

# 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 Assistant 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 of Research Affairs, 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 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

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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**

- 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 - Number one Award of Medical Council of Islamic Republic of Iran for being nominated as Distinguished Physician of the year

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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 : 54  
Articles : 1013

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### BOOKS

1. 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.
2. 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.
3. Yazdanpanah N, ... **Kelishadi R**. Cancer: A Complex Problem Requiring Interdisciplinary Research. In: Interdisciplinary Cancer Research. Springer Publisher; 2023. P 1-45. ISBN: 2731-4561.
4. 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.
5. **Kelishadi R**. Editor of the book Healthy Lifestyle: From Pediatrics to Geriatrics. Published by Springer 2022 , ISBN: 978-3-030-85357-0
6. 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
7. 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
8. 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
9. 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
10. 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
11. 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
12. 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.

13. Moradian N, ....., **Kelishadi R.** Interdisciplinary Approaches to COVID19. In: Corona-virus Disease - COVID-19. Springer Nature; 2021. P 922-936. ISBN: 3030637611
14. **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
15. **Kelishadi R.** Editor of the book: Childhood Obesity: Causes, Prevention and Management. NOVA Publication; 2020. ISBN 9781536182323
16. Khosravi S,....., **Kelishadi R.** Epigenetics and childhood obesity. In: Childhood Obesity: Causes, Prevention and Management. NOVA Publication; 2020. ISBN 9781536182323
17. 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
18. 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
19. Minasian V, **Kelishadi R.** Appropriate Physical Activities for Controlling Childhood Obesity. In: Childhood Obesity: Causes, Prevention and Management. NOVA Publication; 2020. ISBN 9781536182323
20. 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
21. 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
22. 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
23. 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
24. 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
25. 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
26. 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
27. **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
28. **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
29. **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
30. 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
31. 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
32. 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

33. Ghazavi R, Otraj Z. A Guide to Scientific Profiles. Scientific Editor: **Kelishadi R.** Isfahan University of Medical Sciences; 2016. ISBN 9789645246042
34. **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
35. **Kelishadi R.** , Movahedi A. Prevention&Treatment of Obesity in Children & Adolescents. Published by the National Ministry of Health [ISBN: 600-6782-95-2] 2015
36. Editor of the book: **Kelishadi R.**, Dyslipidemia from prevention to treatment, In Tech Publisher [ISBN 978-953-307-904-2] 2012
37. **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
38. 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
39. 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.
40. 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
41. **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
42. 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
43. 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
44. 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
45. 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
46. 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
47. 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
48. Editor of Style and Format Criteria for Medical Journals, Published by Isfahan University of Medical Sciences [ISBN: 978-964-524-187-0] 2008
49. **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
50. 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
51. Scientific Editor of "Health Promoting Schools in Iran" Published by the National Ministry of Health and Ministry of Education& Training 2007
52. Translation of "The Complete Sleep Guide" book to Farsi, Published by Isfahan University of Medical Sciences [ISBN:964-8342-38-5] 2005
53. Translation &Edition of "Eat more, weight less" book to Farsi, Published by Isfahan University of Medical Sciences [ISBN: 964-8342-63-6] 2005
54. Member of the translation group of "Epidemiology in Medicine" to Farsi, 2000

1. NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population-representative studies with 222 million children, adolescents, and adults. *Lancet*. 2024 ;S0140-6736(23)02750-2. doi: 10.1016/S0140-6736(23)02750-2. PMID: 38432237.
2. Mostafavi Esfahani SV, ..... **Kelishadi R**. Etiology and Antibiotic Susceptibility Pattern of Community-Acquired Sepsis in Isfahan, Iran: Impact on Empiric Antibiotic Treatment. *Zahedan J Res Med Sci*. 2024;26(1):e140006. <https://doi.org/10.5812/zjrms-140006>.
3. Mozafarian N, ....., **Kelishadi R**. Validity and reliability of parent assessments of pubertal maturation among adolescent girls in Isfahan, Iran. *J Pediatr Endocrinol Metab*. 2024 Jan 11. doi: 10.1515/jpem-2023-0409. Epub ahead of print. PMID: 38197810.
4. Caroline Brand, ....., **Kelishadi R**. Metabolically healthy versus unhealthy obesity in adolescents: is there a difference in cardiorespiratory fitness, physical activity, and active commuting? *Journal of Movement & Health* 2024; 21(1). DOI:10.5027/jmh-Vol21-Issue1(2024)art203
5. Bemanalizadeh M, ....., **Kelishadi R**. A meta-analysis on the effect of telemedicine on the management of attention deficit and hyperactivity disorder in children and adolescents. *J Telemed Telecare*. 2024 Jan;30(1):31-43. doi: 10.1177/1357633X211045186. Epub 2021 Oct 11. PMID: 34633251.
6. NCD Risk Factor Collaboration (NCD-RisC). Diminishing benefits of urban living for children and adolescents' growth and development. *Nature*. 2023 ;615(7954):874-883. doi: 10.1038/s41586-023-05772-8. PMID: 36991188
7. NCD Risk Factor Collaboration (NCD-RisC). Global variation in diabetes diagnosis and prevalence based on fasting glucose and hemoglobin A1c. *Nat Med*. 2023 Nov;29(11):2885-2901. doi: 10.1038/s41591-023-02610-2. Epub 2023 Nov 9. PMID: 37946056; PMCID: PMC10667106.
8. Forouhari A, ....., **Kelishadi R**. Effect of epigenetics on vitamin D levels: a systematic review until December 2020. *Arch Public Health*. 2023 Jun 15;81(1):106. doi: 10.1186/s13690-023-01122-2. PMID: 37322552; PMCID: PMC10268530.
9. Zong X, **Kelishadi R**, ..... Establishing international optimal cut-offs of waist-to-height ratio for predicting cardiometabolic risk in children and adolescents aged 6-18 years. *BMC Med*. 2023 Nov 15;21(1):442. doi: 10.1186/s12916-023-03169-y. PMID: 37968681; PMCID: PMC10647138.
10. Amini N, ....., **Kelishadi R**. The Assessment of Neonatal Anthropometric Indices Association with Umbilical Cord Blood Zinc and Magnesium Levels. *Adv Biomed Res*. 2023 Nov 29;12:253. doi: 10.4103/abr.abr\_90\_23. PMID: 38192895; PMCID: PMC10772790.
11. Baradaran Mahdavi S, ....., **Kelishadi R**. Exposure to Environmental Chemicals and Human Bone Health; A Systematic Review and Meta-Analysis. *Exposure and Health* 2023 (Oct); 1-23.
12. Kian N, ....., **Kelishadi R**. Breast feeding, obesity, and asthma association: clinical and molecular views. *Clin Mol Allergy*. 2023 Oct 3;21(1):8. doi: 10.1186/s12948-023-00189-0. PMID: 37789370; PMCID: PMC10546753.
13. Golastani B, ....., **Kelishadi R**. The Association between DNA Methylation and Non-Alcoholic Fatty Liver Disease: A Systematic Review. *JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS* 2023; 37(10): 5105-5114.
14. Abdalbseet A Fatalla, ....., **Kelishadi R**. Revolutionizing Systematic Reviews and Meta-analyses: The Role of Artificial Intelligence in Evidence Synthesis. *Dental Hypotheses*; 14(4): 93-94.
15. Mazaheri E, ....., **Kelishadi R**. Clinical knowledge sharing self-efficacy among healthcare professionals: A commentary. *J Educ Health Promot*. 2023 Oct 31;12:372. doi: 10.4103/jehp.jehp\_405\_23. PMID: 38143999; PMCID: PMC10744000.
16. Mazaheri-Tehrani S, ....., **Kelishadi R**. Sedentary behavior and neck pain in adults: A systematic review and meta-analysis. *Prev Med*. 2023 Oct;175:107711. doi: 10.1016/j.ypmed.2023.107711. Epub 2023 Sep 28. PMID: 37775083.
17. Aref M, ....., **Kelishadi R**. Effect of *Ganoderma lucidum* on serum lipid profiles: A systematic review and meta-analysis on animal studies. *J Res Med Sci*. 2023 Sep 29;28:70. doi: 10.4103/jrms.jrms\_175\_23. PMID: 38116485; PMCID: PMC10729684.

18. Daniali SSH, ....., **Kelishadi R.** Trend of physical activity and sedentary time during pregnancy and related determinants. *Journal of Public Health* 2023; 1-23.
19. Zamani P, ....., **Kelishadi R.** Association between anogenital distance as a noninvasive index in the diagnosis and prognosis of reproductive disorder: A systematic review. *IJRM* 2023; 21(8): 559-618. (In Persian)
20. Nematollahi P, ....., **Kelishadi R.** Environmental risk factors for pediatric acute leukemia: Methodology and early findings. *Int J Prev Med* 2023; 14(1): 103.
21. Eslami MJ, ....., **Kelishadi R.** A Systematic Review and Meta-analysis on the Prevalence of Zinc Deficiency in Iranian Population. *Journal of Pediatrics Review* 2023; 11(3): 209-220.
22. Famouri F, ....., **Kelishadi R.** Comparison of blood lead levels in children and adolescents with and without functional abdominal pain. *Advanced Biomedical Research* 2023; 12(1): 194.
23. **Kelishadi R,** ....., Association of Polycyclic Aromatic Hydrocarbons Urine Metabolites with Type 1 Diabetes. *J Diabetes Res.* 2023 Jun 23;2023:6692810. doi: 10.1155/2023/6692810. PMID: 37396492; PMCID: PMC10313469.
24. Koochekian AH, ....., **Kelishadi R.** A Hybrid Computer-Aided Diagnosis System for Central Obesity Screening in a Large Sample of Iranian Children and Adolescents. 2023 31st International Conference on Electrical Engineering (ICEE), 389-394.
25. Nematollahi P, ....., **Kelishadi R.** Potential role of serum vitamin D as a risk factor in pediatric acute lymphoblastic leukemia. *Pediatr Hematol Oncol.* 2023 Jul 21:1-11. doi: 10.1080/08880018.2023.2202687. Epub ahead of print. PMID: 37477214.
26. Attarian E, ....., **Kelishadi R.** Health risk assessment of exposure to triclosan in pregnant women using Monte Carlo simulation techniques: based on biomonitoring data. *J Environ Sci Health C Toxicol Carcinog.* 2023;41(1-2):61-75. doi: 10.1080/26896583.2023.2226587. Epub 2023 Jun 27. PMID: 37365949.
27. Calvert C, ....., **Kelishadi R.** Changes in preterm birth and stillbirth during COVID-19 lockdowns in 26 countries. *Nature human behavior.* 2023:1-6
28. Azizi-Soleiman F, ....., **Kelishadi R.** Designing and Developing an Educational-Therapeutic Game for Improving Healthy Lifestyle in Children and Adolescents. *International Journal of Computer Games Technology*; 2023.
29. Abdollahpour I, Salimi Y, ....., **Kelishadi R.** Population attributable risk fraction of modifiable risk factors associated with poor self-rated health among children and adolescent; the CASPIAN-V study. *J Psychosom Res.* 2023 ;170:111369. doi: 10.1016/j.jpsychores.2023.111369. Epub 2023 May 15. PMID: 37224597.
30. Pourrostami K, ....., **Kelishadi R.** The association between vitamin D status and sleep duration in school-aged children; the CASPIAN-V study. *J Diabetes Metab Disord.* 2022;22(1):341-346. doi: 10.1007/s40200-022-01146-5. PMID: 37255800
31. Downs C A ....., **Kelishadi R.** Parabens preferentially accumulate in metastatic breast tumors compared to benign breast tumors and the association of breast cancer risk factors with paraben accumulation. *Environmental Advances*; 11;2023: 100325.
32. Gheissari A, ....., **Kelishadi R.** Is CKD Screening Program Necessary in Developing Countries? *Iran J Kidney Dis.* 2023;1(1):37-46. PMID: 36739489.
33. Teiri H, ....., **Kelishadi R,** Hajizadeh Y. Maternal exposure to benzophenone derivatives and their impacts on offspring's birth outcomes in a Middle Eastern population. *Sci Rep* 2023; 13(1):9484. doi: 10.1038/s41598-023-35380-5. PMID: 37301947
34. Imanpour V, ....., **Kelishadi R.** Systematic review and meta-analysis of nutritional interventions to prevent of gestational hypertension or/and preeclampsia among healthy pregnant women. *J Res Med Sci.* 2023 ;28:25. doi: 10.4103/jrms.jrms\_89\_22. PMID: 37213454
35. Vard B, ....., **Kelishadi R.** Determinants of Weight Disorders in Two- Year- Old Children in Isfahan, Iran. *Adv Biomed Res.* 2023;12:73. doi: 10.4103/abr.abr\_251\_21. PMID: 37200749
36. Mohammadian Khonsari N, ....., **Kelishadi R.** Editorial: Association of novel anthropometric indexes with metabolic syndrome and beyond, volume II. *Front Endocrinol (Lausanne).* 2023;14:1138022. PMID: 36742403.
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