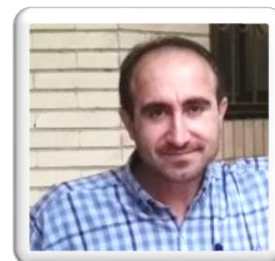


CURRICULUM VITAE

Personal information

Name : Mohammad Heidari



Date of birth : 1979

Nationality: Iranian

Birthplace: Kermanshah / Javanroud

Scientific Position: Assistant Professor of Epidemiology , Department of Epidemiology & Biostatistics, School of Medicine , Urmia University of Medical Sciences, Urmia, Iran

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Degrees:

	University	City	Year
Ph.D. In Epidemiology	Kerman University of Medical Science	Kerman	2017
M.Sc. In Epidemiology	Tehran University of Medical Science	Tehran	2009
B.Sc. In Public Health	Tehran University of Medical Science	Tehran	2004

Theses:

	Title	Supervisor	Year
Ph.D.	Etiology of suicide in Iran Using Causal Layered Analysis	Dr. Aliakbar Haghdoost	2016
M.Sc.	Social Capital and quality of life in Medical Students	Dr. Reza Majdzadeh Dr. Saharnaz Nedjat	2009
B.Sc.	Epidemiology of Suicide in the West of Iran	Dr. Masoud Younesian	2004

Teaching Experiences:

Course	Students	University	Year
<ul style="list-style-type: none"> • Spatial Epidemiology using GIS • Health Data Analysis using Stata • Non-Communicable Disease Epidemiology • Seminar 	M.Sc. Students of Epidemiology	Urmia University of Medical Sciences	
<ul style="list-style-type: none"> • Advanced Epidemiology (Clinical) • Research Methodology • Scientific Writing 	Dentistry Students		2017 - Now
Research Methodology	M.Sc. Students of Biochemistry // // Biophysics B.Sc. Students of Operation Room // // Anesthesia		
<ul style="list-style-type: none"> • Basic Epidemiology • Environmental Epidemiology • Epidemiology of Professional Disease • Research Methodology 	B.Sc. Students of	Kerman University of Medical Sciences	2008 - 2013
Basic Epidemiology	B.Sc. Students	Kermanshah University of Medical Sciences	2008 - 2010
		Nursing Operation Room Laboratory Sciences Public Health	

Teaching Experiences in Workshops:

Systematic Review and Meta-Analysis	Professors	Urmia University of Medical Sciences (UMSU)	2019
Data Analysis Using STATA	Professors	National Online Workshop (UMSU)	2021
Research Methodology	Student Research Committees	(UMSU)	2018
SPSS & Endnote	Student Research Committees	(UMSU)	2018
Introduction to The Philosophy of Sciences	Ph.D. Students / Professors	Kerman University of Medical Sciences (KMU)	2013
Advanced Data Modelling in Excel	M.Sc. / Ph.D. Students	(KMU)	2012
Questionnaire Design	Professors	Kermanshah University of Medical Sciences (KUMS)	2009
Arc GIS and Spatial Analysis	M.Sc. / Ph.D. Students / Professors	(KUMS)	2009
Research Methodology	Medical Students	(KUMS)	2010
Systematic Review and Meta-Analysis	Professors	(KUMS)	2008
Randomized Controlled Trial (RCT)	Professors / Researchers	(KUMS)	2009
Reference Manager Software	M.Sc. / Ph.D. Students / Professors	(KUMS)	2009

Short Courses / Workshops:(Participation)

	University	Year
Health Economic Evaluation: Conducting and reporting of modeled evaluations / Center for Burden of Disease and cost-effectiveness (BODCE), School of Population Health, University of Queensland	Kermanshah University of Medical Science	2011
Disease Modelling with DisMod software	Tehran University of Medical Sciences	2010
Cancer registry in Iran	Tehran University of Medical Sciences	2010
Philosophy of medical Sciences	Kerman University of Medical Sciences	2012
Cost Effectiveness and Treeage Software	Kerman University of Medical Sciences	2012
Time series analysis	Kerman University of Medical Sciences	2013
Statistical Models and Diagnostics for Population Size Estimation Method, Regional Knowledge hub, and WHO Collaborating Centre for HIV Surveillance	Kerman University of Medical Sciences	2016
Statistical Analysis in R Software, Kerman University of Medical Sciences	Kerman University of Medical Sciences	2015
Missing Data Analysis and Multiple Imputation	Kerman University of Medical	2013

Oral Presentation:

Etiology of Suicide in Iran	Iranian Ministry of Health and Medical Education	2016
Etiology of Suicide in Iran & Ilam	Judicial system of Iran	2017
A Mathematical Modeling of Non-pharmaceutical Interventions on the Control of COVID-19 in the West Azerbaijan:	Urmia University of Medical Sciences	2020

Books:

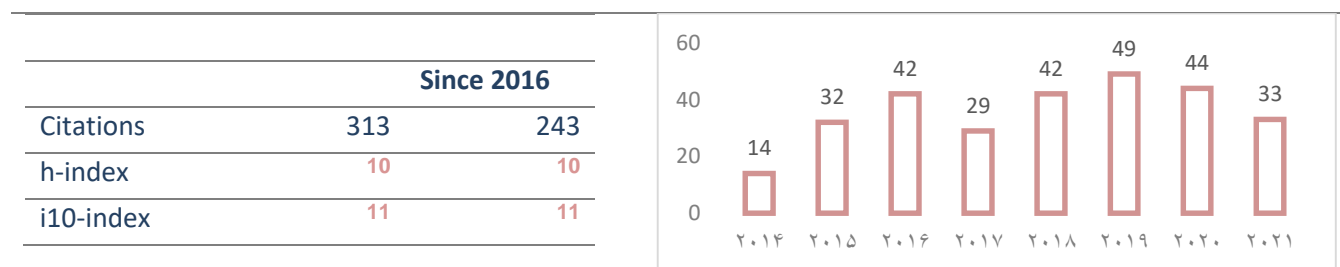
	Publisher	Year
Epidemiology of Prevalent Diseases in Iran (In Persian) Author	Arjomand (Tehran)	2010
Meta-analysis in medical research Translation	Boshra (Tehran)	2009

Computer Knowledge:

Data Analysis	STATA, Excel , Minitab, XLSTAT, SPSS
Reference Management	Endnote , RefMan , Mendeley, Citavi
Presentation & Educational Videos	Camtasia , Prezi , Snagit , Storyline, PowerPoint
Spatial Epidemiology	Arc GIS , QGIS
Modelling	R Software , JOINPOINT, Spectrum (Population Projection) , DisMod (Disease Modelling)
Meta-analysis	Revman , CMA , STATA

National Projects:

	Organization	Year
The national survey of risk factors of non-communicable diseases (STEPS)	Ministry of Health	2013
Time trend analysis of prevalent caners in Iran	Kermanshah University of Medical Sciences	2009 - 2011
Etiology of suicide in Iran using CLA	Kerman University of Medical Sciences	2014 - 2016



Papers:

	CITED BY	YEAR
Time trend analysis of stomach cancer incidence in the west of Iran F Rahimi, M Heidari Health and Development Journal 1 (2), 100	Corresponding Author	47 2020
Incidence trends of colorectal cancer in the West of Iran during 2000-2005 E Abdifard, S Ghaderi, S Hosseini, M Heidari Asian Pacific Journal of Cancer Prevention 14 (3), 1807-1811	Corresponding Author	45 2013
Trend analysis of gastric cancer incidence in Iran and its six geographical areas during 2000-2005 M Haidari , MR Nikbakht, Y Pasdard, F Najafi Asian Pacific Journal of Cancer Prevention 13 (7), 3335-3341	First Author	39 2012
Knowledge and attitudes toward epilepsy among school teachers in West of Iran N Karimi, M Heidari Iranian journal of neurology 14 (3), 130		27 2015
Incidence trends of colorectal cancer in Iran during 2000-2009: A population-based study E Abdifard, S Amini, NM Sattar Bab, A Khachian, M Heidari Medical journal of the Islamic Republic of Iran 30, 382	Corresponding Author	25 2016

Trends of skin cancer incidence in 6 geographical regions of the Islamic Republic of Iran, 2000-2005 M Heidari, F Najafi EMHJ-Eastern Mediterranean Health Journal, 19 (1), 59-65, 2013	First Author	23	2013
The effect of nutritional intervention and physical activities on weight reduction Y Pasdar, S Moridi, F Najafi, P Niazi, M Heidary J Kermanshah Univ Med Sci 15 (6), 427		22	2012
Quality of life of medical students in Tehran University of Medical Sciences M Heidari, R Majdzadeh, P Pasalar, S Nedjat Acta Medica Iranica, 390-399	First Author	16	2014
The efficacy of magnesium oxide and sodium valproate in prevention of migraine headache: a randomized, controlled, double-blind, crossover study N Karimi, A Razian, M Heidari Acta Neurologica Belgica 121 (1), 167-173		15	2021
Analysis of cancer incidence and mortality in Iran using joinpoint regression analysis G Mohammadi, ME Akbari, Y Mehrabi, AG Motlagh, M Heidari, ... Iran Red Crescent Med J 19 (3), e42071		10	2017
Can We Rely on GLOBOCAN and GBD Cancer Estimates Case Study of Lung Cancer Incidence and Mortality Rates and Trends in Iran HM Vardanjani, M Heidari, M Hadipour Asian Pacific Journal of Cancer Prevention 17 (7), 3265-3269		10	2016
Time trend analysis of breast cancer in Iran and its six topographical regions: a population-based study S Bab, E Abdifard, S Elyasianfar, P Mohammadi, M Heidari Journal of medicine and life 12 (2), 140	Corresponding Author	7	2019
Lung cancer incidence trends in Iran and in six geographical regions of the country (2000-2005) S Bab, E Abdifard, Y Moradi, A Faraj, M Heidari Shiraz E Medical Journal 17 (6)	Corresponding Author	7	2016
Silent Change of the Suicide in the West of Iran (Kermanshah): Joinpoint Regression Analysis M Heidari, N Khanjani, A Haghdoost IRANIAN RED CRESCENT MEDICAL JOURNAL (IRCMJ) 19 (4), 0-0	First Author	6	2017
The prevalence of congenital hypothyroidism in Kermanshah in 2006-2010 K Ghadiri, M Darbandi, L Khodadadi, N Khademi, MA Rahimi, M Heidari, ... Journal of Kermanshah University of Medical Sciences 16 (7)		5	2013
Call for new stories: Exploring the etiology of suicide in Iran (Causal layered analysis) M Heidari, A Haghdoost, N Khanjani Medical journal of the Islamic Republic of Iran 33, 138	First Author	3	2019
Trend of The Incidence of Brain Cancer in Iran And It's 6 Geographical Regions During 2000-2005 MH Sattar Bab1, Edris Abdifard2, Shahin Elyasianfar3, Payam Mohammadi, M Heidari pharmacophore 9 (4), 41-52	Corresponding Author	3	2018
Age changes and suicidal activity in Iran over the past decade: a systematic review and meta-analysis H Sharif Nia, M Heidari, N Naghavi, RH Lehto, AA Haghdoost, ... OMEGA-Journal of death and dying, 0030222820966934		2	2020
Is the sharp increasing trend of multiple sclerosis incidence real in Iran? A Hosseinzadeh, B Sedighi, J Kermanchi, M Heidari, AA Haghdoost BMC neurology 21 (1), 1-5		1	2021
Knowledge Transfer and Academic Writing: English Writing Errors in Medical Writing of Iranian Authors NF Eslamloo, M Heidari, P Ayremloo International Journal of Information Science and Management (IJISM) 19 (2 ...			2021

Assessing the Effect of Zinc Supplementation on the Frequency of Migraine Attack, Duration, Severity, Lipid Profile and hs-CRP in Adult Women M Mazaheri, AM Aghdam, M Heidari , R Zarrin Clinical Nutrition Research 10 (2), 127	2021
Left Main Coronary Artery Disease: traditional risk factors in a study from northwest of Iran B Askari, A Mahoori, M Heidari , F Nourinejad Studies in Medical Sciences 29 (10), 720-725	2019
Disease registry system in northwest of Iran: The first step forward in research progress with review of literature A Javad, P Habib, M Iraj, T Ali, M Heidari J Anal Res Clin Med 7 (3), 70-74	2019

National and regional Campaign against Covid-19 Pandemic Participation:

Impact of Non-pharmaceutical Interventions on the Control of COVID-19 in Iran	Member of the National Team	2019
Impact of Non-pharmaceutical Interventions on the Control of COVID-19 in The West Azerbaijan	Executor of the Modelling Project : https://crdu.umsu.ac.ir/index.aspx?&siteid=103&pageid=29191	2019
Member of Covid-19 Control Committee	Urmia University of Medical Sciences	2020
Member of the National team against the covid-19	North West region of Iran	2020

Scientific Membership & Consultancy:

Member of Research Centers:	The Social Determinants of Health Research Center (SDHRC)	2020 - Now
	Clinical Research Development Unit of Imam Khomeini Hospital	2018 - Now
	Research Center for Environmental Determinants of Health (RCEDH), Kermanshah University of Medical Sciences, Kermanshah	2008 - 2011
Consultant and reviewer;	Medical Journal of Kermanshah University of Medical Sciences	2008 - 2012
	International Journal of Preventive Medicine	2016 - Now

Theses Supervised or Consulted:

University	Link:
Urmia (UMSU)	https://rpis.research.ac.ir/Researcher.php?id=252392
Kerman(KMU)	http://research.kmu.ac.ir/webdocument/load.action?webdocument_code=8000&masterCode=81000782
Kermanshah(KUMS)	https://research.kums.ac.ir/webdocument/load.action?webdocument_code=8000&masterCode=3002123

Interests:

Scientific	Social Epidemiology
	Causal Inference
	Data Modelling & Visualization
	Philosophy of Sciences
Personal	Recording educational Video
	Theology
	Playing Tennis

Member of Scientific Association: Iranian Epidemiological Association (IrEA)

Learning Videos:

Topics :	Address on The Web:
Regression & ANCOVA Analysis	Telegram : @iran_epidemiology
Stata Learning	https://www.aparat.com/epidemiologist

Language Proficiency:

	Reading	Listening	Speaking	Writing
Kurdish			Native	
Persian			Native	
English	Excellent	Excellent	Medium	Good
Arabic	Excellent	Excellent	Medium	Good
Turkish	-----	Medium	-----	-----

Updated on 15 Sep 2021