



Resume

Dr. Mohammad Hassan Lotfi

Deputy of Resource & Management Development, Associate Professor of Epidemiology, Department Of Biostatistics & Epidemiology, School Of Health, Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd, Iran.

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Name	Dr. Mohammad Hassan Lotfi
Date of Birth	17. 06. 1965
Present Designation and Address	Professor of Epidemiology, Department of Biostatistics & Epidemiology , School of Health, Shahid Sadoughi University of Medical Sciences & Health Services
Qualification	<ol style="list-style-type: none"> 1) MD in general practitioner (YAZD) 1996 – Islamic republic of Iran 2) Ph.D in Epidemiology, Department of Community Medicine, University College of Medical Sciences(UCMS) & Gru Teg Bahadour (GTB) Hospital, Affiliated to Delhi University, India - 2005

Academic Qualification:

EXAMINATION	UNIVERSITY	YEAR	SUBJECT OF STUDY
M .D.	Shahid Sadoughi University of Medical Sciences and Health Services, YAZD, IRAN	1996	A General practition in the Fields of Medicine, Surgery, Obstretics and Gynecology, ENT, Eye, Dermatology, Psychiatry, etc.
PhD	University College of Medical Sciences(UCMS) & Gru Teg Bahadour (GTB) Hospital, Affiliated to Delhi University, India – 1995	2005	A special study on the topics; Research Methodologies in Public Health & Medical Sciences, Principles of Epidemiology in Public Health and Clinical Medicine, Principles of Biostatistics in Public Health and Clinical Medicine and Epidemiology of Communicable & Non-Communicable Disease.
MBA	Institute for Industrial	2012	A variety of Courses In the field of Executive Management

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Executive Experiences

Designation	INSTITUTION	FROM	TO
Manager, Heath & Treatment Center	Heath & Treatment Center(PHC) of Bahabad District, Bafgh city, YAZD - IRAN	Sep. 1996	Jan. 1996
Director, Community Health Fields	Heath & Treatment Network(CHC) of Bafgh Township Affiliated To Shahid Sadoughi University of Medical Sciences and Health Services , YAZD - IRAN	Jan. 1996	Aug. 2001
Manager of Clinical & Emergency Fields	Valye Asr Hospital of Bafgh city, Affiliated To Shahid Sadoughi University of Medical Sciences and Health Services , YAZD - IRAN	Dec. 1998	Nov. 1999
Deputy for students & ,Cultural Affairs	Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd, I.R.Of Iran	April 2006	Up to January 2011
Head of Biostatistics & Epidemiology Department	Health Faculty, Shahid Sadoughi University of Medical Sciences and Health Services, YAZD - IRAN	March 2008	March 2010
Member of National Board Of Committee for epidemiology	Ministry Of Health & Medical Education	March 2009	Up to now
Editor in Chief - Journal of Health Research	Faculty of Health, Shahid Sadoughi University of Medical Sciences and Health Services, YAZD - IRAN	February 2011	Up to now
Deputy for Resource & Management Development	Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd, I.R.Of Iran	January 2011	OCT. 2013
Deputy for Health Affairs	Shahid Sadoughi University Of Medical Sciences & Health	OCT. 2013	Up to now

	Services, Yazd, I.R.Of Iran		
Head of Coveid-19 Epidemiology Committee	Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd, I.R.Of Iran	Feb. 2020	Up to now

Educational Activities:

A) 9 years Educational experience in the Following Academic Courses

- 1) Epidemiology of Communicable & Non-Communicable Disease
- 2) Principles of Epidemiology in Public Health and Clinical Medicine,
- 3) Research Methodologies in Public Health & Medical Research
- 4) Principles of Biostatistics in Public Health and Clinical Medicine,
- 5) Supervising of Medical Students in the Public Health fields for Practical education

Research Activities:

A) 9 years Research experience in the Following Situations:

- 1) First Executive in the undertaking 43 research projects finished or under processing,
- 2) Participating in many Academic research projects as cooperator,
- 3) Participating in many research projects of Faculty members & Dissertation of Medical students as Methodologist and Biostatistics Advisor,
- 4) Methodologist and Biostatistics referee of Iranian Journal of Reproductive Medicine (IRJM) Published by Research & Treatment Institute of Infertility of Yazd affiliated to Shahid Sadoughi University Of Medical Sciences & Health Services.
- 5) As referee for many other papers coming from different Medical Journal Publishing in Medical Institutes/ niversities.

B) As Membership in the following Research Councils/Committees:

- 1) Research Council of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.
- 2) Research Council of Institute for Research & Treatment of Infertility, Yazd
- 3) Research Council of Institute for Research & Treatment of Diabetes, Yazd
- 4) Research Council of Institute for Research in herbal pharmaceutical, Yazd.
- 5) Research Council of Institute for Research in Health Behaviors & Health promotion, Yazd.
- 6) Research Council of Cultural & Students affairs, Yazd
- 7) Budgetary committee of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.
- 8) Ethical committee of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.
- 9) Ethical committee of Institute for Research & Treatment of Infertility, Yazd
- 10) Committee for Biostatistics & research Method, Institute for paramedical Sciences, Yazd.
- 11) Committee for Biostatistics & research Method, Research Institutes of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.
- 12) Committee for Local controlling of Influenza Disease, Health Center of Yazd
- 13) Committee for Local controlling of Tuberculosis Disease, Health Center of Yazd.
- 14) As representator of Research Council of University in Research Council of Medical Faculty of Shahid Sadoughi.
- 15) As representator of Research Council of University in Research Council of Institute for Research & Treatment of Infertility, Yazd.

16) As Statistical Advisor of Institute for Research & Prevention of Cardiovascular Diseases affiliated to Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

17) As member of high Council for Institutes of Social Research development & Health promotion affiliated to Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

Other Memberships:

1) As Secretary for Council of Cultural affairs Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

2) As member of Committee for special affairs of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

3) As member of Committee for immunity affairs of Students & Educational places of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

4) As member of Committee for Well-Known concern of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

5) As Director of Well-Known affairs in Medical concerns of Yazd Province.

6) As member of Committee for Strategic planning of Shahid Sadoughi University Of Medical Sciences & Health Services, Yazd.

Paper Publications:

1. Karimi M., Nough H, **Lotfi MH**, Zadeh A.J., Ahmadi J, Fathollah M .S, Behforooz M. R. Evaluation of antichlamydia pneumonia antibody in patients with coronary Artery disease. *Indian Journal Of Community Medicine*.2006; 31(4):226- 229.
2. Noori Shadkam M, **Lotfi M H.**, H. Aarafi. Comparison of Pain reducing effect of Local Anesthetic cream with orally administered Glucose to Icteric newborns in venipuncture: *Iranian Red Crescent Medical Journal*.2007; 9(2): 93-98
3. **Lotfi MH.** Charkhati S, Shobairi. S. Breast Cancer Risk Factors In Urban Areas Of Yazd City, Iran. *Journal of ACTA MEDICA IRANICA* .2008; 46(3):258-264.
4. **Lotfi MH**, Aminian A.H, Ghomizadea A, Noorani F. A Study on Psychological Health of First Year University Students in Iran *HBI_Journals*.2009; 3 (2):47-51
5. Noori-Shadkam M, **Lotfi MH**. Effect of Low Dose Venous Fentanyl In Reducing The Pain Of Lumbar Puncture In Infants. *Acta Medica Iranica*. 2007;45(3):189-92.
6. Besharati MR, **Lotfi MH**, Nourani F. Outcomes and complications of strabismus surgery in yazd, iran. *International Eye Science*. 2008;8(6):1104-7
7. **Lotfi MH**, Aminian AH, Ghomizadea A, Zarea S. Prevalence of depression amongst students of Shaheed Sadoughi university of medical sciences, Yazd, Iran. *Iranian Journal of Psychiatry and Behavioral Sciences (IJPBS)*, 2010; 4(2):51-5
8. **Lotfi MH**, Kannan A, Sundaram SDK. The role of adverse lifestyle changes in the causation of coronary artery disease. *Acta Medica Iranica*. 2008:125-32.
9. **Lotfi MH**, Kannan AT, Dwivedi S, Kiram RS. The Role of Socio-economic Indicators in the Causation of Coronary Artery Disease. *Acta Medica Iranica*. 2009:301-7

10. **Lotfi MH**, Nourishadkam M. Pain reducing in icteric newborns while venipuncturing: comparison of local anesthetic cream with orally glucose. *Acta Medica Iranica*. 2008:58-62
11. Shakiba M, Nafei Z, **Lotfi MH**, Shajari A. Prevalence of vitamin D deficiency among female students in secondary guidance school in Yazd City. *Acta Medica Iranica*. 2009:209-14.
12. Shakiba M, Sadr S, Nafei Z, Mozaffari-Khosravi H, **Lotfi MH**, Bemanian M. Combination of bolus dose vitamin D with routine vaccination in infants: a randomised trial. *Singapore medical*
13. **Lotfi MH**, Arminian AH, Ghomizadea A, Lotfi MH. Leisure Times Status amongst Students of Shahid Sadoughi University of Medical Sciences–Yazd, Iran. *IJSMaRT*. 2011; 7:44-52.
14. Shakiba M, Ghadir M, Nafei Z, Karbasi SA, **Lotfi MH**, Shajari A. Study to evaluate two dosage regimens of vitamin D through an academic year in middle school girls: a randomized trial. *Acta Medica Iranica*. 2011:780-3.
15. **Lotfi MH**, Sadr SM, Nemayandea SM. Coronary artery disease risk factors in urban areas of Yazd City, Iran. *Asia Pacific Journal of Public Health*. 2011;23(4):534-43.
16. Khalilzadeh H, **Lotfi MH**. The Hypoglycemic Effect of *Dorema aucheri* (Bilhar) Extract in Diabetic Type 2 Patients: A First Clinical Trial.
17. **Lotfi MH**. HIV/AIDS Disease: Transmission Transition. *Journal of Community Health Research*. 214;3(3).
18. **Lotfi MH**, Amiri F, Forouzannia SK, Fallahzadeh H, Shekari H. The Association between Socio–Economic Factors and Coronary Artery Disease in Yazd Province: a Case-control Study. *Journal of Community Health Research*. 214;3(3):168-76.
19. **Lotfi MH**, Vafaenasab M, Alimi M, Beyzi F. Evaluation of Sociodemographic Determinants in Narcotic Users Referring to Center for Methadone Maintenance Therapy of Yazd, Iran. *Journal of Community Health Research*. 2012;1(1):19-25.
20. Mehrparvar AH, Rahimian M, Mirmohammadi SJ, Gheidi A, Mostaghaci M, **Lotfi MH**. Comparison of FEV3, FEV6, FEV1/FEV3 and FEV1/FEV6 with usual spirometric indices. *Respirology*. 2012;17(3):541-6.
21. Nadjarzadeh A, Vaziri N, Naderi Z, Daneshbodi H, Shamsi F, **Lotfi MH**. Assessment of the eating disorders in female students of Shahid Sadoughi University of Medical Sciences, Yazd, Iran, 2011. *Journal of Community Health Research*. 2012;1(2):84-79.
22. Noori-Shadkam M, Mosadegh M, **Lotfi MH**, Mirzaei M, Nia M, Jafarizadeh M. Congenital Hypothyroidism: Increased Incidence in Yazd Province, Iran. *Journal of Community Health Research*. 2012;1(1):62
23. Bokaie M, **Lotfi MH**. Performed a qualitative and quantitative of breast self-examination: a checklist approach. *Journal of Community Health Research*. 2013;2(2):107-16.
24. Karimi M, Eslami Z, **Lotfi MH**, Nori S, Zandi H, Taghipour-Zahir S, et al. Bacterial contamination of expressed breast milk in neonatal intensive care unit. *Zahedan Journal of Research in Medical Sciences*. 2013;15(4):48-52.
25. **Lotfi MH**. Challenges of Researches in Medical Sciences: The Existing Gaps to Improve the Researches. *Journal Of Community Health Research*. 2013;3(1).

26. **Lotfi MH**. Epidemic \$ and Pandemic \$ are profitable?! Journal of Community Health Research. 2013;1(3):132-3.
27. **Lotfi MH**, Fallahzadeh RA, Hajian N, Askarnejad AA, Fallahzadeh S. Correlation between religious beliefs and quality of life in dialysis patients referred to Shahid Rahmehoon Hospital, Yazd-2012. Journal Of Community Health Research. 2013;2(3):22-228.
28. **Lotfi MH**, Saadati H, Afzali M. Prevalence of diabetes in people aged ≥ 30 years: the results of screen-ing program of Yazd Province, Iran, in 2012. Journal of research in health sciences. 2013;14(1):88-92.
29. Nadjarzadeh A, Firouzabadi RD, Vaziri N, Daneshbodi H, **Lotfi MH**, Mozaffari-Khosravi H. The effect of omega-3 supplementation on androgen profile and menstrual status in women with polycystic ovary syndrome: A randomized clinical trial. Iranian journal of reproductive medicine. 2013;11(8):665-72.
30. Besharati M R , Manaviat M R , Kyian M , **Lotfi M H**. Pediatric strabismus: prevalence and surgical outcomes in Yazd, Iran. Int Eye Sci. 2013;13(8):1521-4.
31. Saadati H, **Lotfi MH**, AfkhamI AM. Evaluation of risk factors for type 2 diabetes in population living in city of Yazd: a case-control study. Journal Of Community Health Research. 2013;2(3):154-68.
32. Soleimani H, Owlia M, Dahaj A, **Lotfi MH**, Dehghan A. Conservative Management of Acute Lumbar Disc Herniation. J Spine. 2013;2(134):2-3.
33. Askarishahi M, Malaki Moghadam H, Fallahzade H, **Lotfi MH**, Afkhami-Ardekani M. Trend analysis of the rate of mortality due to diabetes mellitus in Iran during the period of 2003-2010: A join point regression analysis. Journal of Occupational Health and Epidemiology. 2014;3(2):112-6.
34. Besharati MR, Manaviat MR, **Lotfi MH**, Shoja MR, Forouhari M, Shavazi EA, et al. Surgical outcome of exotropic patients' management; one year follow-up. Ophthalmology Research: An International Journal. 2014:219-26.
35. Dehghan Banadaki S, Mozaffari-Khosravi H, Ahmadi S, Hajimirzadeh MK, **Lotfi MH**. Effects of Oral L-Carnitine Supplementation on C-Reactive Protein and Blood Sugar in Hemodialysis Patients: A Randomized Clinical Controlled Trial. Iranian Journal of Diabetes and Obesity. 2014;6(4):157-62.
36. **Lotfi MH**, Saadati H, Afzali M. Association between anthropometric parameters (WC, BMI, WHR) and Type 2 diabetes in the adult Yazd population. Iran J Diabetes Metab. 2014;5(444):2.
37. **Lotfi MH**. Community Assessment: A Current Essential Need. Journal of Community Health Research. 2014;2(3).
38. Baeradeh NA, **Lotfi MH**, Fallahzadeh H, Kargar S, SALMAN RH. Survival rate of patients with stomach cancer and its effective factors in Yazd Province. Journal of Community Health Research. 2015;3(4):278-87.
39. Dehghani-Tafti A, Mahmoodabad SSM, Morowatisharifabad MA, Ardakani MA, Rezaeipandari H, **Lotfi MH**. Determinants of self-care in diabetic patients based on health belief model. Global journal of health science. 2015;7(5):33.

40. Ghiyasvandian S, Antikchi M, Farnia F, Kamalinejad M, Shabani M, **Lotfi MH**, et al. The effect of avena sativa cream on dermatitis caused by radiation in breast cancer patients: a pilot study. *International Journal of Biosciences (IJB)*. 2015;6(2):56-63.
41. **Lotfi MH**, Noori M, Anthony B.M, Harrirchi I, Mirzaei M, Jafarizadea M, et al. Evaluation of effect of self-examination and physical examination on breast cancer. *The Breast*. 2015;24(4):487-90.
42. **Lotfi MH**. Cancer: The Future features in Iran. *Journal of Community Health Research*. 2015.
43. **Lotfi MH**, Amiri F. Evaluation of 5 Years Trend of Occurrence for the Genital System Carcinoma Amongst Women Yazd Province-2006-2010. *Journal of Community Health Research*. 2015;4(1):65-73.
44. **Lotfi MH**, Nodoshan VJ. Examining Changes Trend of Fluoride Concentration in Groundwater Using Geo-Statistical Technique Case Study: Drinking Water wells in Yazd-Ardakan Plain. *Journal of Community Health Research*. 2015;4(3):220-33.
45. Mahdavi S, **Lotfi MH**, Kamalinejad M, Emtiazy M, Enayatrad M, Naghshi M. The Epidemiologic Investigation of Genital Warts within the Females Referred to Shahid Sadoughi Hospital in Yazd– A Case Series Study. *Journal of Community Health Research*. 2015;4(3):168-76.
46. Mazloomi MSS, **Lotfi MH**, Ardian N, SALEH MS, Bazm S. The Internet Addiction and Related Factors among Students of Yazd Universities. *Health Education and Health Promotion (HEHP)*. 2015;2(2):21-9.
47. Miller AB, Harirchi I, **Lotfi MH**, Noori M, Mirzaei M, Jafarizadea M, et al. Yazd breast cancer project profile; a community based trial for the evaluation of self-examination and physical examination of the breast cancer disease. *Iranian journal of medical sciences*. 2015;40(6):531.
48. Nadjarzadeh A, Dehghani-Firouzabadi R, Daneshbodi H, **Lotfi MH**, Vaziri N, Mozaffari-Khosravi H. Effect of Omega-3 supplementation on Visfatin, adiponectin, and anthropometric indices in women with polycystic ovarian syndrome. *Journal of reproduction & infertility*. 2015;16(4):212-20.
49. Vaezi A, Alimandegari Z, Farnia F, **Lotfi MH**. The effects of relatives' participation in critical care delivery on nurses' attitude to collaborative care. *Mod Care J*. 2015;12(1):39-46.
50. Vafaeinasab MR, Farahzadi MH, Razaghi OM, Fallahzadeh RA, **Lotfi MH**, Akhondzadeh S. Investigation of Affecting Factors on Persistence in the Treatment of Patients under Methadone Maintenance Therapy in Addiction Therapy Centers, Yazd-Iran. *Health*. 2015;7(05):606-16.
51. Zahedi A **Lotfi MH**, Yavari P, Mahboubi M, Rastegar Mehr B, Jafae Sough A, et al. Dietary and individual habits in women with breast cancer in Yazd Province. *International Journal of Pharmacy and Technology*. 2015;7(1):8196-209.
52. Baghbanian M, Halvani M, Roghani HS, **Lotfi MH**, Yazdi MF, Vahedian-Ardakani H-A. Prevalence of occult hepatitis b infection in iranian cancer patients before chemotherapy treatment. *Arquivos de gastroenterologia*. 2016;53(3):175-9.
53. Chitsaz M, Mozaffari-Khosravi H, Salman-Roghani H, Zavar-Reza J, **Lotfi MH**,. Effect of Chlorella Vulgaris Vs. Spirulina Supplementation On Lipid Profile And Liver Function In Patients With Nonalcoholic Fatty Liver Disease: A Randomized Controlled Trial. *International Journal of Probiotics & Prebiotics*. 2016;11(3/4):127-36.

54. **Lotfi MH**, Farzaneh F, Mehrparvar AH, Fallahzadeh MH, Sadeghian MR. The Effect of Smoking and Opium on Bladder Cancer in Yazd Province: A Case—Control Study. *JCHR*. 2016;5(2):98-109.
55. **Lotfi MH**, Keyghobadi N, Javahernia N, Bazm S, Tafti AD, Tezerjani HD. The Role of Adverse Life Style Factors in the Cause of Colorectal Carcinoma in the Residents of Yazd, Iran. *Zahedan Journal of Research in Medical Sciences*. 2016;18(9).
56. Taheri SM, Tabatabaei SM, **Lotfi MH**, Ghaderi A, Jazayeri SR, Reisi A. Evaluating the Status of Patients Suffering from Diarrhea During the Outbreak Occurred in Shahrekord in 2015. *Journal of Community Health Research*. 2016;5(1):9-11.
57. Fallahzadeh H, Jahanaraei Z, Askarishahi M, **Lotfi MH**. Comparison of Efficiency in Generalized Poisson Regression Model and the Standard Poisson Regression Model in analyzing Fertility Behavior among Women, Kashan, 2012. *Tolooebehdasht*. 2017;16(1):1-9(Persian).
58. Fallahzadeh H, **Lotfi MH**, Shafiei J. The Effect of Sleep Quantity and Quality on Adults' Blood Pressure: Yazd, 2014-2015. *Journal of Community Health Research*. 2017;6(1):1-9.
59. Farzaneh F, Mehrparvar AH, **Lotfi MH**. Occupations and the Risk of Bladder Cancer in Yazd Province: A Case-Control Study. *The international journal of occupational and environmental medicine*. 2017;8(4):191.
60. Hazar N, Malamiri MJ, Mirzaei M, Kalantari F, Sadeghiantafti MR, **Lotfi MH**, et al. Gestational Diabetes Mellitus: Trend Assessment of Incidence and Related Risk Factors in Yazd-2008-2013. *Iranian Journal of Diabetes & Obesity (IJDO)*. 2017;9(4).
61. Kazemeini SK, Emtiazy M, Mosavat SH, Rahmanian M, **Lotfi MH**, Owlia F, et al. The efficacy of the diet therapy based on Traditional Persian Medicine on blood glucose and lipid profile in adults with type 2 diabetes mellitus patients: A Randomized Controlled Clinical Trial. *Bali Medical Journal*. 2017;6(1):192-7.
62. Khiveh A, Hashempur MH, Shakiba M, **Lotfi MH**, Shakeri A, Kazemeini S, et al. Effects of rhubarb (*Rheum ribes L.*) syrup on dysenteric diarrhea in children: a randomized, double-blind, placebo-controlled trial. *Journal of integrative medicine*. 2017;15(5):365-72.
63. **Lotfi MH**, Fallahzadeh H, Rahmanian M, Lashkardoost H, Hamed A. Correlation of Pre-pregnancy Body Mass Index, Prenatal Weight Gain and Gestational Diabetes—A Case-Control Study. 2017.
64. **Lotfi MH**, Taj Firouze A, Fallahzadeh H, Ayatollahi J. Epidemiological study an outbreak of cutaneous leishmaniasis in five endemic foci, Yazd province, March 2015-March 2016. *Journal of Community Health Research*. 2017;6(2):77-84.
65. Manouchehrian M, Shakiba M, Shariat M, Kamalinejad M, Pasalar M, Jafarian AA, et al. Efficacy of Maternal Chicory Aroma Water Consumption for Neonatal Jaundice: A Randomized Single-Blind Clinical Trial. *Galen Medical Journal*. 2017;6(4):312-8.
66. Manouchehrian M, Shakiba M, Shariat M, **Lotfi MH**, Kamalinejad M, Babaeian M. The effect of pomegranate paste on neonatal jaundice incidence: a clinical trial in women during pregnancy. *International Journal of Clinical Medicine*. 2017;8(03):144.
67. Naghiaee Y, **Lotfi MH**, Mozaffari-Khosravi H, Hajimirzadeh M, Amini F, Pirmadah F. Urine Iodine Status of 8-10-Year Old School Children in Yazd Province during Ten Years (2007-2016). *Journal of Nutrition and Food Security*. 2017;2(3):195-200.

68. Nikoonahad A, Ghaneian MT, Mahvi AH, Ehrampoush MH, Ebrahimi AA, Lotfi MH, et al. Application of novel Modified Biological Aerated Filter (MBAF) as a promising post-treatment for water reuse: Modification in configuration and backwashing process. *Journal of environmental management*. 2017;203:191-9.
69. Farzaneh F, Momayyezi M, Lotfi MH. Relationship between quality of sleep and mental health in female students of Shahid Sadoughi University of Medical Sciences (2015). *Journal of Fundamentals of Mental Health*. 2018;20(2):167-71.
70. Khodadadi M, Ehrampoush M, Allahresani A, Ghanian M, Lotfi MH, Mahvi A. FeNi₃@ SiO₂ magnetic nanocomposite as a highly efficient Fenton-like catalyst for humic acid adsorption and degradation in neutral environments. *DESALINATION AND WATER TREATMENT*. 2018;118:258-67.
71. Lotfi MH, Fallahzadeh H, Owlia MB, Hamed A, Naderyan Fe'li S, Askari M. Socioeconomic Status and Osteoporosis Risk: A Case-control Study in Outpatient Women in Yazd. *Journal of Community Health Research*. 2018;7(2):105-11.
72. Lotfi MH, Fallahzadeh H, Rahmanian M, Lashkardoost H, Hamed A. The role of clinical factors in the association of gestational diabetes amongst women aged 15–49 years residing in Yazd-Iran. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*. 2018;12(5):705-9.
73. Miri M, Alahabadi A, Ehrampoush MH, Ghaffari HR, Sakhvidi MJZ, Eskandari M, et al. Environmental determinants of polycyclic aromatic hydrocarbons exposure at home, at kindergartens and during a commute. *Environment international*. 2018;118:266-73.
74. Miri M, Alahabadi A, Ehrampush MH, Rad A, Lotfi MH, Sheikhha MH, et al. Mortality and morbidity due to exposure to ambient particulate matter. *Ecotoxicology and environmental safety*. 2018;165:307-13.
75. Namayandeh SM, Lotfi MH, Jafari V, Dad V, Biabani J, Razi MH, et al. Salt Content in Traditional and Nontraditional Breads in Yazd City, Iran, 2015-2016. *Journal of Nutrition and Food Security*. 2018;3(4):185-92.
76. Nikoonahad A, Mahvi AH, Ghaneian MT, Ehrampoush MH, Ebrahimi AA, Lotfi MH. Synthesis of polystyrene coated by sand (PCS) as a novel media in modified biological aerated filters (BAF) for advanced municipal wastewater treatment: a comparative assessment. *Desalination and Water Treatment*. 2018;106:72-9.
77. Rastegarimehr B, Zahedi A, Yavari P, Lotfi MH, Taheri Soodejani M. The Association between Adverse Events in the Last 5 Years and the Rate of Breast Cancer. *Iran J Public Health*. 2018 Feb;47(2):280-285.
78. Fallahzadeh H, Ostovarfar M, Lotfi MH. Population attributable risk of risk factors for type 2 diabetes; bayesian methods. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*. 2019;13(2):1365-8.
79. Hajipour M, Tabatabaee HR, Etemad K, Ansari H, Moghadam AA, Mohammadi M, et al. The Pre-Pregnancy Risk Factors of Stillbirth in Pregnant Iranian Women: A Population-Based Case-Control Study. *Health Scope*. 2019(In Press).
80. Hashemi MS, Hashempur MH, Lotfi MH, Hemat H, Mousavi Z, Emtiazy M, et al. The efficacy of asafoetida (*Ferula assa-foetida* oleo-gum resin) versus chlorhexidine gluconate mouthwash on dental plaque and gingivitis: A randomized double-blind controlled trial. *European Journal of Integrative Medicine*. 2019:929-100.

81. Kraege V, Vollenweider P, Waeber G, Sharp SJ, Vallejo M, Infante O, et al. Development and multi-cohort validation of a clinical score for predicting type 2 diabetes mellitus. *PloS one*. 2019;14(10).
82. Lotfi M, Fallahzadeh H, Rahmanian M, Hosseinzadeh M, Lashkardoost H, Doaei S, et al. The stimulatory effects of medicinal plants on β 2-adrenoceptors of tracheal smooth muscle. *Iranian Journal of Allergy, Asthma and Immunology*. 2019;18(1):26-12.
83. Lotfi MH, Fallahzadeh H, Rahmanian M, Hosseinzadeh M, Lashkardoost H, Doaei S, et al. Association of food groups intake and physical activity with gestational diabetes mellitus in Iranian women. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2019:1-6.
84. Lotfi MH, Lashkardoost H, Hamed A. Fatal road traffic accidents in Yazd province, Iran during 2011-2015. *Journal of Emergency Practice and Trauma*. 2019;5(2):51-5.
85. Miri M, Nazarzadeh M, Alahabadi A, Ehrampoush MH, Rad A, Lotfi MH, et al. Air pollution and telomere length in adults: A systematic review and meta-analysis of observational studies. *Environmental pollution*. 2019;244:636-47.
86. Momtaz SM, Mehdipour P, Dadvand P, Ehrampoush MH, Ghaneian MT, Lotfi MH, et al. Environmental and behavioral determinants affecting the association of airway macrophages carbon load with distance to major roads and traffic density. *Chemosphere*. 2019;217:680-5.
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88. Ahmadi SE, Mozaffari-Khosravi H, Dehghan-bonadaki S, Noori-majelan N, Lotfi MH. The effect of oral L-carnitine supplementation on lipid profiles and antioxidant status in hemodialysis patients: A randomized clinical trial. *SSU_Journals*. 2016 Apr 10;24(1):93-101.
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4. Amami Maibodi T, Amami Maibodi M, Lotfi MH, Namayandeh SM , Sadr Bafghi SM, Salimi MH. Survey the Relationship Of The Positive Family History Of Cad And Death After Mi In 5 Year Follow Up. 1st International Student Congress on Cardiovascular Researches. Yazd.2011. Poster.
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12. Keyghobadi N, DehghaniTafti A, **Lotfi MH**, DehghanTezerjani H.Evaluation of relationship between self-esteem and depression in employees yazd university of medical sciences. The 8 th Iranian epidemiology congress & the 1 st international congress of clinical epidemiology.Ilam.2016.poster.
13. Taheri M, Keyghobadi N, **Lotfi MH**. incidence of tuberculosis in iranian &afghan population in yazd in 2014. The 8 th Iranian epidemiology congress & the 1 st international congress of clinical epidemiology.Ilam.2016.poster.
14. Hazar N, Jafarzadeh M, Zare A, Mirzaei M, Kalantari F, Sadeghian Tafti MH, **Lotfi MH** .Gestational diabetes mellitus: trend assessment of incidence and related risk factors. The 11th International Congress of Endocrine Disorders (ICED).Tehran.2016. poster.
15. Hazar N, Jafarzadeh M, Zare A, Kalantari F, SadeghianTafti MH, **Lotfi MH**. Congenital hypothyroidism in Yazd: is it really prevalent ‘The 11th International Congress of Endocrine Disorders. Tehran.2016. Speaker.

List of Papers; Abstrated at Conferences:

- 1) Mirzaei M, **Lotfi MH**, Jafarzadeh M, Zare A, Kalantari F, Sadeghian MH, Hazar N .Gestational diabetes mellitus: trend assessment of incidence and related risk factors. The 11th International Congress of Endocrine Disorders (ICED). 2016
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- 3) **Lotfi MH**, Dehghan Manshadi MH, Sharifi M, Sharifi Ardani R, Rezaei A.The requirement for professional health engineering companies to obtain a monitoring ID in all contracts for measuring the Occupational harmful factors in the work environment.2017
- 4) **Lotfi MH**, Dehghanpour M, Mahmoudi Sadr MR, Dashti M, Zamani Blokani N, Mokhtari Hassanabad A, Jafari V, Salmani Marvast H. Evaluating the status of environmental health emergency center of Yazd province with the purpose of human resource consolidation in small cities with low and moderate population density based on SWOT method.2017
- 5) **Lotfi MH** , Jafari Zadeh M, Sharifi M, Paderzadeh M, Khajeh M, Hosseini S, Pourmazar SA.Epidemiology and Trend of HIV/AIDs in Yazd, a Province in the Center of Iran, 2011-2017.2020
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- 7) Dehghani A, **Lotfi MH** , Nouri S, Shabani Z.Epidemiological Study and Spatial Modeling of Cutaneous Leishmaniasis in Bushehr Province using the Geographic Information System (GIS) during 2011-2015.2020

Research Projects:

1. Mohammad Hassan Lotfi. The Efficacy Of Rosa damascena on functional constipation in children 1 to 18 years old age referring to clinics of shahid sadooghi university of medical science. 2020
2. Mohammad Hassan Lotfi .The effect of malvasylvesteris versus oserin demulcent in treatment of atopic dermatitis in 6 months to 12 years old groups. 2019
3. Mohammad Hassan Lotfi .The clinical learning quality improvment in midwifery student by "one by one" model: A Participatory Action Research. 2019
4. Mohammad Hassan Lotfi. Investigation of the related ecological factors of traffic accidents leading to injury or death in Yazd city 2016-2017 .2018
5. Mohammad Hassan Lotfi .The effect of Etrifel (a product of Iranian traditional medicine) on patients with migraine and gastrointestinal symptoms referred to neurologic clinic of Shahid Sadughi hospital in Yazd.2018
6. Mohammad Hassan Lotfi .The effectiveness of whey protein(Maa-e-al Jobon)-Iranian Traditional medicine-on hyper activity in ADHD . 2018
7. Mohammad Hassan Lotfi .The Effect Of (Colit Relief) In Prevention The Relapse Of Ulcerative Colitis Paitient. 2018
8. Mohammad Hassan Lotfi . Size Estimation of population of people who inject drug (PWID) and identification of risky places by geographical mapping method in Yazd. 2018
9. Mohammad Hassan Lotfi . Counseling and Education Effect on Breast Cancer Screening in Family Caregiver of Breast Cancer Patients. 2018
10. Mohammad Hassan Lotfi. Evaluation of clinical effect of Asafoetida mouthwash in controlling dental plaque compared with chlorhexidine mouthwash.2017
11. Mohammad Hassan Lotfi. Confidence interval estimation for the Population attributable risk for risk factor of diabetes and cardiovascular disease by Bayesian methods in the first phase of Shahediyeh cohort study.2017
12. Mohammad Hassan Lotfi .The effectiveness of educational packages on the prevention of child abuse increased parental awareness about the instances of abuse.2017
13. Mohammad Hassan Lotfi . Evaluation Of Risk Factors of Osteoporosis In yazdi Women Referring to Yazd sentral Bone Densitometry Clinic 2017.2017
14. Mohammad Hassan Lotfi . Assessment of General Health and Job Satisfaction in workers of Bafgh Zinc factory in 2017. 2017
15. Mohammad Hassan Lotfi .Comparing the Effectiveness of Three Methods of eye care in the prevention of keratitis disorders In patients (ICU) .2017
16. Mohammad Hassan Lotfi .To Evaluate The Risk Factors Of Gestational Diabetes In Pregnant Women living In Yazd City, A case-control study -2016.2017

17. Mohammad Hassan Lotfi .Personality Disorder and Drug Abuse among Cause accident motorcyclists during In the second half year 2015 in Yazd.2016
18. Mohammad Hassan Lotfi .Modeling and instructions of guideline for pre-employment and periodic medical examinations in electrician of electricity distribution company.2016
19. Mohammad Hassan Lotfi .Marital satisfaction in Iranian in 2005 - 2014: a meta-analysis study.2016
20. Mohammad Hassan Lotfi .Evaluation of nutritional management in view of Iranian traditional medicine on HbA1c in type 2 diabetics referred to yazd diabete centre.2016
21. Mohammad Hassan Lotfi .Prevalence of depression among infertile couples: a meta-analysis study.2016
22. Mohammad Hassan Lotfi .Risk factors for bladder cancer in Yazd.2016
23. Mohammad Hassan Lotfi .Quality of life in patients with obesity and its related factors in Yazd city, in the year 2015.2016
24. Mohammad Hassan Lotfi .A Ten-years study of Temporal and spatial variation of cutaneous leishmaniasis in Yazd province using GIS .2015

Books:

- 1) Lotfi MH, Saadati H, Kiqbadi N, Taheri Soodjani M. Principles of research method in health sciences research. Yazd thinkers, first edition 2015.
- 2) Lotfi MH, Rahimi Pardanani S, Hosseini S. An introduction to the principles and methods of epidemiology. Yazd Thinkers, first edition 2017.
- 3) Lotfi MH, Sharifi M, Jafari V, Hosseini S. Atlas of health and disease indicators in Yazd province. Yazd Thinkers, first edition 2017.
- 4) Lotfi MH, Hezar N, Hosseini S, Fattahi M, Khayatan M. Beneficiary. Comprehensive analytical report of common cancers in Yazd province. Yazd Thinkers, first edition 2019.