

Mehdi Hedayati

List of Publications by Year in descending order

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Version: 2024-02-01

368
papers

9,065
citations

66343

42
h-index

79698

73
g-index

379
all docs

379
docs citations

379
times ranked

11452
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term high-fat diet disrupts lipid metabolism and causes inflammation in adult male rats: possible intervention of endoplasmic reticulum stress. Archives of Physiology and Biochemistry, 2023, 129, 204-212.	2.1	8
2	Does symbiotic supplementation which contains <i>Bacillus Coagulans</i> <i>Lactobacillus rhamnosus</i> , <i>Lactobacillus acidophilus</i> and fructooligosaccharide has favourable effects in patients with type-2 diabetes? A randomised, double-blind, placebo-controlled trial. Archives of Physiology and Biochemistry, 2023, 129, 1211-1218.	2.1	11
3	The effects of resistance exercise training followed by de-training on irisin and some metabolic parameters in type 2 diabetic rat model. Archives of Physiology and Biochemistry, 2022, 128, 240-247.	2.1	15
4	Different Methods for Cell Viability and Proliferation Assay: Essential Tools in Pharmaceutical Studies. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 703-712.	1.7	10
5	The relation of omentin gene expression and glucose homeostasis of visceral and subcutaneous adipose tissues in non-diabetic adults. Molecular Biology Reports, 2022, 49, 163-169.	2.3	1
6	Utilization in situ of biodegradable films produced with chitosan, and functionalized with μ -poly-L-lysine: an effective approach for super antibacterial application. Journal of Food Measurement and Characterization, 2022, 16, 1416-1425.	3.2	2
7	Maternal serum adiponectin and leptin levels and their gene expression, postpartum body mass index, and breastfeeding duration based on mode of delivery: A prospective study. Journal of Obstetrics and Gynaecology Research, 2022, , .	1.3	1
8	Maternal separation induced resilience to depression and spatial memory deficit despite intensifying hippocampal inflammatory responses to chronic social defeat stress in young adult male rats. Behavioural Brain Research, 2022, 425, 113810.	2.2	4
9	Hydroalcoholic extract of dill and aerobic training prevents high-fat diet-induced metabolic risk factors by improving miR-33 and miR-223 expression in rat liver. Journal of Food Biochemistry, 2022, , e14195.	2.9	0
10	The Cross-Talk between Polyphenols and the Target Enzymes Related to Oxidative Stress-Induced Thyroid Cancer. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-20.	4.0	8
11	Gas chromatography-mass spectrometry-based untargeted metabolomics reveals metabolic perturbations in medullary thyroid carcinoma. Scientific Reports, 2022, 12, 8397.	3.3	12
12	The effect of resistance and endurance training with ursolic acid on atrophy-related biomarkers in muscle tissue of diabetic male rats induced by streptozotocin and a high-fat diet. Journal of Food Biochemistry, 2022, , e14202.	2.9	3
13	The effect of TCF7L2 polymorphisms on inflammatory markers after 16 weeks of legume-based dietary approach to stop hypertension (DASH) diet versus a standard DASH diet: a randomised controlled trial. Nutrition and Metabolism, 2022, 19, 35.	3.0	1
14	The association of dietary and plasma fatty acid composition with FTO gene expression in human visceral and subcutaneous adipose tissues. European Journal of Nutrition, 2021, 60, 2485-2494.	3.9	6
15	The efficacy of flaxseed and hesperidin on non-alcoholic fatty liver disease: an open-labeled randomized controlled trial. European Journal of Clinical Nutrition, 2021, 75, 99-111.	2.9	35
16	Is breast milk iodine concentration an influential factor in growth and obesity-related hormones and infants' growth parameters?. Maternal and Child Nutrition, 2021, 17, e13078.	3.0	3
17	Combination therapy of flaxseed and hesperidin enhances the effectiveness of lifestyle modification in cardiovascular risk control in prediabetes: a randomized controlled trial. Diabetology and Metabolic Syndrome, 2021, 13, 3.	2.7	4
18	SARS-CoV-2 infection susceptibility influenced by ACE2 genetic polymorphisms: insights from Tehran Cardio-Metabolic Genetic Study. Scientific Reports, 2021, 11, 1529.	3.3	25

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19	Expression of miR-127, miR-154, and miR-183 in Medullary Thyroid Carcinoma Tumors. <i>Iranian Journal of Public Health</i> , 2021, 50, 391-396.	0.5	0
20	Dietary fat content and adipose triglyceride lipase and hormone-sensitive lipase gene expressions in adultsâ€™ subcutaneous and visceral fat tissues. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021, 165, 102244.	2.2	3
21	Association of plasma fatty acids pattern with omentin gene expression in human adipose tissues: A cross-sectional study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 894-901.	2.6	4
22	Chromosomal regions strongly associated with waist circumference and body mass index in metabolic syndrome in a family-based study. <i>Scientific Reports</i> , 2021, 11, 6082.	3.3	0
23	The chemical chaperon 4-phenyl butyric acid restored high-fat diet- induced hippocampal insulin content and insulin receptor level reduction along with spatial learning and memory deficits in male rats. <i>Physiology and Behavior</i> , 2021, 231, 113312.	2.1	5
24	1,25-Dihydroxyvitamin D3 modulates adipogenesis of human adipose-derived mesenchymal stem cells dose-dependently. <i>Nutrition and Metabolism</i> , 2021, 18, 29.	3.0	8
25	In-Vitro Fertilization Impact on the Risk of Breast Cancer: A Review Article. <i>Iranian Journal of Public Health</i> , 2021, 50, 438-447.	0.5	2
26	The effects of nanoâ€™curcumin supplementation on glycemic control, blood pressure, lipid profile, and insulin resistance in patients with the metabolic syndrome: A randomized, doubleâ€™blind clinical trial. <i>Phytotherapy Research</i> , 2021, 35, 3945-3953.	5.8	34
27	Inflammatory markers response to crocin supplementation in patients with type 2 diabetes mellitus: A randomized controlled trial. <i>Phytotherapy Research</i> , 2021, 35, 4022-4031.	5.8	12
28	Molecular mechanisms of vitamin D plus Bisphenol A effects on adipogenesis in human adipose-derived mesenchymal stem cells. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 41.	2.7	8
29	Apoptotic response to acute and chronic exercises in rat skeletal muscle: Eccentric & sprint interval. <i>Life Sciences</i> , 2021, 270, 119002.	4.3	1
30	Interplay between SARSâ€™CoVâ€™2 and human long nonâ€™coding RNAs. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 5823-5827.	3.6	42
31	The Associations Between Serum Concentrations of Irisin and Glucose-dependent Insulinotropic Polypeptide with Body Mass Index Among Women with and Without Polycystic Ovary Syndrome. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e111914.	1.0	1
32	The effect of cross-linker type on structural, antimicrobial and controlled release properties of fish gelatin-chitosan composite films incorporated with Î¼-poly-l-lysine. <i>International Journal of Biological Macromolecules</i> , 2021, 183, 1743-1752.	7.5	30
33	Gym and home-based combined training in men with primary hypertension: are they equally effective on functional fitness profile, body composition components, and biochemical parameters of hypertension?. <i>Clinical and Experimental Hypertension</i> , 2021, 43, 758-771.	1.3	0
34	Trans-resveratrol supplement lowers lipid peroxidation responses of exercise in male Wistar rats. <i>International Journal for Vitamin and Nutrition Research</i> , 2021, 91, 507-512.	1.5	6
35	Investigation of the effects of maternal separation on the pancreatic oxidative and inflammatory damages along with metabolic impairment in response to chronic social defeat stress in young adult male rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1557-1565.	1.9	3
36	Association of different pathologic subtypes of growth hormone producing pituitary adenoma and remission in acromegaly patients: a retrospective cohort study. <i>BMC Endocrine Disorders</i> , 2021, 21, 186.	2.2	7

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37	New evidence on tumor suppressor activity of PTEN and KLLN in papillary thyroid carcinoma. Pathology Research and Practice, 2021, 225, 153586.	2.3	2
38	Antineoplastic Activity of an Old Natural Antidiabetic Biguanoid on the Human Thyroid Carcinoma Cell Line. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, .	1.7	1
39	Plasma Fatty Acid Composition Was Associated with Apelin Gene Expression in Human Adipose Tissues. BioMed Research International, 2021, 2021, 1-8.	1.9	2
40	A glance at the actual role of glutamine metabolism in thyroid tumorigenesis. EXCLI Journal, 2021, 20, 1170-1183.	0.7	1
41	Utilizing the circulating tumor markers in diagnosis and management of medullary thyroid cancer. Pathology Research and Practice, 2021, 229, 153694.	2.3	5
42	POLYPHENOLS CONTENT, ANTIOXIDANT AND ANTIBACTERIAL ACTIVITIES OF SEAWEEEDS FROM THE PERSIAN GULF. Environmental Engineering and Management Journal, 2021, 20, 1203-1211.	0.6	3
43	The relationship between thyroid function tests and sleep quality: cross-sectional study.. Sleep Science, 2021, 14, 196-200.	1.0	2
44	Oral Contraceptive Steroids Promote Papillary Thyroid Cancer Metastasis by Targeting Angiogenesis and Epithelial-Mesenchymal Transition.. International Journal of Molecular and Cellular Medicine, 2021, 10, 219-226.	1.1	2
45	Measurement of melatonin, indoleâ€¦dioxygenase, ILâ€¦6, ILâ€¦18, ferritin, CRP, and total homocysteine levels during herpes zoster. Journal of Medical Virology, 2020, 92, 1253-1259.	5.0	8
46	Principal Component Analysis of Time-Related Changes of Some Essential Mineral Contents of Canned Silver Carp (<i>Hypophthalmichthys molitrix</i>) in Different Filling Media. Biological Trace Element Research, 2020, 193, 261-270.	3.5	1
47	An investigation on the expression of miRNAs including miRâ€¦144 and miRâ€¦34a in plasma samples of <i>RET</i>-positive and <i>RET</i>-negative medullary thyroid carcinoma patients. Journal of Cellular Physiology, 2020, 235, 1366-1373.	4.1	23
48	Effects of cinnamon supplementation on expression of systemic inflammation factors, NF-â€¦B and Sirtuin-1 (SIRT1) in type 2 diabetes: a randomized, double blind, and controlled clinical trial. Nutrition Journal, 2020, 19, 1.	3.4	103
49	The effect of hesperidin supplementation on metabolic profiles in patients with metabolic syndrome: a randomized, double-blind, placebo-controlled clinical trial. European Journal of Nutrition, 2020, 59, 2569-2577.	3.9	29
50	The efficiency of synthetic polymers to ameliorate the adverse effects of Aflatoxin on plasma biochemistry, immune responses, and hepatic genes expression in ducklings. Toxicon, 2020, 187, 136-143.	1.6	6
51	High-Intensity Training and Saffron: Effects on Breast Cancerâ€¦related Gene Expression. Medicine and Science in Sports and Exercise, 2020, 52, 1470-1476.	0.4	11
52	The effect of crocin supplementation on glycemic control, insulin resistance and active AMPK levels in patients with type 2 diabetes: a pilot study. Diabetology and Metabolic Syndrome, 2020, 12, 59.	2.7	31
53	The effects of <i>Bacillus coagulans</i> supplementation in patients with non-alcoholic fatty liver disease: A randomized, placebo-controlled, clinical trial. Clinical Nutrition ESPEN, 2020, 39, 53-60.	1.2	40
54	Low level of plasma fibulin-1 in patients with thyroid lesions: a case-control study and literature review. Molecular Biology Reports, 2020, 47, 8859-8866.	2.3	5

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55	Low advanced Glycation end product diet improves the central obesity, insulin resistance and inflammatory profiles in Iranian patients with metabolic syndrome: a randomized clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1129-1138.	1.9	12
56	The impact of pre-analytical variations on biochemical analytes stability: A systematic review. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23551.	2.1	24
57	Effects of soy isoflavones on serum systemic and vascular inflammation markers and oxidative stress in peritoneal dialysis patients: A randomized controlled trial. <i>Phytotherapy Research</i> , 2020, 34, 3011-3018.	5.8	12
58	Effects of soy isoflavones on serum lipids and lipoprotein (a) in peritoneal dialysis patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1382-1388.	2.6	9
59	Effects of isoflavones on bone turnover markers in peritoneal dialysis patients: a randomized controlled trial. <i>International Urology and Nephrology</i> , 2020, 52, 1367-1376.	1.4	4
60	Regulators of glucose uptake in thyroid cancer cell lines. <i>Cell Communication and Signaling</i> , 2020, 18, 83.	6.5	43
61	Plasma Metabolic Profiling of Human Thyroid Nodules by Gas Chromatography-Mass Spectrometry (GC-MS)-Based Untargeted Metabolomics. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 385.	3.7	38
62	Bisphenol A enhances adipogenic signaling pathways in human mesenchymal stem cells. <i>Genes and Environment</i> , 2020, 42, 13.	2.1	13
63	The Beneficial Effects of Alpha Lipoic Acid Supplementation on Lp-PLA2 Mass and Its Distribution between HDL and apoB-Containing Lipoproteins in Type 2 Diabetic Patients: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	4.0	13
64	Inflammatory biomarkers response to two dosages of vitamin D supplementation in patients with ulcerative colitis: A randomized, double-blind, placebo-controlled pilot study. <i>Clinical Nutrition ESPEN</i> , 2020, 36, 76-81.	1.2	8
65	Overexpression of mir-129-1, miR-146b, mir-183, and mir-197 in follicular thyroid carcinoma and adenoma tissues. <i>Molecular and Cellular Probes</i> , 2020, 51, 101536.	2.1	3
66	Impact of starvation on digestive enzymes activities and plasma metabolites in Siberian sturgeon (<i>Acipenser baeri</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.8	7
67	Association of dietary intake of fruit and green vegetables with PTEN and P53 mRNA gene expression in visceral and subcutaneous adipose tissues of obese and non-obese adults. <i>Gene</i> , 2020, 733, 144353.	2.2	4
68	Angiotensin converting enzyme-2 as therapeutic target in COVID-19. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 637-639.	3.6	50
69	The effects of fatty acids chain length on the techno-functional properties of basil seed gum-based edible films. <i>International Journal of Biological Macromolecules</i> , 2020, 160, 245-251.	7.5	35
70	Discovering Therapeutic Protein Targets for Bladder Cancer Using Proteomic Data Analysis. <i>Current Molecular Pharmacology</i> , 2020, 13, 150-172.	1.5	9
71	The relationship between dietary patterns and lipoprotein-associated phospholipase A2 levels in adults with cardiovascular risk factors: Tehran Lipid and Glucose Study. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 3.	0.9	7
72	NOL4 is Downregulated and Hyper-Methylated in Papillary Thyroid Carcinoma Suggesting Its Role as a Tumor Suppressor Gene. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e108510.	1.0	10

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73	Papillary Thyroid Cancer-Promoting Activities of Combined Oral Contraceptive Components. <i>Galen</i> , 2020, 9, e1648.	0.6	4
74	Metastatic propagation of thyroid cancer; organ tropism and major modulators. <i>Future Oncology</i> , 2020, 16, 1301-1319.	2.4	3
75	Behavioral Interventions for Weight Management in Overweight and Obese Adolescents: A Comparison Between a Motivation-based Educational Program and Conventional Dietary Counseling. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e88192.	1.0	4
76	The Association Between Gelsolin-like Actin-capping Protein (CapG) Overexpression and Bladder Cancer Prognosis. <i>Urology Journal</i> , 2020, 18, 186-193.	0.4	4
77	Ceruloplasmin Status in Medullary Thyroid Carcinoma. <i>Iranian Journal of Public Health</i> , 2020, 49, 209-210.	0.5	0
78	Effects of Combined Training on the Levels of Obestatin, Ghrelin, and Insulin Resistance in Overweight Women. <i>Journal of Research & Health</i> , 2020, 10, 287-294.	0.2	0
79	Somatic Mutations in Exons 10, 11, and 16 of the RET Protooncogene in Medullary Thyroid Carcinoma Patients. <i>International Journal of Basic Science in Medicine</i> , 2020, 5, 108-113.	0.3	0
80	Epithelial-to-mesenchymal transition in thyroid cancer: a comprehensive review. <i>Endocrine</i> , 2019, 66, 435-455.	2.3	53
81	Increased Remission Rates After Long-Term Methimazole Therapy in Patients with Graves' Disease: Results of a Randomized Clinical Trial. <i>Thyroid</i> , 2019, 29, 1192-1200.	4.5	69
82	The effects of black seed supplementation on cardiovascular risk factors in patients with nonalcoholic fatty liver disease: A randomized, double-blind, placebo-controlled clinical trial. <i>Phytotherapy Research</i> , 2019, 33, 2369-2377.	5.8	24
83	Curcumin and inflammation in non-alcoholic fatty liver disease: a randomized, placebo controlled clinical trial. <i>BMC Gastroenterology</i> , 2019, 19, 133.	2.0	87
84	Hesperidin improves hepatic steatosis, hepatic enzymes, and metabolic and inflammatory parameters in patients with nonalcoholic fatty liver disease: A randomized, placebo-controlled, double-blind clinical trial. <i>Phytotherapy Research</i> , 2019, 33, 2118-2125.	5.8	51
85	Validation of Reference Genes for Normalization of Relative qRT-PCR Studies in Papillary Thyroid Carcinoma. <i>Scientific Reports</i> , 2019, 9, 15241.	3.3	20
86	A randomized controlled trial to determining the effect of cinnamon on the plasma levels of soluble forms of vascular adhesion molecules in type 2 diabetes mellitus. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1605-1612.	2.9	11
87	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	12.8	84
88	Dietary glycemic index and dietary glycemic load is associated with apelin gene expression in visceral and subcutaneous adipose tissues of adults. <i>Nutrition and Metabolism</i> , 2019, 16, 68.	3.0	8
89	Dietary Total Antioxidant Capacity and the Risk of Chronic Kidney Disease in Patients With Type 2 Diabetes: A Nested Case-Control Study in the Tehran Lipid Glucose Study. , 2019, 29, 394-398.		10
90	Comparative evaluation of aflatoxin and mineral binding activity of molecular imprinted polymer designed for dummy template using in vitro and in vivo models. <i>Toxicon</i> , 2019, 166, 66-75.	1.6	13

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91	Chemometrical-electrochemical investigation for comparing inhibitory effects of quercetin and its sulfonamide derivative on human carbonic anhydrase II: Theoretical and experimental evidence. <i>International Journal of Biological Macromolecules</i> , 2019, 136, 377-385.	7.5	33
92	Dietary inorganic nitrate attenuates hyperoxia-induced oxidative stress in obese type 2 diabetic male rats. <i>Life Sciences</i> , 2019, 230, 188-196.	4.3	11
93	Effects of resveratrol supplementation in male Wistar rats undergoing an endurance exercise and acute exercise training. <i>Human Antibodies</i> , 2019, 27, 257-264.	1.5	4
94	The effect of curcumin supplementation on anthropometric indices, insulin resistance and oxidative stress in patients with type 2 diabetes: a randomized, double-blind clinical trial. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 41.	2.7	99
95	Comparative Study of Resting Metabolic Rate and Plasma Amino Acid Profile in Patients Who Underwent Laparoscopic Roux-en-Y Gastric Bypass and Laparoscopic Sleeve Gastrectomy: 6-Month Follow-up Study. <i>Obesity Surgery</i> , 2019, 29, 3125-3132.	2.1	9
96	Development of bioactive composite films from chitosan and carboxymethyl cellulose using glutaraldehyde, cinnamon essential oil and oleic acid. <i>International Journal of Biological Macromolecules</i> , 2019, 134, 604-612.	7.5	112
97	<i>Nigella sativa</i> and inflammatory biomarkers in patients with non-alcoholic fatty liver disease: Results from a randomized, double-blind, placebo-controlled, clinical trial. <i>Complementary Therapies in Medicine</i> , 2019, 44, 204-209.	2.7	26
98	The effects of two vitamin D regimens on ulcerative colitis activity index, quality of life and oxidant/anti-oxidant status. <i>Nutrition Journal</i> , 2019, 18, 16.	3.4	42
99	Habitual Physical Activity is Associated with Relative Apelin Gene Expression in Adipose Tissues Among Non-Diabetic Adults. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 1573-1579.	1.9	4
100	The roles and role-players in thyroid cancer angiogenesis. <i>Endocrine Journal</i> , 2019, 66, 277-293.	1.6	45
101	BRAF V600E mutation and microRNAs are helpful in distinguishing papillary thyroid malignant lesions: Tissues and fine needle aspiration cytology cases. <i>Life Sciences</i> , 2019, 223, 166-173.	4.3	14
102	Iodine status, and knowledge about iodine deficiency disorders in adolescent school girls aged 14-19 years, 2016. <i>Health Promotion Perspectives</i> , 2019, 9, 77-84.	1.9	8
103	Investigating the expression and promoter methylation of <i>RET</i> gene in patients with medullary thyroid cancer with unmutated RET. <i>Journal of Cellular Physiology</i> , 2019, 234, 16304-16311.	4.1	10
104	The effects of curcumin supplementation on high-sensitivity C-reactive protein, serum adiponectin, and lipid profile in patients with type 2 diabetes: A randomized, double-blind, placebo-controlled trial. <i>Phytotherapy Research</i> , 2019, 33, 1374-1383.	5.8	109
105	The first in vivo application of synthetic polymers based on methacrylic acid as an aflatoxin sorbent in an animal model. <i>Mycotoxin Research</i> , 2019, 35, 293-307.	2.3	5
106	Advances in metabolomics of thyroid cancer diagnosis and metabolic regulation. <i>Endocrine</i> , 2019, 65, 1-14.	2.3	31
107	Inflammatory markers response to citrulline supplementation in patients with non-alcoholic fatty liver disease: a randomized, double blind, placebo-controlled, clinical trial. <i>BMC Research Notes</i> , 2019, 12, 89.	1.4	21
108	The effect of supplementing diets with extracts derived from three different species of macroalgae on growth, thermal stress resistance, antioxidant enzyme activities and skin colour of electric yellow cichlid (<i>Labidochromis caeruleus</i>). <i>Aquaculture Nutrition</i> , 2019, 25, 436-443.	2.7	20

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109	Determinants of vitamin D receptor gene expression in visceral and subcutaneous adipose tissue in non-obese, obese, and morbidly obese subjects. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 82-87.	2.5	17
110	The association of dietary carbohydrate with FTO gene expression in visceral and subcutaneous adipose tissue of adults without diabetes. <i>Nutrition</i> , 2019, 63-64, 92-97.	2.4	9
111	The Effects of Probiotic Supplements on Blood Markers of Endotoxin and Lipid Peroxidation in Patients Undergoing Gastric Bypass Surgery; a Randomized, Double-Blind, Placebo-Controlled, Clinical Trial with 13 Months Follow-Up. <i>Obesity Surgery</i> , 2019, 29, 1248-1258.	2.1	33
112	The Effects of Synbiotic Supplementation on Body Mass Index, Metabolic and Inflammatory Biomarkers, and Appetite in Patients with Metabolic Syndrome: A Triple-Blind Randomized Controlled Trial. <i>Journal of Dietary Supplements</i> , 2019, 16, 294-306.	2.6	40
113	Oxidative Stress Markers in Early Pregnancy Loss: A Case-Control Study. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2019, 7, 61-66.	0.4	6
114	Targeting the BRAF Signaling Pathway in CD133pos Cancer Stem Cells of Anaplastic Thyroid Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 1353-1360.	1.2	2
115	Systemic Thyroid Hormone Status in Treated Graves' Disease. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e95385.	1.0	10
116	The Effect of 6-Week Pilates Exercise and Fenugreek Supplement on Total Antioxidant Capacity and Mineral Content in Active Women. <i>Ufuq-i DAnish</i> , 2019, 25, 158-171.	0.3	0
117	The Synergistic Effect of Fluvastatin and IFN- γ on Peripheral Blood Mononuclear Cells of Chronic Hepatitis C Virus (HCV) Patients with IL-28B rs12979860 CC Genotype. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2019, 18, 533-542.	0.4	1
118	Effects of Supplementation and Training on Ameliorating Lipid Profiles and Protection against Coronary Artery Disease; an Experimental Study. <i>Archives of Academic Emergency Medicine</i> , 2019, 7, e16.	0.4	0
119	The Impact of Resveratrol Supplementation on Inflammation Induced by Acute Exercise in Rats: IL6 Responses to Exercise. <i>Iranian Journal of Pharmaceutical Research</i> , 2019, 18, 772-784.	0.5	2
120	Blood pressure lowering and anti-inflammatory effects of hesperidin in type 2 diabetes; a randomized double-blind controlled clinical trial. <i>Phytotherapy Research</i> , 2018, 32, 1073-1079.	5.8	77
121	The barberry juice effects on metabolic factors and oxidative stress in patients with type 2 diabetes: A randomized clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 170-174.	1.7	44
122	Is there any difference between the iodine statuses of breast-fed and formula-fed infants and their mothers in an area with iodine sufficiency?. <i>British Journal of Nutrition</i> , 2018, 119, 1012-1018.	2.3	9
123	The Effects of a Community-Based Lifestyle Intervention on Metabolic Syndrome and Its Components in Adolescents: Findings of a Decade Follow-Up. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 215-223.	1.3	12
124	Fabrication of a novel enzymatic electrochemical biosensor for determination of tyrosine in some food samples. <i>Talanta</i> , 2018, 183, 1-10.	5.5	58
125	Breast Milk Iodine Concentration Rather than Maternal Urinary Iodine Is a Reliable Indicator for Monitoring Iodine Status of Breastfed Neonates. <i>Biological Trace Element Research</i> , 2018, 185, 71-77.	3.5	20
126	Relationship between estrogen and body composition, energy, and endocrine factors in obese women with normal and low REE. <i>Steroids</i> , 2018, 130, 31-35.	1.8	5

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127	The relationship between MnSOD Val16Ala gene polymorphism and the level of serum total antioxidant capacity with the risk of chronic kidney disease in type 2 diabetic patients: a nested case-control study in the Tehran lipid glucose study. <i>Nutrition and Metabolism</i> , 2018, 15, 25.	3.0	12
128	Impaired oxidative status as a potential predictor in clinical manifestations of herpes zoster. <i>Journal of Medical Virology</i> , 2018, 90, 1604-1610.	5.0	9
129	Is apelin gene expression and concentration affected by dietary intakes? A systematic review. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 680-688.	10.3	15
130	Iodine deficiency status in the WHO Eastern Mediterranean Region: a systematic review. <i>Environmental Geochemistry and Health</i> , 2018, 40, 87-97.	3.4	20
131	Altered Epigenetic Mechanisms in Thyroid Cancer Subtypes. <i>Molecular Diagnosis and Therapy</i> , 2018, 22, 41-56.	3.8	33
132	The role of matrix metalloproteinase-9 as a prognostic biomarker in papillary thyroid cancer. <i>BMC Cancer</i> , 2018, 18, 1199.	2.6	27
133	Effects of metformin on the PI3K/AKT/FOXO1 pathway in anaplastic thyroid Cancer cell lines. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2018, 26, 93-103.	2.0	31
134	Lactating Mothers and Infants Residing in an Area with an Effective Salt Iodization Program Have No Need for Iodine Supplements: Results from a Double-Blind, Placebo-Controlled, Randomized Controlled Trial. <i>Thyroid</i> , 2018, 28, 1547-1558.	4.5	8
135	The Association of BRAF V600E Mutation With Tissue Inhibitor of Metalloproteinase-3 Expression and Clinicopathological Features in Papillary Thyroid Cancer. <i>International Journal of Endocrinology and Metabolism</i> , 2018, 16, e56120.	1.0	15
136	Maternal separation blunted spatial memory formation independent of peripheral and hippocampal insulin content in young adult male rats. <i>PLoS ONE</i> , 2018, 13, e0204731.	2.5	33
137	Evaluation of miRNAs expression in medullary thyroid carcinoma tissue samples: miR-34a and miR-144 as promising overexpressed markers in MTC. <i>Human Pathology</i> , 2018, 79, 212-221.	2.0	24
138	Dietary total antioxidant capacity is inversely related to menopausal symptoms: a cross-sectional study among Iranian postmenopausal women. <i>Nutrition</i> , 2018, 55-56, 161-167.	2.4	20
139	Association of plasma ghrelin levels with diabetic nephropathy. <i>Laboratoriums Medizin</i> , 2018, 42, 39-44.	0.6	0
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