

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 Assistant 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 of Research Affairs, 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 - 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 Medical Sciences, nominated by the Minister of Health

- 2007-current - 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

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

- 2024 - Award of the National top researcher, Ministry of Health and Medical Education, Tehran, Iran
- 2023 - Award of the National top researcher, Abureyhan Research Festival, Tehran, Iran
- Nominated by Clarivate WoS among the first 1% highest rank of the world scientists
- Nominated by Stanford University as the top 2% world highly-cited scientists
- 2022 - Nominated by Clarivate WoS among the first 1% highest rank of the world scientists
- 2021 - Nominated by Stanford University among the top 2% world scientists
- Recognized as an Expertscape World Expert in Metabolic Syndrome
- 2020 - Award of the Isfahan Governor General for being nominated as Provincial Distinguished Researcher
- Nominated by Stanford University as the top 2% world scientists
- 2019 - Nominated by Clarivate WoS among the first 1% highest rank of the world scientists
- 2018 - Nominated by Clarivate WoS among the first 1% highest rank of the world scientists
- 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
- Awarded as the 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
 - Award of the National top researcher, Abureyhan Research Festival, 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
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- 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 Presential 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.

PUBLICATIONS

Books : 59
Articles : 1053

BOOKS

1. **Kelishadi R.** Editor of the book Nature, Nurture, and Neurodevelopment Comprehensive Overview. Published by Springer 2024. ISBN: 9789819774333, 9819774330.
2. Aref M,**Kelishadi R.** Maternal Nutrition and Child Neurodevelopment. In: Kelishadi R. (eds) Nature, Nurture, and Neurodevelopment Comprehensive Overview. Springer 2024. ISBN: 9789819774333, 9819774330.
3. Mazaheri-Tehrani S, ... **Kelishadi R.** Establishment of Neurodevelopment in the First 1000 Days of Life. In: Kelishadi R. (eds) Nature, Nurture, and Neurodevelopment Comprehensive Overview. Springer 2024. ISBN: 9789819774333, 9819774330.
4. Tornquist L, Tornquist D, Reuter CP, **Kelishadi R.** Parenting Interventions for Improving Neurodevelopment. In: Kelishadi R. (eds) Nature, Nurture, and Neurodevelopment Comprehensive Overview. Springer 2024. ISBN: 9789819774333, 9819774330.
5. Salmanpour, F. . **Kelishadi R.** Metabolic Pathways in Pediatric Cancers: Current Findings and Targets for Therapies. In: Rezaei, N. (eds) Handbook of Cancer and Immunology. Springer, Cham; 2024. https://doi.org/10.1007/978-3-030-80962-1_402-1.
6. Mazaheri-Tehrani S, **Kelishadi R.** COVID-19 and the Prevalence of Physical Inactivity. In: Selk-Ghaffari M, Memari A, Mahdaviyani B, Kordi R. Physical Activity and Pandemics. Springer Singapore; 2023. P 1-8. 978-981-99-1804-1.
7. Rezaei N, **Kelishadi R.** Integrated Science 2050: Multidisciplinarity and Interdisciplinarity in Health. In: Multidisciplinarity and Interdisciplinarity in Health. Springer Cham; 2022. P 661-690. ISBN: 978-3-030-96813-7.
8. Yazdanpanah N, ... **Kelishadi R.** Cancer: A Complex Problem Requiring Interdisciplinary Research. In: Interdisciplinary Cancer Research. Springer Publisher; 2023. P 1-45. ISBN: 2731-4561.
9. Samieefar N, **Kelishadi R.** Integrated, Multidisciplinary, and Interdisciplinary Medical Education. In: Multidisciplinarity and Interdisciplinarity in Health. Springer Cham; 2022. P 607-622. ISBN: 978-3-030-96813-7.
10. **Kelishadi R.** Editor of the book Healthy Lifestyle: From Pediatrics to Geriatrics. Published by Springer 2022 , ISBN: 978-3-030-85357-0
11. Assadi F,....**Kelishadi R.** The Role of Healthy Lifestyle in the Primordial Prevention of Metabolic Syndrome Throughout Lifetime: What We Know and What We Need to Know. In Healthy Lifestyle: From Pediatrics to Geriatrics. Springer Publisher. 2022. P 11-23. ISBN: 978-3-030-85357-0
12. Badihian N,....**Kelishadi R.** Life-Course Effects of Sleep on Health Promotion and Disease Prevention. In Healthy Lifestyle: From Pediatrics to Geriatrics. Springer Publisher. 2022. P 157-172. ISBN: 978-3-030-85357-0

13. Kanmodi K,....**Kelishadi R.** Shisha Smoking—Behaviour with Health and Social Implications, Affecting All Ages. In *Healthy Lifestyle: From Pediatrics to Geriatrics*. Springer Publisher. 2022. P 199-213. ISBN: 978-3-030-85357-0
14. Reuter CP,...., **Kelishadi R.** The New Life After Confinement: Why Should We Increasingly Maintain an Active and Healthy Lifestyle? In *Healthy Lifestyle: From Pediatrics to Geriatrics*. Springer Publisher. 2022. P 253-264. ISBN: 978-3-030-85357-0
15. Hemati Z,...., **Kelishadi R.** Exposure to Endocrine Disrupting Chemicals, Part of Lifestyle Factors Related to Growth Disorders in Childhood and Chronic Diseases in Adulthood In *Healthy Lifestyle: From Pediatrics to Geriatrics*. Springer Publisher. 2022. P 265-275. ISBN: 978-3-030-85357-0
16. Reuter CP,...., **Kelishadi R.** Role of the Environmental, Genetic and Epigenetic Aspects of the Metabolic Syndrome: A Comprehensive Approach. In: *Advances in Medicine and Biology*. Volume 174.NOVA Publisher.2021; ISBN: 978-1-53618-921-6
17. Mahdavi SB, **Kelishadi R.** Air pollution and bone mineral density. *Advances in Health and Disease*. 36: Taylor and Francis Inc.; 2021. p. 143-72. Link. ISBN: 978-1-53619-569-9.
18. Moradian N,, **Kelishadi R.** Interdisciplinary Approaches to COVID19. In: *Coronavirus Disease - COVID-19*. Springer Nature; 2021. P 922-936. ISBN: 3030637611
19. **Kelishadi R.** Editor of the book: *Child & Adolescent Nutrition in Health & Disease*, Published by Isfahan University of Medical Sciences [ISBN: 964- 8342-37-7] Editions: 2006, 2008,2011,2015, and 2020
20. **Kelishadi R.** Editor of the book: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
21. Khosravi S,....., **Kelishadi R.** Epigenetics and childhood obesity. In: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
22. Ebrahimpour K,....., **Kelishadi R.** The Association of Endocrine Disrupting Chemicals and Childhood Obesity. In: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
23. Cézane Priscila Reuter,....., **Kelishadi R.** Sleep Patterns and Sedentary Behaviors: Is the Association with Obesity Already Evident in Childhood? In: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
24. Minasian V, **Kelishadi R.** Appropriate Physical Activities for Controlling Childhood Obesity. In: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
25. Cézane Priscila Reuter,....., **Kelishadi R.** Metabolically Healthy Obesity in the Childhood: A Pattern or a Transient State?. In: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
26. Karimi G,, **Kelishadi R.** An Overview of Interventions for Controlling Obesity in Pre-School Children. In: *Childhood Obesity: Causes, Prevention and Management*. NOVA Publication; 2020. ISBN 9781536182323
27. Heidari-Beni M, **Kelishadi R.** The effect of Cucurbita consumption on non-communicable diseases. In: *Cucurbita: Biology, Distribution and Habitat*. NOVA Publication; 2020. ISBN 9781536179859
28. Badihian N, **Kelishadi R.** The importance of sleep on childhood neurodevelopment. In: *Children and Sleep: Management, Health Effects, and Gender*. NOVA Publication; 2020. ISBN 9781536180749
29. Heidari-Beni M, **Kelishadi R.** How healthy foods and early feeding practices can be effective in primordial prevention of non-communicable diseases. In: *Healthy Food: Perspectives, Availability and Consumption*. NOVA Publication; 2020. ISBN 9781536176001
30. Assadi F,.... , **Kelishadi R.** Impact of maternal lifestyle on offspring risk of hypertension and chronic diseases. In: *Healthy lifestyles and healthy eating*. NOVA Publication; 2020. ISBN 9781536183993
31. Heidari-Beni M, **Kelishadi R.** The long-term effects of breastfeeding on prevention of non-communicable diseases. In: *New Research on Breastfeeding and Breast Milk*. NOVA Publication; 2020. ISBN 9781536170621
32. **Kelishadi R.** Editor of the book: *Primordial Prevention of Non Communicable Disease, Part of the Advances in Experimental Medicine and Biology*. Springer; 2019. ISBN 978-3-030-10616-4
33. **Kelishadi R.** Life-Cycle Approach for Prevention of Non Communicable Disease. In: *Primordial Prevention of Non Communicable Disease, Part of the Advances in Experimental Medicine and Biology*. Springer; 2019. ISBN 978-3-030-10616-4

34. **Kelishadi R.**, Heidari-Beni M. Prevention and Control of Childhood Obesity: The Backbone in Prevention of Non Communicable Disease. In: Primordial Prevention of Non Communicable Disease, Part of the Advances in Experimental Medicine and Biology. Springer; 2019. ISBN 978-3-030-10616-4
35. Heidari-Beni M, **Kelishadi R.** Sugar-sweetened beverages consumption and long-term side effects on nutrition and health outcomes in pediatric age group. In: Value-Added Ingredients and Enrichments of Beverage. Elsevier; 2019. ISBN 978-0-128-16688-8
36. Heidari-Beni M, **Kelishadi R.** Nutrition and Fertility/Infertility: A Link to the Developmental Origins of Health and Disease. Health and Domestic Violence. Studium Press (India) Pvt. Ltd.; 2018. ISBN: 978-93-85046-05-6
37. Heidari-Beni M, **Kelishadi R.** The Role of Dietary Sugars and Sweeteners in Metabolic Disorders and Diabetes. Sweeteners. Part of the Reference Series in Phytochemistry. Springer; 2016. ISBN 978-3-319-27027-2
38. Ghazavi R, Otroj Z. A Guide to Scientific Profiles. Scientific Editor: **Kelishadi R.** Isfahan University of Medical Sciences; 2016. ISBN 9789645246042
39. **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
40. **Kelishadi R.** , Movahedi A. Prevention&Treatment of Obesity in Children & Adolescents. Published by the National Ministry of Health [ISBN: 600-6782-95-2] 2015
41. Editor of the book: **Kelishadi R.**, Dyslipidemia from prevention to treatment, In Tech Publisher [ISBN 978-953-307-904-2] 2012
42. **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
43. 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
44. 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.
45. 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
46. **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
47. 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
48. 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
49. 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
50. 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
51. 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
52. 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
53. Editor of Style and Format Criteria for Medical Journals, Published by Isfahan University of Medical Sciences [ISBN: 978-964-524-187-0] 2008
54. **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

55. 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
56. Scientific Editor of "Health Promoting Schools in Iran" Published by the National Ministry of Health and Ministry of Education& Training 2007
57. Translation of "The Complete Sleep Guide" book to Farsi, Published by Isfahan University of Medical Sciences [ISBN:964-8342-38-5] 2005
58. Translation &Edition of "Eat more, weight less" book to Farsi, Published by Isfahan University of Medical Sciences [ISBN: 964-8342-63-6] 2005
59. Member of the translation group of "Epidemiology in Medicine" to Farsi, 2000

INTERNATIONAL ARTICLES IN PEER-REVIEWED JOURNALS

1. NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in diabetes prevalence and treatment from 1990 to 2022: a pooled analysis of 1108 population-representative studies with 141 million participants. *Lancet*. 2024 Nov 23;404(10467):2077-2093. doi: 10.1016/S0140-6736(24)02317-1. Epub 2024 Nov 13. PMID: 39549716; PMCID: PMC7616842.
2. Joseph, P.,....., **Kelishadi R.** et al, & PURE Investigators. Secondary Prevention Medications in 17 Countries Grouped by Income Level (PURE): A Prospective Cohort Study. *Journal of the American College of Cardiology* 2025;85(5), 436–447. <https://doi.org/10.1016/j.jacc.2024.10.121> PMID: 39909677
3. Yazdi M,, **Kelishadi R.** Estimating population attributable risk fraction of determinants of pediatric obesity. *BMC public health* 2025 ; 25(1), 517. <https://doi.org/10.1186/s12889-025-21723-6> PMID: 39920703, PMCID: PMC11806531
4. Jungles K,, **Kelishadi R.** Prevalence of food allergy and its association with atopic dermatitis in Iran: Results from the PERSIAN birth cohort. *J Allergy Clin Immunol Glob*. 2024 Dec 10;4(1):100385. doi: 10.1016/j.jacig.2024.100385. PMID: 39830991; PMCID: PMC11742619.
5. Mozafarian N,, **Kelishadi R.** The study of pubertal stage and age of menarche in girls in Isfahan province, Iran. *BMC Pediatr*. 2025 Jan 31;25(1):87. doi: 10.1186/s12887-024-05212-0. PMID: 39891122; PMCID: PMC11783782.
6. Arefian M,..... **Kelishadi R.** Caveolin Gene, a Possible Risk Factor for Metabolic Syndrome in Humans: A Systematic Review and Meta-Analysis. *Int J Prev Med* 2025; 16: 7.
7. Abdollahpour I, ..., **Kelishadi R.** Psychometric properties of Persian version of health literacy for Iranian school-age children scale. *Health Promot Int*. 2024 Dec 1;39(6):daae163. doi: 10.1093/heapro/daae163. PMID: 39707870.
8. Talebi Anaraki K,, **Kelishadi R.** The lasting influence of parenting intervention on child behavior: findings from a randomized clinical trial using care for child development guidelines. *BMC Pediatr*. 2024 Nov 27;24(1):772. doi: 10.1186/s12887-024-05253-5. PMID: 39604899; PMCID: PMC11600820.
9. **Kelishadi R.** ,..... Determination of microplastic release from disposable plastic containers in Isfahan. *Chinese Journal of Analytical Chemistry* 2024; 52(11): 100448.
10. Massoudi S,, **Kelishadi R.** The association between macronutrients intake and myopia risk: a systematic review and meta-analysis. *BMC Ophthalmol*. 2024 Oct 29;24(1):472. doi: 10.1186/s12886-024-03738-6. PMID: 39472829; PMCID: PMC11523676.
11. Gholami S,, **Kelishadi R.** Investigating Newborn Pain Identification by Health Professionals Versus Non-health Professionals: A Systematic Review. *Journal of Pediatrics Review* 2024; 12(4): 311-320.
12. Golastani B,, **Kelishadi R.** Relationship between Air Pollution and Serum Vitamin D Levels: A Systematic Review and Meta-Analysis. *Adv Biomed Res*. 2024 Oct 28;13:96. doi: 10.4103/abr.abr_101_23. PMID: 39717254; PMCID: PMC11665154.
13. Khademian M, **Kelishadi R.** Treatment methods for oesophageal strictures in paediatric patients with epidermolysis bullosa: a systematic review. *BMJ Paediatr Open*. 2024 Oct 1;8(1):e002689. doi: 10.1136/bmjpo-2024-002689. PMID: 39353709; PMCID: PMC11448242.
14. Arabi S,, **Kelishadi R.** A review of the potential adverse health impacts of atrazine in humans. *Rev Environ Health*. 2024 Sep 17. doi: 10.1515/reveh-2024-0094. Epub ahead of print. PMID: 39279140.

15. Marateb HR, **Kelishadi R**..... Prevention of cardiometabolic syndrome in children and adolescents using machine learning and noninvasive factors: the CASPIAN-V study. *Information* 2024; 15(9): 564.
16. NCD Risk Factor Collaboration (NCD-RisC). General and abdominal adiposity and hypertension in eight world regions: a pooled analysis of 837 population-based studies with 7.5 million participants. *Lancet*. 2024 Aug 31;404(10455):851-863. doi: 10.1016/S0140-6736(24)01405-3. PMID: 39216975; PMCID: PMC7616775.
17. Yusufali A, **Kelishadi R**, Use of Cardiovascular Disease Secondary Prevention Medications in Four Middle East Countries in a Community Setting. *Glob Heart*. 2024 Aug 26;19(1):70. doi: 10.5334/gh.1349. PMID: 39219849; PMCID: PMC11363892.
18. Khademian M, Shahsavari A, Qorbani M, Motlagh ME, Heshmat R, Khozani ES, Najafi MA, Mansourian M, **Kelishadi R**. Association of Beverage Consumption with Cardio-metabolic Risk Factors and Alanine Transaminase Levels in Children and Adolescents: The CASPIAN-V Study. *Adv Biomed Res*. 2024 Aug 26;13:65. doi: 10.4103/abr.abr_130_22. PMID: 39434948; PMCID: PMC11493221.
19. Golverdi E, Hashemipour M, Hovsepian S, Khoshhali M, **Kelishadi R**. Associations between Prenatal Exposure to Air Pollutants and Cord-Blood Thyroid Hormones Levels: A Cross-Sectional Study in Isfahan. *Int J Pediatrics* 2024 Mar 12; 3: 18637-18648.
20. Yazdizadeh B, ..., **Kelishadi R**, Establishing research impact assessment in Iran: The first report from a non-high-income country. *J Glob Health*. 2024 Mar 15;14:04050. doi: 10.7189/jogh.14.04050. PMID: 38483444; PMCID: PMC10939117.
21. Hashemipour M,**Kelishadi R**. Investigating the Link Between Organochlorine Pesticides and Type 1 Diabetes in Children and Adolescents: A Case-Control Study. *J Compr Ped*. 2024;15(3):e145690. <https://doi.org/10.5812/jcp-145690>.
22. Hashemi Dehkordi V,, **Kelishadi R**. Association Between Dietary Phytochemical Index and Neonatal Thyroid Function. *J Pregnancy*. 2024 May 28;2024:9558023. doi: 10.1155/2024/9558023. PMID: 38919582; PMCID: PMC11199066.
23. Taherifard E,, **Kelishadi R**, Prevalence of metabolically healthy obesity and healthy overweight and the associated factors in southern Iran: A population-based cross-sectional study. *Health Sci Rep*. 2024 Feb 15;7(2):e1909. doi: 10.1002/hsr2.1909. PMID: 38361808; PMCID: PMC10867705.
24. Abdoli M,, **Kelishadi R**. Screen Time and Child Behavioral Disorders During COVID-19 Pandemic: A Systematic Review. *Int J Prev Med*. 2024 Feb 29;15:9. doi: 10.4103/ijpvm.ijpvm_78_23. PMID: 38563038; PMCID: PMC10982732.
25. Pourmirzaiee MA,, Kelishadi R. Association of Postpartum Depression with Maternal Serum Magnesium Levels, Infant Growth, and Neurodevelopmental Indices. *Int J Prev Med*. 2024 Mar 28;15:16. doi: 10.4103/ijpvm.ijpvm_30_24. PMID: 38715695; PMCID: PMC11074954.
26. MR Jamali,, **Kelishadi R**. Associations between Dietary Patterns during Pregnancy and Neurodevelopment in Children. *Iranian Journal of Nutrition Sciences and Food Technology* 19(1): 39-58
27. Yazdi M,, **Kelishadi R**. Persian version of brief infant sleep questionnaire (BISQ): a psychometric evaluation. *BMC Pediatr*. 2024 Mar 15;24(1):181. doi: 10.1186/s12887-024-04666-6. PMID: 38491410; PMCID: PMC10941427.
28. Sadegh Baradaran Mahdavi, ... , **Kelishadi R**. A procedure for DNA methylation assessment in osteoporosis-related gene promoters of umbilical cord blood: A study on the Prospective Epidemiological Research Studies in Iran. *Bioimpacts* 2025; 15:30095
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