

## Curriculum Vitae

**Awat Feizi, PhD**

Birth date: 21-09-1974

Department of Biostatistics and Epidemiology, School of Health  
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## Education

Ph.D. in Biostatistics, Tarbiat Modares University, Tehran, Iran, Feb 2009

MSc in Biostatistics, Tarbiat Modares University, Tehran, Iran, may 2003

BSc in Statistics, Allameh Tabatabaei University, Tehran, Iran, may 2000

Diploma in Mathematics and physics, perspicacious high school, West Azarbayjan, Meiandoab, Iran, 1996

## Academic Experience

Head of Department of Biostatistics and Epidemiology, School of Health, Isfahan University of Medical Science, 2013-2018

Professor, Department of Biostatistics and Epidemiology, School of Health, Isfahan University of Medical Science, Jan-2018

Associate professor, Department of Biostatistics and Epidemiology, School of Health, Isfahan University of Medical Science, 2013-December 2017

Associate professor, Department of Biostatistics and Epidemiology, School of Health 2013-December 2017

Assistant professor, Department of Biostatistics and Epidemiology, School of Health, Isfahan University of Medical Science 2009-2013

## Honor and Awards

1. Second rank entrance in MSc National entrance exam (Konkour)
2. First Rank graduate student in MSc degree
3. Second Rank entrance in PhD National entrance exam (Konkour)
4. First Rank graduate student in PhD degree
5. Distinguished researcher in Medical Sciences scope in Isfahan Province, December 2017

## Research experience and Positions

- Member of research ethic committee of Isfahan university of medical sciences 2013-continued
- Member of Biostatistics board in ministry of health and medical education 2014-continued

- Member of clinical research council of Isfahan university of medical sciences 2011-2018
- Member of health system research council of Isfahan university of medical sciences 2010-2015 and 2018
- Part time member of Isfahan endocrine research center
- Part time member of cardiac rehabilitation research center, Isfahan cardiovascular research center
- Associate editor and editorial board of journal of research in medical sciences 2008-continued
- Associate editor and editorial board of international journal preventive medicine 2010-continued
- Statistical consultant and editorial board of Arya atherosclerosis journal 2011-continued
- Member of PhD by research committee of Isfahan university of medical sciences 2014-continued

## PBLICATIONS

Google Scholar address

<https://scholar.google.com/citations?user=1f-AmBAAAAAJ&hl=en>

Scopus personal address

<https://www.scopus.com/authid/detail.uri?authorId=35361871000>

Academic profile in Isfahan University of Medical Sciences

<https://profiles.mui.ac.ir/awat-feizi>

60 papers in Persian and

Published papers in English

- 1- **Awat Feizi**, Roqayeh Aliyari and Hamidreza Roohafza, Association of Perceived Stress with Stressful Life Events, Lifestyle and Sociodemographic Factors: A Large-Scale Community-Based Study Using Logistic Quantile Regression. Computational and Mathematical Methods in Medicine Volume 2012
- 2- **Awat feizi**, Anoshirvan Kazemnejad, Gholamreza Babae, Cross- country evaluation of health care systems performance on mortality indices using latent class regression, Journal of applied sciences-12(2)-2012-153-160.
- 3- **Awat Feizi**, Mahin Hashemipour, Silva Hovsepian, Zeynab Amirkhani, Roya Kelishadi, Maryam Yazdi, Kamal Heydari, Ali Sajadi, and Masoud Amini, Growth and specialized growth chars of Children with Congenital Hypothyroidism Detected by Neonatal Screening in Isfahan-Iran: 2002-2009, ISRN Endocrinology- 2012.
- 4- Azar Danesh Shahraki, **Awat Feizi**, introducing an easy new surgical method for repairing vaginal vault prolapse, JRMS- March 2012 Special Issue (2)-S167-180.
- 5- Hamid Dalvand, Leila Dehghan, Mohammad Reza Hadian, Awat Feizi, Seyed Ali Hosseini, Relationship Between Gross Motor and Intellectual Function in Children With Cerebral Palsy: A Cross-Sectional Study, Arch Phys Med Rehabil Vol 93, March 2012-480-484.

- 6- MR Maracy, **A Feizi**, M Bagherynejad, The prevalence and correlated determinants of hypertension and type 2 diabetes:A large community-based study in Isfahan, Iran, Pak J Med Sci Vol. 28 No. 2.2012-247-252.
- 7- Z. Taghizadeh, M. Shirmohammadi, **A, F e i z i**, M .A r b a b l, The effect of cognitive behavioural psycho-education on premenstrual syndrome and related symptoms, Journal of psychiatric and mental health nursing 2013,20 (8), 705-713
- 8- Leila Azadbakht , Fahimeh Haghighatdoost , **Awat Feizi** ,Ahmad Esmailzadeh, Breakfast eating pattern and its association with dietary quality indices and anthropometric measurements in young women in Isfahan, Nutrition 29 (2013)-420-425.
- 9- A Asadian, S Soheilipour, R Taleban, **A Feizi**, The comparative effect of surgery and surgery along with radio-frequency in the improvement of patients with nocturnal snoring in Isfahan, Iran, JRMS- March 2012 Special Issue (1)-s42-48.
- 10- Mahyar Salavati, Hossein Negahban, Masood Mazaheri, Manijeh Soleimanifar, Mohammad Hadadi, Leyla Sefiddashti, Maryam Hassan Zahraee, Keyvan Davatgaran & **Awat Feizi**, The Persian version of the Berg Balance Scale: inter and intra-rater reliability and construct validity in elderly adults, Disability & Rehabilitation-2012-1-4.
- 11- Gholamreza Askari, Reza Ghiasvand, **Awat Feizi**, Syed Mustafa Ghanadian, Jahangir Karimian, The effect of quercetin supplementation on selected markers of inflammation and oxidative stress, JRMS, July 2012,637-641.
- 12- Saeed Abrishamkar, Nourallah Eshraghi, **Awat Feizi**, Reihanak Talakoub, Ahmadreza Rafiei, Payman Rahmani, Analgesic Effects of Ketamine Infusion on Postoperative Pain after Fusion and Instrumentation of The Lumbar Spine: a Prospective Randomized Clinical Trial, MED ARH. 2012; 66(2),107-110.
- 13- Nafiseh Shokri Mashhadi, Reza Ghiasvand, Mitra Hariri, Gholamreza Askari, **Awat Feizi**, Leila Darvishi, Maryam Hajishafiee, Azam Barani, Effect of Ginger and Cinnamon Intake on Oxidative Stress and Exercise Performance and Body Composition in Iranian Female Athletes, Int J Prev Med 2013; 2 (Suppl 1):S38-42.
- 14- Mehnoosh Samadi, Haleh Sadrzadeh-Yeganeh, Leila Azadbakht1, **Awat Feizi**, Korosh Jafarian, Gity Sotoudeh, Dietary calcium intake and risk of obesity in school girls aged 8-10 years, JRMS.December 2012,1102-1107.
- 15- Noushin Rostampour, Mohammad Hassan Tajaddini, Mahin Hashemipour, Mansour Salehi, **Awat Feizi**, Shaghayegh Haghjooy, Roya Kelishadi, Mutations of Dual Oxidase 2 (DUOX2) Gene among patients with Permanent and Transient Congenital Hypothyroidism, Pak J Med Sci 2012 Vol. 28 No. 2,267-291.
- 16- Maryam Taghiyar, Reza Ghiasvand, Gholamreza Askari, **Awat Feizi**, Mitra Hariri, Nafiseh Shokri Mashhadi, Leila Darvishi, The Effect of Vitamins C and E Supplementation on Muscle Damage, Performance, and Body Composition in Athlete Women: A Clinical Trial, Int J Prev Med 2013; 2 (Suppl 1):S31-7.
- 17- Nafiseh Shokri Mashhadi, Reza Ghiasvand, Gholamreza Askari, **Awat Feizi**, Mitra Hariri, Leila Darvishi, Azam Barani, Maryam Taghiyar, Afshin Shiranian, Maryam Hajishafiee, Influence of Ginger and Cinnamon Intake on Inflammation and Muscle Soreness Endued by Exercise in Iranian Female Athletes, Int J Prev Med 2013;2 (Suppl 1):S18-22.
- 18- Gholamreza Askari, Reza Ghiasvand, Jahangir Karimian, **Awat Feizi**, Zamzam Paknahad, Gholamreza Sharifirad, Maryam Hajishafiee, Does Quercetin and vitamin C improve exercise performance, muscle damage, and body composition in male athletes? JRMS- April 2012,328-331.
- 19- M. Mazaheri , M. Salavati , H. Negahban , S.M. Sohani , F. Taghizadeh , **A. Feizi**, A. Karimi ,M., Reliability and validity of the Persian version of Foot and Ankle Ability Measure (FAAM) to measure functional limitations in patients with foot and ankle disorders, Osteoarthritis and Cartilage,2010, 18,757-759.

- 20- Maryam Taghiyar, Leila Darvishi, Gholamrez Askari, **Awat Feizi**, Mitra Hariri, Nafiseh Shokri Mashhadi, Reza Ghiasvand, The Effect of Vitamin C and E Supplementation on Muscle Damage and Oxidative Stress in Female Athletes: A Clinical Trial, *Int J Prev Med* 2013;2 (Suppl 1):S23-30.
- 21- Afshin Shiranian, Leila Darvishi, Gholamreza Askari, Reza Ghiasvand, **Awat Feyzi**, Mitra Hariri, Nafiseh Shokri Mashhadi, Sanaz Mehrabani, The Effect of Different Beverage Consumption (Dough, Non-Alcoholic Beer, Carbohydrated Replacement Drink) on Performance, Lipids Profile, Inflammatory Biomarkers After Running-Based Anaerobic Sprint Test in Taekwondo Players, *Int J Prev Med* 2013;2 (Suppl 1):S12-17.
- 22- Negahban, Hossein; Moradi-Bousari, Aida Naghibi, Saeed, Sarrafzadeh, Javad, Shaterzadeh-Yazdi, Mohammad-Jafar; Goharpey, Shahin; Etemadi, Malihe; Mazaheri, Masood, **Feizi, Awat**, The Eccentric Torque Production Capacity of the Ankle, Knee, and Hip Muscle Groups in Patients with Unilateral Chronic Ankle Instability, *Asian Journal of Sports Medicine*, Jun 2013; 4(2): 144–152.
- 23- Hajar Derakhshandi, Masoud Etemadifar, **Awat Feizi**, Seyed-Hossein Abtahi, Alireza Minagar, Mohammad-Ali Abtahi, Zahra-Alsadat Abtahi, Alireza Dehghani, Sepideh Sajjadi, Nasim Tabrizi, Preventive effect of vitamin D3 supplementation on conversion of optic neuritis to clinically definite multiple sclerosis: a double blind, randomized, placebo-controlled pilot clinical trial, *Acta Neurol Belg* (2013) 113:257–263.
- 24- **Awat Feizi**, Anoshirvan Kazemnejad, Mohsen Hosseini, Zohreh Parsa-yekta, and Jamshid Jamali, Assessing Awareness Level about Warning Signs of Cancer and its Determinants in an Iranian General Population, *J health popul nutr* 2011 Dec;29(6)
- 25- **Awat Feizi**, Anoshirvan Kazemnejad, Gholamreza Babaei, Zohreh Parsa-yekta, Jahra Monjamed, Public Awareness of Risk Factors for Cancer and Its Determinants an Iranian Population, *Asia-Pacific Journal of Public Health* Volume 22 Number 1 January 2010, 76-88.
- 26- Hamid Dalvand, Leila Dehghan, **Awat Feizi**, Susan Amiralai and Hussein Bagheri, Effect of the bobath technique on educative education and education to parents in activities of daily living in children with cerebral palsy in Iran., *Hong Kong Journal of Occupational Therapy*-2009 ;19(1):14–19.
- 27- Nafiseh Shokri Mashhadi, Reza Ghiasvand, Gholamreza Askari, **Awat Feizi**, Mitra Hariri, Leila Darvishi, Azam Barani, Maryam Taghiyar, Afshin Shiranian, Maryam Hajishafiee, Influence of Ginger and Cinnamon Intake on Inflammation and Muscle Soreness Endued by Exercise in Iranian Female Athletes, *Int J Prev Med* 2013;2 (Suppl 1):S18-22.
- 28- Gholamreza Askari, Reza Ghiasvand, Zamzam Paknahad, Jahangir Karimian, Katayoun Rabiee, Gholamreza Sharifirad, **Awat Feizi**, The Effects of Quercetin Supplementation on Body Composition, Exercise Performance and Muscle Damage Indices in Athletes, *International Journal of Preventive Medicine*, Vol 4, No 1, January, 2013, 21-25.
- 29- Parivash Shekarchizadeh Esfahani, Reza Gharakhanlou, Jahangir Karimian, Majid Khazaei, **Awat Feizi**, Alireza Safarzade, Effect of Resistance Training on Plasma Nitric Oxide and Asymmetric Dimethylarginine Concentrations in Type I Diabetic Rats, *Int J Prev Med* 2013;2 (Suppl 1):S78-84.
- 30- Siamak Mohebi, Gholamreza Sharifirad, **Awat Feizi**, Saeedeh Botlani, Mohammad Hozori, Leila Azadbakht, Can health promotion model constructs predict nutritional behavior among diabetic patients? *JRMS* April 2013, 346-359.
- 31- Sakineh Saghaeiannejad Isfahani, Ahmad Reza Raeisi, Asghar Ehteshami, Hassan Janesari, **Awat Feizi**, and Razieh Mirzaeian, The role of evaluation pharmacy information system in management of medication related complication, *Acta inform med*, 2013;21(1):26-29.
- 32- Zohreh Sarfaraz, Zahra Vahedi, **Awat Feizi**, Fatemeh Behni, Hand function related to Age and Sex, *IRJ* 2008, 6(7 and 8): 10-15.

- 33- **Awat Feizi**, Badroddin Najmi, Aseih Salesi, Maryam Chorami, Rezvan Hoveidafar, Parenting stress among mothers of children with different physical, mental, and psychological problems, *Journal of Research in Medical Sciences* | February 2014.
- 34- Siamak Mohebi, Leila Azadbakht, **Awat Feizi**, Gholamreza Sharifirad, Mohammad Hozori, Predicting of perceived self efficacy in the amount of macronutrients intake in women with metabolic syndrome, *Journal of Education and Health Promotion*, Year 2014, Volume 3, Issue 1 [p. 21],
- 35- Sakineh Saghaeiannejad-Isfahani, Razieh Mirzaeian, Hasan Jannesari, Asghar Ehteshami, **Awat Feizi**, Ahmadreza Raeisi, Evaluation of pharmacy information system in teaching, private and social services Hospitals in 2011, *Journal of Education and Health Promotion*, Year 2014, Volume 3, Issue 1 [p. 39].
- 36- Siamak Mohebi, Leila Azadbakht, **Awat Feizi**, Gholamreza Sharifirad, Mehdi Kargar, Review the key role of self-efficacy in diabetes care, *Journal of Education and Health Promotion*, Year 2013, Volume 2, Issue 1 [p. 36].
- 37- Siamak Mohebi, Leila Azadbakht, **Awat Feizi**, Gholamreza Sharifirad, Mehdi Kargar, Structural role of perceived benefits and barriers to self-care in patients with diabetes, *Journal of Education and Health Promotion*, Year 2013, Volume 2, Issue 1 [p. 37].
- 38- Gholamreza Sharfi Rad, Leila Azad Bakht, **Awat Feizi**, Siamak Mohebi, Importance of social support in diabetes care, *Journal of Education and Health Promotion*, Year 2013, Volume 2, Issue 1 [p. 62].
- 39- Azar Danesh Shahraki, **Awat Feizi**, Mitra Jabalameli, Shadi Nouri, The effect of intravenous Dexamethasone on post-cesarean section pain and vital signs: A double-blind randomized clinical trial, *Journal of Research in Pharmacy Practice*, Year 2013, Volume 2, Issue 3 [99-104].
- 40- Bijan Iraj, **Awat Feizi**, Morteza Abdar-Esfahani, Motahar Heidari-Beni, Maryam Zare, Masoud Amini, Fatemeh Parsa, Serum uric acid level and its association with cardiometabolic risk factors in prediabetic Subjects, *JRMS*, Vol 19, No 3 (2014).
- 41- Fatemeh Rajati, Firoozeh Mostafavi, Gholamreza Sharifirad, Masoomah Sadeghi, Kamran Tavakol, **Awat Feizi**, Tahereh Pashaei, A theory-based exercise intervention in patients with heart failure: A protocol for randomized, controlled trial, *JRMS*, Vol 18, No 8 (2013):659-667.
- 42- Omid Ahmadi, Mehdi Nasr Isfahani, **Awat Feizi**, Comparing low-dose intravenous ketamine-midazolam with intravenous morphine with respect to pain control in patients with closed limb fracture, Vol 19, No 6 (2014):.
- 43- Siamak Mohebi,, Leila Azadbakht,, **Awat Feizi**,, Aziz Kamran,, Mohammad Hozori,, Yaser Tabaraie, Gholamreza Sharifirad,, Exploring effective factors of nutritional self-care in women with metabolic syndrome based on Pender's Health Promotion Model, *AFINIDAD*, vol 80, no:568, 2014; 328-335.
- 44- Consumption of spicy foods and the prevalence of irritable bowel syndrome Ahmad Esmailzadeh, Ammar Hassanzadeh Keshteli, Maryam Hajishafiee, **Awat Feizi**, Christine Feinle-Bisset and Peyman Adibi. *World J Gastroenterol*. 2013 October 14; 19(38): 6465-6471.
- 45- Saber Khazaei, A. H. Keshteli, **Awat Feizi**, Omid Savabi, and Peyman Adibi, Epidemiology and Risk Factors of Tooth Loss among Iranian Adults: Findings from a Large Community-Based Study, *BioMed Research International* Volume 2013 (2013).
- 46- Mehdi Tazhibi, **Awat Feizi**, Awareness levels about Breast Cancer Risk Factors, Early Warning Signs, Screening and Therapeutic Approaches among Iranian adult Women-A large Population based Study using Latent Class Analysis, *Biomedical research international*, 2014.
- 47- **Feizi, A**, Hassanzadeh, A, Nouri, F, Roohafza, H, Adibi, P; A cross-sectional population based study on the association of Personality traits with Anxiety and Psychological stress: Joint modeling of mixed outcomes using shared random effects approach, *JRMS*, 2014.

- 48-92. Dalvand H, Dehghan L, **Feizi A**, Hosseini SA, Amirsalari S, The Impacts of Hinged and Solid Ankle-Foot Orthoses on Standing and Walking in Children with Spastic Diplegia, *Iran J Child Neurol*. 2013 Autumn; 7(4):12-19.
- 49- A. Esmailzadeh, A. H. Keshteli, **A. Feizi**, F. Zaribaf, C. Feinle-bisset & P. Adibi, Patterns of diet-related practices and prevalence of gastro-esophageal reflux disease, *Neurogastroenterol Motil* (2013) 25, 831–638.
- 50- Maryam Khanian, **Awat Feizi**, and Ali Davari, An Optimal Partial Differential Equations-based Stopping Criterion for Medical Image Denoising *J Med Signals Sens*. 2014 Jan-Mar; 4(1): 72–83.
- 51- Alavi Naeini AM, Elmadfa , Djazayeri A, Barekatin M, Aghaye Ghazvini MR, Djalali M, **Feizi A**, The effect of antioxidant vitamins E and C on cognitive performance of the elderly with mild cognitive impairment in Isfahan, Iran: a double-blind, randomized, placebo-controlled trial. *Eur J Nutr*. 2013 Dec 11.
- 52- Esmailzadeh A., Keshteli A.H., Tabesh M., **Feizi A**, Adibi P; Smoking Status and Prevalence of Upper Gastrointestinal Disorders, *Digestion*; Vol. 89, No. 4, 2014.
- 53- Zahra Heidari, **Awat Feizi**, Leila Azadbakht, Nizal Sarrafzadegan<sup>4</sup> Mineral Intake Distributions in a Large Sample of Iranian at Risk Population Using the National Cancer Institute Method: Do They Meet Their Requirements? *Int. J. Vitam. Nutr. Res.* 2015, 85 (3 – 4),.
- 54- E Faghihmani, A Darakhshandeh, **A Feizi**, M Amini, Evaluation of Peripheral Arterial Disease in Prediabetes, *International journal of preventive medicine*, 2014, 5 (9), 1099.
- 55- **A Feizi**, AH Keshteli, F Nouri, H Roohafza, P Adibi, A cross-sectional population-based study on the association of personality traits with anxiety and psychological stress: Joint modeling of mixed outcomes using shared random effects approach, *Journal of research in medical sciences: the official*, 2014, septamber.
- 56- S Mahboobi, B Iraj, Z Maghsoudi, **A Feizi**, R Ghiasvand, G Askari, The effects of probiotic supplementation on markers of blood lipids, and blood pressure in patients with prediabetes: a randomized clinical trial, *International journal of preventive medicine*, 2014, 5 (10), 1239-
- 57- H Abdali, M Hadilou, **A Feizi**, M Omranifard, MR Ardakani, A Emami, Recurrence rate of repaired hard palate oronasal fistula with conchal cartilage graft, *Journal of research in medical sciences*, 2014, 19(10).
- 58- HR Roohafza, H Afshar, AH Keshteli, N Mohammadi, **A Feizi**, M Taslimi, What's the role of perceived social support and coping styles in depression and anxiety? *Journal of research in medical sciences*, 2014, 19(10)
- 59- HR Roohafza, H Afshar, AH Keshteli, N Mohammadi, **A Feizi**, M Taslimi, The association of perceived social support and coping styles With depression and anxiety, *Journal of Research in Medical Sciences* 19 (10)
- 60- S Mehrabani, A Salehi-Abargouei, M Asemi, S Mehrabani, **A Feizi**, Effect of Low-fat Milk Consumption Compared to Apple Juice and Water on the Energy Intake Among 10-12-Year-Old Obese Boys: A Three-way Cross-over Clinical Trial, *International journal of preventive medicine*, 2014, 5 (11), 1405
- 61- Amir-Mohammad Armanian, Alireza Sadeghnia, Maryam Hoseinzadeh, Maryam Mirlohi, **Awat Feizi**, Nima Salehimehr, Najme Saei, Jila Nazari, The Effect of Neutral Oligosaccharides on Reducing the Incidence of Necrotizing Enterocolitis in Preterm infants: A Randomized Clinical Trial, *International journal of preventive medicine*, 2014, 5 (11), 1387.
- 62- F Rajati, M Sadeghi, **A Feizi**, G Sharifirad, T Hasandokht, F Mostafavi, Self-efficacy strategies to improve exercise in patients with heart failure: A systematic review, *ARYA Atheroscler* 10 (6), 319-333
- 63- Mozghan Karimifar, Ashraf Aminorroaya, Massoud Amini, Taghi Mirfendereski, Bijan Iraj, **Awat Feizi**, Atsa Norozi, Effect of metformin on thyroid stimulating hormone and thyroid

- volume in patients with prediabetes: A randomized placebo-controlled clinical trial, *Journal of Research in Medical Sciences*, 2014, 19 (11)
- 64- O Sadeghi, Z Maghsoudi, G Askari, F Khorvash, **A Feizi**, R Ghasvand, Association between serum levels of homocysteine with characteristics of migraine attacks in migraine with aura, *Journal of Research in Medical Sciences* 2014, 19 (11).
- 65- S Ashraffodin Ghoshegir, Mohammad Mazaheri, Alireza Ghannadi, **Awat Feizi**, Mahmoud Babaeian, Maryam Tanhaee, Mehrdad Karimi, Peyman Adibi, Pimpinella anisum in modifying the quality of life in patients with functional dyspepsia: A double-blind randomized clinical trial, *Journal of Research in Medical Sciences*, 2014, 19 (12).
- 66- B Iraj, R Salami, **A Feizi**, M Amini, The profile of hypertension and dyslipidemia in prediabetic subjects; results of the Isfahan Diabetes Prevention program: A large population-based study, *Advanced Biomedical Research*, 2014, 4 (1), 27.
- 67- R Ghasvand, P Amini, Z Maghsoudi, **A Feizi**, G Askari, High Protein (HP) and Balanced Diets (BD) Lead to Weight Loss and Increase of Serum Adiponectin in Obese and Overweight Women at Aerobic Gyms: A Randomized Clinical Trial, *Journal of Food and Nutrition Research*, 2015, 3 (2), 99-103.
- 68- Reza Ghasvand, Zinat Sharifhosein, Ahmad Esmailzadeh, **Awat Feizi**, Gholamreza Askari, Mohammad Marandi, Zahra Maghsoudi, Comparison between Preexercise Meals Intake Effect with Different Glycemic Load on Exercise Performance in Female Athletes, *Journal of Food and Nutrition Research*, 2015, 3 (2), 88-93.
- 69- S Ashraffodin Ghoshegir, Mohammad Mazaheri, Alireza Ghannadi, **Awat Feizi**, Mahmoud Babaeian, Maryam Tanhaee, Mehrdad Karimi, Peyman Adibi, Pimpinella anisum in the treatment of functional dyspepsia: A double-blind, randomized clinical trial, *Journal of Research in Medical Sciences*, 2015, 20 (1).
- 70- Seyedeh Masomeh Derakhshandeh Rishehri, Motahar Heidari-Beni, **Awat Feizi**, Gholam-Reza Askari, Mohammad-Hassan Entezari, Effect of Honey Vinegar Syrup on Blood Sugar and Lipid Profile in Healthy Subjects, *International Journal of Preventive Medicine*, 2015, 1 (1).
- 71- Amir-mohammad Armanian, Zohre Badiiee, Ghobad Heidari, **Awat Feizi**, Nima Salehimehr, Initial treatment of respiratory distress syndrome with Nasal Intermittent Mandatory Ventilation Versus Nasal Continuous Positive Airway Pressure: A Randomized Controlled Trial, *International Journal of Preventive Medicine*, 2015, 1 (1).
- 72- Parvane Saneii Ahmad Esmailzadeh , Ammar Hassanzadeh Keshteli , **Awat Feizi** , Christine Feinle-Bisset, Peyman Adibi, Patterns of dietary habits in relation to obesity in Iranian adults, *European Journal of Nutrition* 2015, (online first)
- 73- Rokhsareh Meamar, Pooria Shaabani, Seyed Reza Tabibian, Mohammad Reza Aghaye Ghazvini, **Awat Feizi**, The Effects of Uric Acid, Serum Vitamin D3, and Their Interaction on Parkinson's Disease Severity, *Parkinson's Disease* 2015.
- 74- Tina Jafari, **Awat Feizi**, Gholamreza Askari, Aziz A Fallah, Parenteral immunonutrition in patients with acute pancreatitis: A systematic review and meta-analysis, *Clinical Nutrition*, 2015, 34 (1), 35-43.
- 75- Amin Salehi-Abargouei, Ahmad Esmailzadeh, Leila Azadbakht, Ammar Hassanzadeh Keshteli, **Awat Feizi**, Christine Feinle-Bisset, Peyman Adibi, Nutrient patterns and their relation to general and abdominal obesity in Iranian adults: findings from the SEPAHAN study. *European journal of nutrition*, 2015, 1-14 (online first)
- 76- Tina Jafari, Elham Faghihimani, **Awat Feizi**, Bijan Iraj, Shaghayegh Haghjooy Javanmard, Ahmad Esmailzadeh, Aziz A Fallah, Gholamreza Askari, Effects of vitamin D-fortified low fat yogurt on glycemic status, anthropometric indexes, inflammation, and bone turnover in diabetic postmenopausal women: A randomised controlled clinical trial, *Clinical nutrition*, 2015, (online first).

- 77- Ammar Hassanzadeh Keshteli, **Awat Feizi**, Ahmad Esmailzadeh, Fatemeh Zaribaf, Christine Feinle-Bisset, Nicholas J Talley, Peyman Adibi, Patterns of dietary behaviours identified by latent class analysis are associated with chronic uninvestigated dyspepsia, *British Journal of Nutrition*, 2015, 113 (05) 803-812 .
- 78- Zatollah Asemi, Parvaneh Saneei, S-S Sabihi, **Awat Feizi**, Ahmad Esmailzadeh, Total, dietary, and supplemental calcium intake and mortality from all-causes, cardiovascular disease, and cancer: A meta-analysis of observational studies, *Nutrition, Metabolism and Cardiovascular Diseases*, 2015, 25(7), 623–634.
- 79- Hamid Emami, Simin Hematti, Seyed Masoud Saeidian, **Awat Feizi**, Shahin Taheri, Pourya Adeli, Golshan Mahmoudi, The efficacy of combination of ondansetron and aprepitant on preventing the radiotherapy induced nausea and vomiting, *Journal of Research in Medical Sciences*, 2015, 20 (4).
- 80- Mitra Hariri, Rasoul Salehi, **Awat Feizi**, Maryam Mirlohi, Sara Kamali, Reza Ghasvand, The effect of probiotic soy milk and soy milk on anthropometric measures and blood pressure in patients with Type II diabetes mellitus: A randomized double-blind clinical trial, *ARYA Atheroscler*, vol.11 , 2015,74-80.
- 81- Mahin Elsagh, Mohammad Reza Fartookzadeh, Mohammad Kamalinejad, Majid Anushiravani, **Awat Feizi**, Farshad Amini Behbahani, Rahmatollah Rafiei, Akbar Arjmandpour, Peyman Adibi, Efficacy of the Malva sylvestris L. flowers aqueous extract for functional constipation: A placebo-controlled trial, *Complementary therapies in clinical practice* 21 (2), 2015, 105-111.
- 82- Mahshid Tabatabaeian, Hamid Afshar, Hamid Reza Roohafza, Hamed Daghighzadeh, **Awat Feizi**, Mohammad Reza Sharbafchi, Maryam Tabatabaeian, Fateme Naji, Peyman Adibi, Psychological status in Iranian patients with ulcerative colitis and its relation to disease activity and quality of life, *Journal of Research in Medical Sciences* 20 (6), 2015, 577-
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## BOOK TRANSLATIO IN PERSIAN

1. Medical statistics at a glance
2. Sample size tables in clinical studies
3. How to display data

## Thesis Supervision in MSc and PhD of Biostatistics

- 1- Application of latent class regression on evaluating the awareness levels about warning singe of cancer and their determinants in Tehrani adults aged more than 18Yrs
- 2- Application of latent class regression on latent factors for evaluating the life style determinants of quality of life of Isfahan adults aged more than 19yrs
- 3- Application of multivariate of logistic regression on evaluating of the determinants of diabetes and hypertension in Isfahani adults
- 4- Application of two levels ordinal logistic regression on evaluating the determinants of type 2 diabetes during 2007-2011
- 5- Application of quantile logistic regression on evaluating the association of stressors and perceived stress in Isfahani adults aged more than 19
- 6- Application of measurement models on evaluating the usual intake distribution of Isfahani adults aged more than 35yrs
- 7- Application of latent transition analysis on evaluating the awareness levels about risk factors of cardiovascular diseases among Isfahani inhabitants
- 8- Application of dependent variables with deferent scales using latent variables on evaluating the association of personality traits with psychological disorders
- 9- Application pf Bayesian quantile regression on evaluating the association between psychological disorders, personality traits and psychosomatic disorders
- 10- Application of penalized latent class regression and factor analysis on classifying the psychosomatic disorders in a sample of Iranian adults

- 11- Application of confirmatory quantile regression on evaluating the association between job stress and general health in Isfahan steel company employees
- 12- Application of latent factor regression with grouped outcomes on evaluating the association between personality traits and copying styles with psychological disorders
- 13- Multilevel factor mixture models with manifest and latent predictors and its application in medical data analysis (PhD Thesis)
- 14- Multilevel latent class regression with Dirichlet mixing distribution through extending the latent factors (PhD Thesis)
- 15- Higher levels factor model for redefining the stressful life events, copying styles and psychosomatic disorders
- 16-

## Abroad conference attending

- 1- Babae Gh, **Feizi A**, Application of Factor Analysis technique to Find the most effective factors on wife abuse in Iranian families, Jenna 18-21 July 2004
- 2- Cross- country evaluation of health care systems performance on mortality indices using latent class regression: A Regional Study: Middle East and North African countries over 1985-2005; India- JAMMU, 4-10 December,2010
- 3- Assessing Awareness Level about Warning Signs of Cancer and its Determinants in an Iranian General Population-3-5 November-2011-Korea