

Mohammad Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

525
citations

758635

12
h-index

752256

20
g-index

45
all docs

45
docs citations

45
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of a Paleolithic Diet on Cardiovascular Disease Risk Factors: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2019, 10, 634-646.	2.9	62
2	The effect of healthy Nordic diet on cardio-metabolic markers: a systematic review and meta-analysis of randomized controlled clinical trials. <i>European Journal of Nutrition</i> , 2019, 58, 2159-2174.	1.8	52
3	Hesperidin, a major flavonoid in orange juice, might not affect lipid profile and blood pressure: A systematic review and meta-analysis of randomized controlled clinical trials. <i>Phytotherapy Research</i> , 2019, 33, 534-545.	2.8	38
4	Effects of l-carnitine supplementation on weight loss and body composition: A systematic review and meta-analysis of 37 randomized controlled clinical trials with dose-response analysis. <i>Clinical Nutrition ESPEN</i> , 2020, 37, 9-23.	0.5	35
5	The healthy Nordic diet for blood glucose control: a systematic review and meta-analysis of randomized controlled clinical trials. <i>Acta Diabetologica</i> , 2020, 57, 1-12.	1.2	30
6	Equilibrium and Kinetic Studies of Trihalomethanes Adsorption onto Multi-walled Carbon Nanotubes. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	1.1	23
7	The effect of hesperidin supplementation on inflammatory markers in human adults: A systematic review and meta-analysis of randomized controlled clinical trials. <i>Chemico-Biological Interactions</i> , 2019, 307, 8-15.	1.7	23
8	Does pomegranate consumption affect weight and body composition? A systematic review and meta-analysis of randomized controlled clinical trials. <i>Phytotherapy Research</i> , 2019, 33, 1277-1288.	2.8	18
9	Preventive effect of l-carnitine and its derivatives on endothelial dysfunction and platelet aggregation. <i>Clinical Nutrition ESPEN</i> , 2016, 15, 1-10.	0.5	16
10	Metabolic Syndrome Prevalence among Armed Forces Personnel (Military Personnel and Police) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38</i>	0.4	16
11	Does l-carnitine supplementation affect serum levels of enzymes mainly produced by liver? A systematic review and meta-analysis of randomized controlled clinical trials. <i>European Journal of Nutrition</i> , 2020, 59, 1767-1783.	1.8	16
12	Higher circulating levels of ANGPTL8 are associated with body mass index, triglycerides, and endothelial dysfunction in patients with coronary artery disease. <i>Molecular and Cellular Biochemistry</i> , 2020, 469, 29-39.	1.4	13
13	Do patients know that physicians should be confidential? study on patients' awareness of privacy and confidentiality. <i>Journal of Medical Ethics and History of Medicine</i> , 2018, 11, 1.	0.6	13
14	Does pomegranate consumption improve oxidative stress? A systematic review and meta-analysis of randomized controlled clinical trials. <i>Clinical Nutrition ESPEN</i> , 2022, 47, 117-127.	0.5	13
15	Advances and considerations in attention-deficit/hyperactivity disorder pharmacotherapy. <i>Acta Medica Iranica</i> , 2011, 49, 487-98.	0.8	13
16	Evaluation of a real-time BeO ceramic fiber-coupled luminescence dosimetry system for dose verification of high dose rate brachytherapy. <i>Medical Physics</i> , 2015, 42, 6349-6356.	1.6	11
17	Effects of a healthy Nordic diet on weight loss in adults: a systematic review and meta-analysis of randomized controlled clinical trials. <i>Eating and Weight Disorders</i> , 2020, 25, 1141-1150.	1.2	11
18	Hesperidin supplementation has no effect on blood glucose control: A systematic review and meta-analysis of randomized controlled clinical trials. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 13-22.	1.1	11

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19	Validity and Reproducibility of a Semiquantitative Multiple-Choice Food Frequency Questionnaire in Iranian Adults. <i>Food and Nutrition Bulletin</i> , 2022, , 037957212210783.	0.5	11
20	The healthy Nordic dietary pattern has no effect on inflammatory markers: A systematic review and meta-analysis of randomized controlled clinical trials. <i>Nutrition</i> , 2019, 58, 140-148.	1.1	10
21	Association between empirically derived dietary patterns and polycystic ovary syndrome: A case-control study. <i>Nutrition</i> , 2020, 79-80, 110987.	1.1	10
22	Fish oil and chicoric acid combination protects better against palmitate-induced lipid accumulation via regulating AMPK-mediated SREBP-1/FAS and PPAR α /UCP2 pathways. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-9.	1.0	10
23	Assessment of Cytokine Expression Profile in Acute Myeloid Leukemia Patients Before and After Chemotherapy. <i>Turkish Journal of Haematology</i> , 2014, 31, 149-154.	0.2	9
24	Effects of orange juice intake on cardiovascular risk factors: A systematic review and meta-analysis of randomized controlled clinical trials. <i>Phytotherapy Research</i> , 2021, 35, 5427-5439.	2.8	8
25	Effect of hypocaloric high-protein, low-carbohydrate diet supplemented with fennel on androgenic and anthropometric indices in overweight and obese women with polycystic ovary syndrome: A randomized placebo-controlled trial. <i>Complementary Therapies in Medicine</i> , 2021, 56, 102633.	1.3	7
26	Verification of dose delivery for a prostate sIMRT treatment using a SLIC-EPID. <i>Applied Radiation and Isotopes</i> , 2008, 66, 1930-1938.	0.7	6
27	A new linearly constrained minimum variance beamformer for reconstructing EEG sparse sources. <i>International Journal of Imaging Systems and Technology</i> , 2019, 29, 686-700.	2.7	6
28	QCT: A Measuring Tool Dedicated to the Estimation of Image Parameters for Quality Assurance/Quality Control Programs of CT Scanners. , 2020, , .		6
29	Empirically derived dietary pattern and odds of non-alcoholic fatty liver diseases in overweight and obese adults: a case-control study. <i>BMC Gastroenterology</i> , 2022, 22, 158.	0.8	6
30	Effects of Siemens TT-D carbon fiber table top on beam attenuation, and build up region of 6 MV photon beam. <i>Reports of Practical Oncology and Radiotherapy</i> , 2017, 22, 19-28.	0.3	5
31	Production of IgY polyclonal antibody against diphtheria toxin and evaluation of its neutralization effect by Vero cell assay. <i>BMC Biotechnology</i> , 2021, 21, 34.	1.7	5
32	Effects of hesperidin supplementation on glycemic control, lipid profile and inflammatory factors in patients with type 2 diabetes: a randomized, double-blind and placebo-controlled clinical trial. <i>Endocrine Abstracts</i> , 0, , .	0.0	4
33	Increased circulating level of CTRP15 in patients with type 2 diabetes mellitus and its relation with inflammation and insulin resistance. <i>Journal of Diabetes and Metabolic Disorders</i> , 2021, 20, 1499-1504.	0.8	2
34	Dietary glycemic index and glycemic load in association with sleep duration: YaHS-TAMYZ and Shahedieh observational studies. <i>Clinical Nutrition ESPEN</i> , 2021, 46, 471-476.	0.5	2
35	Modification of the gamma function for the recognition of over- and under-dose regions in three dimensions. <i>Journal of Medical Physics</i> , 2012, 37, 200.	0.1	2
36	Impact of rare earth element added filters on the X-ray beam spectra: A Monte Carlo approach. <i>Journal of X-Ray Science and Technology</i> , 2014, 22, 459-470.	0.7	1

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37	Ultrasound elastography using shear wave interference patterns: a finite element study of affecting factors. <i>Physical and Engineering Sciences in Medicine</i> , 2021, 44, 253-263.	1.3	1
38	Radiation dose distribution under the area protected using a Cerrobend block during external beam radiotherapy: a film study. <i>Journal of Radiotherapy in Practice</i> , 2014, 13, 456-464.	0.2	0
39	Reply to X Chen et al.. <i>Advances in Nutrition</i> , 2020, 11, 1048-1050.	2.9	0
40	Nephroprotective Effects of L-Carnitine against Contrast-Induced Nephropathy in Patients Undergoing Percutaneous Coronary Intervention: A Randomized Open-Labelled Clinical Trial. <i>The Journal of Tehran Heart Center</i> , 2017, 12, 57-64.	0.3	0
41	A study of the validity and reliability of the questionnaire entitled "physicians' approach to and disclosure of medical errors and the related ethical issues". <i>Journal of Medical Ethics and History of Medicine</i> , 2019, 12, 2.	0.6	0
42	The association between low-carbohydrate diet score and sleep duration among Iranian adults. <i>Sleep and Biological Rhythms</i> , 0, , 1.	0.5	0
43	Adherence to Principles of Medical Ethics Among Physicians in Mazandaran Province, Iran. <i>Archives of Iranian Medicine</i> , 2018, 21, 19-25.	0.2	0
44	Implementation of Health Promoting Hospital Standards in Cardiology Hospitals: No Time to Lose Anymore!. <i>Archives of Iranian Medicine</i> , 2022, 25, 405-406.	0.2	0