

Mohsen Mazidi

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

6,832
citations

71102

41
h-index

79698

73
g-index

169
all docs

169
docs citations

169
times ranked

11098
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrient patterns are associated with discordant apoB and LDL: a population-based analysis. <i>British Journal of Nutrition</i> , 2022, 128, 712-720.	2.3	2
2	Protein interventions augment the effect of resistance exercise on appendicular lean mass and handgrip strength in older adults: a systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 897-913.	4.7	27
3	Genetically determined blood lead is associated with reduced renal function amongst individuals with type 2 diabetes mellitus: insight from Mendelian Randomisation. <i>Journal of Molecular Medicine</i> , 2022, 100, 125-134.	3.9	3
4	Sarcopenic obesity is associated with telomere shortening: findings from the NHANES 1999-2002. <i>International Journal of Obesity</i> , 2022, 46, 437-440.	3.4	4
5	Independent and interactive associations of dietary nitrate and salt intake with blood pressure and cognitive function: a cross-sectional analysis in the InCHIANTI study. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 491-502.	2.8	5
6	Prevalence of statin intolerance: a meta-analysis. <i>European Heart Journal</i> , 2022, 43, 3213-3223.	2.2	151
7	Relationship between Low-Density Lipoprotein Cholesterol, Lipid Lowering Agents and the Risk of Stroke: A meta-analysis of Observational studies (n=355,591) and Randomized Controlled Trials (n=165,988).. <i>Archives of Medical Science</i> , 2022, , .	0.9	2
8	The association between dietary behaviors and insomnia among adolescent girls in Iran. <i>Sleep Health</i> , 2022, 8, 195-199.	2.5	3
9	The role of adiposity, diet and inflammation on the discordance between LDL-C and apolipoprotein B. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 605-615.	2.6	8
10	Effects of dietary macronutrients on the hepatic transcriptome and serum metabolome in mice. <i>Aging Cell</i> , 2022, , e13585.	6.7	4
11	Lifetime serum concentration of 25-hydroxyvitamin D 25(OH) is associated with hand grip strengths: insight from a Mendelian randomisation. <i>Age and Ageing</i> , 2022, 51, .	1.6	4
12	The role of inflammation and the possibilities of inflammation reduction to prevent cardiovascular events. <i>European Heart Journal Open</i> , 2022, 2, .	2.3	9
13	Ë higher ratio of serum uric acid to serum creatinine could predict the risk of total and cause specific mortality- insight from a US national survey. <i>International Journal of Cardiology</i> , 2021, 326, 189-193.	1.7	13
14	The impact of type of dietary protein, animal versus vegetable, in modifying cardiometabolic risk factors: A position paper from the International Lipid Expert Panel (ILEP). <i>Clinical Nutrition</i> , 2021, 40, 255-276.	5.0	75
15	Effects of dietary macronutrients and body composition on glucose homeostasis in mice. <i>National Science Review</i> , 2021, 8, nwaa177.	9.5	9
16	Longer sleep duration may negatively affect renal function. <i>International Urology and Nephrology</i> , 2021, 53, 325-332.	1.4	6
17	Bariatric surgery reduces branched-chain amino acids™ levels: a systematic review and meta-analysis. <i>Nutrition Research</i> , 2021, 87, 80-90.	2.9	7
18	Real-world adherence, persistence, and in-class switching during use of dipeptidyl peptidase-4 inhibitors: a systematic review and meta-analysis involving 594,138 patients with type 2 diabetes. <i>Acta Diabetologica</i> , 2021, 58, 39-46.	2.5	13

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19	Relationship between urinary nitrate concentrations and cognitive function in older adults: findings from the NHANES survey. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 805-815.	2.8	8
20	Blue poo: impact of gut transit time on the gut microbiome using a novel marker. <i>Gut</i> , 2021, 70, 1665-1674.	12.1	84
21	Omega-6 fatty acids and the Risk of Cardiovascular Disease: Insights from a Systematic Review and Meta-Analysis of Randomized Controlled Trials and a Mendelian Randomization Study.. <i>Archives of Medical Science</i> , 2021, 18, 466-479.	0.9	3
22	Modest effects of dietary supplements during the COVID-19 pandemic: insights from 445 850 users of the COVID-19 Symptom Study app. <i>BMJ Nutrition, Prevention and Health</i> , 2021, 4, 149-157.	3.7	91
23	Serum anti-inflammatory and inflammatory markers have no causal impact on telomere length: a Mendelian randomization study. <i>Archives of Medical Science</i> , 2021, 17, 739-751.	0.9	8
24	Prevalence of sarcopenic obesity and association with metabolic syndrome in an adult Iranian cohort: The Fasa PERSIAN cohort study. <i>Clinical Obesity</i> , 2021, 11, e12459.	2.0	4
25	Impact of nutraceuticals on markers of systemic inflammation: Potential relevance to cardiovascular diseases – A position paper from the International Lipid Expert Panel (ILEP). <i>Progress in Cardiovascular Diseases</i> , 2021, 67, 40-52.	3.1	39
26	Effect of flaxseed consumption on central obesity, serum lipids, and adiponectin level in overweight or obese women: A randomised controlled clinical trial. <i>International Journal of Clinical Practice</i> , 2021, 75, e14592.	1.7	7
27	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008824.	3.0	10
28	Diet quality and risk and severity of COVID-19: a prospective cohort study. <i>Gut</i> , 2021, 70, 2096-2104.	12.1	130
29	Prevalence of mental health problems among children and adolescents during the COVID-19 pandemic: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2021, 293, 78-89.	4.1	249
30	The Link between Serum 25-Hydroxyvitamin D, Inflammation and Glucose/ Insulin Homeostasis Is Mediated By Adiposity Factors in American Adults. <i>British Journal of Nutrition</i> , 2021, , 1-24.	2.3	1
31	Microbiome connections with host metabolism and habitual diet from 1,098 deeply phenotyped individuals. <i>Nature Medicine</i> , 2021, 27, 321-332.	30.7	477
32	Poor adherence and persistence to sodium glucose co-transporter 2 inhibitors in real-world settings: Evidence from a systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3350.	4.0	15
33	Sleep Duration May Not Have Any Effect on The Risk of Stroke: Insights from Mendelian Randomization and Prospective Cohort Studies. <i>Archives of Medical Science</i> , 2021, , .	0.9	0
34	The Association between Coffee and Caffeine Consumption and Renal Function: Insight from Individual-Level Data, Mendelian Randomization, and Meta-Analysis. <i>Archives of Medical Science</i> , 2021, , .	0.9	1
35	Natural Regression of Frailty Among Community-Dwelling Older Adults: A Systematic Review and Meta-Analysis. <i>Gerontologist</i> , The, 2020, 60, e286-e298.	3.9	26
36	Tomato and lycopene consumption is inversely associated with total and cause-specific mortality: a population-based cohort study, on behalf of the International Lipid Expert Panel (ILEP). <i>British Journal of Nutrition</i> , 2020, 124, 1303-1310.	2.3	19

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37	Associations of serum uric acid with total and cause-specific mortality: Findings from individuals and pooling prospective studies. <i>Atherosclerosis</i> , 2020, 296, 49-58.	0.8	27
38	Impact of serum 25-hydroxyvitamin D 25(OH) on telomere attrition: A Mendelian Randomization study. <i>Clinical Nutrition</i> , 2020, 39, 2730-2733.	5.0	9
39	Low-carbohydrate diet: forget restriction, replace with balance!. <i>European Heart Journal</i> , 2020, 41, 1058-1058.	2.2	5
40	Effect of Dietary Insulinemia on All-Cause and Cause-Specific Mortality: Results From a Cohort Study. <i>Journal of the American College of Nutrition</i> , 2020, 39, 407-413.	1.8	8
41	Surrogate markers of insulin resistance and arterial stiffness. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107491.	2.3	3
42	Prevalence of Type 2 Diabetes and Its Association with Added Sugar Intake in Citizens and Refugees Aged 40 or Older in the Gaza Strip, Palestine. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8594.	2.6	8
43	Predicted impact of increasing average ambient temperature over the coming century on mortality from cardiovascular disease and stroke in the USA. <i>Atherosclerosis</i> , 2020, 313, 1-7.	0.8	10
44	Adverse Impact of <i>Desulfovibrio</i> spp. and Beneficial Role of <i>Anaerostipes</i> spp. on Renal Function: Insights from a Mendelian Randomization Analysis. <i>Nutrients</i> , 2020, 12, 2216.	4.1	21
45	Monounsaturated Fatty Acid Levels May Not Affect Cardiovascular Events: Results From a Mendelian Randomization Analysis. <i>Frontiers in Nutrition</i> , 2020, 7, 123.	3.7	12
46	A Greater Flavonoid Intake Is Associated with Lower Total and Cause-Specific Mortality: A Meta-Analysis of Cohort Studies. <i>Nutrients</i> , 2020, 12, 2350.	4.1	13
47	Human postprandial responses to food and potential for precision nutrition. <i>Nature Medicine</i> , 2020, 26, 964-973.	30.7	418
48	Frailty Confers High Mortality Risk across Different Populations: Evidence from an Overview of Systematic Reviews and Meta-Analyses. <i>Geriatrics (Switzerland)</i> , 2020, 5, 17.	1.7	6
49	Potato consumption is associated with total and cause-specific mortality: a population-based cohort study and pooling of prospective studies with 98,569 participants. <i>Archives of Medical Science</i> , 2020, 16, 260-272.	0.9	9
50	Fixed-dose combination of empagliflozin and linagliptin for the treatment of patients with type 2 diabetes mellitus: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1001-1005.	4.4	7
51	Apolipoprotein B/Apolipoprotein A-I Ratio Is a Better Predictor of Cancer Mortality Compared with C-Reactive Protein: Results from Two Multi-Ethnic US Populations. <i>Journal of Clinical Medicine</i> , 2020, 9, 170.	2.4	9
52	Effects of whole-grain wheat, rye, and lignan supplementation on cardiometabolic risk factors in men with metabolic syndrome: a randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 864-876.	4.7	54
53	A high consumption of tomato and lycopene is associated with a lower risk of cancer mortality: results from a multi-ethnic cohort. <i>Public Health Nutrition</i> , 2020, 23, 1569-1575.	2.2	23
54	Effects of green tea or green tea catechin on liver enzymes in healthy individuals and people with nonalcoholic fatty liver disease: A systematic review and meta-analysis of randomized clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 1587-1598.	5.8	37

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55	Sarcopenic obesity and insulin resistance: Application of novel body composition models. <i>Nutrition</i> , 2020, 75-76, 110765.	2.4	13
56	Mediterranean Diet Increases Endothelial Function in Adults: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Nutrition</i> , 2020, 150, 1151-1159.	2.9	41
57	Association Between Nutrient Patterns and Hypertension Among Adults in the United States: A Population-Based Survey. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 133-138.	2.2	5
58	Dietary patterns are associated with likelihood of hepatic steatosis among US adults. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1916-1922.	2.8	9
59	Association of types of dietary fats and all-cause and cause-specific mortality: A prospective cohort study and meta-analysis of prospective studies with 1,164,029 participants. <i>Clinical Nutrition</i> , 2020, 39, 3677-3686.	5.0	52
60	Egg Intake: Getting the Balance Right!. <i>Angiology</i> , 2020, 71, 585-585.	1.8	0
61	Impact of a Fermented High-Fiber Rye Diet on <i>Helicobacter pylori</i> and Cardio-Metabolic Risk Factors: A Randomized Controlled Trial Among <i>Helicobacter pylori</i> -Positive Chinese Adults. <i>Frontiers in Nutrition</i> , 2020, 7, 608623.	3.7	10
62	Cancer is associated with severe disease in COVID-19 patients: a systematic review and meta-analysis. <i>Ecancermedicalscience</i> , 2020, 14, 1047.	1.1	33
63	Adverse impact of egg consumption on fatty liver is partially explained by cardiometabolic risk factors: A population-based study. <i>Clinical Nutrition</i> , 2020, 39, 3730-3735.	5.0	3
64	Global Incidence of Frailty and Prefrailty Among Community-Dwelling Older Adults. <i>JAMA Network Open</i> , 2019, 2, e198398.	5.9	289
65	Adiposity May Moderate the Link Between Choline Intake and Non-alcoholic Fatty Liver Disease. <i>Journal of the American College of Nutrition</i> , 2019, 38, 633-639.	1.8	13
66	Dietary choline is positively related to overall and cause-specific mortality: results from individuals of the National Health and Nutrition Examination Survey and pooling prospective data. <i>British Journal of Nutrition</i> , 2019, 122, 1262-1270.	2.3	18
67	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
68	Dynamics of switching, adherence, and persistence of dipeptidyl peptidase-4 inhibitors use: A nationwide cohort study. <i>Diabetes Research and Clinical Practice</i> , 2019, 158, 107909.	2.8	1
69	Adherence, Persistence, and Switching Among People Prescribed Sodium Glucose Co-transporter 2 Inhibitors: A Nationwide Retrospective Cohort Study. <i>Advances in Therapy</i> , 2019, 36, 3265-3278.	2.9	10
70	Association of Empirical Dietary Atherogenic Indices with All-Cause and Cause-Specific Mortality in a Multi-Ethnic Adult Population of the United States. <i>Nutrients</i> , 2019, 11, 2323.	4.1	14
71	Associations between serum lipophilic antioxidants levels and non-alcoholic fatty liver disease are moderated by adiposity. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1088-1090.	2.9	6
72	Egg Consumption and Risk of Total and Cause-Specific Mortality: An Individual-Based Cohort Study and Pooling Prospective Studies on Behalf of the Lipid and Blood Pressure Meta-analysis Collaboration (LBPMC) Group. <i>Journal of the American College of Nutrition</i> , 2019, 38, 552-563.	1.8	31

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73	Sesame oil and vitamin E co-administration may improve cardiometabolic risk factors in patients with metabolic syndrome: a randomized clinical trial. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1403-1411.	2.9	21
74	Lower carbohydrate diets and all-cause and cause-specific mortality: a population-based cohort study and pooling of prospective studies. <i>European Heart Journal</i> , 2019, 40, 2870-2879.	2.2	103
75	Higher adherence to plant-based diets are associated with lower likelihood of fatty liver. <i>Clinical Nutrition</i> , 2019, 38, 1672-1677.	5.0	56
76	Association of ideal cardiovascular health metrics with serum uric acid, inflammation and atherogenic index of plasma: A population-based survey. <i>Atherosclerosis</i> , 2019, 284, 44-49.	0.8	24
77	Consumption of dairy product and its association with total and cause-specific mortality – A population-based cohort study and meta-analysis. <i>Clinical Nutrition</i> , 2019, 38, 2833-2845.	5.0	50
78	Associations between risk of overall mortality, cause-specific mortality and level of inflammatory factors with extremely low and high high-density lipoprotein cholesterol levels among American adults. <i>International Journal of Cardiology</i> , 2019, 276, 242-247.	1.7	30
79	Ideal cardiovascular health associated with fatty liver: Results from a multi-ethnic survey. <i>Atherosclerosis</i> , 2019, 284, 129-135.	0.8	12
80	Diet with greater inflammatory potential is associated with higher prevalence of fatty liver among US adults. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1653-1656.	2.9	17
81	A higher ratio of refined grain to whole grain is associated with a greater likelihood of chronic kidney disease: a population-based study. <i>British Journal of Nutrition</i> , 2019, 121, 1294-1302.	2.3	12
82	A higher flavonoid intake is associated with less likelihood of nonalcoholic fatty liver disease: results from a multiethnic study. <i>Journal of Nutritional Biochemistry</i> , 2019, 65, 66-71.	4.2	30
83	Macronutrient intake and physical activity levels in individuals with and without metabolic syndrome: An observational study in an urban population. <i>ARYA Atherosclerosis</i> , 2019, 15, 136-145.	0.4	2
84	Dietary inflammatory index and cardiometabolic risk in US adults. <i>Atherosclerosis</i> , 2018, 276, 23-27.	0.8	78
85	Association between plasma trans fatty acids concentrations and leucocyte telomere length in US adults. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 581-586.	2.9	16
86	Higher dietary acid load is associated with higher likelihood of peripheral arterial disease among American adults. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 565-569.	2.3	23
87	A study of difference in serum 25-hydroxyvitamin D concentrations in patients with angiographically-defined coronary disease and healthy subjects. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 683-687.	3.6	1
88	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018, 3, 375.	6.1	271
89	The link between insulin resistance parameters and serum uric acid is mediated by adiposity. <i>Atherosclerosis</i> , 2018, 270, 180-186.	0.8	59
90	Serum trans-fatty acids level are positively associated with lower food security among american adults. <i>Nutrition and Diabetes</i> , 2018, 8, 17.	3.2	8

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91	Effects of selected dietary constituents on high-sensitivity C-reactive protein levels in U.S. adults. <i>Annals of Medicine</i> , 2018, 50, 1-6.	3.8	63
92	Impact of Zinc Supplementation on the Clinical Outcomes of Patients with Severe Head Trauma: A Double-Blind Randomized Clinical Trial. <i>Journal of Dietary Supplements</i> , 2018, 15, 1-10.	2.6	29
93	Telomere Length Is Associated With Cardiometabolic Factors in US Adults. <i>Angiology</i> , 2018, 69, 164-169.	1.8	37
94	Lipid accumulation product and triglycerides/glucose index are useful predictors of insulin resistance. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 266-270.	2.3	97
95	Adherence to a Dash-style diet in relation to depression and aggression in adolescent girls. <i>Psychiatry Research</i> , 2018, 259, 104-109.	3.3	28
96	Effects of coenzyme Q10 supplementation on plasma C-reactive protein concentrations: A systematic review and meta-analysis of randomized controlled trials. <i>Pharmacological Research</i> , 2018, 128, 130-136.	7.1	34
97	C-reactive Protein Is Associated With Prevalence of the Metabolic Syndrome, Hypertension, and Diabetes Mellitus in US Adults. <i>Angiology</i> , 2018, 69, 438-442.	1.8	52
98	Association Between Plasma Trans-Fatty Acid Concentrations and Measures of Glucose Homeostasis and Cardiovascular Risk Factors in Adults in NHANES 1999-2000. <i>Angiology</i> , 2018, 69, 630-637.	1.8	7
99	Inverse association between serum antioxidant levels and inflammatory markers is moderated by adiposity: a report based on a large representative population sample of American adults. <i>British Journal of Nutrition</i> , 2018, 120, 1272-1278.	2.3	14
100	Prevalence of childhood and adolescent overweight and obesity in Asian countries: a systematic review and meta-analysis. <i>Archives of Medical Science</i> , 2018, 14, 1185-1203.	0.9	64
101	The impact of nuts consumption on glucose/insulin homeostasis and inflammation markers mediated by adiposity factors among American adults. <i>Oncotarget</i> , 2018, 9, 31173-31186.	1.8	11
102	Adiposity mediates the association between whole grain consumption, glucose homeostasis and insulin resistance: findings from the US NHANES. <i>Lipids in Health and Disease</i> , 2018, 17, 219.	3.0	12
103	Associations between very low concentrations of low density lipoprotein cholesterol, high sensitivity C-reactive protein, and health outcomes in the Reasons for Geographical and Racial Differences in Stroke (REGARDS) study. <i>European Heart Journal</i> , 2018, 39, 3641-3653.	2.2	69
104	Association between phenotypic familial hypercholesterolaemia and telomere length in US adults: results from a multi-ethnic survey. <i>European Heart Journal</i> , 2018, 39, 3635-3640.	2.2	25
105	Association of Fast-Food and Full-Service Restaurant Densities With Mortality From Cardiovascular Disease and Stroke, and the Prevalence of Diabetes Mellitus. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	21
106	Association of dietary patterns of American adults with bone mineral density and fracture. <i>Public Health Nutrition</i> , 2018, 21, 2417-2423.	2.2	19
107	Impact of Obesity and Ozone on the Association Between Particulate Air Pollution and Cardiovascular Disease and Stroke Mortality Among US Adults. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	25
108	Greater Dietary Inflammatory Index score is associated with higher likelihood of chronic kidney disease. <i>British Journal of Nutrition</i> , 2018, 120, 204-209.	2.3	42

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109	Vitamin D Supplementation, Glycemic Control, and Insulin Resistance in Prediabetics: A Meta-Analysis. <i>Journal of the Endocrine Society</i> , 2018, 2, 687-709.	0.2	74
110	Link between plasma trans-fatty acid and fatty liver is moderated by adiposity. <i>International Journal of Cardiology</i> , 2018, 272, 316-322.	1.7	16
111	Effect of magnesium supplements on serum C-reactive protein: a systematic review and meta-analysis. <i>Archives of Medical Science</i> , 2018, 14, 707-716.	0.9	51
112	Dietary Fat, but Not Protein or Carbohydrate, Regulates Energy Intake and Causes Adiposity in Mice. <i>Cell Metabolism</i> , 2018, 28, 415-431.e4.	16.2	191
113	Food Patterns are Associated with Likelihood of CKD in US Adults. <i>Scientific Reports</i> , 2018, 8, 10696.	3.3	14
114	Serum lipophilic antioxidants levels are associated with leucocyte telomere length among US adults. <i>Lipids in Health and Disease</i> , 2018, 17, 164.	3.0	8
115	Impact of vitamin D supplementation on C-reactive protein; a systematic review and meta-analysis of randomized controlled trials. <i>BMC Nutrition</i> , 2018, 4, 1.	1.6	56
116	Lipid accumulation product and visceral adiposity index are associated with dietary patterns in adult Americans. <i>Medicine (United States)</i> , 2018, 97, e0322.	1.0	11
117	Mechanisms of Action of Surgical Interventions on Weight-Related Diseases: the Potential Role of Bile Acids. <i>Obesity Surgery</i> , 2017, 27, 826-836.	2.1	31
118	Effects of Roux-en-Y gastric bypass on insulin secretion and sensitivity, glucose homeostasis, and diabetic control: A prospective cohort study in Chinese patients. <i>Surgery</i> , 2017, 161, 1423-1429.	1.9	5
119	The impact of vitamin D supplement intake on vascular endothelial function; a systematic review and meta-analysis of randomized controlled trials. <i>Food and Nutrition Research</i> , 2017, 61, 1273574.	2.6	27
120	Impact of the dietary fatty acid intake on C-reactive protein levels in US adults. <i>Medicine (United States)</i> , 2017, 96, 1010-1012.	1.0	42
121	Effect of Sodium-Glucose Cotransporter-2 Inhibitors on Blood Pressure in People With Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis of 43 Randomized Control Trials With 22 528 Patients. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	226
122	Effects of conjugated linoleic acid supplementation on serum C-reactive protein: A systematic review and meta-analysis of randomized controlled trials. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12275.	2.5	15
123	Higher densities of fast-food and full-service restaurants are not associated with obesity prevalence. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 603-613.	4.7	40
124	Child and Adolescent Health From 1990 to 2015. <i>JAMA Pediatrics</i> , 2017, 171, 573.	6.2	306
125	The relationship between dietary intake and other cardiovascular risk factors with blood pressure in individuals without a history of a cardiovascular event: Evidence based study with 5670 subjects. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S65-S71.	3.6	7
126	VEGF, the underlying factor for metabolic syndrome; fact or fiction?. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S61-S64.	3.6	30

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127	The sirtuin family members SIRT1, SIRT3 and SIRT6: Their role in vascular biology and atherogenesis. <i>Atherosclerosis</i> , 2017, 265, 275-282.	0.8	144
128	Changes in adiposity and other cardiometabolic risk factors following Roux-en-Y gastric bypass: A 12-month prospective cohort study in Chinese patients. <i>Indian Journal of Gastroenterology</i> , 2017, 36, 258-262.	1.4	2
129	Ambient particulate air pollution (PM2.5) is associated with the ratio of type 2 diabetes to obesity. <i>Scientific Reports</i> , 2017, 7, 9144.	3.3	45
130	Changes in Inflammatory and Cardiometabolic Profile After Roux-en-Y Gastric Bypass: A Prospective Study in an Overweight Chinese Cohort. <i>Bariatric Surgical Patient Care</i> , 2017, 12, 45-48.	0.5	2
131	The Effect of Improved Serum 25-Hydroxyvitamin D Status on Glycemic Control in Diabetic Patients: A Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3097-3110.	3.6	109
132	Treatment with GLP1 receptor agonists reduce serum CRP concentrations in patients with type 2 diabetes mellitus: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1237-1242.	2.3	62
133	The effects of bile acid sequestrants on lipid profile and blood glucose concentrations: A systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , 2017, 227, 850-857.	1.7	54
134	Levels of physical activity are correlated with intima media ratio in subjects without but not with metabolic syndrome: A study of Iranians without a history of cardiovascular events. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, 99-102.	3.6	2
135	Effect of statins on serum vitamin D concentrations: a systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2017, 47, 93-101.	3.4	34
136	Impact of Probiotic Administration on Serum C-Reactive Protein Concentrations: Systematic Review and Meta-Analysis of Randomized Control Trials. <i>Nutrients</i> , 2017, 9, 20.	4.1	73
137	Food Security and Leukocyte Telomere Length in Adult Americans. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-4.	4.0	10
138	Inflammatory Markers Are Positively Associated with Serum <i>trans</i> -Fatty Acids in an Adult American Population. <i>Journal of Nutrition and Metabolism</i> , 2017, 2017, 1-6.	1.8	18
139	The association of telomere length and serum 25-hydroxyvitamin D levels in US adults: the National Health and Nutrition Examination Survey. <i>Archives of Medical Science</i> , 2017, 1, 61-65.	0.9	81
140	The relationship of plasma Trans fatty acids with dietary inflammatory index among US adults. <i>Lipids in Health and Disease</i> , 2017, 16, 147.	3.0	19
141	Dietary food patterns and glucose/insulin homeostasis: a cross-sectional study involving 24,182 adult Americans. <i>Lipids in Health and Disease</i> , 2017, 16, 192.	3.0	42
142	Dietary patterns, plasma vitamins and Trans fatty acids are associated with peripheral artery disease. <i>Lipids in Health and Disease</i> , 2017, 16, 254.	3.0	26
143	Association between telomere length and complete blood count in US adults. <i>Archives of Medical Science</i> , 2017, 3, 601-605.	0.9	30
144	Mineral and vitamins consumption is associated with longer telomeres among US adults. <i>Polish Archives of Internal Medicine</i> , 2017, 127, 87-90.	0.4	39

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145	Effect of bariatric surgery on adiposity and metabolic profiles: A prospective cohort study in Middle-Eastern patients. <i>World Journal of Diabetes</i> , 2017, 8, 374.	3.5	2
146	Potential effects of curcumin on peroxisome proliferator-activated receptor- β <i>in vitro</i> and <i>in vivo</i> . <i>World Journal of Methodology</i> , 2016, 6, 112.	3.5	45
147	The effect of ginger supplementation on serum C-reactive protein, lipid profile and glycaemia: a systematic review and meta-analysis. <i>Food and Nutrition Research</i> , 2016, 60, 32613.	2.6	45
148	Nutrient patterns and their relationship to metabolic syndrome in Iranian adults. <i>European Journal of Clinical Investigation</i> , 2016, 46, 840-852.	3.4	51
149	Impact of different types of tree nut, peanut, and soy nut consumption on serum C-reactive protein (CRP). <i>Medicine (United States)</i> , 2016, 95, e5165.	1.0	52
150	Metabolic improvement of morbid obese patients following Roux-en-Y gastric bypass surgery: A prospective study in Mashhad, Iran. <i>Indian Journal of Gastroenterology</i> , 2016, 35, 195-200.	1.4	6
151	Gut microbiome and metabolic syndrome. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2016, 10, S150-S157.	3.6	147
152	Association between serum 25-hydroxyvitamin D concentrations and prevalence of metabolic syndrome. <i>Advances in Medical Sciences</i> , 2016, 61, 219-223.	2.1	18
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156	The effect of Ramadan Fasting on Cardiovascular Risk Factors and Anthropometrics Parameters: A Systematic Review. <i>Pakistan Journal of Medical Sciences</i> , 2015, 31, 1250-5.	0.6	46
157	Dietary vitamin E and fat intake are related to Beck's depression score. <i>Clinical Nutrition ESPEN</i> , 2015, 10, e61-e65.	1.2	31
158	The effect of hydro-alcoholic extract of <i>Artemisia absinthium</i> on appetite in male rats. <i>Avicenna Journal of Phytomedicine</i> , 2015, 5, 78-83.	0.2	2
159	Chrelin, food intake, and botanical extracts: A Review. <i>Avicenna Journal of Phytomedicine</i> , 2015, 5, 271-81.	0.2	2
160	Saffron supplements modulate serum pro-oxidant-antioxidant balance in patients with metabolic syndrome: A randomized, placebo-controlled clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2015, 5, 427-33.	0.2	10
161	Simvastatin and Serum Adiponectin Concentrations in Patients With Established Cardiovascular Disease. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e6915.	0.5	4
162	Serum selenium and glutathione peroxidase concentrations in healthy Iranian subjects. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2014, 7, 155-162.	0.5	0

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163	Cardiovascular Risk Factors and Nutritional Intake are not Associated with Ultrasound-defined Increased Carotid Intima Media Thickness in Individuals Without a History of Cardiovascular Events. International Journal of Preventive Medicine, 2014, 5, 1412-21.	0.4	5