

KUMS CV Formatting

Personal Information:

Sex: Male

Date of Birth: 09 June 1962

Place of Birth: Tehran/IRAN.



- ✓ **Dr Amir Hossein Hashemian**
- ✓ **Associate Professor of Biostatistics**
- ✓ **Email:**
dr.ahashemian@kums.ac.ir,
dr.ahashemian@gmail.com

Citizenship: Iran

Address and Telephone Numbers:

Office: Department of Biostatistics, School of Health, Kermanshah University of Medical Sciences, Kermanshah, Iran.

Tel: (+98)8338281991

Education:

2012 Bachelor's in Statistics; University of Shiraz, Iran.

2014 Master's in Biostatistics; Shiraz University of Medical Sciences, Iran.

2018 Ph.D. in Biostatistics; Tarbiat Modares University, Iran.

ORCID: 0000-0003-4742-6466

<https://scholar.google.com/citations?user=z3SH4dUAAAAJ&hl=en&oi=ao>

<https://www.scopus.com/authid/detail.uri?authorId=55234161400>

<https://publons.com/researcher/2269807/amir-hossein-hashemian/>

Bibliography:

	Article
1	Mouludi A, Ahmadi A, Salimi G, Saravani H, Nader Sepahi MJ, Hashemian AH . Cholestrol, as Valuable Criteria for Distinguishing Exudative from Transudative Pleural Effusion. <i>Teb Va Tazkieh</i> 1998; 8(4): 31-35. [Persian]
2	Almasi A, Hashemian AH , Shekar Nejad M. Impacts of health-workers on mother's health awareness in Kermanshah community-oriented medical education center (1999). <i>Behbood</i> 2001; 5(10): 30-5. [Persian]
3	Ghaffari P, Naseri Poor M, Mansori F, Almasi A, Azizi A, Siabani S, Hashemian AH . Prevalence of clinical knee deformity in Kermanshah community-oriented medical education center (1999). <i>Behbood</i> 2002; 5(3): 28-32. [Persian] .
4	Almasi A, Hashemian AH . Frequency distribution of street vehicle accidents in Kermanshah (1998). <i>Behbood</i> 2002; 6(12): 47-54. [Persian]
5	Gholami F, Zokaei AH, Hashemian AH . Effect of Meperidine on Lidocaine induced auxillary block in candidates of upper limb surgery. <i>Behbood</i> 2003; 6(4): 26-31. [Persian] .
6	Hoseini M, Alipour AA, Vazirian Sh, Hemati M, Hashemian AH . Nosocomial bloodstream infection and its risk factors in Razi Hospital's Neonatal intensives care unit of Kermanshah (2002). <i>Behbood</i> 2003; 7(3): 52-59. [Persian]
7	Vazirian Sh, Almasi A, Hashemian AH . Kermanshah physicians' knowledge of Sudden Infant Death Syndrome 2002-2003. <i>Iranian Journal of Pediatrics</i> 2003; 13 supplementary. [Persian]
8	Janbakhsh AR, Hatami H, Sayad B, Aieni P, Hashemian AH . Immune response to hepatitis B vaccine in health care workers of Kermanshah. <i>Behbood</i> 2003; 7(1): 48-53. [Persian]
9	Mansouri F, Hatami H, Mahdavian B, Hashemian AH . Epidemiology of toxoplasmosis in Kermanshah province. <i>Behbood</i> 2003; 7(2): 12-19. [Persian]
10	Salimi G, Kharazi H, Saleki A, Hashemian AH . Goiter prevalence in Kermanshah primary school children, 9 years after iodine salt consumption, 2001. <i>Behbood</i> 2003; 7 (3): 1-9. [Persian]
11	Hamzavi Y, Amolaei Kh, Hashemian AH , Mikaeili A. Prevalence of Trichomoniasis in the women referred to district health centers of Kermanshah. <i>Behbood</i> , 2005; 2(2): 32-37. [Persian]
12	Hashemian AH , Hajizadeh E, Kazemnezhad A, Meshkani MR, Atri M, Mehdipour P. Penetrance Estimation in Breast Cancer Patients via Modified Kin-Cohort Method. <i>Behbood</i> 2008, 12(1): 59-70. [Persian]

13	Shakeri J, Parvizifard AA, Sadeghi Kh, Kaviani Sh, Hashemian AH . Cognitive Correlations and Psychological Morbidities of Doping in Adolescent Athletes in Kermanshah, Iran. Iranian Journal of Psychiatry and Behavioral Sciences (IJPBS), 2009; 3(1): 38-43.
14	Hashemian AH , Hajizadeh E, Kazemnejad A, Atri M, Mehdipour P. Penetrance of BRCA1/BRCA2 specific gene mutations in Iranian women with breast cancer. Saudi Med J 2009; 30(1): 41-44.
15	Hashemian AH , Hajizadeh E, Kazemnezad A, Meshkani MR , Mehdipour P. Kin-cohort Estimate of Penetrance with Piecewise Weibull Model. World Applied Sciences Journal 6 (1): 77-82, 2009
16	Almasi A, Hashemian AH , Amirpour E, Dargahi A, Mahmoudi M. An Estimation of Water Consumption, Wastewater Generation and its Biodegradability per Capita, Based on Social Income and Meteorological Temperature in Kermanshah. Iranian Journal of Health and Environment 2010; 3(1): 103-110. [Persian]
17	Karami B, Mohammadi Z, Sabour B, Hashemian AH . Knowledge, attitude and performance of midwifery students about the control of Health Care Associated infections, in midwifery and nursing faculty of Kermanshah University of Medical Sciences, year 2009-2010. Paramed-The Scientific and research Quarterly 2010; 1(3): 7-14. [Persian]
18	Payandeh M, Zare ME, Mansouri K, Rahimi Z, Hashemian AH , Soltanian E, Yousefi H. Protein C and S deficiency in deep vein thrombosis patients referred to iranian blood transfusion organization, Kermanshah. International journal of Hematology-Oncology and stem cell Research (IJHOSCR) 2011; 5(2): 5-8.
19	Ghadiri K, Hashemian AH , Rezaei M, Payandeh M, Zare ME. Serologic prevalence of human T-lymphotropic virus (HTLV) among major thalassemic patients in Kermanshah 2010. International journal of Hematology-Oncology and stem cell Research (IJHOSCR) 2011; 5(4): 14-17.
20	Alipour AA, Babae H, Borghaee SAM, Hashemian AH , Azizi M. The effect of clofibrate and phototherapy on physiological jaundice in term newborns. Behbood 2011; 15(4): 233-237. [Persian]
21	Amiri F, Hormozi Moghadam Z, Dehlagi V, Tohidnia MR, Hashemian AH . The study of compliance rate of standards in diagnostic radiology departments in hospitals of Kermanshah University of Medical Science 2010. Paramed-The Scientific and research Quarterly 2011; 2(1,2): 20-26 [Persian]
22	Payandeh M, Yousefi H, Zare ME, Nasir Kansestani A, Rahimi Z, Pourmand D, Hashemian AH . Frequency of Hereditary Coagulation Risk Factors in Deep Vein Thrombosis Patients Referred to Iranian Blood Transfusion Organization, Kermanshah. International journal of Hematology-Oncology and stem cell Research (IJHOSCR) 2011; 6(2): 17-21.
23	Payandeh M, Sohrabi N, Zare ME, Kansestani AN, Hashemian AH . Platelet count response to Helicobacter pylori eradication in Iranian patients with idiopathic thrombocytopenic purpura. Mediterr J Hematol Infect Dis. 2012; 4(1): e2012056
24	Doulabi SRSM, Kavoussi H, Isapour D, Hashemian AH , Taheriniya A. Effect of finasteride on lipid profile in individuals with androgenetic alopecia. African Journal of Pharmacy and Pharmacology 2013; 7(6): 315-317.

25	Payandeh M, Rahimi Z, Nasir Kansestani A, Zare ME, Nouri Z, Hashemian AH . Clinical Features and Types of Von Willebrand Disease in Women with Menorrhagia Referred to Hematology Clinic of Kermanshah . International journal of Hematology-Oncology and stem cell Research (IJHOSCR) 2013; 7(2): 1-5.
26	Teimouri B, Hormozi Moghadam Z, Sadeghi Sh, Hashemian AH . Student's Satisfaction of Educational Facilities and Services in Faculty of Paramedics at Kermanshah University of Medical Sciences in 2011-2012 . Edu R Med S 2013; 2(1).
27	Sadeghi E, Hashemian AH* , Mohammadi M, Mohammadi R. Study on the microbiological and chemical characterization of the meat products consumed in Kermanshah in 2012 . Iranian Journal of Nutrition Sciences & Food Technology 2013; 7(5): 281-287. [Persian]
28	Yartireh HA, Hashemian AH* . The effect of lead on offspring sex type and numbers in workmen occupationally exposed to lead . Iranian Journal of Obstetrics, Gynecology and Infertility 2013; 16(69): 9-15 [Persian]
29	Sadeghi E, Hashemian AH , Mohammadi M, Bohlouli Oskoi S, Meskini H, Mohammadi R, Almasi A. Study on the effect of boiling and freezing process on nitrate and nitrite levels in abundant consumed vegetables . Iranian Journal of Nutrition Sciences & Food Technology 2013; 8(3): 209-215 [Persian]
30	Rahmani E, Khalili M, Hashemian AH , Hasani S, Karami A. A survey on the urinary tract infection (UTI) prevalence and its consequences in pregnant women referring to health centers in Kermanshah in 2011 . J Clin Res Paramed Sci 2013; 1(4): 31-38. [Persian]
31	Babanejad M, Najafi F, Hashemian AH , Bahramian H, Gholami Parizad E, Delpisheh A, Asadollahi Kh. The association between life style and impaired fasting glucose in people referred to health care settings in Ilam, 2012 . J Clin Res Paramed Sci 2013; 2(1): 17-28. [Persian]
32	Bohloli Oskoi S, Sadeghi E, Hashemian AH , Ghaffari Khaligh S. Study on Shepherd Dog Dirofilariosis in Kermanshah province in 2011-2012 . Journal of Veterinary Laboratory Research 2013; 5 (1): 47-54 [Persian]
33	Raeisi D, Sohrabi N, Omrani HR, Ghanati H, Zare MF, Nasir Kansestani A, Dinari J, Hashemian AH . Comparison study of Antithymocyte globulin and Methylprednisolone as induction therapy in kidney transplant patients refer to Imam Reza hospital, Kermanshah . J Clin Res Paramed Sci 2013; 2(1): 9-16 [Persian]
34	Payandeh M, Raeisi D, Sohrabi N, Zare ME, Nasir Kansestani A, Keshavarz N, Gholami S, Hashemian AH* . Poor platelet Count Response to Helicobacter pylori Eradication in Patients with severe Idiopathic Thrombocytopenic Purpura . International journal of Hematology-Oncology and stem cell Research (IJHOSCR) 2013; 7(3): 9-13.
35	Yartireh HA, Hashemian AH* . The Effect of Occupational Exposure to Lead on Blood Hemoglobin Concentration in Workers of Kermanshah Oil Refinery . Iranian Journal of Toxicology 2013; 6(19): 766-770.
36	Raeisi D, payandeh M, Madani SH, Zare ME, Nasir Kansestani A, Hashemian AH . Kaposi's Sarcoma after Kidney Transplantation: a 21-Years Experience . International Journal of Hematology-Oncology and Stem Cell Research 2013. 7(4):29-33.
37	Hashemian AH , Beiranvand B, Rezaei M, Bardideh AR, Zand-Karimi E. Comparison of Artificial Neural Networks and Cox Regression Models in Prediction of Kidney Transplant Survival . International journal of Advanced Biological and Biomedical Research 2013; 1(10): 1204-1212.

38	Rezaei M, Zandkarimi E, Hashemian AH . Comparison of Artificial Neural Network, Logistic Regression and Discriminant Analysis Efficiency in Determining Risk Factors of Type 2 Diabetes . World Appl. Sci. J. 2013; 23 (11): 1522-1529.
39	Yartireh HA, Almasi A, Hashemian AH* . Earthen walls authoritative in sound transmission loss at residential unites . World Appl. Sci. J. 2013; 25 (10): 1449-53.
40	Hashemian AH , Beiranvand B, Rezaei M, Reissi D. A Comparison between Cox Regression and Parametric Methods in Analyzing Kidney Transplant Survival . World Appl. Sci. J. 2013; 26 (4): 502-507.
41	Yartireh HA, Hashemian AH* , Sadeghian M. Audiometric Assessment of Bistoon Tile Factory Workers Based on Noise Exposure in 2009 . Jundishapur J Health Sci 2013; 5(3): 207-211
42	Hashemian AH , Yartireh HA, Babaweisi M. Effects of Polystyrene Panels as Sound-Absorbers in the Saw Setting Unit of Saveh Rolling and Profile Mills . Middle-East J. Sci. Res., 17 (8): 998-1001, 2013
43	Hashemian AH , Afshari Safavi A, Rezaei M, Badiee Z. Actual correlation structure selection in multivariate models associated with repeated measures: Applied on the heart's MRI T2* and liver of patients with thalassemia . World Appl. Sci. J. 2013; 26 (9): 1192-1197.
44	Hashemian AH , Alireza Afshari Safavi, Mansour Rezaei, Zahra Badiee. Comparison of working correlation matrices in correlated multivariate models with repeated measures: Application to MRIT2* of the cardiac and liver of thalassemic patients . Daneshvar 2013; 21(107): 23-30 [Persian]
45	Hashemian AH , Afshari-Safavi A, Rezaei M, Payandeh M, Golpayegani MR, Fallah-Pakdel Sh. Detecting the determinants of cardiac and hepatic iron overload in patients with thalassemia major using a generalized estimating equations method . J Mazandaran Univ Med Sci 2014, 23(110): 174-181. [Persian]
46	Payandeh M, Rahimi Z, Zare ME, Nasir Kansestani A, Gohardehi F, Hashemian AH . The Prevalence of Anemia and Hemoglobinopathies in the Hematologic Clinics of the Kermanshah Province, Western Iran . International Journal of Hematology-Oncology and Stem Cell Research 2014; 8(2): 33-37.
47	Yartireh HA, Hashemian AH* . Does exposure to lead have any impacts on children's sexuality? Advances in Biological Research 2014; 8(2): 83-86.
48	Ziaee M, Yarmohammadi H, Izadi laybidi M, Nazari Z, Hashemian AH* . Comparison of occupational stress among personnel of firefighting and emergency medical stations of Kermanshah (Iran) in 2013 . World J. Med. Sci., 2014; 10(3): 362-367.
49	Aminshokravi F, Khanian HR, Hashemian AH . Impact of Educational Program on Preventive Behavior of Brucellosis . Iran J Health Educ Health Promot 2013, 1(3): 15-22
50	Ahmadi M, Rezaiee J, Hashemian AH* . Prevalence and Risk Factors of Low Back Pain among Nurses in an Iranian Hospital, (Kermanshah, 2012) . Advances in Biological Research 2014; 8 (4): 168-170.
51	Ghadiri K, Gheini S, Rezaei M, Hashemian AH* . Primary Malnutrition Among 1-59 Months Old Children Due to Acute Infectious Diseases and Some Related Factors of Kermanshah (West of Iran), 2011 . Middle-East Journal of Scientific Research 2014; 21 (4): 628-633.

52	Pasdar Y, Mozaffari HR, Darbandi M, Niazi P, Hashemian AH . Educational achievement relationship with nutritional status and primary school children growth in suburb areas of Kermanshah (2012) . <i>Komesh</i> 2014; 15(4): 541-550. [Persian]
53	Pasha Abadi M, Mahdavi S, Esmaeili K, Amighi M, Hashemian AH* . The amount of domestic violence in Kermanshahi (a provincial center in west Iran) women given birth in 2011-2012 . <i>World J. Med. Sci.</i> , 2014; 11(2): 202-206
54	Babanejad M, Najafi F, Hashemian AH , Gholami Parizad E, Delpisheh A, Asadollahi Kh. Attribution of lifestyle risk factors in subjects with and without Impaired Fasting Glucose (IFG) . <i>Journal of Pakistan Medical Association</i> 2014; 64(8): 936-940.
55	Yartire HA, Weisi B, Hashemian AH* . Complete survey of Biston sugar production factory's occupational hearing . <i>Advances in Biological Research</i> 2014; 8 (5): 187-190.
56	Hamzavi Y, Kazemi M, Hossinifar T, Hashemian AH , Khazaei M. Quality of Educational Services in the Library of Kermanshah School of Medicine Based on Library Standards (2011-2012) . <i>Edu R Med S</i> 2014; 3(1): 30-33.
57	Hashemian AH , Beiranvand B, Rezaei M, Roshani Sheykhabad A, Bardideh A. Five-year graft Survival Analysis of Renal Transplantation and Factors Affecting in Kermanshah during 2001-2012 . <i>J Isfahan Med Sch</i> 2014; 32(283): 550-7
58	Sadeghi E, Hashemian AH , Bohlouli S, Mohammadi A, Pasdar Y. Evaluation of Zearalenone levels in Breads in Kermanshah city in 2012- 2013 . <i>International Journal of Agriculture and Crop Sciences</i> 2014; 7 (13): 1293-1297
59	Yarmohammadi S, Amirsardari M, Akbarzadeh A, Sepidarkish M, Hashemian AH* . Evaluating the Relationship of Anxiety, Stress and Depression with Sleep Quality of Students Residing at the Dormitories of Tehran University of Medical Sciences in 2013 . <i>World J. Med. Sci.</i> 2014; 11(4): 432-438.
60	Yartire HA, Hashemian AH , Saleh E. A View to Mortality Due to Poisoning Cases in Forensics Center of Kermanshah in 2006–2012 . <i>Advances in Biological Research</i> 2014; 8 (4): 157-161.
61	Babanejad M, Asadollahi Kh, Najafi F, Hashemian AH , Delpisheh A, Gholami Parizad E. Association of lipid markers and impaired fasting glucose: A case-control study . <i>Annals of Tropical Medicine and Public Health</i> 2015; 8(5): 182-185.
62	Almasi A, Dargahi A, Amrane A, Fazlzadeh M, Mahmoudi M, Hashemian AH . Effect of the retention time and the phenol concentration on the stabilization pond efficiency in the treatment of oil refinery wastewater . <i>Fresenius Environmental Bulletin</i> 2014, 23(10a): 2541-2548.
63	Yartire HA, Hashemian AH* , Mohammadi S. An introduction to sound spectrum level: spectrum analysis . <i>Middle-East Journal of Scientific Research</i> 2014; 21(12): 2243-2246.
64	Dargahi A, Almasi A, Soltanian M, Zarei P, Hashemian AH , Golestanifar H. Effect of Molasses on Phenol Removal Rate Using Pilot-Scale Anaerobic Reactors . <i>Journal of Water and Wastewater</i> 2014; 25(4): 2-12. [Persian]
65	Naderipour A, Ashtarian H, Miri J, Hashemian AH , Heydarpour B, Saeidi M, Rashidi AA. The effectiveness of chronic disease self-management program on self-efficacy in patients undergoing CABG surgery . <i>J Clin Res Paramed Sci</i> 2015; 3(4): 271-278. [Persian]

66	Rai A, Saidi MR, kazerani H, Hashemian AH , Jalili Z, Bahremand M, Salehi N, Nanvae R. Comparison of survival rate between coronary artery bypass surgery and angioplasty based on number of diseased coronary vessels. Journal of Biology and today's world 2014 Nov; 3 (11): 247-250
67	Shakeri J, Farnia V, Valinia K, Hashemian AH , Bajoghli H, Holsboer-Trachsler E, Brand S. The relationship between lifetime suicide attempts, serum lipid levels, and metabolic syndrome in patients with bipolar disorders. Int J Psychiatry Clin Pract 2015; 19(2): 124-131.
68	Tatari F, Shakeri J, Farnia V, Hashemian AH , Rezaei M, Abdoli N, Mahboubi M. Naltrexone Augmentation of Risperidone in Treatment of Schizophrenia Symptoms. Tech. J. Eng. Appl. Sci. 2015; 5(1): 136-140.
69	Tatari F, Farnia V, Hashemian AH , Abdoli N, Mahboubi M. Low- dose rivastigmine adjunct to risperidone to improve cognitive functions of patients with schizophrenia: A Placebo-Controlled Study. Tech. J. Eng. Appl. Sci. 2015; 5(1): 141-146.
70	Tatari F, Pasha Abadi M, Mehran Nia A, Hashemian AH* . The Impact of Folic Acid on Pharmaceutical Regimen (Valporate Sodium) in Treatment of Mania. Advances in Biological Research 2015; 9(2): 86-90.
71	Sadeghi E, Hashemian AH , Soltanian M, Soltanian S, Mohammadi M. Study of nitrite and nitrate levels in meat products distributed in Kermanshah. Iran Occupational Health 2015, 11(6): 94-100.
72	Rezaei J, Naderi Sh, Mahmoudi E, Rezaei S, Hashemian AH* . Job Burnout Rate and Related Demographic Factors in Nursing Personnel Employed in Emergency Departments of Chosen Educational Hospitals by Kermanshah University of Medical Science in 2012. Advances in Biological Research 2015; 9(2): 117-127.
73	Asadi S, Sasanipour M, Mohebbi Meymandi M, Hashemian AH* . A Study about Global Burden of Disease: Calculation and Analysis of Years of life lost (YLL) in Iran. Advances in Biological Research 2015; 9(3): 156-165.
74	Dargahi A, Asadi F, Hashemian AH , Sharafi K, Amirian T, Mohamdi M. Knowledge and Attitudes of Kermanshah University of Medical Sciences in the Field of Health and Food Safety. Journal of Health Breeze 2013; 2(3): 1-8. [Persian]
75	Yarmohammadi S, Taheri G, Mousavi SS, Sheikhehpour M, Paykoub MH, Hashemian AH* . The Effect of Education on Knowledge, Attitude and Practice of Patients with Vaginitis. Advances in Biological Research 2015; 9(3): 196-200.
76	Almasi A, Yousefi Y, Soltanian M, Hashemian AH , Mousavi A. Investigation of Efficiency on Reactive Red 2 Dye Decolorization by Fenton/Ultrasonic Process. Journal of Water and Wastewater 2015; 26(4): 11-21. [Persian]
77	Rezaei M, Beiki O, Hashemian AH , Almasi A, Saleh E, Bakhshi S. Factors associated with survival of patients with breast cancer. Der Pharmacia Lettre, 2015, 7 (8): 232-236.
78	Hashemian AH , Saedizadeh K, Rezaei M, Pasdar Y. Using Latent Variable in Parametric Regression Model to Remove the Effect of Multi-Collinearity in Analysis of Weight Loss Data. Advances in Biological Research 2015; 9(5): 350-354.
79	Yarmohammadi S, Eftekhar Ardebili H, Yarmohammadi A, Hashemian AH* . Effect of education on self-efficacy development of nutritional behaviors of first grade female students of Kermanshah high schools (2014). World Appl. Sci. J. 2015; 12 (4): 378-382.

80	Amiri F, Pourkaveh M, Haghparast A, Hashemian AH . Magnetic Resonance Imaging of Central Nervous System and Paranasal Sinuses in Multiple Sclerosis Patients: Findings from a Survey of Clinical Records in Kermanshah Province . International Journal of Hospital Research, 2015; 4(3): 119-122.
81	Hashemian AH , Eskandari S, Rezaie M, Ray A, Norouzi S. Analysis of the survival of patients with cardiac conditions after angioplasty operation and factors affecting it . Der Pharmacia Lettre, 2016, 8(1): 377-386.
82	Rezaee J, Esfandnia A, Olfati Nambani E, Tamyar S, Hashemian AH , Izadpanah S, Rezaee S. Attitude about Cheating and Plagiarism on exams and related factors among Students of Nursing & Midwifery and Paramedical School in 2012 . Journal of clinical care 2016; 3(2): 16-27 [Persian]
83	Moradi K, Ashtarian H, Darabi F, Hashemian AH , Saifi F. A survey on the effects of Lavender aromatherapy on the anxiety and vital signs of patients with ischemic heart diseases hospitalized in cardiac intensive care units . J Clin Res Paramed Sci 2016: 4(2): 301-310 [Persian]
84	Miri J, Naderipour A, Ashtarian H, Hashemian AH . The Effect of Chronic Disease Self-Management Program on Health Status of Patients Undergoing Coronary Artery Bypass Graft Surgery . Crit Care Nurs J. 2016; 9(1): e5103.
85	Almasi A, Dargahi A, Delangizan S, Hashemian AH , Naderi M. Comparison of the Cost-effectiveness of Activated Sludge Systems with Natural Wastewater Treatment Systems in Kermanshah Province . Journal of Water and Wastewater 2016; 27(2): 44-53. [Persian]
86	Rezaei M, JahangiriMehr A, Hashemian AH , Olang B, Rezaei K. Predicting factors of neonate birth weight . Der Pharmacia Lettre, 2016, 8(1): 415-421.
87	Sasanipour M, Hashemian AH* , Moheby Meymandi M, Shahbazin S. Analysis of potentials to increase Iranian life expectancy with removing the leading causes of mortality in 2010 . Journal of Community Health Research 2016, 5(3): 220-231.
88	Saadatfar A, Ranjbarian M, Saremi M, Hashemian AH , Yazdian A. Risk Assessment of Musculoskeletal Disorders in Linemen of Electric Power Distribution Company of Kermanshah Province Using REBA Method in 2015 . J Rafsanjan Univ Med Sci 2016; 15(7): 593-606. [Persian]
89	Omrani HR, Sadeghi SMK, Raeisi D, Hashemian AH . The effect of allopurinol treatment regimen on serum uric acid and arterial blood pressure in hemodialysis patients . J Kermanshah Univ Med Sci 2016, 20(2): 56-61.
90	Barzegar A, Babaveisi M, Hashemian AH , Chaboksavar N. Work Related Visual Disorders in Mellat bank Personnel at Kermanshah City, 2012 . J Clin Res Paramed Sci 2017; 5(4):356-62. [Persian]
91	Merati Fashi F, Khaledi-Paveh B, Jalali R, Hashemian AH . Relationship between Spiritual Intelligence and Self-Care of Hemodialysis Patients . Global Journal of Health Science 2017; 9(1): 2-34.
92	Rezaei M, Jahangirimehr A, Karimi M, Hashemian AH , Mehraban B. Modeling birth weight neonates and associated factors . J Res Med Sci 2017; 22:60
93	Hashemian AH , Garshasbi M, Pourhoseingholi MA, Eskandari S. A Comparative Study of Cox Regression vs. Log-Logistic Regression (with and without its frailty) in Estimating Survival Time of Patients with Colorectal Cancer . Journal of Medical and Biomedical Sciences 2017; 6(1): 35-43.

94	Hashemian AH , Ghobadi Asl M, Shahsavari S, Rezaei M, Raeisi Shahraki H. Adaptive LASSO Logistic Regression applied on gene expression of prostate Cancer . World Family Medicine Journal, 2017; 15(7): 136-141.
95	Hashemian AH , Najafi F, Ahmadi Jouybary T, Moradi Nazar Z. Trend of Suicide in Kermanshah during 11 years (2004 to 2014), Iran . Journal of Medical and Biomedical Sciences 2017; 6(2): 17-24.
96	Hashemian AH , Rezaei M, Kashefi H, Pirsahab M, Kharajpour H. Trend Step Changes of Seasonal and Annual Precipitation over Kermanshah during a 60-year Period Using Non-parametric Methods . Biosci. Biotech. Res. Comm 2017; 10(4): 662-671.
97	Almasi A, Dargahi A, Naderi M, Hashemian AH , Delangizan S. Comparing the Cost-Effectiveness of Conventional Activated Sludge Wastewater Treatment Systems and Stabilization Ponds (Case Study: Refineries of Kermanshah, Islamabad West and Gilangharb) . Journal of Sabzevar University of Medical Sciences 2017; 24(2): 115-121[Persian]
98	Rezaei M, Mohammadi M, Almasi A, Hashemian AH . Analysis of the factors affecting survival of the kidney transplant patients by means of penalized splines model . Scientific Journal of Kurdistan University of Medical Sciences 2017, 22(5): 44-54. [Persian]
99	Almasi A, Kalantari Sh, Hashemian AH , Mohammadi Majd T. Penalized regression versus random forest model in analyzing high dimensional proteomic data: Diagnosis of IgA nephropathy . Shiraz E-Med J. 2018; 19(1): e14931.
100	Shamsi MB, Saeb M, Hashemian AH* . Comparing Motor Control Exercise and General Exercise on Lumbo-Pelvic Stability of Chronic Nonspecific Low Back Pain Sufferers Using Endurance Stability Tests . Archives of Rehabilitation 2018; 18(4): 306-315 [Persian]
101	Almasi A, Dargahi A, Amrane A, Fazlzadeh M, Soltanian M, Hashemian AH . Effect of molasses addition as biodegradable material on phenol removal under anaerobic conditions . Environmental Engineering and Management Journal 2018; 17(6): 1475-1482.
102	Mohammadi Majd T, Kalantari S, Raeisi Shahraki H, Nafar M, Almasi A, Samavat S, Parvin M, Hashemian AH . Application of Sparse Linear Discriminant Analysis and Elastic Net for Diagnosis of IgA Nephropathy Based on Proteomic Data: Statistical and Biological Viewpoints . Iran Biomed J. 2018; 22(6): 374-84.
103	Khammar A, Dalvand S, Hashemian AH , Poursadeghiyan M, Yarmohammadi S, Babakhani J, Yarmohammadi H. Data for the prevalence of nurses' burnout in Iran (a meta-analysis dataset) . Data in Brief 2018; 20: 1779-1786
104	Omran HR, Golmohhamadi S, Hashemian AH , Vaysmoradi AZ, Safari-Faramani R. Therapeutic efficacy of erythropoietin alfa and erythropoietin beta in hemodialysis; a randomized controlled trial . Journal of Renal Injury Prevention, 2019; 8(1): 44-49.
105	Heidarian M, Ahadi H, Shakeri J, Hashemian AH . Investigating delay in treatment for first symptoms of psychosis based on demographic and social factors in patients referred to Farabi Hospital of Kermanshah (2015) . J Clin Res Paramed Sci 2018; 7(2):e86480. DOI:10.5812/jcrps.86480.
106	Khaledi-Paveh B, Merati Fashi F, Hashemian AH . Study of self-care and its related factors in hemodialysis patients in Kermanshah . Journal of Pharmaceutical Research International 2018; 24(6): 1-7.

107	Ghiasi F, Jalali R, Khaledi Paveh B, Hashemian AH , Eydi S. Investigating the Impact of Cognitive-Behavioral Therapy on the Mental Health Status of Patients Suffering from Myocardial Infarction. <i>Annals of Tropical Medicine and Public Health</i> 2018; 3: S15.
108	Mikaeili A, Kavoussi H, Hashemian AH , Shabandoost Gheshtemi M, Kavoussi R. Clinico-mycological profile of tinea capitis and its comparative response to griseofulvin versus terbinafine. <i>Current Medical Mycology</i> 2019; 5(1): 15-20.
109	Hashemian AH , Manochehri S, Afshari D, Manochehri Z, Salari N, Shahsavari S. Prognosis of multiple sclerosis disease using data mining approaches random forest and support vector machine based on genetic algorithm. <i>Tehran Univ Med J</i> 2019, 77(1): 33-40. [Persian]
110	Heidarian M, Ahadi H, Shakeri J, Hashemian AH . Investigating Clinical Factors Associated with Delay in Treatment of the First Symptoms of Psychosis in Patients Referring to Farabi Hospital of Kermanshah. <i>Journal of Sabzevar University of Medical Sciences</i> 2019; 26(2): 247-253. [Persian]
111	Omidianidost A, Gheravandi S, Azari MR, Hashemian AH , Ghasemkhani M, Rajati F, Jabari M. Occupational Exposure to Respirable Dust, Crystalline Silica and Its Pulmonary Effects among Workers of a Cement Factory in Kermanshah, Iran. <i>Tanaffos</i> 2019; 18(2): 157-162.
112	Naderi A, Sakinepoor A, Hashemian AH , Dortaj E. Functional Tests as a Distinction Tools for Individuals with and without Chronic Ankle Instability. <i>Jundishapur Sci Med J</i> 2019; 18(4):355-367. [Persian]
113	Sakinepoor A, Naderi A, Mazidi M, Hashemian AH , Mirzaei M, Letafatkar A. Effect of Resistance and Aquatic Exercises on Balance in Diabetes Peripheral Neuropathy Patients: A Randomized Clinical Trial Study. <i>J Diabetes Nurs.</i> 2019; 7 (4):968-982. [Persian]
114	Hashemian AH , Rezaei M, Attar A, Solooki L. Survival Analysis of Patients with High Blood Pressure Until Acute Renal Failure in the SPRINT Study. <i>International Electronic Journal of Medicine.</i> 2020; 9(2): 80-85.
115	Hashemian AH , Solooki L, Rezaei M, Attar A. Comparison of Generalized Weibull and Weibull Parametric Models in Survival Analysis of Patients with Hypertension to Acute Renal Failure: Death due to Cardiovascular Disease as a Competing Risk. <i>Qom Univ Med Sci J</i> 2020; 14(5):59-68.
116	Moradi M, Goodarzi N, Faramarzi A, Cheraghi H, Hashemian AH , Jalili C. Melatonin protects rats testes against bleomycin, etoposide, and cisplatin-induced toxicity via mitigating nitro-oxidative stress and apoptosis. <i>Biomedicine & Pharmacotherapy</i> 138 (2021) 111481. https://doi.org/10.1016/j.biopha.2021.111481
117	Ghanbari Kakavandi M, Omidandost A, Hashemian AH , Jabari M, Bavandpur E. An assessment of noise exposure and hearing health status among auto body workers in Kermanshah, Iran. <i>J Edu Health Promot</i> 2021, 10:122 (31 March 2021)
118	Gharibi S, Foroughi A, Pouyanmehr M, Hashemian AH . Knowledge, attitude and practice of students of Kermanshah University of Medical Sciences about food hygiene and safety. <i>Journal of Health in the Field</i> 2021; 8(4): 23-33. [Persian]