

# CURRICULUM VITAE

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## PERSONAL DETAILS

First Name : Roya  
Last Name: Kelishadi  
Date of Birth : Sep. 18, 1960  
Place of Birth : Isfahan, Iran  
Gender : Female  
Marital Status : Married

Nationality : Iranian

Postal Address : Isfahan University of Medical Sciences,  
Hezar Jerib Ave, Isfahan, Iran

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## EDUCATION

1992 Specialty in Pediatrics, Isfahan University of Medical Sciences  
1987 M.D, Isfahan University of Medical Sciences

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## ACADEMIC APPOINTMENTS

2010 Professor of Pediatrics  
2004 Associate Professor of Pediatrics  
1992 Associate Professor of Pediatrics

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## LANGUAGE SKILLS

Mother tongue : Persian (Farsi)  
Foreign Languages : English, French, German

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## EMPLOYMENT

Type of Employment : Permanent Employment

- Academic member, Faculty of Medicine, Isfahan University of Medical Sciences.
- Chair, Research Institute for Primordial Prevention of Non Communicable Disease, Isfahan University of Medical Sciences
- Chair, Child Growth and Development Research Center, Isfahan University of Medical Sciences
- Director, Bureau of Scientific Resources and Research Publications, Isfahan University of Medical Sciences
- Founder & Editor-in-Chief, International Journal of Preventive Medicine

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## PROFESSIONAL APPOINTMENTS

- 1987 – current - Member of Iranian Medical Council, Iran, I.R.
- 1992- current - Faculty Member , Isfahan University of Medical Sciences
- 1992- current - Member of Iranian Pediatricians Society
- 2006-current - Member, Research Council of Isfahan Univ. of Medical Sciences
- 2006-current - Member, Biomedical Publication Committee of Isfahan University of Medical Sciences
- 2002-2009 - Chairperson National Scientific Committee of Index Copernicus
- 2007-current - Member, Faculty Accreditation Committee, Isfahan University of

- 2007-current - Medical Sciences, nominated by the Minister of Health
- Member, Commission of Accreditation & Promotion of Iranian Biomedical journals, Ministry of Health & Medical Education, nominated by the Minister of Health
- 2008- current - Member, Board of Directors, Association of Iranian Editors of Biomedical journals
- 2009-current - Member, Board of Directors, Iranian Society of Pediatric Nutrition
- 2009- current - Member, Board of Directors, Iranian Society for Prevention & Control of Obesity
- 2009-current - Member, Board of Directors, Food, Industry & Health Association
- 2010-current - Consultant, Bureau of Population, Family & Schools Health, Ministry of Health & Medical Education
- 2011-current - Member National Academy of Medical Sciences

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#### **MEMBERSHIP IN INTERNATIONAL SCIENTIFIC ASSOCIATIONS**

- 2008-current - Member, World Association of Medical Editors
- 2006-current - Member, Council of Nutrition and Physical Activity, American Heart Association
- 2006-current - Member, Council on Cardiovascular Disease in Young, American Heart Association
- 2004-current - Member American Academy of Pediatrics
- 2004-current - Member Ambulatory Pediatric Association
- 2002-current - Member of International Pediatric Association
- 2000-current - Member of Asia Pacific Society of Atherosclerosis

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#### **COLLABORATION WITH BIOMEDICAL JOURNALS**

- Editor - Founder & Editor-in-Chief, International Journal of Preventive Medicine
- Emerita Editor-in-Chief, Journal of Isfahan Medical School

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#### **AWARDS**

- 2017 - Nominated by ISI Thompson Reuters as the first 1% highest rank of the world scientists
- Nominated by Presidential Deputy for Science and Technology as the Distinguished National Scientist
- 2016 - Nominated by ISI Thompson Reuters as the first 1% highest rank of the world scientists
- Top National Researcher of the recent decade, Iranian Academy of Medical Sciences
- 2015 - Nominated by ISI Thompson Reuters as the first 1% highest rank of the world scientists
- Nominated as the National top researcher, Abureyhan congress, Tehran, Iran
- 2014 - Nominated by ISI Thompson Reuters as the first 1% highest rank of the world scientists
- Honorary Diploma of the National Academy of Science as the top researcher
- 2013 - Presidential Award in the National Razi Research Festival, as the founder and director of the Child Growth and Development Research Center as the distinguished research center at national level
- 2012 - Isfahan University of Medical Sciences Award for being nominated as Distinguished Researcher of the year
- Award of the Isfahan Governor General for being nominated as Provincial Distinguished Researcher
- 2011 - Isfahan University of Medical Sciences Award for being nominated as Distinguished Researcher of the year
- 2010 - Presidential Award in the National Razi Research Festival, as the Editor-in-Chief, of the first ranked biomedical journal at national

- level Isfahan University of Medical Sciences Award for being nominated as Distinguished Researcher of the year
- 2009 - Award of the Isfahan Governor General for being nominated as Provincial Outstanding Researcher
  - Isfahan University of Medical Sciences Award for being nominated as Outstanding Researcher of the year
  - Isfahan University of Medical Sciences Award for being nominated as Outstanding Researcher of the year
- 2008 - Presidential Award for being nominated as Outstanding National Researcher
- 2007 - Number one Award of the National Razi Research Festival
  - Award of the Isfahan Governor General for being nominated as Provincial Outstanding Researcher
  - Isfahan University of Medical Sciences Award for being nominated as Outstanding Researcher of the year
  - Number one award for the book entitled: "Childhood Nutrition in Health & Disease", Mashad
  - Nominated as Distinguished Faculty Member of Isfahan University of Medical Sciences
- 2006 - Isfahan University of Medical Sciences, Research Chair Award
- 2005 - Award for the Year Book offered to the book entitled: "Childhood Nutrition in Health & Disease", Isfahan
  - Number one award of Isfahan Cardiovascular Research Center & Isfahan University of Medical Sciences for being nominated as Outstanding Researcher of the year
  - Award of the Isfahan Governor General for being nominated as Sophisticated Women of the Province
- 2004 - Award of the Isfahan Governor General for being nominated as Provincial Distinguished Researcher
  - Award for Distinguished article in Health & Family Scientific Festival, Tehran
  - Number one Award of Medical Council of Islamic Republic of Iran for being nominated as Outstanding Physician of the year
  - Outreach Award of the 2nd World Congress of Pediatric Gastroenterology Hepatology and Nutrition, Paris, France
- 2003 - Number one award of Isfahan Cardiovascular Research Center & Isfahan University of Medical Sciences for being nominated
  - Outstanding Researcher of the year
- 2002 - Number one Award of Medical Council of Social Security Organization for being nominated as Distinguished Pediatrician of the year
- 2000 - Number one Award of Medical Council of Islamic Republic of Iran for being nominated as Distinguished Physician of the year
- 1992 - Number one Award of Isfahan University of Medical Sciences for the Specialty Board of Pediatrics in 1992

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#### **INTERNATIONAL RESEARCH GRANTS**

- 2006 - Grant funded by the Presidential Vice Chancellor for Science & Technology
- 2004 - Grant funded in 2004 by the World Health Organization (WHO) Regional Office in Eastern Mediterranean Region for the project entitled: "Initiatives for physical activity in sedentary adolescent girls"
- 2003 - Grant funded in 2003 by the World Health Organization (WHO) Regional Office in Eastern Mediterranean Region for the project entitled School-based and Community Linked Intervention for Non-Communicable Disease Prevention from Childhood at national level.

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## PUBLICATIONS

Books : 22  
Articles : 559

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## BOOKS


1. Kelishadi R. The effect of climate change and air pollution on children and mothers' health in the book Global climate change and public health, Humana press, Springer, USA [ISBN: 978-1-4614-8416-5] 2015
2. Kelishadi R, Movahedi A. Prevention & Treatment of Obesity in Children & Adolescents. Published by the National Ministry of Health [ISBN: 600-6782-95-2] 2015
3. Editor of the book: Kelishadi R. Dyslipidemia from prevention to treatment, In Tech Publisher [ISBN 978-953-307-904-2] 2012
4. Kelishadi R, Poursafa P. Impact of Climate Change and Air Pollution on Dyslipidemia and the Components of Metabolic Syndrome. Chapter in book: Dyslipidemia from prevention to treatment, In Tech Publisher [ISBN 978-953-307-904-2] 2012
5. Poursafa P, Kelishadi R. Non-respiratory Health Hazards of Particulate Matter. Chapter in Particulate Matter: Sources, Emission Rates and Health Effects, NOVA Publisher, USA [ISBN: 978-1-61470-948-0] 2012
6. Poursafa P, Kelishadi R. Air pollution and primordial prevention of chronic non-communicable diseases. Chapter in Air Pollution/Book 4, ISBN: 978-953-307-527-34.
7. Editor of "Prevention & Control of Childhood Obesity: Today better than Tomorrow" (book & CD) ,Published by Isfahan University of Medical Sciences, Iranian Society of Nutrition, Scientific Association of Pediatric Nutrition [ISBN 978-964-524-2792] 2010
8. Kelishadi R. Childhood obesity in the Middle Eastern countries with special reference to Iran. In: O'Dea JA, Eriksen M. Childhood Obesity Prevention. International Research, Controversies, and Interventions. Oxford University Press Inc., New York [ISBN 978-0-19-957291-5] 2010
9. Editor of " A Guideline for Development and Adaptation of Clinical Practice Guidelines", Published by Isfahan University of Medical Sciences [ISBN: 978-964-524-29-21] 2010
10. Editor of "Prevention of Chronic Non-communicable Diseases: Today better than Tomorrow" in Farsi and English, Published by the National Ministry of Health [ISBN: 964-8342-37-7] 2008
11. Editor of "Analysis on the Situation of Non-communicable Diseases and their Risk Factors- The National Comprehensive Health Map ,Published by the National Ministry of Health [ISBN: 978-964-8941-74-6] 2008
12. Editor of Prevention of Non-Communicable Diseases from Childhood, Why? How? Published by the National Ministry of Health [ISBN: 964-6570-63-1 First edition 2006, Second edition 2008
13. Editor of "Child & Adolescent Nutrition in Health & Disease"(book & CD), Published by Isfahan University of Medical Sciences [ISBN: 964- 8342-37-7] Editions: 2006, 2008, 2011, 2015
14. Editor of Style and Format Criteria for Medical Journals, Published by Isfahan University of Medical Sciences [ISBN: 978-964-524-187-0] 2008
15. Kelishadi R. Childhood Obesity in the Eastern Mediterranean Region. In: Flamenbaum RK. Global Dimensions of Childhood Obesity. NOVA Publisher, New York. [ISBN: 1-60021-037-6] 2007
16. Co-editor of "Integration of Preventive Measures for Non-communicable Diseases into the Health System-IHHP" Published by Isfahan University of Medical Sciences [ISBN: 978-964-524-126-9] 2007
17. Translation of "The Complete Sleep Guide" book to Farsi, Published by Isfahan University of Medical Sciences [ISBN: 964-8342-38-5] 2005
18. Translation & Edition of "Eat more, weight less" book to Farsi, Published by Isfahan University of Medical Sciences [ISBN: 964-8342-63-6] 2005
19. Scientific Editor of "Health Status of Iranian Students based on the Health Risk Behaviors" ,Published by the National Ministry of Health [ISBN: 978-964-524 201-3] 2008

20. Scientific Editor of "Health Status of Iranian Students based on the National Integrated School Screening Program" Published by the National Ministry of Health [ISBN: 978-964-524-188-7] 2008
21. Scientific Editor of "Health Promoting Schools in Iran" Published by the National Ministry of Health and Ministry of Education & Training 2007
22. Member of the translation group of "Epidemiology in Medicine" to Farsi, 2000














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#### INTERNATIONAL ARTICLES IN PEER-REVIEWED JOURNALS















1. **Kelishadi R**, Roufarshbaf M, Soheili S, ..., et al. Association of Childhood Obesity and the Immune System: A Systematic Review of Reviews. *Childhood obesity*. 2017 [PMID: 28604080](#)
2. Poursafa P, Amin MM, ..., **Kelishadi R**. Association of atmospheric concentrations of polycyclic aromatic hydrocarbons with their urinary metabolites in children and adolescents. *Environ Sci Pollut Res Int*. 2017 Jun 06. [PMID: 28585013](#) 
3. Mozafarian N, Motlagh ME, Heshmat R, Karimi S, ..., **Kelishadi R**. Factors Associated with Screen Time in Iranian Children and Adolescents: The CASPIAN- IV Study. *International Journal of Preventive Medicine*. 2017(4):Int J Prev Med 2017, 8: 31 (4 May ). [PMID: 28567233](#) 
4. Haghghatdoost F, **Kelishadi R**, Qorbani M, ..., et al. Family Dinner Frequency is Inversely Related to Mental Disorders and Obesity in Adolescents: the CASPIAN-III Study. *Archives of Iranian medicine*. 2017 Apr;20(4):218-23. [PMID:28412825](#) 
5. **Kelishadi R**, Mozafarian N, ..., et al. Is snack consumption associated with meal skipping in children and adolescents? The CASPIAN-IV study. *Eat Weight Disord*. 2017 Mar 27. [PMID: 28349369](#) 
6. **Kelishadi R**. Child mortality in Iran's provinces: successes and future needs. *Lancet* . 2017;5. [PMID: 28395835](#) 
7. Amra B, Shahsavari A, ..., **Kelishadi R**. The association of sleep and late-night cell phone use among adolescents. *J Pediatr (Rio J)*. 2017 Feb 28. [PMID: 28257717](#) 
8. Heshmat R, Qorbani M, ..., **Kelishadi R**. Association of passive and active smoking with self-rated health and life satisfaction in Iranian children and adolescents: the CASPIAN IV study. *BMJ Open*. 2017 Feb 14;7(2):e012694. [PMID: 28196944](#) 
9. Karimian M, ..., **Kelishadi R**, Ataei B, Mostafavi N. Antibiotic susceptibility patterns of isolates from children with urinary tract infection in Isfahan, Iran: Impact on empirical treatment. *J Glob Antimicrob Resist*. 2017 Feb 21;9:3-7. [PMID: 28232229](#) 
10. Famouri F, Shariat Z, ..., **Kelishadi R**. Effects of Probiotics on Nonalcoholic Fatty Liver Disease in Obese Children and Adolescents. *J Pediatr Gastroenterol Nutr*. 2017 Mar;64(3):413-417. [PMID: 28230607](#) 
11. Motlagh ME, Ziaodini H, ..., **Kelishadi R**. Methodology and Early Findings of the Fifth Survey of Childhood and Adolescence Surveillance and Prevention of Adult Non-communicable Disease: The CASPIAN-V Study. *Int J Prev Med*. 2017 Jan 23;8:4. 2017. [PMID: 28217266](#) 
12. Naghavi S, Baradaran Mahdavi S, ..., **Kelishadi R**. Association of Dietary Patterns during Pregnancy and Cord Blood Nitric Oxide Level with Birth Weight of Newborns. *Int J Pediatr* 2017; 5(3): 4489-4501. [DOI Link](#) 
13. **Kelishadi R**, Heshmat R, ..., et al. Prevalence of cardio-metabolic risk factors in a nationally representative sample of Iranian adolescents: The CASPIAN-III Study. *J Cardiovasc Thorac Res* 2017;9(1):12-20. [PMID: 28451083](#) 
14. Poursafa P, Amin MM, ..., **Kelishadi R**. Association of exposure to fine particulate matter and risk factors of non-communicable diseases in children and adolescents. *International Journal of Pediatrics*. 2017. [DOI Link](#)
15. Zahedi H, **Kelishadi R**, ..., et al. Determinants of self-perceived health in Iranian children and adolescents: the CASPIAN IV study. *International Journal of Pediatrics*. 2017. [DOI Link](#) 
16. Salehi S, Emadi-Baygi M, ..., **Kelishadi R**, Nikpour P. Identification of a New Single-nucleotide Polymorphism within the Apolipoprotein A5 Gene, Which is Associated with Metabolic Syndrome. *Advanced Biomedical Research*. 2017;6(1):24. [PMID: 28401071](#) 
17. **Kelishadi R**, Qorbani M, ..., et al. Physical inactivity and associated factors in Iranian children and adolescents: The Weight Disorders Survey of the CASPIAN-IV study. *J Cardiovasc Thorac Res* 2017;9(1):41-48. [PMID: 28451087](#) 

















18. **Kelishadi R**, Hashemipour M,..., et al. Relationship of lipoprotein lipase gene variants and fasting triglyceride levels in a pediatric population: The CASPIAN-III study. *ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE*. 2017;26(1):77-82. [PMID: 28397436](#) 
19. **Kelishadi R**, Mozafarian N,... et al. Association between screen time and snack consumption in children and adolescents: The CASPIAN-IV study. *J Pediatr Endocrinol Metab*. 2017 Feb 1;30(2):211-219. [PMID: 28099133](#) 
20. Kalantar E, Gharavi MJ, Oshaghi M, ..., **Kelishadi R**, et al. Seroprevalence of Helicobacter Pylori Infection in Iranian Adolescents: the CASPIAN- III Study. *Int J Pediatr* 2017; 5(1): 4251-56. [DOI Link](#) 
21. Farashbandi FZ, Amini F, Rahimi A, **Kelishadi R**. A Content Analysis of Pediatric Information in Widely Circulated Newspapers in Iran. *Journal of the Iranian Institute for Health Sciences Research*. 2017. [DOI Link](#) 
22. Qorbani M, **Kelishadi R**, ..., et al. Regional disparity in hygienic behaviors of Iranian children and adolescents: The CASPIAN-IV study. *Med J Islam Repub Iran*. 2016 Oct 18;30:431. 2016. [PMID: 28210596](#) 
23. Karimbeiki R, Rishehri SMD, **Kelishadi R**, Beni MH. Association of Milk and Dairy Products Consumption During Pregnancy with Fetal and Neonatal Head Circumference: A Systematic. 2016. [DOI Link](#) 
24. Shams B, Afshari E, ..., **Kelishadi R**. The relationship of serum vitamin D and Zinc in a nationally representative sample of Iranian children and adolescents: The CASPIAN-III study. *Med J Islam Repub Iran*. 2016 Oct 18;30:430. 2016. [PMID: 28210595](#) 
25. Hashemipour M, Kargar M, ..., **Kelishadi R**. The effect of Citrus Aurantifolia (Lemon) peels on cardiometabolic risk factors and markers of endothelial function in adolescents with excess weight: A triple-masked randomized controlled trial. *Med J Islam Repub Iran*. 2016 Oct 18;30:429. 2016. [PMID: 28210594](#) 
26. **Kelishadi R**, Hovsepian S, Djalalinia S, Jamshidi F, Qorbani M. A systematic review on the prevalence of metabolic syndrome in Iranian children and adolescents. *J Res Med Sci*. 2016 Oct 18;21:90. Review. [PMID: 28163736](#) 
27. **Kelishadi R**, Rashidian A, ..., et al. national survey on the pattern of breastfeeding in Iranian infants: The IrMIDHS study. *Med J Islam Repub Iran*. 2016 Oct 16;30:425. eCollection 2016. [PMID: 28210590](#) 
28. Mirmoghtadaee P, Heshmat R, ..., **Kelishadi R**. The association of socioeconomic status of family and living region with self-rated health and life satisfaction in children and adolescents: The CASPIAN-IV study. *Med J Islam Repub Iran*. 2016 Oct 15;30:423. eCollection 2016. [PMID: 28210588](#) 
29. Hovsepian S, **Kelishadi R**, ..., et al. Level of physical activity and screen time among Iranian children and adolescents at the national and provincial level: The CASPIAN-IV study. *Med J Islam Repub Iran*. 2016 Oct 15;30:422. 2016. PubMed [PMID: 28210587](#) 
30. Mostafavi N, Bighamian M,..., **Kelishadi R**. Resistance of Shigella strains to extended-spectrum cephalosporins in Isfahan province. *Med J Islam Repub Iran*. 2016 Oct 17;30:428. eCollection 2016. [PMID: 28210593](#) 
31. **Kelishadi R**, Hasanghaliaei N, ... ,et al. A randomized controlled trial on the effects of jujube fruit on the concentrations of some toxic trace elements in human milk. *J Res Med Sci*. 2016Nov 7;21:108. 2016. [PMID: 28250785](#) 
32. **Kelishadi R**, Djalalinia S,..., et al. Association of neck circumference with general and abdominal obesity in children and adolescents: the weight disorders survey of the CASPIAN-IV study. *BMJ Open*. 2016 Sep 30;6(9):e011794. [PMID: 27694487](#) 
33. Famouri F, Shariat Z, ..., **Kelishadi R**. Effects of Probiotics on Non-Alcoholic Fatty Liver Disease in Obese Children and Adolescents: A Randomized Clinical Trial. *J Pediatr Gastroenterol Nutr*. 2016 Oct 13. [PMID: 27753706](#) 
34. Jafari-Adli S, Qorbani M, ..., **Kelishadi R**. Association of short stature with life satisfaction and self-rated health in children and adolescents: the CASPIAN-IV study. *J Pediatr Endocrinol Metab*. 2016 Oct 18. [PMID: 27754967](#) 
35. Bahreynian M, Qorbani M, Khaniabadi BM, Motlagh ME, Safari O, Asayesh H, **Kelishadi R**. Association of obesity in children and adolescents with parental weight status: the Weight disorder survey of the CASPIAN-IV Study. *J Clin Res Pediatr Endocrinol*. 2016 Dec 23. [Epub ahead of print] [PMID: 28008863](#)
36. Matin N, **Kelishadi R**, Heshmat R, Motamed-Gorji N, Djalalinia S, Motlagh ME, Ardalan G, Arefirad T, Mohammadi R, Safiri S, Qorbani M. Joint association of screen






- time and physical activity on self-rated health and life satisfaction in children and adolescents: the CASPIAN-IV study. *Int Health*. 2016 Nov 10. [Epub ahead of print] [PMID: 27836949](#)
37. Mostafavi N, **Kelishadi R**, Kazemi E, Ataei B, Yaran M, Motlagh ME, Qorbani M, Heshmat R, Tajadini MH, Ghaffari Hoseini S. Comparison of the Prevalence and Risk Factors of Hepatitis A in 10 to 18-Year-Old Adolescents of Sixteen Iranian Provinces: The CASPIAN-III Study. *Hepat Mon*. 2016 Aug 17;16(9):e36437. [PMID: 27822259](#) 
  38. **Kelishadi R**, Shahsanai A, Qorbani M, Ardalan G, Poursafa P, Heshmat R, Motlagh ME. Exposure to Hookah and Cigarette Smoke in Children and Adolescents According to Their Socio-Economic Status: The CASPIAN-IV Study. *Iran J Pediatr*. 2016 Jun 12;26(4):e3036. [PMID: 27781078](#) 
  39. Yusufali A, ..., **Kelishadi R**, Rangarajan S, Yusuf S. LBOS 03-01 PREVALENCE, AWARENESS, TREATMENT, AND CONTROL OF HYPERTENSION IN THE MIDDLE EAST: RESULTS FROM THE PROSPECTIVE URBAN RURAL EPIDEMIOLOGY (PURE) STUDY. *J Hypertens*. 2016 Sep;34 Suppl 1 - ISH 2016 Abstract Book:e551. [PMID: 27754306](#) 
  40. Hosseini M, **Kelishadi R**, ..., et al. Height-adjusted percentiles evaluated central obesity in children and adolescents more effectively than just waist circumference. *Acta Paediatr*. 2016 Oct 11. [PMID: 27727475](#) 
  41. Zarean M, ..., **Kelishadi R**. A systematic review on the adverse health effects of di-2-ethylhexyl phthalate. *Environ Sci Pollut Res Int*. 2016 Oct 6. [PMID: 27714658](#) 
  42. Safiri S, **Kelishadi R**, ...et al. Socioeconomic inequality in oral health behavior in Iranian children and adolescents by the Oaxaca-Blinder decomposition method: the CASPIAN-IV study. *Int J Equity Health*. 2016 Sep 14;15(1):143 [PMID: 27628496](#) 
  43. Djalalinia S, **Kelishadi R**, ...et al. A Systematic Review on the Prevalence of Overweight and Obesity, in Iranian Children and Adolescents. *Iran J Pediatr*. 2016 May 10;26(3):e2599 2016 Jun. Review. [PMID: 27617064](#) 
  44. Raina P, Soheli N, **Kelishadi R**, ..., et al. Assessing global risk factors for non-fatal injuries from road traffic accidents and falls in adults aged 35-70 years in 17 countries: a cross-sectional analysis of the Prospective Urban Rural Epidemiological (PURE) study. *Injury prevention : journal of the International Society for Child and Adolescent Injury Prevention*. 2016 Apr;22(2):92-8. [PMID: 26512093](#) 
  45. Zhou B, Lu Y, **Kelishadi R**, ...et al. Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. *Lancet (London, England)*. 2016 Apr 9;387(10027):1513-30. [PMID: 27061677](#) 
  46. **Kelishadi R**, Lajevardi B, ..., et al. Acceptance and satisfaction of parents and students about a school-based dietary intervention in Isfahan, 2012-2013. *J Educ Health Promot*. 2016;5:16. [PMID: 27500169](#) 
  47. Rouhani M, **Kelishadi R**, ..., et al. The Impact of a Low Glycemic Index Diet on Inflammatory Markers and Serum Adiponectin Concentration in Adolescent Overweight and Obese Girls: A Randomized Clinical Trial. *Hormone and Metabolic Research*. 2016;48(04):251-6. [PMID: 27065462](#) 
  48. **Kelishadi R**, Heshmat R, ..., et al. Determinants of Tobacco and Hookah Smoking in a Nationally Representative Sample of Iranian Children and Adolescents: The CASPIAN-IV Study. *Iran Red Crescent Med J*. 2016 Aug;18(8). [PMID: 27781117](#) 
  49. Lak R, Yazdizadeh B, ..., **Kelishadi R**. Newborn screening for galactosaemia. *The Cochrane Library*. 2016 
  50. Armanian AM, **Kelishadi R**, ...et al. Frequency of Thyroid Function Disorders among a Population of Very-Low-Birth-Weight Premature Infants. *Iranian Journal of Neonatology IJN*. 2016;7(3):9-16 
  51. **Kelishadi R**, Ansari H, ..., et al. Burden of Disease Attributable to Suboptimal Breast-feeding in Iran during 1990-2010; Findings from the Global Burden of Disease Study 2010. *International Journal of Pediatrics*. 2016;4(9):3535-49 
  52. **Kelishadi R**, Djalalinia S, ..., et al. Self-Rated health and life satisfaction in Iranian children and adolescents at the national and provincial level: the CASPIAN-IV study. *Iranian Red Crescent Medical Journal*. 2016 (Inpress). 
  53. Nourian M, **Kelishadi R**, Najimi A. Lifestyle Interventions and Weight Control of Adolescents With Abdominal Obesity: A Randomized Controlled Trial Based on Health Belief Model. *Iranian Red Crescent Medical Journal*. 2016 (In press). 
  54. Heshmat R, Shafiee G, ..., **Kelishadi R**. Association of ghrelin with cardiometabolic risk factors in Iranian adolescents: the CASPIAN-III study. *J Cardiovasc Thorac Res* 2016;8(3):107-112. [PMID: 27777695](#) 
















55. **Kelishadi R**, Hovsepian S, ...et al. A systematic review on the prevalence of metabolic syndrome in Iranian children and adolescents. *Journal of Research in Medical Sciences*. 2016;21(6). 
56. Hovsepian S, **Kelishadi R**, ...et al. Level of physical activity and screen time among Iranian children and adolescents at the national and provincial level: The CASPIAN-IV study. *Med J Islam Repub Iran* 2016 (15 October). Vol. 30:422 
57. Mirmoghtadaee P, ..., **Kelishadi R**. The association of socioeconomic status of family and living region with self-rated health and life satisfaction in children and adolescents: The CASPIAN-IV study. *Med J Islam Repub Iran* 2016 (15 October). Vol. 30:423 
58. Ebrahimi A, Mahdavi M, **Kelishadi R**, ...et al. Trends in health burden of untreated water and insanitary environments in Iran, 1990-2010: Findings from the global burden of disease study 2010. *Med J Islam Repub Iran* 2016 (15 October). Vol. 30:424 
59. **Kelishadi R**, Rashidian A, ...et al. A national survey on the pattern of reastfeeding in Iranian infants: The IrMIDHS study. *Med J Islam Repub Iran* 2016 (16 October). Vol. 30:425 
60. Heidari Z, ..., **Kelishadi R**, Amini M. Growth development in children with congenital hypothyroidism: the effect of screening and treatment variables-a comprehensive longitudinal study. *Endocrine*. 2016 Nov;54(2):448-59. [PMID: 27477291](#) 
61. **Kelishadi R**, et al. Percentiles for anthropometric measures in Iranian children and adolescents: the CASPIAN-IV study. *J Pediatr Endocrinol Metab*. 2016 Jul 8. [Epub ahead of print] [PMID: 27390879](#) 
62. Ma C, **Kelishad**, et al. Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. *Hypertension*. 2016 Jul 18. Pii: HYPERTENSIONAHA. 116.07659. [Epub ahead of print] [PMID: 27432869](#) 
63. **Kelishadi R**, et al. Tobacco Use and Influencing Factors among Iranian Children and Adolescents at National and Subnational Levels, According to Socioeconomic Status: The Caspian-IV Study. *Iran Red Crescent Med J*. 2016; 18(5):e21858. [PMID: 27437120](#) 
64. Xi B, Zong X, **Kelishadi R**, et al. Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. *Circulation*. 2016 ; 133(4):398-408. [PMID: 26671979](#) 
65. Contributor in: NCD Risk Factor Collaboration (NCD-RisC). A century of trends in adult human height. *Elife*. 2016 Jul 26; 5. [PMID: 27458798](#)
66. **Kelishadi R** et al. Socioeconomic Disparities in Dietary and Physical Activity Habits of Iranian Children and Adolescents: the CASPIAN-IV Study. *Arch Iran Med*. 2016 Aug; 19(8):530-7. [PMID: 27544360](#).
67. Heshmat R,....., **Kelishadi R**. Association of socioeconomic status with psychiatric problems and violent behaviours in a nationally representative sample of Iranian children and adolescents: the CASPIAN-IV study. *BMJ Open*. 2016 Aug 16; 6(8):e011615. doi: 10.1136/bmjopen-2016-011615. [PMID: 27531729](#).
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