

# Alireza Ostadrahimi

## List of Publications by Year in descending order

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Version: 2024-02-01

195  
papers

4,244  
citations

136885

32  
h-index

182361

51  
g-index

201  
all docs

201  
docs citations

201  
times ranked

5955  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent developments in the detection of bovine serum albumin. International Journal of Biological Macromolecules, 2019, 138, 602-617.	3.6	165
2	Naringenin, a flavanone with antiviral and anti-inflammatory effects: A promising treatment strategy against COVID-19. Phytotherapy Research, 2020, 34, 3137-3147.	2.8	160
3	Betalains, the nature-inspired pigments, in health and diseases. Critical Reviews in Food Science and Nutrition, 2019, 59, 2949-2978.	5.4	129
4	Effects of ginger ( <i>Zingiber officinale</i> ) on plasma glucose level, HbA1c and insulin sensitivity in type 2 diabetic patients. International Journal of Food Sciences and Nutrition, 2013, 64, 682-686.	1.3	119
5	A Comprehensive Review on the Chemical Constituents and Functional Uses of Walnut ( <i>Juglans</i> spp.) Husk. International Journal of Molecular Sciences, 2019, 20, 3920.	1.8	114
6	Effect of Butyrate and Inulin Supplementation on Glycemic Status, Lipid Profile and Glucagon-Like Peptide 1 Level in Patients with Type 2 Diabetes: A Randomized Double-Blind, Placebo-Controlled Trial. Hormone and Metabolic Research, 2017, 49, 886-891.	0.7	113
7	A Comparative Review on the Extraction, Antioxidant Content and Antioxidant Potential of Different Parts of Walnut ( <i>Juglans regia</i> L.) Fruit and Tree. Molecules, 2019, 24, 2133.	1.7	113
8	Effect of probiotic fermented milk (kefir) on glycemic control and lipid profile in type 2 diabetic patients: a randomized double-blind placebo-controlled clinical trial. Iranian Journal of Public Health, 2015, 44, 228-37.	0.3	106
9	Effect of gluten free diet on gastrointestinal and behavioral indices for children with autism spectrum disorders: a randomized clinical trial. World Journal of Pediatrics, 2016, 12, 436-442.	0.8	85
10	A systematic review of the anti-obesity and weight lowering effect of ginger ( <i>Zingiber officinale</i> )	2.8	71
11	The Effects of Diets Enriched in Monounsaturated Oleic Acid on the Management and Prevention of Obesity: a Systematic Review of Human Intervention Studies. Advances in Nutrition, 2020, 11, 864-877.	2.9	64
12	Effect of L-Arginine and Selenium Added to a Hypocaloric Diet Enriched with Legumes on Cardiovascular Disease Risk Factors in Women with Central Obesity: A Randomized, Double-Blind, Placebo-Controlled Trial. Annals of Nutrition and Metabolism, 2012, 60, 157-168.	1.0	62
13	The effects of sodium butyrate and inulin supplementation on angiotensin signaling pathway via promotion of <i>Akkermansia muciniphila</i> abundance in type 2 diabetes; A randomized, double-blind, placebo-controlled trial. Journal of Cardiovascular and Thoracic Research, 2017, 9, 183-190.	0.3	58
14	Advances in nanomaterial based optical biosensing and bioimaging of apoptosis via caspase-3 activity: a review. Mikročimica Acta, 2018, 185, 434.	2.5	57
15	Targeting Cytokine Storm to Manage Patients with COVID-19: A Mini-Review. Archives of Medical Research, 2020, 51, 608-612.	1.5	56
16	Changes of serum adipocytokines and body weight following <i>Zingiber officinale</i> supplementation in obese women: a RCT. European Journal of Nutrition, 2016, 55, 2129-2136.	1.8	55
17	Effects of betalains on atherogenic risk factors in patients with atherosclerotic cardiovascular disease. Food and Function, 2019, 10, 8286-8297.	2.1	47
18	Zinc sulfate contributes to promote telomere length extension via increasing telomerase gene expression, telomerase activity and change in the TERT gene promoter CpG island methylation status of human adipose-derived mesenchymal stem cells. PLoS ONE, 2017, 12, e0188052.	1.1	46

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19	Effects of zinc supplementation on the anthropometric measurements, lipid profiles and fasting blood glucose in the healthy obese adults. <i>Advanced Pharmaceutical Bulletin</i> , 2013, 3, 161-5.	0.6	45
20	Oleylethanolamide increases the expression of PPAR- $\alpha$ and reduces appetite and body weight in obese people: A clinical trial. <i>Appetite</i> , 2018, 128, 44-49.	1.8	44
21	The optimization of physico-mechanical properties of bionanocomposite films based on gluten/ carboxymethyl cellulose/ cellulose nanofiber using response surface methodology. <i>Polymer Testing</i> , 2019, 78, 105989.	2.3	44
22	Effects of <i>Elaeagnus angustifolia</i> L. supplementation on serum levels of inflammatory cytokines and matrix metalloproteinases in females with knee osteoarthritis. <i>Complementary Therapies in Medicine</i> , 2014, 22, 864-869.	1.3	42
23	The antimicrobial bio-nanocomposite containing non-hydrolyzed cellulose nanofiber (CNF) and Miswak ( <i>Salvadora persica</i> L.) extract. <i>Carbohydrate Polymers</i> , 2019, 214, 15-25.	5.1	42
24	Effects of crocin and saffron aqueous extract on gene expression of <i>SIRT1</i> , <i>AMPK</i> , <i>LOX1</i> , <i>NF-<math>\kappa</math>B</i> , and <i>MCP-1</i> in patients with coronary artery disease: A randomized placebo-controlled clinical trial. <i>Phytotherapy Research</i> , 2020, 34, 1114-1122.	2.8	41
25	A systematic review of the association of neuregulin 4, a brown fat-enriched secreted factor, with obesity and related metabolic disturbances. <i>Obesity Reviews</i> , 2020, 21, e12952.	3.1	41
26	Oleylethanolamide: A novel pharmaceutical agent in the management of obesity-an updated review. <i>Journal of Cellular Physiology</i> , 2019, 234, 7893-7902.	2.0	39
27	A systematic review of the effects of oleylethanolamide, a high-affinity endogenous ligand of PPAR- $\alpha$ , on the management and prevention of obesity. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 543-552.	0.9	39
28	Saffron and crocin improved appetite, dietary intakes and body composition in patients with coronary artery disease. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 200-208.	0.3	38
29	Oleylethanolamide supplementation in obese patients newly diagnosed with non-alcoholic fatty liver disease: Effects on metabolic parameters, anthropometric indices, and expression of PPAR- $\alpha$ , UCP1, and UCP2 genes. <i>Pharmacological Research</i> , 2020, 156, 104770.	3.1	37
30	Oleylethanolamide, A Bioactive Lipid Amide, as A Promising Treatment Strategy for Coronavirus/COVID-19. <i>Archives of Medical Research</i> , 2020, 51, 464-467.	1.5	36
31	The effects of oleylethanolamide, an endogenous PPAR- $\alpha$ agonist, on risk factors for NAFLD: A systematic review. <i>Obesity Reviews</i> , 2019, 20, 1057-1069.	3.1	35
32	The effect of perinatal fish oil supplementation on neurodevelopment and growth of infants: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2018, 57, 2387-2397.	1.8	34
33	Anti-aging protective effect of L-carnitine as clinical agent in regenerative medicine through increasing telomerase activity and change in the hTERT promoter CpG island methylation status of adipose tissue-derived mesenchymal stem cells. <i>Tissue and Cell</i> , 2018, 54, 105-113.	1.0	34
34	Different spexin level in obese vs normal weight children and its relationship with obesity related risk factors. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 674-682.	1.1	34
35	Effects of oral butyrate and inulin supplementation on inflammation-induced pyroptosis pathway in type 2 diabetes: A randomized, double-blind, placebo-controlled trial. <i>Cytokine</i> , 2020, 131, 155101.	1.4	34
36	Increased autotaxin activity in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2014, 273, 120-123.	1.1	33

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37	Effect of <i>Zingiber officinale</i> Supplementation on Obesity Management with Respect to the Uncoupling Protein 1 $\beta$ 3826A>G and $\beta$ 3826A>G Polymorphism. <i>Phytotherapy Research</i> , 2015, 29, 1032-1039.	2.8	33
38	Oleylethanolamide Supplementation Reduces Inflammation and Oxidative Stress in Obese People: A Clinical Trial. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 479-487.	0.6	33
39	Investigation the effect of oleylethanolamide supplementation on the abundance of <i>Akkermansia muciniphila</i> bacterium and the dietary intakes in people with obesity: A randomized clinical trial. <i>Appetite</i> , 2019, 141, 104301.	1.8	33
40	A Comprehensive Systematic Review of the Effects of Naringenin, a Citrus-Derived Flavonoid, on Risk Factors for Nonalcoholic Fatty Liver Disease. <i>Advances in Nutrition</i> , 2021, 12, 413-428.	2.9	33
41	A comprehensive systematic review of the therapeutic effects and mechanisms of action of quercetin in sepsis. <i>Phytomedicine</i> , 2021, 86, 153567.	2.3	33
42	L-carnitine Effectively Induces <i>hTERT</i> Gene Expression of Human Adipose Tissue-derived Mesenchymal Stem Cells Obtained from the Aged Subjects. <i>International Journal of Stem Cells</i> , 2016, 9, 107-114.	0.8	33
43	Aflatoxin in Raw and Salt-Roasted Nuts (Pistachios, Peanuts and Walnuts) Sold in Markets of Tabriz, Iran. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e8674.	0.2	32
44	Effects of saffron supplementation on glycemia and inflammation in patients with type 2 diabetes mellitus: A randomized double-blind, placebo-controlled clinical trial study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 527-534.	1.8	32
45	Regulatory T cell number in multiple sclerosis patients: A meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 5, 73-76.	0.9	31
46	Apoptotic Effect of <i>Saccharomyces cerevisiae</i> on Human Colon Cancer SW480 Cells by Regulation of Akt/NF- $\kappa$ B Signaling Pathway. <i>Probiotics and Antimicrobial Proteins</i> , 2020, 12, 311-319.	1.9	31
47	The effects of N-acetylcysteine on inflammatory and oxidative stress biomarkers: A systematic review and meta-analysis of controlled clinical trials. <i>European Journal of Pharmacology</i> , 2020, 884, 173368.	1.7	31
48	Bitter apricot ethanolic extract induces apoptosis through increasing expression of Bax/Bcl-2 ratio and caspase-3 in PANC-1 pancreatic cancer cells. <i>Molecular Biology Reports</i> , 2020, 47, 1895-1904.	1.0	31
49	Sensitivity and Specificity of a Short Questionnaire for Food Insecurity Surveillance in Iran. <i>Food and Nutrition Bulletin</i> , 2007, 28, 55-58.	0.5	30
50	Effects of Synbiotic Supplementation on Breast Milk Levels of IgA, TGF- $\beta$ 1, and TGF- $\beta$ 2. <i>Journal of Human Lactation</i> , 2013, 29, 591-596.	0.8	30
51	Factors associated with body image dissatisfaction and distortion among Iranian women. <i>Eating Behaviors</i> , 2016, 22, 5-9.	1.1	30
52	Effects of virgin olive oil and grape seed oil on physicochemical and antimicrobial properties of pectin-gelatin blend emulsified films. <i>International Journal of Biological Macromolecules</i> , 2021, 171, 262-274.	3.6	30
53	Effects of Synbiotic Supplementation on Total Antioxidant Capacity of Human Breastmilk. <i>Breastfeeding Medicine</i> , 2013, 8, 217-222.	0.8	29
54	Cohort Profile: The AZAR cohort, a health-oriented research model in areas of major environmental change in Central Asia. <i>International Journal of Epidemiology</i> , 2019, 48, 382-382h.	0.9	29

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55	Nutritional assessment of patients with acute leukemia during induction chemotherapy: association with hospital outcomes. <i>Leukemia and Lymphoma</i> , 2014, 55, 1743-1750.	0.6	28
56	Effect of <i>Lactobacillus Rhamnosus</i> on serum uremic toxins (phenol and P-Cresol) in hemodialysis patients: A double blind randomized clinical trial. <i>Clinical Nutrition ESPEN</i> , 2018, 28, 158-164.	0.5	28
57	Betalain- and betacyanin-rich supplements™ impacts on the PBMC SIRT1 and LOX1 genes expression and Sirtuin-1 protein levels in coronary artery disease patients: A pilot crossover clinical trial. <i>Journal of Functional Foods</i> , 2019, 60, 103401.	1.6	28
58	Saffron improves life and sleep quality, glycaemic status, lipid profile and liver function in diabetic patients: A double-blind, placebo-controlled, randomised clinical trial. <i>International Journal of Clinical Practice</i> , 2021, 75, e14334.	0.8	26
59	Effects of Supplementation with Ginger ( <i>Zingiber officinale</i> Roscoe) on Serum Glucose, Lipid Profile and Oxidative Stress in Obese Women: A Randomized, Placebo-Controlled Clinical Trial. <i>Pharmaceutical Sciences</i> , 2015, 21, 184-191.	0.8	26
60	Vitamin a supplementation, serum lipids, liver enzymes and C-reactive protein concentrations in obese women of reproductive age. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 25-30.	0.8	25
61	Elevated serum levels of lysophosphatidic acid in patients with multiple sclerosis. <i>Human Immunology</i> , 2014, 75, 411-413.	1.2	23
62	Epigenetic and gene expression alterations of FOXP3 in the T cells of EAE mouse model of multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2017, 375, 203-208.	0.3	23
63	The role of Piezo proteins and cellular mechanosensing in tuning the fate of transplanted stem cells. <i>Cell and Tissue Research</i> , 2020, 381, 1-12.	1.5	23
64	What are the optimal cut-off points of anthropometric indices for prediction of overweight and obesity? Predictive validity of waist circumference, waist-to-hip and waist-to-height ratios. <i>Health Promotion Perspectives</i> , 2020, 10, 142-147.	0.8	23
65	MicroRNAs and adipocytokines: Promising biomarkers for pharmacological targets in diabetes mellitus and its complications. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 1326-1336.	2.5	21
66	The role of Hippo signaling pathway and mechanotransduction in tuning embryoid body formation and differentiation. <i>Journal of Cellular Physiology</i> , 2020, 235, 5072-5083.	2.0	21
67	Expression of NF- $\kappa$ B, IL-6, and IL-10 genes, body composition, and hepatic fibrosis in obese patients with NAFLD Combined effects of oleoylethanolamide supplementation and calorie restriction: A triple-blind randomized controlled clinical trial. <i>Journal of Cellular Physiology</i> , 2021, 236, 417-426.	2.0	21
68	Effects of Saffron Aqueous Extract and Its Main Constituent, Crocin, on Health-Related Quality of Life, Depression, and Sexual Desire in Coronary Artery Disease Patients: A Double-Blind, Placebo-Controlled, Randomized Clinical Trial. <i>Iranian Red Crescent Medical Journal</i> , 2017, 19, .	0.5	21
69	The Association Between Urinary Cadmium Levels and Dietary Habits with Risk of Gastrointestinal Cancer in Tabriz, Northwest of Iran. <i>Biological Trace Element Research</i> , 2017, 175, 72-78.	1.9	20
70	Assessing the Effect of High Performance Inulin Supplementation via KLF5 mRNA Expression in Adults with Type 2 Diabetes: A Randomized Placebo Controlled Clinical Trail. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 39-47.	0.6	20
71	<i>Eryngium Billardieri</i> Induces Apoptosis via Bax Gene Expression in Pancreatic Cancer Cells. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 667-674.	0.6	20
72	Effect of Beta Glucan on White Blood Cell Counts and Serum Levels of IL-4 and IL-12 in Women with Breast Cancer Undergoing Chemotherapy: A Randomized Double-Blind Placebo-Controlled Clinical Trial. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 5733-5739.	0.5	20

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73	Vitamin A Supplementation and Serum Th1- and Th2-Associated Cytokine Response in Women. <i>Journal of the American College of Nutrition</i> , 2013, 32, 280-285.	1.1	19
74	Prealbumin/CRP Based Prognostic Score, a New Tool for Predicting Metastasis in Patients with Inoperable Gastric Cancer. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-6.	0.7	19
75	Does aromatherapy with lavender affect physical and psychological symptoms of menopausal women? A systematic review and meta-analysis. <i>Complementary Therapies in Clinical Practice</i> , 2020, 39, 101150.	0.7	19
76	The relationship between severity of liver steatosis and metabolic parameters in a sample of Iranian adults. <i>BMC Research Notes</i> , 2020, 13, 218.	0.6	19
77	Promoter DNA Methylation and mRNA Expression Level of p16 Gene in Oral Squamous Cell Carcinoma: Correlation with Clinicopathological Characteristics. <i>Pathology and Oncology Research</i> , 2019, 25, 1535-1543.	0.9	18
78	The Gastro-protective Effect of Ginger ( <i>Zingiber officinale</i> Roscoe) in <i>Helicobacter pylori</i> Positive Functional Dyspepsia. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 321-324.	0.6	17
79	The effects of sodium butyrate and high-performance inulin supplementation on the promotion of gut bacterium <i>Akkermansia muciniphila</i> growth and alterations in miR-375 and KLF5 expression in type 2 diabetic patients: A randomized, double-blind, placebo-controlled trial. <i>European Journal of Integrative Medicine</i> , 2018, 18, 1-7.	0.8	16
80	The effect of crocetin supplementation on markers of atherogenic risk in patients with coronary artery disease: a pilot, randomized, double-blind, placebo-controlled clinical trial. <i>Food and Function</i> , 2019, 10, 7461-7475.	2.1	16
81	Subjective global assessment of nutritional status in children. <i>Maternal and Child Nutrition</i> , 2010, 6, 374-381.	1.4	15
82	The effect of <i>Elaeagnus angustifolia</i> L. whole fruit and medulla powder on women with osteoarthritis of the knee: A randomized controlled clinical trial. <i>European Journal of Integrative Medicine</i> , 2014, 6, 672-679.	0.8	15
83	General and abdominal obesity is related to socioeconomic status and food choices: a cross-sectional study. <i>Nutrition and Food Science</i> , 2019, 50, 61-73.	0.4	15
84	Are spexin levels associated with metabolic syndrome, dietary intakes and body composition in children?. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108634.	1.1	15
85	Triglyceride glucose (TyG) index and the progression of liver fibrosis: A cross-sectional study. <i>Clinical Nutrition ESPEN</i> , 2021, 44, 483-487.	0.5	15
86	Effect of Beta glucan on quality of life in women with breast cancer undergoing chemotherapy: a randomized double-blind placebo-controlled clinical trial. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 471-7.	0.6	15
87	Melatonin effectiveness in amelioration of oxidative stress and strengthening of antioxidant defense system: Findings from a systematic review and dose-response meta-analysis of controlled clinical trials. <i>Clinical Nutrition ESPEN</i> , 2022, 48, 109-120.	0.5	15
88	Fibrin scaffold could promote survival of the human adipose-derived stem cells during differentiation into cardiomyocyte-like cells. <i>Cell and Tissue Research</i> , 2018, 372, 571-589.	1.5	14
89	A comprehensive systematic review of the effectiveness of <i>Akkermansia muciniphila</i> , a member of the gut microbiome, for the management of obesity and associated metabolic disorders. <i>Archives of Physiology and Biochemistry</i> , 2023, 129, 741-751.	1.0	14
90	Spirulina supplementation and oxidative stress and pro-inflammatory biomarkers: A systematic review and meta-analysis of controlled clinical trials. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 1059-1069.	0.9	14



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91	Malnutrition, Prevalence and Relation to Some Risk Factors among Elderly Residents of Nursing Homes in Tehran, Iran. <i>Iranian Journal of Public Health</i> , 2015, 44, 218-27.	0.3	14
92	Differentiation of human adipose-derived stem cells into cardiomyocyte-like cells in fibrin scaffold by a histone deacetylase inhibitor. <i>BioMedical Engineering OnLine</i> , 2017, 16, 134.	1.3	13
93	Folate and vitamin B <sub>12</sub> status and their relation to hematological indices in healthy adults of Iranians: Azar cohort study. <i>Nutrition and Health</i> , 2019, 25, 29-36.	0.6	13
94	Spexin status in relation to obesity and its related comorbidities: a systematic review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1943-1957.	0.8	13
95	A systematic review of preclinical studies on the efficacy of propolis for the treatment of inflammatory bowel disease. <i>Phytotherapy Research</i> , 2021, 35, 701-710.	2.8	13
96	The interplay between fasting, gut microbiota, and lipid profile. <i>International Journal of Clinical Practice</i> , 2021, 75, e14591.	0.8	13
97	Flaxseed Oil Supplementation Augments Antioxidant Capacity and Alleviates Oxidative Stress: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	0.5	13
98	Arsenic Intake through Consumed Rice in Iran: Markets Role or Government Responsibility. <i>Health Promotion Perspectives</i> , 2014, 4, 180-6.	0.8	13
99	Non-viral human proGDNF gene delivery to rat bone marrow stromal cells under ex vivo conditions. <i>Journal of the Neurological Sciences</i> , 2014, 339, 81-86.	0.3	12
100	Effects of Fish Oil Supplementation on Gestational Diabetes Mellitus (GDM): A Systematic Review. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e24690.	0.5	12
101	The effect of fish oil supplementation on maternal and neonatal outcomes: a triple-blind, randomized controlled trial. <i>Journal of Perinatal Medicine</i> , 2017, 45, 1069-1077.	0.6	12
102	Food Insecurity and Lipid Profile Abnormalities Are Associated with an Increased Risk of Nonalcoholic Fatty Liver Disease (NAFLD): A Case-Control Study. <i>Ecology of Food and Nutrition</i> , 2021, 60, 508-524.	0.8	12
103	Nutritional approach for increasing public health during pandemic of COVID-19: A comprehensive review of antiviral nutrients and nutraceuticals. <i>Health Promotion Perspectives</i> , 2021, 11, 119-136.	0.8	12
104	A comprehensive insight into the molecular and cellular mechanisms of the effects of Propolis on preserving renal function: a systematic review. <i>Nutrition and Metabolism</i> , 2022, 19, 6.	1.3	12
105	Possible therapeutic effects of boron citrate and oleoylethanolamide supplementation in patients with COVID-19: A pilot randomized, double-blind, clinical trial. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 71, 126945.	1.5	12
106	Mold Contamination of Untreated and Roasted With Salt Nuts (Walnuts, Peanuts and Pistachios) Sold at Markets of Tabriz, Iran. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e8751.	0.2	11
107	Association between Dietary Patterns and Non-alcoholic Fatty Liver Disease: Results from a Case-Control Study. <i>Archives of Iranian Medicine</i> , 2021, 24, 35-42.	0.2	11
108	Anti-Inflammatory Effect of Taurine in Burned Patients. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 531-536.	0.6	11

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109	Does long sleep duration increase risk of metabolic syndrome in Azar cohort study population?. <i>Health Promotion Perspectives</i> , 2018, 8, 290-295.	0.8	11
110	An Increased Genotoxic Risk in Lymphocytes from Phototherapy-Treated Hyperbilirubinemic Neonates. <i>Iranian Biomedical Journal</i> , 2017, 21, 182-189.	0.4	11
111	Investigation of enrofloxacin and chloramphenicol residues in broiler chickens carcasses collected from local markets of tabriz, northwestern iran. <i>Health Promotion Perspectives</i> , 2014, 4, 151-7.	0.8	11
112	A Proper Enteral Nutrition Support Improves Sequential Organ Failure Score and Decreases Length of Stay in Hospital in Burned Patients. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e21775.	0.5	11
113	Inositol supplementation and body mass index: A systematic review and meta-analysis of randomized clinical trials. <i>Obesity Science and Practice</i> , 2022, 8, 387-397.	1.0	11
114	The effects of butyrate supplementation on glycemic control, lipid profile, blood pressure, nitric oxide level and glutathione peroxidase activity in type 2 diabetic patients: A randomized triple-blind, placebo-controlled trial. <i>Clinical Nutrition ESPEN</i> , 2022, 49, 79-85.	0.5	11
115	Effect of Fresh Royal Jelly Ingestion on Glycemic Response in Patients With Type 2 Diabetes. <i>Iranian Red Crescent Medical Journal</i> , 2015, 17, e20074.	0.5	10
116	Stimulation of cell proliferation by glutathione monoethyl ester in aged bone marrow stromal cells is associated with the assistance of TERT gene expression and telomerase activity. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2016, 52, 772-781.	0.7	10
117	The association of the steatosis severity, NAFLD fibrosis score and FIB-4 index with atherogenic dyslipidaemia in adult patients with NAFLD: A cross-sectional study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14131.	0.8	10
118	A novel inflammatory signaling pathway in patients with slow coronary flow: NF- $\kappa$ B/IL-1 $\beta$ /nitric oxide. <i>Cytokine</i> , 2021, 143, 155511.	1.4	10
119	Association between food insecurity and metabolic syndrome in North West of Iran: Azar Cohort study. <i>Journal of Cardiovascular and Thoracic Research</i> , 2019, 11, 196-202.	0.3	10
120	The effect of hypocaloric diet enriched in legumes with or without L-arginine and selenium on anthropometric measures in central obese women. <i>Journal of Research in Medical Sciences</i> , 2010, 15, 331-43.	0.4	10
121	Effects of synbiotic supplementation on lactating mothers' energy intake and BMI, and infants' growth. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 711-714.	1.3	9
122	An Intelligent Decision Support System (IDSS) for Nutrition Therapy. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2013, 2, 14-27.	1.0	9
123	A new score for screening of malnutrition in patients with inoperable gastric adenocarcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 475-479.	0.6	9
124	Akkermansia muciniphila bacteria: a new perspective on the management of obesity: an updated review. <i>Reviews in Medical Microbiology</i> , 2019, 30, 83-89.	0.4	9
125	Socioeconomic-related inequalities in oral hygiene behaviors: a cross-sectional analysis of the PERSIAN cohort study. <i>BMC Oral Health</i> , 2020, 20, 63.	0.8	9
126	Profiling inflammatory and oxidative stress biomarkers following taurine supplementation: a systematic review and dose-response meta-analysis of controlled trials. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 647-658.	1.3	9



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127	Metabolically healthy and unhealthy obesity and the progression of liver fibrosis: A cross-sectional study. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101754.	0.7	9
128	The effects of cinnamaldehyde and eugenol on human adipose-derived mesenchymal stem cells viability, growth and differentiation: a cheminformatics and study. <i>Avicenna Journal of Phytomedicine</i> , 2016, 6, 643-657.	0.1	9
129	A pilot study of synbiotic supplementation on breast milk mineral concentrations and growth of exclusively breast fed infants. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 30, 25-29.	1.5	8
130	Effects of <i>Elaeagnus angustifolia</i> L. on Lipid Profile and Atherogenic Indices in Obese Females: A Randomized Controlled Clinical Trial. <i>Journal of Dietary Supplements</i> , 2016, 13, 595-606.	1.4	8
131	The effect of fish oil supplementation on serum phospholipid fatty acids profile during pregnancy: A double blind randomized controlled trial. <i>Women and Health</i> , 2017, 57, 137-153.	0.4	8
132	Nutritional management of diabetes mellitus during the pandemic of COVID-19: a comprehensive narrative review. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 963-972.	0.8	8
133	Spirulina supplementation as an adjuvant therapy in enhancement of antioxidant capacity: A systematic review and meta-analysis of controlled clinical trials. <i>International Journal of Clinical Practice</i> , 2021, 75, e14618.	0.8	8
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