

CURRICULUM VITAE

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,
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EDUCATION

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

ACADEMIC APPOINTMENTS

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

LANGUAGE SKILLS

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

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

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 - es
Member, Biomedical Publication Committee of
- 2002-2009 - Isfahan University of Medical Sciences

- 2007-current - Chairperson National Scientific Committee of Index Copernicus Member, Faculty Accreditation Committee, Isfahan University
- 2007-current - of Medical Sciences, nominated by the Minister of Health
- 2008- current - Member, Commission of Accreditation & Promotion of Iranian Biomedical journals, Ministry of Health & Medical Education, nominated by the Minister of Health
- 2009-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
- 2010-current - Member, Board of Directors, Food, Industry & Health Association
- 2011-current - Member National Academy of Medical Sciences

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

COLLABORATION WITH BIOMEDICAL JOURNALS

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

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 as 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

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

PUBLICATIONS

Books : 22
Articles : 697

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

INTERNATIONAL ARTICLES IN PEER-REVIEWED JOURNALS

1. Ahadi Z, Bahreynian M, Qorbani M, Heshmat R, Motlagh ME, Shafiee G, et al, **Kelishadi R**. Association of anthropometric measures and cardio-metabolic risk factors in normal-weight children and adolescents: the CASPIAN-V study NLM. Journal of pediatric endocrinology & metabolism : JPEM. 2018. [PMID: 29883323](#)
2. Amin MM, Ebrahimpour K, Parastar S, Shoshtari-Yeganeh B, Hashemi M, Mansourian M, et al, **Kelishadi R**. Association of urinary concentrations of phthalate metabolites with cardiometabolic risk factors and obesity in children and adolescents. Chemosphere. 2018;211:547-56. [PMID: 30092535](#)
3. Fallah Z, Feizi A, Hashemipour M, **Kelishadi R**. Effect of fermented camel milk on glucose metabolism, insulin resistance, and inflammatory biomarkers of adolescents with metabolic syndrome: A double-blind, randomized, crossover trial J Res Med Sci. 2018;23. [PMID: 29887900](#)
4. Hovsepian S, Javanmard SH, Mansourian M, Tajadini M, Hashemipour M, **Kelishadi R**. Relationship of lipid regulatory gene polymorphisms and dyslipidemia in a pediatric population: the CASPIAN III study Horm-Int J Endocrinol Metab. 2018;17(1):97-105. [PMID: 29858861](#)
5. Izadi V, Esmailzadeh A, Hashemipour M, Surkan PJ, Azadbakht L, **Kelishadi R**. High protein diets do not affect anthropometric indexes and cardiometabolic risk factors among children with excess weight: A randomized controlled trial. J Cardiovasc Thorac Res. 2018;10(2):95-103. [PMID: 30116508](#)
6. **Kelishadi R**, Heshmat R, Mansourian M, Motlagh ME, Ziaodini H, Taheri M, et al. Association of dietary patterns with continuous metabolic syndrome in children and adolescents; a nationwide propensity score-matched analysis: the CASPIAN-V study NLM. Diabetology & metabolic syndrome. 2018;10:52. [PMID: 29988703](#)
7. **Kelishadi R**, Qorbani M, Rezaei F, Motlagh ME, Djalalinia S, Ziaodini H, et al. Is single-child family associated with cardio-metabolic risk factors: the CASPIAN-V study BMC Cardiovasc Disord. 2018;18. [PMID: 29866072](#)
8. Langhorne P, O'Donnell MJ, Chin SL, Zhang H, Xavier D, Avezum A, ..., **Kelishadi R**, et al. Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study The Lancet. 2018;391(10134):2019-27. [PMID: 29864018](#)
9. Motamed-Gorji N, Heshmat R, Qorbani M, Motlagh ME, Soltani A, Shafiee G, et al, **Kelishadi R**. Is the association of weight disorders with perceived health status and life satisfaction independent of physical activity in children and adolescents? The CASPIAN-IV Study. Journal of tropical pediatrics. 2018. [PMID: 30053204](#)
10. Motlagh ME, Qorbani M, Rafiemanzalat AM, Taheri M, Aminae T, Shafiee G, et al, **Kelishadi R**. Prevalence of cardiometabolic risk factors in a nationally representative sample of Iranian children and adolescents: the CASPIAN-V Study. J Cardiovasc Thorac Res. 2018;10(2):76-82. [PMID: 30116505](#)
11. Poursafa P, Dadvand P, Amin MM, Hajizadeh Y, Ebrahimpour K, Mansourian M, et al, **Kelishadi R**. Association of polycyclic aromatic hydrocarbons with cardiometabolic risk factors and obesity in children NLM. Environment international. 2018;118:203-10. [PMID: 29886236](#)
12. Shafiee G, Qorbani M, Heshmat R, Djalalinia S, Motlagh ME, Arefirad T, et al, **Kelishadi R**. Wrist circumference as a novel predictor of obesity in children and adolescents: the CASPIAN-IV study NLM. Journal of pediatric endocrinology & metabolism : JPEM. 2018;31(7):717-25. [PMID: 29794252](#)
13. Zhou B, Bentham J, Di Cesare M, Bixby H, Danaei G, Hajifathalian K,, **Kelishadi R**, et al. Contributions of mean and shape of blood pressure distribution to

- worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants NCD Risk Factor Collaboration (NCD-RisC) Members are listed at the end of the paper. *Int J Epidemiol.* 2018;47(3):872. [PMID: 29579276](#)
14. Fallah Z, Feizi A, Hashemipour M, **Kelishadi R**. Positive Effect of Fermented Camel Milk on Liver Enzymes of Adolescents with Metabolic Syndrome: a Double Blind, Randomized, Cross-over Trial. *Materia Socio-Medica.* 2018; 30(1): 20-25. [PMID: 29670474](#)
 15. **Kelishadi R**, Qorbani M, Assadi F, et al. Glomerular Hyperfiltration as Predictor of Cardiometabolic Risk Factors among Children and Adolescents: The Childhood and Adolescence Surveillance and Prevention of Adult-V Study. *International Journal of Preventive Medicine.* 2018; 9: 33. [PMID: 29619157](#)
 16. Marateb HR, Mohebian MR, Haghjooy Javanmard SH, Tavallaee AA, Tajadini MH, Heidari-Beni M, Mananas MA, Motlagh ME, Heshmat R, Mansourian M, **Relishadi R**. Prediction of dyslipidemia using gene mutations, family history of diseases and anthropometric indicators in children and adolescents: The CASPIAN-III study. *Computational and Structural Biotechnology Journal.* 2018; 16: 121-130. [Link](#)
 17. Ejtahed H-S, Heshmat R, Motlagh ME, , **Kelishadi R**. Association of parental obesity with cardiometabolic risk factors in their children: The CASPIAN-V study. Feng Y-M, ed. *PLoS ONE.* 2018; 13(4): e0193978. [PMID: 29641604](#)
 18. Bahreynian M, Qorbani M, Motlagh ME, Heshmat R, Khademian M, **Kelishadi R**. Association of Serum 25-hydroxyvitamin D Levels and Liver Enzymes in a Nationally Representative Sample of Iranian Adolescents: The Childhood and Adolescence Surveillance and Prevention of Adult Noncommunicable Disease Study. *International Journal of Preventive Medicine.* 2018; 9: 24. [PMID: 29619148](#)
 19. Hovsepian Silva; Qorbani Mostafa; Motlagh Mohammad Esmaeil; Asadi Mojgan; Mahdavi Gorabi Armita; Alirezayi Sahar; Asayesh Hamid; Hani Tabaei Zavareh Neda; **Kelishadi R**. Association of Perceived Weight Status and Health-Related Quality of Life in Children and Adolescents: the Weight Disorder Survey of the CASPIAN- IV Study. *International Journal of Pediatrics* 2018; 6(3): 7393-7404. [DOI](#) [Link](#)
 20. Angoorani P, Heshmat R, Ejtahed HS, Motlagh ME, Ziaodini H, Taheri M, Aminae T, Goodarzi A, Qorbani M, **Kelishadi R**. Validity of triglyceride-glucose index as an indicator for metabolic syndrome in children and adolescents: the CASPIAN-V study. *Eat Weight Disord.* 2018 Feb 16. (In press). [PMID : 29453589](#)
 21. **Kelishadi R**, Heidari Z, Kazemi I, Jafari-Koshki T, Mansourian M, Motlagh ME, Heshmat R. A hierarchical Bayesian tri-variate analysis on factors associated with anthropometric measures in a large sample of children and adolescents: the CASPIAN-IV study. *J Pediatr Endocrinol Metab.* 2018 Feb 16. [PMID : 29451860](#)
 22. Murphy A, Palafox B, O'Donnell O, Stuckler D, Perel P, AlHabib KF, Avezum A, Bai X, Chifamba J, Chow CK, Corsi DJ, Dagenais GR, Dans AL, Diaz R, Erbakan AN, Ismail N, Iqbal R, **Kelishadi R**, et al. Inequalities in the use of secondary prevention of cardiovascular disease by socioeconomic status: evidence from the PURE observational study. *Lancet Glob Health.* 2018 Mar;6(3):e292-e301. [PMID : 29433667](#)
 23. Amin MM, Parastar S, Ebrahimpour K, Shoshtari-Yeganeh B, Hashemi M, Mansourian M, **Kelishadi R**. Association of urinary phthalate metabolites concentrations with body mass index and waist circumference. *Environ Sci Pollut Res Int.* 2018 Feb 7. doi: 10.1007/s11356-018-1413-8. [PMID : 29417479](#)
 24. Hovsepian, Silva; Javanmard, Shaghayegh Haghjooy; Mansourian, Marjan; Tajadini, Mohamadhasan; Hashemipour, Mahin; **Kelishadi, R**. Interaction of GCKR, MLXIPL and FADS genes polymorphisms with obesity in the occurrence of childhood metabolic syndrome. *Middle East Journal of Family Medicine* 2018; 16(1):20-28.
 25. Heshmat R, Qorbani M, Mozaffarian N, Djalalinia S, Sheidaei A, Motlagh ME, Safiri S, Gohari K, Ataie-Jafari A, Ardalan G, Asayesh H, Mansourian M, **Kelishadi R**. Socioeconomic inequality in screen time frequency in children and adolescents: the weight disorders survey of the CASPIAN IV study. *World J Pediatr.* 2018 Feb 13. [PMID : 29442253](#)
 26. Jari M, Merrikhi A, **Kelishadi R**, Ghaffarzadeh Z. The First Report on the Frequency of Asymptomatic Proteinuria in Iranian School-aged Children. *Advanced Biomedical Research.* 2018;7:35. [PMID : 29531933](#)

27. Hovsepian S, Javanmard SH, Mansourian M, Hashemipour M, Tajadini M, **Kelishadi R**. Lipid regulatory genes polymorphism in children with and without obesity and cardiometabolic risk factors: The CASPIAN-III study. *Journal of Research in Medical Sciences: The Official Journal of Isfahan University of Medical Sciences*. 2018;23:11. [PMID : 29531563](#)
28. Salehi S, Emadi-Baygi M, Rezaei M, **Kelishadi R**, Nikpour P. Lack of Evidence of the Role of APOA5 3'UTR Polymorphisms in Iranian Children and Adolescents with Metabolic Syndrome. *Diabetes & Metabolism Journal*. 2018;42(1):74-81. [PMID : 29504307](#)
29. Hashemipour M, **Kelishadi R**, Amin MM3, Ebrahim K. Is there any association between phthalate exposure and precocious puberty in girls? *Environ Sci Pollut Res Int*. 2018 Mar 1. [PMID : 29497942](#)
30. **Kelishadi, R**; Hovsepian, Silva. A Systematic Review of Single Nucleotide Polymorphisms Associated with Metabolic Syndrome in Children and Adolescents. *J Pediatr Rev*. 2018; 6(1):e10536 [DOI Link](#)
31. Hosseini, Mostafa; **Kelishadi, R**; Baikpour, Masoud; Ataei, Neamatollah; Qorbani, Mostafa; Yousefifard, Mahmoud; Heshmat, Ramin; Motlagh, Mohammad-Esmail; Bazargani, Behnaz; Abbasi, Arash. Age-Period-Cohort Analysis of Obesity and Overweight in Iranian Children and Adolescents. *International Journal of Endocrinology and Metabolism* 2017 ;15(4):e13561. [PMID : 29344031](#)
32. Ejtahed HS, Qorbani M, Motlagh ME, Angoorani P, Hasani-Ranjbar S, Ziaodini H, Taheri M, Ahadi Z, Beshtar S, Aminae T, Heshmat R, **Kelishadi R**. Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIANV study. *Eating and Weight Disorders-Studies on Anorexia, Bulimia and Obesity* 2017. [PMID : 29094277](#)
33. Zarean, Maryam; Poursafa, Parinaz; Amin, Mohammad Mehdi; **Kelishadi, R**. Association of Endocrine Disrupting Chemicals, Bisphenol A and Phthalates, with Childhood Obesity: A Systematic Review. *Journal of Pediatrics Review* 2018 ;6(1):e11894. [DOI Link](#)
34. Qorbani, Mostafa; Kalantar, Enayat; Ghaffari Hoseini, Shervin; Mahdavi Gorabi, Armita; Oshaghi, Mojgan; Gharegozlou, Behnaz; Heshmat, Ramin; Motlagh, Mohammad Esmail; Safiri, Saeid; **Kelishadi, R**. Association of Helicobacter pylori infection with cardiometabolic risk factors in adolescents. *International Journal of Pediatrics* 2018; 6(2): 7045-7054. [DOI Link](#)
35. Parastar, Saeed; Ebrahimpour, Karim; Hashemi, Majid; Maracy, Mohammad Reza; Ebrahimi, Afshin; Poursafa, Parinaz; **Kelishadi, R**. Association of urinary concentrations of four chlorophenol pesticides with cardiometabolic risk factors and obesity in children and adolescents. *Environmental Science and Pollution Research* 2018; 25: 4516. [PMID : 29188597](#)
36. **Kelishadi, R**; Qorbani, Mostafa; Heshmat, Ramin; Motlagh, Mohammad Esmail; Magoul, Arman; Mansourian, Morteza; Raeesi, Sina; Gorabi, Armita Mahdavi; Safiri, Saeid; Mirmoghtadaee, Parisa. Determinants of life satisfaction in Iranian children and adolescents: the CASPIAN-IV study. *Child and Adolescent Mental Health* 2017. [DOI Link](#)
37. Akbarzadeh, Zahra; Nourian, Mojgan; Hovsepian, Silva; **Kelishadi, R**. Dietary Patterns and Metabolic Syndrome in Children and Adolescents: A Systematic Review. *Journal of Pediatrics Review* 2017; (In Press) e11656. [DOI Link](#)
38. Roomizadeh, Peyman; Gheissari, Alaleh; **Kelishadi, R**; Mahmoudi, Farhad; Abedini, Amin. First Report on the Percentiles of the Glomerular Filtration Rate in Iranian Children via the 2009 Schwartz Equations. *Iranian Journal of Medical Sciences* 2017.
39. **Kelishadi, R**; Sobhani, Payam; Poursafa, Parinaz; Amin, Mohammad Mehdi; Ebrahimpour, Karim; Hovsepian, Silva; Mansourian, Marjan; Najafi, Reza; Hashemipour, Mahin. Is there any association between urinary metabolites of polycyclic aromatic hydrocarbons and thyroid hormone levels in children and adolescents?. *Environmental Science and Pollution Research* 2018; 25: 1962. [PMID : 29105036](#)
40. Mohammad Javad Gharavi, Mona Roozbehani, Abolfazl Miahipour, Mojgan Oshaghi, Behnaz Gharegozlou, Enayatollah Kalantar, Shervin Ghaffari Hoseini, Nasser Mostafavi, Ramin Heshmat, Abdolhossien Naseri, Mostafa Qorbani, **R Kelishadi**. Prevalence of Anti-Toxoplasma gondii Antibodies in Young Iranians: The

41. **Kelishadi, R**; Qorbani, Mostafa; Heshmat, Ramin; Djalalinia, Shirin; Sheidaei, Ali; Safiri, Saeid; Hajizadeh, Nastaran; Motlagh, Mohammad Esmail; Ardalan, Gelayol; Asayesh, Hamid. Socioeconomic inequality in childhood obesity and its determinants in Iran: a Blinder–Oaxaca decomposition. *J Pediatr (Rio J)*. 2018 Mar - Apr;94(2):131-139. [PMID : 28822712](#)
42. Angoorani P, Heshmat R, Ejtahed HS, Motlagh ME, Ziaodini H, Taheri M, Aminae T, Shafiee G, Godarzi A, Qorbani M, **Kelishadi R**. The association of parental obesity with physical activity and sedentary behaviors of their children: the CASPIANV study. *Jornal de pediatria* 2017. [PMID : 29121492](#)
43. Abarca-Gómez, Leandra; Abdeen, Ziad A; Hamid, Zargar Abdul; Abu-Rmeileh, Niveen M; Acosta-Cazares, Benjamin; Acuin, Cecilia; Adams, Robert J; Aekplakorn, Wichai; Afsana, Kaosar; Aguilar-Salinas, Carlos A; **Kelishadi R**; Worldwide trends in bodymass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 populationbased measurement studies in 128·9 million children, adolescents, and adults. *The Lancet* 2017; 390(10113):2627-2642. [PMID : 29029897](#)
44. Dehghan, Mahshid; Mente, Andrew; Zhang, Xiaohe; Swaminathan, Sumathi; Li, Wei; Mohan, Viswanathan; Iqbal, Romaina; Kumar, Rajesh; Wentzel-Viljoen, Edelweiss; Rosengren, Annika; **Kelishadi, R**; Associations of fats and carbohydrate intake with cardiovascular disease and mortality in 18 countries from five continents (PURE): a prospective cohort study. *The Lancet* 2017; 390(10107):2050-2062. [PMID : 28864332](#)
45. Miller, Victoria; Mente, Andrew; Dehghan, Mahshid; Rangarajan, Sumathy; Zhang, Xiaohe; Swaminathan, Sumathi; Dagenais, Gilles; Gupta, Rajeev; Mohan, Viswanathan; Lear, Scott; **Kelishadi, R**; Fruit, vegetable, and legume intake, and cardiovascular disease and deaths in 18 countries (PURE): a prospective cohort study. *The Lancet* 2017; 390(10107):2037-2049. [PMID : 28864331](#)
46. Mente, Andrew; Dehghan, Mahshid; Rangarajan, Sumathy; McQueen, Matthew; Dagenais, Gilles; Wielgosz, Andreas; Lear, Scott; Li, Wei; Chen, Hui; Yi, Sun; ... ; **Kelishadi, R**; Association of dietary nutrients with blood lipids and blood pressure in 18 countries: a cross-sectional analysis from the PURE study. *The Lancet Diabetes & Endocrinology* 2017; 5(10):774-787. [PMID : 28864143](#)
47. Angoorani, Pooneh; Heshmat, Ramin; Ejtahed, Hanieh-Sadat; Qorbani, Mostafa; Motlagh, Mohammad Esmail; Ziaodini, Hasan; Taheri, Majzoubeh; Shafiee, Gita; Ahadi, Zeinab; Aminae, Tahereh; **Kelishadi, R**. Body weight misperception and healthrelated factors among Iranian children and adolescents: the CASPIANV study. *Journal of Pediatric Endocrinology and Metabolism* 2017; 30(10):1033-1040. [PMID : 28888091](#)
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