

Elaheh Amirani

List of Publications by Year in descending order

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36
papers

907
citations

471509

17
h-index

501196

28
g-index

36
all docs

36
docs citations

36
times ranked

1538
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of probiotic and selenium co-supplementation on parameters of mental health, hormonal profiles, and biomarkers of inflammation and oxidative stress in women with polycystic ovary syndrome. <i>Journal of Ovarian Research</i> , 2018, 11, 80.	3.0	94
2	The effects of vitamin D supplementation on mental health, and biomarkers of inflammation and oxidative stress in patients with psychiatric disorders: A systematic review and meta-analysis of randomized controlled trials. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109651.	4.8	70
3	The effects of vitamin D and probiotic co-supplementation on glucose homeostasis, inflammation, oxidative stress and pregnancy outcomes in gestational diabetes: A randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 2098-2105.	5.0	65
4	The effects of probiotic supplementation on mental health, biomarkers of inflammation and oxidative stress in patients with psychiatric disorders: A systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2020, 49, 102361.	2.7	56
5	The effects of magnesium and vitamin E co-supplementation on wound healing and metabolic status in patients with diabetic foot ulcer: A randomized, double-blind, placebo-controlled trial. <i>Wound Repair and Regeneration</i> , 2019, 27, 277-284.	3.0	44
6	The effects of melatonin supplementation on inflammatory markers among patients with metabolic syndrome or related disorders: a systematic review and meta-analysis of randomized controlled trials. <i>Inflammopharmacology</i> , 2018, 26, 899-907.	3.9	35
7	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.	5.8	34
8	The Effects of Synbiotic Supplementation on Metabolic Status in Diabetic Patients Undergoing Hemodialysis: a Randomized, Double-Blinded, Placebo-Controlled Trial. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1248-1256.	3.9	33
9	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. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 3172-3184.	10.3	33
10	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.	1.9	29
11	The Influences of Chromium Supplementation on Metabolic Status in Patients with Type 2 Diabetes Mellitus and Coronary Heart Disease. <i>Biological Trace Element Research</i> , 2020, 194, 313-320.	3.5	27
12	The effects of n-3 fatty acids from flaxseed oil on genetic and metabolic profiles in patients with gestational diabetes mellitus: a randomised, double-blind, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2020, 123, 792-799.	2.3	27
13	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.	2.7	27
14	The effects of magnesium and vitamin E co-supplementation on parameters of glucose homeostasis and lipid profiles in patients with gestational diabetes. <i>Lipids in Health and Disease</i> , 2018, 17, 163.	3.0	26
15	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.	7.5	26
16	The Effects of Quercetin Supplementation on Blood Pressures and Endothelial Function Among Patients with Metabolic Syndrome and Related Disorders: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Current Pharmaceutical Design</i> , 2019, 25, 1372-1384.	1.9	24
17	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.	5.8	23
18	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.	1.2	21

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19	Effects of <i>Nigella sativa</i> on glycemic control, lipid profiles, and biomarkers of inflammatory and oxidative stress: A systematic review and meta-analysis of randomized controlled clinical trials. <i>Phytotherapy Research</i> , 2020, 34, 2586-2608.	5.8	20
20	Carnitine and chromium co-supplementation affects mental health, hormonal, inflammatory, genetic, and oxidative stress parameters in women with polycystic ovary syndrome. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2019, , 1-9.	2.1	18
21	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. <i>Biological Trace Element Research</i> , 2020, 193, 334-341.	3.5	18
22	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.	3.0	17
23	Long-term vitamin D and high-dose n-3 fatty acids™ supplementation improve markers of cardiometabolic risk in type 2 diabetic patients with CHD. <i>British Journal of Nutrition</i> , 2019, 122, 423-430.	2.3	16
24	Circular RNAs: new genetic tools in melanoma. <i>Biomarkers in Medicine</i> , 2020, 14, 563-571.	1.4	16
25	Effects of Selenium Supplementation on Metabolic Status in Patients Undergoing for Coronary Artery Bypass Grafting (CABG) Surgery: a Randomized, Double-Blind, Placebo-Controlled Trial. <i>Biological Trace Element Research</i> , 2019, 191, 331-337.	3.5	15
26	Effects of propolis supplementation on glycemic status, lipid profiles, inflammation and oxidative stress, liver enzymes, and body weight: a systematic review and meta-analysis of randomized controlled clinical trials. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 831-843.	1.9	15
27	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.	2.7	13
28	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. <i>Biological Trace Element Research</i> , 2020, 195, 1-8.	3.5	12
29	The effects of catechin on endothelial function: A systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 2369-2378.	10.3	10
30	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.	1.2	9
31	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.	1.9	9
32	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.	1.2	9
33	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.	1.5	8
34	The Effects of L-Carnitine Supplementation on Serum Lipids: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Current Pharmaceutical Design</i> , 2019, 25, 3266-3281.	1.9	8
35	Long-term vitamin D and high-dose n-3 fatty acids™ supplementation improve markers of cardiometabolic risk in type 2 diabetic patients with CHD – Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	2.3	0
36	The effects of omega-3 fatty acids from flaxseed oil on genetic and metabolic profiles in patients with gestational diabetes mellitus: a randomized, double-blind, placebo-controlled trial – Expression of concern. <i>British Journal of Nutrition</i> , 2021, , 1-1.	2.3	0