

Reza Mahdavi

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,112
citations

331670

21
h-index

434195

31
g-index

54
all docs

54
docs citations

54
times ranked

1892
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of royal jelly supplementation on glycemic control and oxidative stress factors in type 2 diabetic female: A randomized clinical trial. Chinese Journal of Integrative Medicine, 2014, 20, 347-352.	1.6	60
2	Effects of Nigella sativa oil with a low-calorie diet on cardiometabolic risk factors in obese women: a randomized controlled clinical trial. Food and Function, 2015, 6, 2041-2048.	4.6	59
3	Effects of Alpha-Lipoic Acid Supplementation on Inflammation, Oxidative Stress, and Serum Lipid Profile Levels in Patients With End-Stage Renal Disease on Hemodialysis. , 2012, 22, 244-250.		55
4	The Effects of Magnesium, l-Carnitine, and Concurrent Magnesium+l-Carnitine Supplementation in Migraine Prophylaxis. Biological Trace Element Research, 2012, 150, 42-48.	3.5	54
5	Effect of Conjugated Linoleic Acid Supplementation on Inflammatory Factors and Matrix Metalloproteinase Enzymes in Rectal Cancer Patients Undergoing Chemoradiotherapy. Integrative Cancer Therapies, 2013, 12, 496-502.	2.0	51
6	Evaluation of Oxidative Stress, Antioxidant Status and Serum Vitamin C Levels in Cancer Patients. Biological Trace Element Research, 2009, 130, 1-6.	3.5	50
7	Oxidative Stress Responses to Nigella sativa Oil Concurrent with a Low-Calorie Diet in Obese Women: A Randomized, Double-Blind Controlled Clinical Trial. Phytotherapy Research, 2015, 29, 1722-1728.	5.8	47
8	New method for determination of potato slice shrinkage during drying. Computers and Electronics in Agriculture, 2009, 65, 268-274.	7.7	45
9	Effects of Elaeagnus angustifolia L. supplementation on serum levels of inflammatory cytokines and matrix metalloproteinases in females with knee osteoarthritis. Complementary Therapies in Medicine, 2014, 22, 864-869.	2.7	42
10	Prevalence of obesity, food choices and socio-economic status: a cross-sectional study in the north-west of Iran. Public Health Nutrition, 2006, 9, 996-1000.	2.2	41
11	l-Carnitine supplementation improved clinical status without changing oxidative stress and lipid profile in women with knee osteoarthritis. Nutrition Research, 2015, 35, 707-715.	2.9	39
12	Intestinal amino acid and peptide transporters in broiler are modulated by dietary amino acids and protein. Amino Acids, 2018, 50, 353-357.	2.7	37
13	Effects of black seeds (Nigella sativa) on male infertility: A systematic review. Journal of Herbal Medicine, 2015, 5, 133-139.	2.0	35
14	Aflatoxin in Raw and Salt-Roasted Nuts (Pistachios, Peanuts and Walnuts) Sold in Markets of Tabriz, Iran. Jundishapur Journal of Microbiology, 2014, 7, e8674.	0.5	32
15	Effects of l-Carnitine Supplementation on Serum Inflammatory Factors and Matrix Metalloproteinase Enzymes in Females with Knee Osteoarthritis: A Randomized, Double-Blind, Placebo-Controlled Pilot Study. Journal of the American College of Nutrition, 2016, 35, 597-603.	1.8	32
16	Effects of Synbiotic Supplementation on Breast Milk Levels of IgA, TGF- β 1, and TGF- β 2. Journal of Human Lactation, 2013, 29, 591-596.	1.6	30
17	Effects of zinc supplementation on serum zinc and leptin levels, BMI, and body composition in hemodialysis patients. Journal of Trace Elements in Medicine and Biology, 2014, 28, 35-38.	3.0	30
18	Factors associated with body image dissatisfaction and distortion among Iranian women. Eating Behaviors, 2016, 22, 5-9.	2.0	30

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19	Effects of Synbiotic Supplementation on Total Antioxidant Capacity of Human Breastmilk. <i>Breastfeeding Medicine</i> , 2013, 8, 217-222.	1.7	29
20	Conjugated linoleic acid improves glycemic response, lipid profile, and oxidative stress in obese patients with non-alcoholic fatty liver disease: a randomized controlled clinical trial. <i>Croatian Medical Journal</i> , 2016, 57, 331-341.	0.7	27
21	Association Between Zinc, Copper, and Iron Concentrations in Breast Milk and Growth of Healthy Infants in Tabriz, Iran. <i>Biological Trace Element Research</i> , 2010, 135, 174-181.	3.5	25
22	Perceived barriers to recommended dietary adherence in patients with type 2 diabetes in Iran. <i>Eating Behaviors</i> , 2016, 21, 205-210.	2.0	24
23	Validation of nutritional risk index method against patient-generated subjective global assessment in screening malnutrition in colorectal cancer patients. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2013, 25, 544-8.	2.2	23
24	Changes of body composition and circulating adipokines in response to <i>Nigella sativa</i> oil with a calorie restricted diet in obese women. <i>Journal of Herbal Medicine</i> , 2016, 6, 67-72.	2.0	22
25	Effects of alpha lipoic acid supplementation on serum levels of IL-8 and TNF- α in patient with ESRD undergoing hemodialysis. <i>International Urology and Nephrology</i> , 2014, 46, 1633-1638.	1.4	21
26	The effect of <i>Elaeagnus angustifolia</i> L. whole fruit and medulla powder on women with osteoarthritis of the knee: A randomized controlled clinical trial. <i>European Journal of Integrative Medicine</i> , 2014, 6, 672-679.	1.7	15
27	Ureterocystoplasty is Safe and Effective in Patients Awaiting Renal Transplantation. <i>Urology</i> , 2007, 70, 861-863.	1.0	13
28	A cross-sectional study of barriers to physical activity among overweight and obese patients with type 2 diabetes in Iran. <i>Health and Social Care in the Community</i> , 2016, 24, e92-e100.	1.6	13
29	Effect of different brewing times on soluble oxalate content of loose-packed black teas and tea bags. <i>Urolithiasis</i> , 2013, 41, 15-19.	2.0	12
30	Mold Contamination of Untreated and Roasted With Salt Nuts (Walnuts, Peanuts and Pistachios) Sold at Markets of Tabriz, Iran. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e8751.	0.5	11
31	Antiatherogenic effects of zinc are associated with copper in iron-overloaded hypercholesterolemic rabbits. <i>Nutrition Research</i> , 2008, 28, 98-105.	2.9	10
32	Nutrient density of prestarter diets from 1 to 10 days of age affects intestinal morphometry, enzyme activity, serum indices and performance of broiler chickens. <i>Animal Nutrition</i> , 2017, 3, 258-265.	5.1	10
33	Impact of mash and crumble diets on intestinal amino acids transporters, intestinal morphology and pancreatic enzyme activity of broilers. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1266-1273.	2.2	10
34	Determination and comparison of the total polyphenol contents of fresh and commercial fruit juices. <i>British Food Journal</i> , 2011, 113, 744-752.	2.9	9
35	Effects of synbiotic supplementation on lactating mothers' energy intake and BMI, and infants' growth. <i>International Journal of Food Sciences and Nutrition</i> , 2013, 64, 711-714.	2.8	9
36	A pilot study of synbiotic supplementation on breast milk mineral concentrations and growth of exclusively breast fed infants. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 30, 25-29.	3.0	8

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37	Effects of <i>Elaeagnus angustifolia</i> L. on Lipid Profile and Atherogenic Indices in Obese Females: A Randomized Controlled Clinical Trial. <i>Journal of Dietary Supplements</i> , 2016, 13, 595-606.	2.6	8
38	Accuracy of the Common Predictive Equations for Estimating Resting Energy Expenditure among Normal and Overweight Girl University Students. <i>Journal of the American College of Nutrition</i> , 2016, 35, 136-142.	1.8	8
39	Energy, Fluids Intake and Beverages Consumption Pattern among Lactating Women in Tabriz, Iran. <i>Pakistan Journal of Nutrition</i> , 2008, 8, 69-73.	0.2	6
40	The use of contralateral native pelvis and ureter for total transplant ureteric reconstruction. <i>BJU International</i> , 2004, 94, 439-440.	2.5	5
41	Total phenols and vitamin C contents of Iranian fruits. <i>Nutrition and Food Science</i> , 2009, 39, 603-608.	0.9	5
42	Effect of l-carnitine supplementation on clinical symptoms in women with osteoarthritis of the knee: A randomized, double-blind, placebo-controlled trial. <i>European Journal of Integrative Medicine</i> , 2015, 7, 540-546.	1.7	5
43	Does zinc supplementation improve dietary intake, symptoms of eating problems, and serum zinc levels in hemodialysis patients?. <i>Dialysis and Transplantation</i> , 2010, 39, 530-533.	0.2	4
44	Effects of Omega-3 Fatty Acids Supplementation on Oxidative Stress and MMP2/9 in Patients with Gastric Cancer During Chemotherapy. <i>Journal of Animal and Veterinary Advances</i> , 2012, 11, 1858-1863.	0.1	4
45	Effects of supplying time of prestarter on subsequent broiler performance, carcass yield and intestinal morphometry. <i>Russian Agricultural Sciences</i> , 2017, 43, 326-331.	0.2	3
46	Effects of <i>Elaeagnus angustifolia</i> L. powder supplementation on serum total antioxidant capacity and malondialdehyde levels in females with knee osteoarthritis. <i>Journal of Herbal Medicine</i> , 2015, 5, 177-183.	2.0	2
47	Physical Activity in Overweight and Obese Women: Association with Body Mass Index and Demographic Characteristics. <i>Applied Research in Quality of Life</i> , 2014, 9, 887-896.	2.4	1
48	Energy and Fluid Intake among University Female Students During and after Holy Ramadan Month. <i>Pakistan Journal of Nutrition</i> , 2008, 8, 96-99.	0.2	1
49	For those who form calcium oxalate stones, which one is healthier?. <i>Nutrition and Food Science</i> , 2013, 43, 298-303.	0.9	0
50	Probiotics and Synbiotics in Lactating Mothers. , 2016, , 435-447.		0
51	Effect of a Balanced Low-Calorie Diet With or Without Nutrition Education on Weight Loss and Processes of Behavior Change Among Healthy Obese Women: A Randomized Clinical Trial. <i>Iranian Red Crescent Medical Journal</i> , 2016, 20, .	0.5	0
52	Effect of Curcumin on Experimental Models of Cystic Fibrosis: A Systematic Review. <i>Iranian Journal of Pediatrics</i> , 2022, 32, .	0.3	0