

Zatollah Asemi

List of Publications by Year in descending order

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Version: 2024-02-01

453
papers

18,343
citations

21215

62
h-index

38517

99
g-index

475
all docs

475
docs citations

475
times ranked

18159
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D in respiratory viral infections: a key immune modulator?. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 2231-2246.	5.4	8
2	Role of exosomal miRNA in chemotherapy resistance of Colorectal cancer: A systematic review. <i>Chemical Biology and Drug Design</i> , 2023, 101, 1096-1112.	1.5	7
3	Targeting long non coding RNA by natural products: Implications for cancer therapy. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 4389-4417.	5.4	5
4	Multiple function of lncRNA MALAT1 in cancer occurrence and progression. <i>Chemical Biology and Drug Design</i> , 2023, 101, 1113-1137.	1.5	13
5	Targeting Signaling Pathway by Curcumin in Osteosarcoma. <i>Current Molecular Pharmacology</i> , 2023, 16, 71-82.	0.7	7
6	Quercetin: an effective polyphenol in alleviating diabetes and diabetic complications. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 9163-9186.	5.4	30
7	Targeting Glioma Cells with Nutraceuticals: Therapeutic Effects Based on Molecular Mechanisms, New Evidence and Perspectives. <i>Mini-Reviews in Medicinal Chemistry</i> , 2023, 23, 1167-1192.	1.1	2
8	The role of dietary polyphenols in alternating DNA methylation in cancer. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 12256-12269.	5.4	3
9	The Effects of Probiotic Supplementation on Clinical Symptom, Weight Loss, Glycemic Control, Lipid and Hormonal Profiles, Biomarkers of Inflammation, and Oxidative Stress in Women with Polycystic Ovary Syndrome: a Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 1-14.	1.9	37
10	Anti-inflammatory and antioxidative effects of thiamin supplements in patients with gestational diabetes mellitus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 2085-2090.	0.7	8
11	Targeting microRNAs by curcumin: implication for cancer therapy. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 7718-7729.	5.4	6
12	The effects of selenium supplementation on biomarkers of inflammation and oxidative stress in patients with diabetic nephropathy: a randomised, double-blind, placebo-controlled trial " Expression of concern. <i>British Journal of Nutrition</i> , 2022, 127, 155-155.	1.2	1
13	Molecular mechanisms involved in DNA repair in human cancers: An overview of PI3k/Akt signaling and PIKKs crosstalk. <i>Journal of Cellular Physiology</i> , 2022, 237, 313-328.	2.0	15
14	The effects of selenium administration on carotid intima-media thickness and metabolic status in diabetic hemodialysis patients: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition ESPEN</i> , 2022, 47, 58-62.	0.5	9
15	Circular RNAs and glioblastoma multiforme: focus on molecular mechanisms. <i>Cell Communication and Signaling</i> , 2022, 20, 13.	2.7	28
16	Resveratrol and Cervical Cancer: A New Therapeutic Option?. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, .	1.1	3
17	The role of polyphenols in overcoming cancer drug resistance: a comprehensive review. <i>Cellular and Molecular Biology Letters</i> , 2022, 27, 1.	2.7	104
18	Molecular Signaling Pathways as Potential Therapeutic Targets in Osteosarcoma. <i>Current Medicinal Chemistry</i> , 2022, 29, 4436-4444.	1.2	6

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19	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. <i>JAMA Oncology</i> , 2022, 8, 420.	3.4	719
20	Molecular and cellular mechanisms of melatonin in breast cancer. <i>Biochimie</i> , 2022, , .	1.3	7
21	Potential anticancer properties and mechanisms of thymoquinone in osteosarcoma and bone metastasis. <i>Cellular and Molecular Biology Letters</i> , 2022, 27, 21.	2.7	21
22	Morus Alba leaf extract affects metabolic profiles, biomarkers inflammation and oxidative stress in patients with type 2 diabetes mellitus: A double-blind clinical trial. <i>Clinical Nutrition ESPEN</i> , 2022, , .	0.5	6
23	Effects of Berberine on Leukemia with a Focus on Its Molecular Targets. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 2766-2774.	0.9	3
24	DNA damage response signaling pathways as important targets for combination therapy and chemotherapy sensitization in osteosarcoma. <i>Journal of Cellular Physiology</i> , 2022, 237, 2374-2386.	2.0	6
25	The effects of selenium plus probiotics supplementation on glycemic status and serum lipoproteins in patients with gestational diabetes mellitus: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition ESPEN</i> , 2022, 48, 56-62.	0.5	9
26	Severe acute respiratory syndrome and thyroid: A molecular point of view. <i>Clinical Nutrition ESPEN</i> , 2022, 48, 1-4.	0.5	2
27	Therapeutic Potential of Resveratrol in Diabetic Nephropathy According to Molecular Signaling. <i>Current Molecular Pharmacology</i> , 2022, 15, 716-735.	0.7	12
28	From inflammatory bowel disease to colorectal cancer: whatâ€™s the role of miRNAs?. <i>Cancer Cell International</i> , 2022, 22, 146.	1.8	8
29	DNA damage response and repair in the development and treatment of brain tumors. <i>European Journal of Pharmacology</i> , 2022, 924, 174957.	1.7	7
30	DNA repair and damage pathways in mesothelioma development and therapy. <i>Cancer Cell International</i> , 2022, 22, 176.	1.8	9
31	Melatonin as an adjuvant treatment modality with doxorubicin [Biochimie 200 (2022) 1â€“7]. <i>Biochimie</i> , 2022, 200, 1-7.	1.3	3
32	Cervical cancer and novel therapeutic and diagnostic approaches using chitosan as a carrier: A review. <i>Current Pharmaceutical Design</i> , 2022, 28, .	0.9	0
33	CRISPR/Cas9 gene editing: a new approach for overcoming drug resistance in cancer. <i>Cellular and Molecular Biology Letters</i> , 2022, 27, .	2.7	29
34	Potential Mechanisms of Melatonin in Osteosarcoma and Bone-Related Neoplasms: Updated Review. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, .	1.1	0
35	Melatonin as an adjuvant treatment modality with doxorubicin. <i>Biochimie</i> , 2022, 202, 49-55.	1.3	2
36	CircRNAs: A novel strategy in diagnosis and treatment of thyroid cancer. <i>Current Molecular Medicine</i> , 2022, 22, .	0.6	0

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37	Therapeutic Potential of Berberine in the Treatment of Glioma: Insights into Its Regulatory Mechanisms. <i>Cellular and Molecular Neurobiology</i> , 2021, 41, 1195-1201.	1.7	8
38	Are anti-inflammatory agents and nutraceuticals - novel inhibitors of PCSK9?. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 325-336.	5.4	7
39	The effects of chitosan-based materials on glioma: Recent advances in its applications for diagnosis and treatment. <i>International Journal of Biological Macromolecules</i> , 2021, 168, 124-129.	3.6	16
40	Chitosan applications in studying and managing osteosarcoma. <i>International Journal of Biological Macromolecules</i> , 2021, 169, 321-329.	3.6	28
41	The effects of zinc supplementation on clinical response and metabolic profiles in pregnant women at risk for intrauterine growth restriction: a randomized, double-blind, placebo-controlled trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 1382-1388.	0.7	7
42	The cross-talk between signaling pathways, noncoding RNAs and DNA damage response: Emerging players in cancer progression. <i>DNA Repair</i> , 2021, 98, 103036.	1.3	11
43	Signaling pathways involved in cell cycle arrest during the DNA breaks. <i>DNA Repair</i> , 2021, 98, 103047.	1.3	23
44	The importance of co-delivery of nanoparticle-siRNA and anticancer agents in cancer therapy. <i>Chemical Biology and Drug Design</i> , 2021, 97, 997-1015.	1.5	14
45	Curcumin anti-tumor effects on endometrial cancer with focus on its molecular targets. <i>Cancer Cell International</i> , 2021, 21, 120.	1.8	26
46	Resveratrol: A New Potential Therapeutic Agent for Melanoma?. <i>Current Medicinal Chemistry</i> , 2021, 28, 687-711.	1.2	13
47	Molecular and biological functions of gingerol as a natural effective therapeutic drug for cervical cancer. <i>Journal of Ovarian Research</i> , 2021, 14, 43.	1.3	15
48	Regulatory Roles of the Notch Signaling Pathway in Liver Repair and Regeneration: A Novel Therapeutic Target. <i>Current Medicinal Chemistry</i> , 2021, 28, 8608-8626.	1.2	6
49	The role of DNA damage response in chemo- and radio-resistance of cancer cells: Can DDR inhibitors solve the problem?. <i>DNA Repair</i> , 2021, 101, 103074.	1.3	15
50	DNA damage response and repair in osteosarcoma: Defects, regulation and therapeutic implications. <i>DNA Repair</i> , 2021, 102, 103105.	1.3	24
51	Long noncoding RNA-miRNA-mRNA axes multiple roles in osteosarcoma. <i>Gene Reports</i> , 2021, 23, 101090.	0.4	5
52	Epigenetic roles of PIWI proteins and piRNAs in colorectal cancer. <i>Cancer Cell International</i> , 2021, 21, 328.	1.8	5
53	Chitosan and Wnt/ β -catenin Signaling Pathways in Different Cancers. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2021, 24, 1323-1331.	0.6	4
54	Calcium plus vitamin D supplementation affects pregnancy outcomes in gestational diabetes: randomized, double-blind, placebo-controlled trial " EXPRESSION OF CONCERN. <i>Public Health Nutrition</i> , 2021, 24, 4369-4369.	1.1	2

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55	Inhibitory effects of berberine on ovarian cancer: Beyond apoptosis. <i>Medicinal Chemistry Research</i> , 2021, 30, 1605-1613.	1.1	0
56	DNA damage response and repair in pancreatic cancer development and therapy. <i>DNA Repair</i> , 2021, 103, 103116.	1.3	4
57	The molecular mechanism of nuclear signaling for degradation of cytoplasmic DNA: Importance in DNA damage response and cancer. <i>DNA Repair</i> , 2021, 103, 103115.	1.3	2
58	Anti-cancer properties of quercetin in osteosarcoma. <i>Cancer Cell International</i> , 2021, 21, 349.	1.8	20
59	The effects of synbiotic supplementation on markers of insulin metabolism and lipid profiles in gestational diabetes: a randomised, double-blind, placebo-controlled trial â€“ Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	1.2	0
60	Cytotoxicity and apoptosis of nanoparticles on osteosarcoma cells using doxorubicin and methotrexate: A systematic review. <i>European Journal of Pharmacology</i> , 2021, 904, 174131.	1.7	9
61	The Effects of Sterol-Related Signaling Pathways on Glioma. <i>Nutrition and Cancer</i> , 2021, , 1-11.	0.9	1
62	Beta-glucans is a potential inhibitor of ovarian cancer: based on molecular and biological aspects. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, .	0.9	1
63	The effects of vitamin D, K and calcium co-supplementation on carotid intima-media thickness and metabolic status in overweight type 2 diabetic patients with CHD â€“ Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	1.2	0
64	The favorable effects of long-term selenium supplementation on regression of cervical tissues and metabolic profiles of patients with cervical intraepithelial neoplasia: a randomised, double-blind, placebo-controlled trial â€“ Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	1.2	0
65	Favorable effects of the Dietary Approaches to Stop Hypertension diet on glucose tolerance and lipid profiles in gestational diabetes: a randomised clinical trial â€“ Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	1.2	0
66	mTOR pathway and DNA damage response: A therapeutic strategy in cancer therapy. <i>DNA Repair</i> , 2021, 104, 103142.	1.3	14
67	Targeting Wnt signaling pathway by polyphenols: implication for aging and age-related diseases. <i>Biogerontology</i> , 2021, 22, 479-494.	2.0	12
68	Nanocellulose-based Delivery Systems and Cervical Cancer: Review of the Literature. <i>Current Pharmaceutical Design</i> , 2021, 27, 4707-4715.	0.9	3
69	Targeting Wnt/ β -catenin signaling by microRNAs as a therapeutic approach in chemoresistant osteosarcoma. <i>Biochemical Pharmacology</i> , 2021, 193, 114758.	2.0	16
70	Targeting microRNAs with thymoquinone: a new approach for cancer therapy. <i>Cellular and Molecular Biology Letters</i> , 2021, 26, 43.	2.7	21
71	Chitosan as possible inhibitory agents and delivery systems in leukemia. <i>Cancer Cell International</i> , 2021, 21, 544.	1.8	10
72	Cardiac fibrosis and curcumin: a novel perspective on this natural medicine. <i>Molecular Biology Reports</i> , 2021, 48, 7597-7608.	1.0	1

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73	Metabolic and Anti-inflammatory Response to Melatonin Administration in Patients with Diabetic Nephropathy. Iranian Journal of Kidney Diseases, 2021, 1, 22-30.	0.1	2
74	The effects of resveratrol intake on weight loss: a systematic review and meta-analysis of randomized controlled trials. Critical Reviews in Food Science and Nutrition, 2020, 60, 375-390.	5.4	65
75	Circular RNAs: A novel biomarker for cervical cancer. Journal of Cellular Physiology, 2020, 235, 718-724.	2.0	120
76	The Effects of Selenium Supplementation on Clinical Symptoms and Gene Expression Related to Inflammation and Vascular Endothelial Growth Factor in Infertile Women Candidate for In Vitro Fertilization. Biological Trace Element Research, 2020, 193, 319-325.	1.9	11
77	Effects of Chromium and Carnitine Co-supplementation on Body Weight and Metabolic Profiles in Overweight and Obese Women with Polycystic Ovary Syndrome: a Randomized, Double-Blind, Placebo-Controlled Trial. Biological Trace Element Research, 2020, 193, 334-341.	1.9	18
78	The effects of quercetin supplementation on lipid profiles and inflammatory markers among patients with metabolic syndrome and related disorders: A systematic review and meta-analysis of randomized controlled trials. Critical Reviews in Food Science and Nutrition, 2020, 60, 1855-1868.	5.4	54
79	The Effects of Melatonin Supplementation on Parameters of Mental Health, Glycemic Control, Markers of Cardiometabolic Risk, and Oxidative Stress in Diabetic Hemodialysis Patients: A Randomized, Double-Blind, Placebo-Controlled Trial. , 2020, 30, 242-250.		36
80	The impact of depression, self-esteem, and body image on sleep quality in patients with PCOS: a cross-sectional study. Sleep and Breathing, 2020, 24, 1027-1034.	0.9	24
81	Melatonin and Parkinson Disease: Current Status and Future Perspectives for Molecular Mechanisms. Cellular and Molecular Neurobiology, 2020, 40, 15-23.	1.7	44
82	The effects of catechin on endothelial function: A systematic review and meta-analysis of randomized controlled trials. Critical Reviews in Food Science and Nutrition, 2020, 60, 2369-2378.	5.4	10
83	Comparing pregnancy, childbirth, and neonatal outcomes in women with different phenotypes of polycystic ovary syndrome and healthy women: a prospective cohort study. Gynecological Endocrinology, 2020, 36, 61-65.	0.7	22
84	The Effects of Selenium Supplementation on Gene Expression Related to Insulin and Lipid Metabolism, and Pregnancy Outcomes in Patients with Gestational Diabetes Mellitus: a Randomized, Double-Blind, Placebo-Controlled Trial. Biological Trace Element Research, 2020, 195, 1-8.	1.9	12
85	The Influences of Chromium Supplementation on Metabolic Status in Patients with Type 2 Diabetes Mellitus and Coronary Heart Disease. Biological Trace Element Research, 2020, 194, 313-320.	1.9	27
86	New trends in glioma cancer therapy: Targeting Na ⁺ /H ⁺ exchangers. Journal of Cellular Physiology, 2020, 235, 658-665.	2.0	24
87	Melatonin: A promising agent targeting leukemia. Journal of Cellular Biochemistry, 2020, 121, 2730-2738.	1.2	17
88	Effects of resistant starch on glycemic control, serum lipoproteins and systemic inflammation in patients with metabolic syndrome and related disorders: A systematic review and meta-analysis of randomized controlled clinical trials. Critical Reviews in Food Science and Nutrition, 2020, 60, 3172-3184.	5.4	33
89	The effects of <i>n</i> -3 fatty acids from flaxseed oil on genetic and metabolic profiles in patients with gestational diabetes mellitus: a randomised, double-blind, placebo-controlled trial. British Journal of Nutrition, 2020, 123, 792-799.	1.2	27
90	Chitosan is a potential inhibitor of ovarian cancer: Molecular aspects. IUBMB Life, 2020, 72, 687-697.	1.5	1

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91	The effects of grape seed extract on glycemic control, serum lipoproteins, inflammation, and body weight: A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2020, 34, 239-253.	2.8	34
92	Exploring the Effects of Vitamin D Supplementation on Cognitive Functions and Mental Health Status in Subjects Under Methadone Maintenance Treatment. <i>Journal of Addiction Medicine</i> , 2020, 14, 18-25.	1.4	12
93	The effects of melatonin on signaling pathways and molecules involved in glioma. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 192-199.	1.0	10
94	MicroRNAs and exosomes: Small molecules with big actions in multiple myeloma pathogenesis. <i>IUBMB Life</i> , 2020, 72, 314-333.	1.5	46
95	The effects of saffron (<i>Crocus sativus</i> L.) on mental health parameters and C-reactive protein: A meta-analysis of randomized clinical trials. <i>Complementary Therapies in Medicine</i> , 2020, 48, 102250.	1.3	27
96	MicroRNAs and exosomes: key players in HIV pathogenesis. <i>HIV Medicine</i> , 2020, 21, 246-278.	1.0	57
97	Curcumin administration and the effects on psychological status and markers of inflammation and oxidative damage in patients with type 2 diabetes and coronary heart disease. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 77-82.	0.5	31
98	MicroRNAs and colorectal cancer chemoresistance: New solution for old problem. <i>Life Sciences</i> , 2020, 259, 118255.	2.0	42
99	Modulation of telomerase expression and function by miRNAs: Anti-cancer potential. <i>Life Sciences</i> , 2020, 259, 118387.	2.0	14
100	Stabilization of telomere by the antioxidant property of polyphenols: Anti-aging potential. <i>Life Sciences</i> , 2020, 259, 118341.	2.0	29
101	miR-192 enhances sensitivity of methotrexate drug to MG-63 osteosarcoma cancer cells. <i>Pathology Research and Practice</i> , 2020, 216, 153176.	1.0	21
102	Circular RNA as a potential diagnostic and/or therapeutic target for endometriosis. <i>Biomarkers in Medicine</i> , 2020, 14, 1277-1287.	0.6	10
103	Effects of chitosan and oligochitosans on the phosphatidylinositol 3-kinase-AKT pathway in cancer therapy. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 456-467.	3.6	26
104	The impact of irritable bowel syndrome on health-related quality of life in women with polycystic ovary syndrome. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 226.	1.0	11
105	A systematic review and meta-analysis: The effects of probiotic supplementation on metabolic profile in patients with neurological disorders. <i>Complementary Therapies in Medicine</i> , 2020, 53, 102507.	1.3	13
106	Circular RNAs as diagnostic biomarker in pancreatic cancer. <i>Pathology Research and Practice</i> , 2020, 216, 153075.	1.0	12
107	An insight into the roles of piRNAs and PIWI proteins in the diagnosis and pathogenesis of oral, esophageal, and gastric cancer. <i>Pathology Research and Practice</i> , 2020, 216, 153112.	1.0	9
108	CRISPR/Cas9 novel therapeutic road for the treatment of neurodegenerative diseases. <i>Life Sciences</i> , 2020, 259, 118165.	2.0	24

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109	Graphene oxide and reduced graphene oxide: Efficient cargo platforms for cancer theranostics. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 101974.	1.4	31
110	PIWI-interacting RNAs and PIWI proteins in glioma: molecular pathogenesis and role as biomarkers. <i>Cell Communication and Signaling</i> , 2020, 18, 168.	2.7	14
111	Effects of flaxseed oil supplementation on biomarkers of inflammation and oxidative stress in patients with metabolic syndrome and related disorders: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 27-33.	0.5	9
112	Effects of whey protein on glycemic control and serum lipoproteins in patients with metabolic syndrome and related conditions: a systematic review and meta-analysis of randomized controlled clinical trials. <i>Lipids in Health and Disease</i> , 2020, 19, 209.	1.2	17
113	Melatonin as a potential inhibitor of kidney cancer: A survey of the molecular processes. <i>IUBMB Life</i> , 2020, 72, 2355-2365.	1.5	11
114	The effects of L-carnitine supplementation on indicators of inflammation and oxidative stress: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1879-1894.	0.8	29
115	Melatonin supplementation and the effects on clinical and metabolic status in Parkinson's disease: A randomized, double-blind, placebo-controlled trial. <i>Clinical Neurology and Neurosurgery</i> , 2020, 195, 105878.	0.6	43
116	miRNA-29a reverses P-glycoprotein-mediated drug resistance and inhibits proliferation via up-regulation of PTEN in colon cancer cells. <i>European Journal of Pharmacology</i> , 2020, 880, 173138.	1.7	32
117	Circular RNAs: new genetic tools in melanoma. <i>Biomarkers in Medicine</i> , 2020, 14, 563-571.	0.6	16
118	The effect of berberine supplementation on obesity parameters, inflammation and liver function enzymes: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Nutrition ESPEN</i> , 2020, 38, 43-49.	0.5	21
119	The effects of combined magnesium and zinc supplementation on metabolic status in patients with type 2 diabetes mellitus and coronary heart disease. <i>Lipids in Health and Disease</i> , 2020, 19, 112.	1.2	31
120	The effect of nutraceuticals on multiple signaling pathways in cardiac fibrosis injury and repair. <i>Heart Failure Reviews</i> , 2020, , 1.	1.7	1
121	The effects of omega-3 fatty acids supplementation on metabolic status in pregnant women: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1685-1699.	0.8	9
122	Anti-tumor activities of probiotics in cervical cancer. <i>Journal of Ovarian Research</i> , 2020, 13, 68.	1.3	29
123	Functional activities of beta-glucans in the prevention or treatment of cervical cancer. <i>Journal of Ovarian Research</i> , 2020, 13, 24.	1.3	30
124	Molecular and Biological Functions of Quercetin as a Natural Solution for Cardiovascular Disease Prevention and Treatment. <i>Plant Foods for Human Nutrition</i> , 2020, 75, 307-315.	1.4	37
125	An Insight into the Sex Differences in COVID-19 Patients: What are the Possible Causes?. <i>Prehospital and Disaster Medicine</i> , 2020, 35, 438-441.	0.7	80
126	Exosomal miRNAs: novel players in viral infection. <i>Epigenomics</i> , 2020, 12, 353-370.	1.0	58

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127	The effects of resveratrol on lipid profiles and liver enzymes in patients with metabolic syndrome and related disorders: a systematic review and meta-analysis of randomized controlled trials. <i>Lipids in Health and Disease</i> , 2020, 19, 25.	1.2	35
128	Apoptotic functions of microRNAs in pathogenesis, diagnosis, and treatment of endometriosis. <i>Cell and Bioscience</i> , 2020, 10, 12.	2.1	28
129	Preparation and in-vitro evaluation of pH-responsive cationic cyclodextrin coated magnetic nanoparticles for delivery of methotrexate to the Saos-2 bone cancer cells. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 57, 101584.	1.4	30
130	Effect of green cardamom on lipoproteins, glycemic control and anthropometric parameters: A meta-analysis of randomized clinical trials. <i>Clinical Nutrition ESPEN</i> , 2020, 37, 24-33.	0.5	6
131	Targeting of oncogenic signaling pathways by berberine for treatment of colorectal cancer. <i>Medical Oncology</i> , 2020, 37, 49.	1.2	24
132	Chitosan: A compound for drug delivery system in gastric cancer-a review. <i>Carbohydrate Polymers</i> , 2020, 242, 116403.	5.1	72
133	Effects of curcumin on body weight, glycemic control and serum lipids in women with polycystic ovary syndrome: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition ESPEN</i> , 2020, 36, 128-133.	0.5	59
134	Graphene Oxide: A Promising Material for Regenerative Medicine and Tissue Engineering. <i>Biomolecular Concepts</i> , 2020, 11, 182-200.	1.0	30
135	Breast cancer risk factors in Iran: a systematic review & meta-analysis. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2020, 41, .	0.3	19
136	Role of Resveratrol in Modulating microRNAs in Human Diseases: From Cancer to Inflammatory Disorder. <i>Current Medicinal Chemistry</i> , 2020, 28, 360-376.	1.2	26
137	Molecular and Biological Functions of Melatonin in Endometrial Cancer. <i>Current Drug Targets</i> , 2020, 21, 519-526.	1.0	12
138	The Therapeutic Potential of Quercetin in Parkinson's Disease: Insights into its Molecular and Cellular Regulation. <i>Current Drug Targets</i> , 2020, 21, 509-518.	1.0	25
139	Is vitamin D status associated with depression, anxiety and sleep quality in pregnancy: A systematic review. <i>Advanced Biomedical Research</i> , 2020, 9, 32.	0.2	10
140	Coagulopathy: Another side effect of coronavirus infection. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020, 13, 15-22.	0.3	1
141	Association between miRNAs Expression and Signaling Pathways of Oxidative Stress in Polycystic Ovary Syndrome. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2020, 30, 359-368.	0.4	0
142	The Effects of N-acetylcysteine on Inflammatory Markers and Homocysteine: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Pharmaceutical Sciences</i> , 2020, 26, 214-224.	0.1	0
143	COVID-19 and pregnancy: a review of current knowledge. <i>Infezioni in Medicina</i> , 2020, 28, 46-51.	0.7	24
144	Clinical and metabolic response to probiotic administration in people with Parkinson's disease: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 1031-1035.	2.3	230

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145	The effects of expression of different microRNAs on insulin secretion and diabetic nephropathy progression. <i>Journal of Cellular Physiology</i> , 2019, 234, 42-50.	2.0	20
146	The effects of probiotic and selenium co-supplementation on mental health parameters and metabolic profiles in type 2 diabetic patients with coronary heart disease: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 1594-1598.	2.3	59
147	The effect of zinc and vitamin E cosupplementation on metabolic status and its related gene expression in patients with gestational diabetes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 4120-4127.	0.7	11
148	The effects of melatonin supplementation on mental health, metabolic and genetic profiles in patients under methadone maintenance treatment. <i>Addiction Biology</i> , 2019, 24, 754-764.	1.4	38
149	Melatonin, a calpain inhibitor in the central nervous system: Current status and future perspectives. <i>Journal of Cellular Physiology</i> , 2019, 234, 1001-1007.	2.0	20
150	The effects of resveratrol on metabolic status in patients with type 2 diabetes mellitus and coronary heart disease. <i>Food and Function</i> , 2019, 10, 6042-6051.	2.1	121
151	The effects of curcumin supplementation on endothelial function: A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2019, 33, 2989-2995.	2.8	23
152	Resveratrol is a promising agent for colorectal cancer prevention and treatment: focus on molecular mechanisms. <i>Cancer Cell International</i> , 2019, 19, 180.	1.8	90
153	Targeting regulatory T cells by curcumin: A potential for cancer immunotherapy. <i>Pharmacological Research</i> , 2019, 147, 104353.	3.1	82
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364	Effects of probiotic supplementation on glycaemic control and lipid profiles in gestational diabetes: A randomized, double-blind, placebo-controlled trial. <i>Diabetes and Metabolism</i> , 2016, 42, 234-241.	1.4	123
365	The Effects of Vitamin D-K-Calcium Co-Supplementation on Endocrine, Inflammation, and Oxidative Stress Biomarkers in Vitamin D-Deficient Women with Polycystic Ovary Syndrome: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Hormone and Metabolic Research</i> , 2016, 48, 446-451.	0.7	66
366	Selenium Supplementation Affects Insulin Resistance and Serum hs-CRP in Patients with Type 2 Diabetes and Coronary Heart Disease. <i>Hormone and Metabolic Research</i> , 2016, 48, 263-268.	0.7	73
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380	The Consumption of Synbiotic Bread Containing <i>Lactobacillus sporogenes</i> and Inulin Affects Nitric Oxide and Malondialdehyde in Patients with Type 2 Diabetes Mellitus: Randomized, Double-Blind, Placebo-Controlled Trial. <i>Journal of the American College of Nutrition</i> , 2016, 35, 506-513.	1.1	75
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394	Note of Concern: The Effects of Vitamin D-K-Calcium Co-Supplementation on Endocrine, Inflammation, and Oxidative Stress Biomarkers in Vitamin D-Deficient Women with Polycystic Ovary Syndrome: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Hormone and Metabolic Research</i> , 2016, 48, e2-e2.	0.7	0
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