirium
Comparison of efficacy and complication of bubble –CPAP vs ventilatory –CPAP in preterm infant with respiratory distress Admitted in Kerman Afzalipoor Hospital NICU
Evaluation of Inflammatory Cytokines(TNF α , IFN γ , IL6)&Anti inflammatory Cytokines (IL13,IL4,IL10) levels in Mother's Milk & Association with Atopic Dermatitis in infants between 0-24 month old, by ELISA(for assessment of relationship between cytokines)and ELISPOT(for assessment of source of secretion)&Comparison with Control Group
Evaluation of the relationship between proinflammatory and anti inflammatory cytokines levels in mothers milk and chronic diarrhea in breastfed infants under 1 year old
Assessment of IL17 serum level and association between polymorphism of Asp299Gly and Thr399Ile in the toll-like receptor 4 and ulcerative colitis in the Kermanian population

Assessment and comparison of type III secretory system among clinical isolates of ESBL and non-ESBL producing <i>Pseudomonas aeruginosa</i>
Study of association between HLA-DRB1*01 and HLA-DRB1*15 with ulcerative colitis in Kerman
Comparison of Teachers and Medical Interns and Residents' perceptions of the Main Sectors of Clinical Medical Sciences, Kerman University Hospital based on DREEM
Investigation of the presence of Human-Anti-Mouse-Antibodies (HAMAs) in the blood of animal house workers of Iranian Medical Universities
Nursing School
about infants' pain management The effect of Mothers'presence in NICU wards on their views in the NICU of Imam Reza Hospital Mashhad in 2011
Comparison between Yakson and Gentle Human Touch on behavioural pattern of preterm infants hospitalized in the NICU in Afzalipour pour Hospital in Kerman
The Comparison of Perspectives and spiritual care Competency between nursing students and nurses in Kerman University of Medical Sciences in 2011
Impact of the therapeutic communication on pain and anxiety, stress, depression of patients undergoing coronary bypass at the Shafa hospital in Kerman city
The effect of massage on arterial blood oxygen saturation and behavioural State in infants with respiratory distress syndrome in Afzalipoor hospital of Kerman in1391