

# Maryam Mahdavi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6401181/publications.pdf>

Version: 2024-02-01

43  
papers

336  
citations

933447

10  
h-index

1058476

14  
g-index

45  
all docs

45  
docs citations

45  
times ranked

444  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A Prospective Study of Dietary Meat Intake And Risk of Incident Chronic Kidney Disease. , 2020, 30, 111-118.   |     | 44        |
| 2  | Prevalence of Micronutrient Deficiencies Prior to Bariatric Surgery: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2018, 28, 2465-2472.  | 2.1 | 27        |
| 3  | Sex disparity in laparoscopic bariatric surgery outcomes: a matched-pair cohort analysis. Scientific Reports, 2021, 11, 12809.   | 3.3 | 21        |
| 4  | Modified Healthy Eating Index and Incidence of Metabolic Syndrome in Children and Adolescents: Tehran Lipid and Glucose Study. Journal of Pediatrics, 2018, 197, 134-139.e2.   | 1.8 | 20        |
| 5  | Two-year outcomes of sleeve gastrectomy versus gastric bypass: first report based on Tehran obesity treatment study (TOTS). BMC Surgery, 2020, 20, 160.  | 1.3 | 20        |
| 6  | Overweight and Obesity: Twenty Years of Tehran Lipid and Glucose Study Findings. International Journal of Endocrinology and Metabolism, 2018, In Press, e84778.  | 1.0 | 18        |
| 7  | Comparing the Efficacy and Safety of Roux-en-Y Gastric Bypass with One-Anastomosis Gastric Bypass with a Biliopancreatic Limb of 200 or 160 cm: 1-Year Results of the Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2020, 30, 3528-3535. | 2.1 | 18        |
| 8  | Predictive performance of lipid accumulation product and visceral adiposity index for renal function decline in non-diabetic adults, an 8.6-year follow-up. Clinical and Experimental Nephrology, 2020, 24, 225-234.                               | 1.6 | 15        |
| 9  | Secular trend in dietary patterns of Iranian adults from 2006 to 2017: Tehran lipid and glucose study. Nutrition Journal, 2020, 19, 110.   | 3.4 | 14        |
| 10 | The relation between circulating levels of vitamin D and parathyroid hormone in children and adolescents with overweight or obesity: Quest for a threshold. PLoS ONE, 2019, 14, e0225717.  | 2.5 | 13        |
| 11 | Association of obesity phenotypes in adolescents and incidence of early adulthood type 2 diabetes mellitus: Tehran lipid and glucose study. Pediatric Diabetes, 2021, 22, 937-945.   | 2.9 | 13        |
| 12 | Insulin metabolism markers are predictors of subclinical atherosclerosis among overweight and obese children and adolescents. BMC Pediatrics, 2018, 18, 368.   | 1.7 | 11        |
| 13 | Longitudinal Comparison of the Effect of Gastric Bypass to Sleeve Gastrectomy on Liver Function in a Bariatric Cohort: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2019, 29, 511-518.  | 2.1 | 11        |
| 14 | Trends in the Prevalence of Severe Obesity among Tehranian Adults: Tehran Lipid and Glucose Study, 1999-2017. Archives of Iranian Medicine, 2020, 23, 378-385.   | 0.6 | 8         |
| 15 | Comparison analysis of childhood body mass index cut-offs in predicting adulthood carotid intima media thickness: Tehran lipid and glucose study. BMC Pediatrics, 2021, 21, 494.   | 1.7 | 8         |
| 16 | Wrist circumference as a novel predictor of transition from metabolically healthy to unhealthy phenotype in overweight/obese adults: a gender-stratified 15.5-year follow-up. BMC Public Health, 2021, 21, 2276.                                   | 2.9 | 8         |
| 17 | Sleeve gastrectomy vs gastric bypass in improvement of depressive symptoms following one year from bariatric surgery, Tehran Obesity Treatment Study (TOTS). Obesity Research and Clinical Practice, 2020, 14, 73-79.                              | 1.8 | 7         |
| 18 | Effects of bariatric surgery in different obesity phenotypes: Tehran Obesity Treatment Study (TOTS). Obesity Surgery, 2020, 30, 461-469.   | 2.1 | 6         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Body Composition Changes Following Sleeve Gastrectomy Vs. One-Anastomosis Gastric Bypass: Tehran Obesity Treatment Study (TOTS). <i>Obesity Surgery</i> , 2021, 31, 5286-5294.  | 2.1 | 6         |
| 20 | Association of circulating 25-hydroxyvitamin D and parathyroid hormone with carotid intima media thickness in children and adolescents with excess weight. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 188, 117-123.   | 2.5 | 4         |
| 21 | Abdominal obesity phenotypes and risk of kidney function decline: Tehran Lipid and Glucose Study. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 168-175.  | 1.8 | 4         |
| 22 | A case series of bilateral inferior petrosal sinus sampling with desmopressin in evaluation of ACTH-dependent Cushing's syndrome in Iran. <i>Hormones</i> , 2021, 20, 299-304.  | 1.9 | 4         |
| 23 | Metabolic risk factors among prediabetic individuals and the trajectory toward the diabetes incidence. <i>Journal of Diabetes</i> , 2021, 13, 905-914.  | 1.8 | 4         |
| 24 | Effect of legumes in energy reduced dietary approaches to stop hypertension (DASH) diet on blood pressure among overweight and obese type 2 diabetic patients: a randomized controlled trial. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 72.                               | 2.7 | 4         |
| 25 | The Relationship Between Preoperative Kidney Function and Weight Loss After Bariatric Surgery in Patients with Estimated Glomerular Filtration Rate $\leq 30$ mL/min: Tehran Obesity Treatment Study. <i>Obesity Surgery</i> , 2020, 30, 1859-1865.                                   |     | 3         |
| 26 | One-year outcomes of bariatric surgery in older adults: a case-matched analysis based on the Tehran Obesity Treatment Study. <i>Surgery Today</i> , 2021, 51, 61-69.  | 1.5 | 3         |
| 27 | Comparison of mid-term effectiveness and safety of one-anastomosis gastric bypass and sleeve gastrectomy in patients with super obesity (BMI $\geq 50$ kg/m <sup>2</sup> ). <i>Surgery Today</i> , 2022, 52, 854-862.   | 1.5 | 3         |
| 28 | Estimation of the basic reproduction number ( $R_0$ ) of the COVID-19 epidemic in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 95.  | 0.9 | 3         |
| 29 | Association of childhood metabolic syndrome and metabolic phenotypes with the carotid intima-media thickness (CIMT) in early adulthood: Tehran lipid and glucose study. <i>International Journal of Cardiology</i> , 2022, 348, 128-133.  | 1.7 | 3         |
| 30 | Anemia After Sleeve Gastrectomy and One-Anastomosis Gastric Bypass: An Investigation Based on the Tehran Obesity Treatment Study (TOTS). <i>World Journal of Surgery</i> , 2022, 46, 1713-1720.   | 1.6 | 3         |
| 31 | The role of childhood BMI in predicting early adulthood dysglycemia: Tehran lipid and glucose study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 313-319.  | 2.6 | 2         |
| 32 | Comparison of the one-year outcomes of bariatric surgery in adolescents and young adults: a matched case-control study, Tehran Obesity Treatment Study (TOTS). <i>Surgery Today</i> , 2021, 51, 1764-1774.  | 1.5 | 2         |
| 33 | The association of the age, period, and birth cohort with 15-year changes in body mass index and waist circumference in adults: Tehran lipid and glucose study (TLGS). <i>BMC Public Health</i> , 2022, 22, 418.  | 2.9 | 2         |
| 34 | Legacy of the Tehran Lipid and Glucose Study: Chronic Kidney Disease. <i>International Journal of Endocrinology and Metabolism</i> , 2018, In Press, e84761.  | 1.0 | 1         |
| 35 | Contribution of obesity in increasing type 2 diabetes prevalence in Iranian urban and rural adults during recent decade. <i>Primary Care Diabetes</i> , 2021, 15, 1052-1057.  | 1.8 | 1         |
| 36 | Comparison of the Modification of Diet in Renal Disease Study and Chronic Kidney Disease Epidemiology Collaboration Equations for Detection of Cardiovascular Risk: Tehran Lipid and Glucose Study. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e101977. | 1.0 | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Predictive Factors of Cholelithiasis After Prophylactic Administration of Ursodeoxycholic Acid Following Laparoscopic Bariatric Surgery: Tehran Obesity Treatment Study. <i>Obesity Surgery</i> , 2021, , 1. | 2.1 | 1         |
| 38 | Title is missing!. , 2019, 14, e0225717.   |     | 0         |
| 39 | Title is missing!. , 2019, 14, e0225717.   |     | 0         |
| 40 | Title is missing!. , 2019, 14, e0225717.   |     | 0         |
| 41 | Title is missing!. , 2019, 14, e0225717.   |     | 0         |
| 42 | Title is missing!. , 2019, 14, e0225717.   |     | 0         |
| 43 | Title is missing!. , 2019, 14, e0225717.   |     | 0         |