

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	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
2	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
3	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
4	Phytochemical and pharmacological anti-diabetic properties of bilberries (<i>Vaccinium myrtillus</i>), recommendations for future studies. <i>Primary Care Diabetes</i> , 2022, 16, 27-33.	0.9	8
5	Anti-diabetic potential of <i>Urtica Dioica</i> : current knowledge and future direction. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 931-940.	0.8	5
6	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
7	Prevalence and predictors of low back pain among the Iranian population: Results from the Persian cohort study. <i>Annals of Medicine and Surgery</i> , 2022, 74, 103243.	0.5	5
8	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
9	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
10	Prevalence and determinants of anemia among Iranian population aged ≥ 35 years: A PERSIAN cohort-based cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0263795.	1.1	4
11	Selecting motile, non-apoptotic and induced spermatozoa for capacitation without centrifuging by MACS-Up method. <i>Andrologia</i> , 2022, , e14405.	1.0	1
12	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
13	Cinnamon, an effective anti-obesity agent: Evidence from an umbrella meta-analysis. <i>Journal of Food Biochemistry</i> , 2022, 46, e14166.	1.2	7
14	Boron compound administration; A novel agent in weight management: A systematic review and meta-analysis of animal studies. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 72, 126969.	1.5	3
15	Saffron (<i>Crocus sativus</i> L.) supplements improve quality of life and appetite in atherosclerosis patients: A randomized clinical trial. <i>Journal of Research in Medical Sciences</i> , 2022, 27, 30.	0.4	6
16	Effects of propolis supplementation on irritable bowel syndrome with constipation (IBS-C) and mixed (IBS-M) stool pattern: A randomized, double-blind clinical trial. <i>Food Science and Nutrition</i> , 2022, 10, 1899-1907.	1.5	5
17	Serum adiponectin and cortisol levels are not affected by studied ADIPOQ gene variants: Tehran lipid and glucose study. <i>BMC Endocrine Disorders</i> , 2022, 22, 104.	0.9	2
18	Prevalence and Predicting Risk Factors of Polypharmacy in Azar Cohort Population. <i>Iranian Journal of Pharmaceutical Research</i> , 2022, 21, .	0.3	5

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19	Is there any connection between choroidal thickness and obesity?. Therapeutic Advances in Ophthalmology, 2022, 14, 251584142211006.	0.8	1
20	Clinical Efficacy of Curcumin and Vitamin E on Inflammatory-Oxidative Stress Biomarkers and Primary Symptoms of Menopause in Healthy Postmenopausal Women: A Triple-Blind Randomized Controlled Trial. Journal of Nutrition and Metabolism, 2022, 2022, 1-12.	0.7	4
21	The effect of saffron supplementation on glycemic parameters: An overview of systematic reviews. Phytotherapy Research, 2022, 36, 3444-3458.	2.8	2
22	Expression of NF- κ 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. Journal of Cellular Physiology, 2021, 236, 417-426.	2.0	21
23	A systematic review of preclinical studies on the efficacy of propolis for the treatment of inflammatory bowel disease. Phytotherapy Research, 2021, 35, 701-710.	2.8	13
24	A Comprehensive Systematic Review of the Effects of Naringenin, a Citrus-Derived Flavonoid, on Risk Factors for Nonalcoholic Fatty Liver Disease. Advances in Nutrition, 2021, 12, 413-428.	2.9	33
25	The association of the adipokine zinc- α 2-glycoprotein with non-alcoholic fatty liver disease and related risk factors: A comprehensive systematic review. International Journal of Clinical Practice, 2021, 75, e13985.	0.8	1
26	Television food advertisements and childhood obesity: A systematic review. International Journal for Vitamin and Nutrition Research, 2021, 91, 3-9.	0.6	7
27	Effects of virgin olive oil and grape seed oil on physicochemical and antimicrobial properties of pectin-gelatin blend emulsified films. International Journal of Biological Macromolecules, 2021, 171, 262-274.	3.6	30
28	Food Insecurity and Lipid Profile Abnormalities Are Associated with an Increased Risk of Nonalcoholic Fatty Liver Disease (NAFLD): A Case-Control Study. Ecology of Food and Nutrition, 2021, 60, 508-524.	0.8	12
29	Are spexin levels associated with metabolic syndrome, dietary intakes and body composition in children?. Diabetes Research and Clinical Practice, 2021, 172, 108634.	1.1	15
30	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. International Journal of Clinical Practice, 2021, 75, e14131.	0.8	10
31	Reply to H. Raeisi-Dehkordi et al.. Advances in Nutrition, 2021, 12, 577-578.	2.9	0
32	Nutritional management of diabetes mellitus during the pandemic of COVID-19: a comprehensive narrative review. Journal of Diabetes and Metabolic Disorders, 2021, 20, 963-972.	0.8	8
33	Analysis of changes in the expression pattern of miR-326 and miR-145 during storage of platelet concentrate in blood bank condition and its relationship with some markers of platelet quality. Journal of Thrombosis and Thrombolysis, 2021, 52, 1036-1042.	1.0	2
34	Attenuation of aquaporin-3 may be contributing to low sperm motility and is associated with activated caspase-3 in asthenozoospermic individuals. Andrologia, 2021, 53, e14119.	1.0	2
35	Spirulina supplementation and oxidative stress and pro-inflammatory biomarkers: A systematic review and meta-analysis of controlled clinical trials. Clinical and Experimental Pharmacology and Physiology, 2021, 48, 1059-1069.	0.9	14
36	Nutritional approach for increasing public health during pandemic of COVID-19: A comprehensive review of antiviral nutrients and nutraceuticals. Health Promotion Perspectives, 2021, 11, 119-136.	0.8	12

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37	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
38	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
39	A novel inflammatory signaling pathway in patients with slow coronary flow: NF- κ B/IL-1 β /nitric oxide. <i>Cytokine</i> , 2021, 143, 155511.	1.4	10
40	The interplay between fasting, gut microbiota, and lipid profile. <i>International Journal of Clinical Practice</i> , 2021, 75, e14591.	0.8	13
41	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
42	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
43	Investigation of the clinical efficacy of Zn supplementation in improvement of oxidative stress parameters: A systematic review and dose-response meta-analysis of controlled clinical trials. <i>International Journal of Clinical Practice</i> , 2021, 75, e14777.	0.8	1
44	Clinical efficacy of zinc supplementation in improving antioxidant defense system: A comprehensive systematic review and time-response meta-analysis of controlled clinical trials. <i>European Journal of Pharmacology</i> , 2021, 907, 174243.	1.7	7
45	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
46	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
47	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
48	Effect of selenium-enriched yeast supplementation on serum thyroid-stimulating hormone and anti-thyroid peroxidase antibody levels in subclinical hypothyroidism: Randomized controlled trial. <i>Advanced Biomedical Research</i> , 2021, 10, 33.	0.2	7
49	Apoptotic Effect of <i>Saccharomyces cerevisiae</i> on Human Colon Cancer SW480 Cells by Regulation of Akt/NF- κ B Signaling Pathway. <i>Probiotics and Antimicrobial Proteins</i> , 2020, 12, 311-319.	1.9	31
50	Factor XIII Deficiency in Western Afghanistan due to a Novel <i>F13A</i> Gene Mutation. <i>International Journal of Laboratory Hematology</i> , 2020, 42, e1-e3.	0.7	1
51	Effects of crocin and saffron aqueous extract on gene expression of <i>SIRT1</i> , <i>AMPK</i> , <i>LOX1</i> , <i>NF-κB</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
52	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
53	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
54	A systematic review of the effects of oleoylethanolamide, a high-affinity endogenous ligand of PPAR α , on the management and prevention of obesity. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 543-552.	0.9	39

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55	What are the effects of N-acetylcysteine supplementation on anthropometric indices? A systematic review and meta-analysis of clinical trials. <i>PharmaNutrition</i> , 2020, 14, 100238.	0.8	3
56	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
57	Does propolis affect the quality of life and complications in subjects with irritable bowel syndrome (diagnosed with Rome IV criteria)? A study protocol of the randomized, double-blinded, placebo-controlled clinical trial. <i>Trials</i> , 2020, 21, 698.	0.7	6
58	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
59	Assessment of boron-containing compounds and oleoylethanolamide supplementation on the recovery trend in patients with COVID-19: A structured summary of a study protocol for a randomized controlled trial. <i>Trials</i> , 2020, 21, 890.	0.7	3
60	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
61	Targeting Cytokine Storm to Manage Patients with COVID-19: A Mini-Review. <i>Archives of Medical Research</i> , 2020, 51, 608-612.	1.5	56
62	Is the modified household food security survey (HFSS) questionnaire a practical tool for screening food insecurity? Evidence from northwest of Iran. <i>BMC Public Health</i> , 2020, 20, 883.	1.2	6
63	The Effects of Diets Enriched in Monounsaturated Oleic Acid on the Management and Prevention of Obesity: a Systematic Review of Human Intervention Studies. <i>Advances in Nutrition</i> , 2020, 11, 864-877.	2.9	64
64	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
65	Oleoylethanolamide supplementation in obese patients newly diagnosed with non-alcoholic fatty liver disease: Effects on metabolic parameters, anthropometric indices, and expression of PPAR- α , UCP1, and UCP2 genes. <i>Pharmacological Research</i> , 2020, 156, 104770.	3.1	37
66	A large deletion, spanning exons 1 to 25 of <i>F8</i> gene, and a high-titer factor VIII inhibitor, in severe hemophilia A. <i>International Journal of Laboratory Hematology</i> , 2020, 42, e138-e140.	0.7	1
67	Naringenin, a flavanone with antiviral and anti-inflammatory effects: A promising treatment strategy against COVID-19. <i>Phytotherapy Research</i> , 2020, 34, 3137-3147.	2.8	160
68	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
69	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
70	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
71	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
72	Oleoylethanolamide, 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

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73	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
74	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
75	Anti-cholinesterase and Neuroprotective Activities of Sweet and Bitter Apricot Kernels (<i>L.</i>). <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 216-224.	0.3	8
76	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
77	Effects of oleoylethanolamide supplementation on atherogenic indices and hematological parameters in patients with nonalcoholic fatty liver disease: A clinical trial. <i>Health Promotion Perspectives</i> , 2020, 10, 373-382.	0.8	8
78	Evaluation of Akkermansia muciniphila bacteria in obese and overweight type 2 diabetic patients treated with insulin or oral hypoglycemic agents comparing with healthy subjects. <i>Medical Journal of Tabriz University of Medical Sciences & Health Services</i> , 2020, 42, 303-318.	0.1	0
79	DNA methyltransferase inhibitor 5-azacytidine in high dose promotes ultrastructural maturation of cardiomyocyte. <i>Stem Cell Investigation</i> , 2020, 7, 22-22.	1.3	6
80	Effect of 8-week aerobic training on lipid profile, PYY3-36, and cortisol levels among obese women. <i>Medical Journal of Tabriz University of Medical Sciences & Health Services</i> , 2020, 42, 511-519.	0.1	0
81	Pre-natal and post-natal anxiety in relation to pre-pregnancy obesity: A cohort study on Iranian pregnant women. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 250-258.	0.1	0
82	Immunomodulatory Effects of Calcitriol through DNA Methylation Alteration of FOXP3 in the CD4+ T Cells of Mice. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020, 19, 509-516.	0.3	2
83	Betalains, the nature-inspired pigments, in health and diseases. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 2949-2978.	5.4	129
84	The Gastro-protective Effect of Ginger (<i>Zingiber officinale</i> Roscoe) in Helicobacter pylori Positive Functional Dyspepsia. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 321-324.	0.6	17
85	A Comprehensive Review on the Chemical Constituents and Functional Uses of Walnut (<i>Juglans</i> spp.) Husk. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3920.	1.8	114
86	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
87	Recent developments in the detection of bovine serum albumin. <i>International Journal of Biological Macromolecules</i> , 2019, 138, 602-617.	3.6	165
88	Investigation the effect of oleoylethanolamide supplementation on the abundance of Akkermansia muciniphila bacterium and the dietary intakes in people with obesity: A randomized clinical trial. <i>Appetite</i> , 2019, 141, 104301.	1.8	33
89	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
90	A Comparative Review on the Extraction, Antioxidant Content and Antioxidant Potential of Different Parts of Walnut (<i>Juglans regia</i> L.) Fruit and Tree. <i>Molecules</i> , 2019, 24, 2133.	1.7	113

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91	The effects of oleoylethanolamide, an endogenous PPAR α agonist, on risk factors for NAFLD: A systematic review. <i>Obesity Reviews</i> , 2019, 20, 1057-1069.	3.1	35
92	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
93	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
94	Does combination of <i>Lactobacillus rhamnosus</i> Heriz I and beta glucan improve quality of life in women with breast cancer receiving chemotherapy?. <i>Nutrition and Food Science</i> , 2019, 50, 569-578.	0.4	4
95	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
96	Effects of betalains on atherogenic risk factors in patients with atherosclerotic cardiovascular disease. <i>Food and Function</i> , 2019, 10, 8286-8297.	2.1	47
97	<i>Akkermansia muciniphila</i> 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
98	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
99	Folate and vitamin B ₁₂ 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
100	Apelin-13 serum levels in type 2 diabetic obese women: possible relations with microRNAs-107 and 375. <i>Turkish Journal of Biochemistry</i> , 2019, 44, 667-675.	0.3	1
101	Oleoylethanolamide: 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
102	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
103	Laying hen performance, egg quality improved and yolk 5-methyltetrahydrofolate content increased by dietary supplementation of folic acid. <i>Animal Nutrition</i> , 2019, 5, 130-133.	2.1	5
104	Synbiotic supplementation is not effective on breast milk selenium concentrations and growth of exclusively breast fed infants: a pilot study. <i>International Journal for Vitamin and Nutrition Research</i> , 2019, 89, 73-79.	0.6	2
105	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
106	Quality of Life Specified for Polycystic Ovary Syndrome and its Relationship With Nutritional Attitude and Behavior. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2019, 7, 99-105.	0.2	3
107	Is normal body mass index a good indicator of metabolic health in Azar cohort population?. <i>Journal of Cardiovascular and Thoracic Research</i> , 2019, 11, 53-60.	0.3	3
108	Effect of 8-weeks hydroalcoholic extracts of dill supplementation along with aerobic training on lipid profile in hyperlipidemic obese men. <i>Medical Journal of Tabriz University of Medical Sciences & Health Services</i> , 2019, 41, 7-15.	0.1	0

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109	A Delphi study for exploring nutritional policy priorities to reduce prevalence of non-communicable diseases in Islamic Republic of Iran. <i>Health Promotion Perspectives</i> , 2019, 9, 241-247.	0.8	2
110	Determinants of Quality of Life in Children and Adolescents With Hemophilia in Kabul, Afghanistan: First Report. <i>Archives of Iranian Medicine</i> , 2019, 22, 384-389.	0.2	1
111	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
112	Is fish oil supplementation effective on maternal serum FBS, oral glucose tolerance test, hemoglobin and hematocrit in low risk pregnant women? A triple-blind randomized controlled trial. <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.4	3
113	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
114	A Comparative Study of the Effects of Sodium Selenite and Glutathione Mono Ethyl Ester on Aged Adipose-Derived Stem Cells: The Telomerase and Cellular Responses. <i>Rejuvenation Research</i> , 2018, 21, 29-36.	0.9	0
115	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
116	A systematic review of the anti-obesity and weight lowering effect of ginger (<i>Zingiber officinale</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.8	71
117	Does Maternal Synbiotic Supplementation Affect Conjugated Linoleic Acid Level in Breast Milk? A Randomized Placebo-Controlled Clinical Trial. <i>Breastfeeding Medicine</i> , 2018, 13, 81-84.	0.8	3
118	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
119	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
120	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
121	Advances in nanomaterial based optical biosensing and bioimaging of apoptosis via caspase-3 activity: a review. <i>Mikrochimica Acta</i> , 2018, 185, 434.	2.5	57
122	Oleylethanolamide increases the expression of PPAR- α and reduces appetite and body weight in obese people: A clinical trial. <i>Appetite</i> , 2018, 128, 44-49.	1.8	44
123	The suppression of TXNIP and miR-200c improve beta-cell function in patients with Type 2 diabetes: A randomized, double-blind, placebo-controlled trial. <i>Journal of Functional Foods</i> , 2018, 48, 481-489.	1.6	6
124	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
125	<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
126	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

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127	Human wild-type superoxide dismutase 1 gene delivery to rat bone marrow stromal cells: its importance and potential future trends. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 688-694.	1.0	0
128	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
129	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
130	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
131	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
132	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
133	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. <i>Hormone and Metabolic Research</i> , 2017, 49, 886-891.	0.7	113
134	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
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