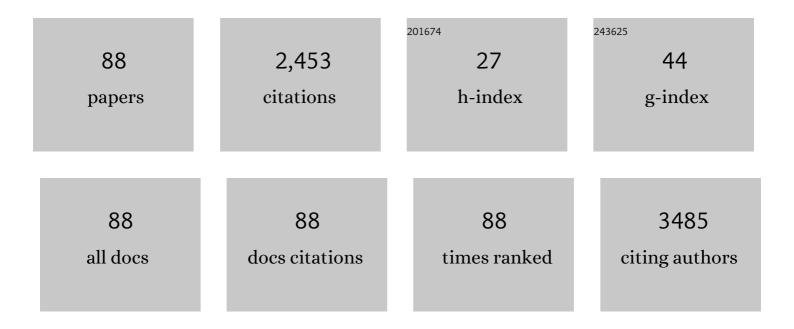
## Mahdieh Abbasalizad Farhangi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Alpha-lipoic acid supplementation affects serum lipids in a dose and duration-dependent manner in different health status. International Journal for Vitamin and Nutrition Research, 2023, 93, 352-361.	1.5	2
2	Prognostic value of circulating macrophage inhibitory cytokine 1-growth differentiation factor 15 (MIC-1/GDF15) in obesity: Relation with vascular endothelial growth factor (VEGF) and markers of oxidative stress. Nutrition and Health, 2023, 29, 707-713.	1.5	0
3	Dietary inflammatory index significantly affects lipids profile among adults: An updated systematic review and meta-analysis. International Journal for Vitamin and Nutrition Research, 2022, 92, 431-447.	1.5	3
4	Effectiveness of omega-3 and prebiotics on adiponectin, leptin, liver enzymes lipid profile and anthropometric indices in patients with non-alcoholic fatty liver disease: A randomized controlled trial. Journal of Functional Foods, 2022, 92, 105074.	3.4	6
5	Interplay between fatty acid desaturase2 (FADS2) rs174583 genetic variant and dietary antioxidant capacity: cardio-metabolic risk factors in obese individuals. BMC Endocrine Disorders, 2022, 22, .	2.2	4
6	Low arbohydrate diet score is associated with improved blood pressure and cardioâ€metabolic risk factors among obese adults. Physiological Reports, 2022, 10, .	1.7	4
7	Gut microbiota–associated trimethylamine <i>N</i> -oxide and increased cardiometabolic risk in adults: a systematic review and dose-response meta-analysis. Nutrition Reviews, 2021, 79, 1022-1042.	5.8	21
8	Dietary Total Antioxidant Capacity (TAC) Significantly Reduces the Risk of Site-Specific Cancers: An Updated Systematic Review and Meta-Analysis. Nutrition and Cancer, 2021, 73, 721-739.	2.0	13
9	An updated systematic review and dose-response meta-analysis of the effects of α-lipoic acid supplementation on glycemic markers in adults. Nutrition, 2021, 82, 111041.	2.4	18
10	Changes of body composition and circulating neopterin, omentinâ€1, and chemerin in response to thylakoidâ€rich spinach extract with a hypocaloric diet in obese women with polycystic ovary syndrome: A randomized controlled trial. Phytotherapy Research, 2021, 35, 2594-2606.	5.8	3
11	Co-supplementation of camelina oil and a prebiotic is more effective for in improving cardiometabolic risk factors and mental health in patients with NAFLD: a randomized clinical trial. Food and Function, 2021, 12, 8594-8604.	4.6	15
12	Soluble P-selectin, procalcitonin, transforming growth factor (TGF)-Î <sup>2</sup> and apo-proteins in association with the components of metabolic syndrome in obese individuals. Clinical Nutrition ESPEN, 2021, 41, 386-390.	1.2	1
13	Obesity paradigm and web-based weight loss programs: an updated systematic review and meta-analysis of randomized controlled trials. Journal of Health, Population and Nutrition, 2021, 40, 16.	2.0	10
14	A systematic review and metaâ€analysis of the prevalence and odds of eating disorders in patients with celiac disease and viceâ€versa. International Journal of Eating Disorders, 2021, 54, 1563-1574.	4.0	12
15	The Interaction Between Fatty Acid Desaturase-2 (FADS2) rs174583 Genetic Variant and Dietary Quality Indices (DASH and MDS) Constructs Different Metabolic Phenotypes Among Obese Individuals. Frontiers in Nutrition, 2021, 8, 669207.	3.7	3
16	Determinants of health-related quality of life in patients with celiac disease: a structural equation modeling. Health and Quality of Life Outcomes, 2021, 19, 204.	2.4	4
17	Personalized gene-diet study of rs2239670 gene variants and dietary patterns among obese adults. Clinical Nutrition ESPEN, 2021, 47, 358-366.	1.2	1
18	Association between Ag-RP, alpha-MSH and cardiovascular risk factors regarding adherence to Diet Quality Index- International (DQI-I) among obese individuals. Journal of Cardiovascular and Thoracic Research, 2021, 13, 320-329.	0.9	0

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19	The interaction between dietary inflammatory index and 6 P21 rs2010963 gene variants in metabolic syndrome. Eating and Weight Disorders, 2020, 25, 1049-1060.	2.5	15
20	Dietary inflammatory index potentially increases blood pressure and markers of glucose homeostasis among adults: findings from an updated systematic review and meta-analysis. Public Health Nutrition, 2020, 23, 1362-1380.	2.2	24
21	Prebiotic supplementation modulates advanced glycation end-products (AGEs), soluble receptor for AGEs (sRAGE), and cardiometabolic risk factors through improving metabolic endotoxemia: a randomized-controlled clinical trial. European Journal of Nutrition, 2020, 59, 3009-3021.	3.9	33
22	Gender difference in the association between Framingham Risk Score with cardio-metabolic risk factors and psychological distress in patients with metabolic syndrome. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 71-75.	3.6	6
23	Dietary acid load, blood pressure, fasting blood sugar and biomarkers of insulin resistance among adults: Findings from an updated systematic review and metaâ€analysis. International Journal of Clinical Practice, 2020, 74, e13471.	1.7	22
24	Interaction between Vascular Endothelial Growth Factor-A (rs2010963) Gene Polymorphisms and Dietary Diversity Score on Cardiovascular Risk Factors in Patients with Metabolic Syndrome. Lifestyle Genomics, 2020, 13, 1-10.	1.7	15
25	Systematic Review With Metaâ€analysis of the Healthâ€related Quality of Life in Children With Celiac Disease. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 468-477.	1.8	18
26	A systematic review of the association between dietary patterns and health-related quality of life. Health and Quality of Life Outcomes, 2020, 18, 337.	2.4	41
27	Melanocortin-4 receptor (MC4R) rs17782313 polymorphism interacts with Dietary Approach to Stop Hypertension (DASH) and Mediterranean Dietary Score (MDS) to affect hypothalamic hormones and cardio-metabolic risk factors among obese individuals. Genes and Nutrition, 2020, 15, 13.	2.5	5
28	Histological, metabolic, and inflammatory changes in the renal tissues of high-fat diet-induced obese rats after vitamin D supplementation. Nutrition and Food Science, 2020, 50, 1135-1149.	0.9	4
29	Gut microbiota-associated metabolite trimethylamine N-Oxide and the risk of stroke: a systematic review and dose–response meta-analysis. Nutrition Journal, 2020, 19, 76.	3.4	44
30	Sugar-sweetened beverages increases the risk of hypertension among children and adolescence: a systematic review and dose–response meta-analysis. Journal of Translational Medicine, 2020, 18, 344.	4.4	28
31	Novel findings of the association between gut microbiota–derived metabolite trimethylamine <i>N-</i> oxide and inflammation: results from a systematic review and dose-response meta-analysis. Critical Reviews in Food Science and Nutrition, 2020, 60, 2801-2823.	10.3	39
32	The effects of powdered black cumin seeds on markers of oxidative stress, intracellular adhesion molecule (ICAM)-1 and vascular cell adhesion molecule (VCAM)-1 in patients with Hashimoto's thyroiditis. Clinical Nutrition ESPEN, 2020, 37, 207-212.	1.2	15
33	Alphaâ€lipoic acid supplementation significantly reduces the risk of obesity in an updated systematic review and dose response metaâ€analysis of randomised placeboâ€controlled clinical trials. International Journal of Clinical Practice, 2020, 74, e13493.	1.7	16
34	Gut microbiota-dependent trimethylamine N-oxide and all-cause mortality: Findings from an updated systematic review and meta-analysis. Nutrition, 2020, 78, 110856.	2.4	30
35	The association between dietary inflammatory index and risk of central obesity in adults: An updated systematic review and meta-analysis. International Journal for Vitamin and Nutrition Research, 2020, 90, 535-552.	1.5	24
36	Dietary total antioxidant capacity (TAC), general and central obesity indices and serum lipids among adults: An updated systematic review and meta-analysis. International Journal for Vitamin and Nutrition Research, 2020, , 1-17.	1.5	10

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37	Gut microbiotaâ€derived metabolite trimethylamine Nâ€oxide (TMAO) potentially increases the risk of obesity in adults: An exploratory systematic review and doseâ€response meta―analysis. Obesity Reviews, 2020, 21, e12993.	6.5	85
38	Could emotional eating act as a mediator between sleep quality and food intake in female students?. BioPsychoSocial Medicine, 2019, 13, 15.	2.1	13
39	A structural equation modeling approach for the association of a healthy eating index with metabolic syndrome and cardio-metabolic risk factors among obese individuals. PLoS ONE, 2019, 14, e0219193.	2.5	49
40	Gender-specific difference among socio-demographic determinants of malnutrition and anemia among hospitalized children. Mediterranean Journal of Nutrition and Metabolism, 2019, 12, 247-254.	0.5	2
41	Dietary acid load significantly predicts 10-years survival in patients underwent coronary artery bypass grafting (CABG) surgery. PLoS ONE, 2019, 14, e0223830.	2.5	8
42	10-year survival in coronary artery bypass grafting surgery patients in Tehran heart center, coronary outcome measurement study: Predictive power of dietary inflammatory index and dietary antioxidant quality. Nutrition, 2019, 63-64, 22-28.	2.4	18
43	Higher dietary acid load potentially increases serum triglyceride and obesity prevalence in adults: An updated systematic review and meta-analysis. PLoS ONE, 2019, 14, e0216547.	2.5	49
44	Spirulina platensis supplementation, macrophage inhibitory cytokine-1 (MIC-1), oxidative stress markers and anthropometric features in obese individuals: A randomized controlled trial. Journal of Herbal Medicine, 2019, 17-18, 100264.	2.0	5
45	Night Eating Syndrome and Its Relationship with Emotional Eating, Sleep Quality and Nutritional Status Among Adolescents' Boys. Community Mental Health Journal, 2019, 55, 1411-1418.	2.0	16
46	Association of major dietary patterns and different metabolic phenotypes: a population-based study of northwestern Iran. BMC Endocrine Disorders, 2019, 19, 131.	2.2	9
47	Dietary diversity score is associated with cardiovascular risk factors and serum adiponectin concentrations in patients with metabolic syndrome. BMC Cardiovascular Disorders, 2018, 18, 68.	1.7	38
48	Dietary inflammatory index: a potent association with cardiovascular risk factors among patients candidate for coronary artery bypass grafting (CABG) surgery. Nutrition Journal, 2018, 17, 20.	3.4	30
49	Powdered black cumin seeds strongly improves serum lipids, atherogenic index of plasma and modulates anthropometric features in patients with Hashimoto's thyroiditis. Lipids in Health and Disease, 2018, 17, 59.	3.0	28
50	A randomized controlled trial on the efficacy of resistant dextrin, as functional food, in women with type 2 diabetes: Targeting the hypothalamic–pituitary–adrenal axis and immune system. Clinical Nutrition, 2018, 37, 1216-1223.	5.0	47
51	Empirically developed dietary inflammatory potential (EDIP) in patients candidate for coronary artery bypass grafting surgery (CABC): Association with metabolic parameters, dietary antioxidant quality score and dietary phytochemical index. PLoS ONE, 2018, 13, e0208711.	2.5	12
52	Dietary total antioxidant capacity (TAC) among candidates for coronary artery bypass grafting (CABG) surgery: Emphasis to possible beneficial role of TAC on serum vitamin D. PLoS ONE, 2018, 13, e0208806.	2.5	12
53	Mental health problems in relation to eating behavior patterns, nutrient intakes and health related quality of life among Iranian female adolescents. PLoS ONE, 2018, 13, e0195669.	2.5	29
54	A web-based interactive lifestyle modification program improves lipid profile and serum adiponectin concentrations in patients with metabolic syndrome: the "Red Ruby―study. International Journal of Diabetes in Developing Countries, 2017, 37, 21-30.	0.8	18

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55	Weight self-stigma and its association with quality of life and psychological distress among overweight and obese women. Eating and Weight Disorders, 2017, 22, 451-456.	2.5	36
56	Insulin deficiency: A possible link between obesity and cognitive function. International Journal of Developmental Neuroscience, 2017, 59, 15-20.	1.6	26
57	The Impact of Vitamin D Supplementation on Neurodegeneration, TNF-α Concentration in Hypothalamus, and CSF-to-Plasma Ratio of Insulin in High-Fat-Diet-Induced Obese Rats. Journal of Molecular Neuroscience, 2017, 61, 247-255.	2.3	16
58	Web-based physical activity interventions: aÂsystematic review and meta-analysis ofÂrandomized controlled trials. Public Health, 2017, 152, 36-46.	2.9	66
59	Mediterranean dietary quality index and dietary phytochemical index among patients candidate for coronary artery bypass grafting (CABC) surgery. BMC Cardiovascular Disorders, 2017, 17, 114.	1.7	29
60	Cardiac tissue oxidative stress and inflammation after vitamin D administrations in high fat- diet induced obese rats. BMC Cardiovascular Disorders, 2017, 17, 161.	1.7	55
61	Association ofUCP2–866G>A Polymorphism With Nonalcoholic Fatty Liver Disease in Patients From North-West of Iran. Laboratory Medicine, 2017, 48, 65-72.	1.2	3
62	Framingham risk score for estimation of 10-years of cardiovascular diseases risk in patients with metabolic syndrome. Journal of Health, Population and Nutrition, 2017, 36, 36.	2.0	99
63	The effects of vitamin D administration on brain inflammatory markers in high fat diet induced obese rats. BMC Neuroscience, 2017, 18, 81.	1.9	34
64	Mediterranean dietary pattern and VEGF +405 G/C gene polymorphisms in patients with metabolic syndrome: An aspect of gene-nutrient interaction. PLoS ONE, 2017, 12, e0171637.	2.5	9
65	Vitamin A supplementation reduces the Th17-Treg – Related cytokines in obese and non-obese women. Archives of Endocrinology and Metabolism, 2016, 60, 29-35.	0.6	9
66	Major components of metabolic syndrome and nutritional intakes in different genotype of UCP2 â~'866G/A gene polymorphisms in patients with NAFLD. Journal of Translational Medicine, 2016, 14, 177.	4.4	4
67	The effects of Nigella sativa on thyroid function, serum Vascular Endothelial Growth Factor (VEGF) – 1, Nesfatin-1 and anthropometric features in patients with Hashimoto's thyroiditis: a randomized controlled trial. BMC Complementary and Alternative Medicine, 2016, 16, 471.	3.7	42
68	Child-specific food insecurity and its sociodemographic and nutritional determinants among Iranian schoolchildren. Ecology of Food and Nutrition, 2016, 55, 231-240.	1.6	16
69	The effect of enriched chicory inulin on liver enzymes, calcium homeostasis and hematological parameters in patients with type 2 diabetes mellitus: A randomized placebo-controlled trial. Primary Care Diabetes, 2016, 10, 265-271.	1.8	73
70	Impact of prebiotic supplementation on T-cell subsets and their related cytokines, anthropometric features and blood pressure in patients with type 2 diabetes mellitus: A randomized placebo-controlled Trial. Complementary Therapies in Medicine, 2016, 24, 96-102.	2.7	59
71	Association between dietary patterns and metabolic syndrome in a sample of Tehranian adults. Obesity Research and Clinical Practice, 2016, 10, S64-S73.	1.8	29
72	Gender Differences in Major Dietary Patterns and Their Relationship with Cardio-Metabolic Risk Factors in a Year before Coronary Artery Bypass Grafting (CABG) Surgery Period. Archives of Iranian Medicine, 2016, 19, 470-9.	0.6	14

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73	Interactive web-based lifestyle intervention and metabolic syndrome: findings from the Red Ruby (a) Tj ETQq1 1	0.784314 1.6	rgBŢ /Overloo
74	Food insecurity and its related socioeconomic and nutritional factors: evidence from a sample of population in the northwest of Iran. Quality Assurance and Safety of Crops and Foods, 2015, 7, 109-113.	3.4	6
75	A Combination of Prebiotic Inulin and Oligofructose Improve Some of Cardiovascular Disease Risk Factors in Women with Type 2 Diabetes: A Randomized Controlled Clinical Trial. Advanced Pharmaceutical Bulletin, 2015, 5, 507-514.	1.4	64
76	Effects of coenzyme Q10 supplementation on the anthropometric variables, lipid profiles and liver enzymes in patients with non-alcoholic fatty liver disease. Bangladesh Journal of Pharmacology, 2015, 11, 35.	0.4	7
77	Resistant dextrin, as a prebiotic, improves insulin resistance and inflammation in women with type 2 diabetes: a randomised controlled clinical trial. British Journal of Nutrition, 2015, 113, 321-330.	2.3	108
78	Body image perception and its association with body mass index and nutrient intakes among female college students aged 18–35Âyears from Tabriz, Iran. Eating and Weight Disorders, 2015, 20, 465-471.	2.5	42
79	Oral Coenzyme Q10 Supplementation in Patients with Nonalcoholic Fatty Liver Disease: Effects on Serum Vaspin, Chemerin, Pentraxin 3, Insulin Resistance and Oxidative Stress. Archives of Medical Research, 2014, 45, 589-595.	3.3	83
80	Oligofructose-enriched inulin improves some inflammatory markers and metabolic endotoxemia in women with type 2 diabetes mellitus: A randomized controlled clinical trial. Nutrition, 2014, 30, 418-423.	2.4	161
81	Inulin controls inflammation and metabolic endotoxemia in women with type 2 diabetes mellitus: a randomized-controlled clinical trial. International Journal of Food Sciences and Nutrition, 2014, 65, 117-123.	2.8	134
82	â€~Red Ruby': an interactive web-based intervention for lifestyle modification on metabolic syndrome: a study protocol for a randomized controlled trial. BMC Public Health, 2014, 14, 748.	2.9	15
83	Modifiable lifestyle risk factors and metabolic syndrome: opportunities for a web-based preventive program. Journal of Research in Health Sciences, 2014, 14, 303-7.	1.0	16
84	Vitamin A Supplementation and Serum Th1- and Th2-Associated Cytokine Response in Women. Journal of the American College of Nutrition, 2013, 32, 280-285.	1.8	19
85	Vitamin a supplementation, serum lipids, liver enzymes and C-reactive protein concentrations in obese women of reproductive age. Annals of Clinical Biochemistry, 2013, 50, 25-30.	1.6	25
86	White Blood Cell Count in Women: Relation to Inflammatory Biomarkers, Haematological Profiles, Visceral Adiposity, and Other Cardiovascular Risk Factors. Journal of Health, Population and Nutrition, 2013, 31, 58-64.	2.0	100
87	The Effect of Vitamin A Supplementation on Thyroid Function in Premenopausal Women. Journal of the American College of Nutrition, 2012, 31, 268-274.	1.8	25
88	Serum calcium, magnesium, phosphorous and lipid profile in healthy Iranian premenopausal women. Biochemia Medica, 2011, 21, 312-320.	2.7	25