

Sayed Hossein Davoodi

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

979
citations

430442

18
h-index

476904

29
g-index

56
all docs

56
docs citations

56
times ranked

1343
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility, Safety, and Beneficial Effects of MCT-Based Ketogenic Diet for Breast Cancer Treatment: A Randomized Controlled Trial Study. <i>Nutrition and Cancer</i> , 2020, 72, 627-634.	0.9	74
2	Association between Maternal Dietary Inflammatory Index (DII) and abortion in Iranian women and validation of DII with serum concentration of inflammatory factors: case-control study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 511-516.	0.9	67
3	Association between Dietary Inflammatory Index (DII) and risk of prediabetes: a case-control study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 399-404.	0.9	56
4	Effects of Ketogenic metabolic therapy on patients with breast cancer: A randomized controlled clinical trial. <i>Clinical Nutrition</i> , 2021, 40, 751-758.	2.3	53
5	Increased phosphorylation of mTOR is involved in remote ischemic preconditioning of hippocampus in mice. <i>Brain Research</i> , 2013, 1526, 94-101.	1.1	51
6	Techniques, perspectives, and challenges of bioactive peptide generation: A comprehensive systematic review. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2020, 19, 1488-1520.	5.9	48
7	Validation of a Dietary Inflammatory Index (DII) and Association with Risk of Gastric Cancer: a Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 1471-1477.	0.5	43
8	Does a ketogenic diet have beneficial effects on quality of life, physical activity or biomarkers in patients with breast cancer: a randomized controlled clinical trial. <i>Nutrition Journal</i> , 2020, 19, 87.	1.5	42
9	Effect of <sc>DHA</sc>+<sc>EPA</sc> on oxidative stress and apoptosis induced by ischemiaâ€‘reperfusion in rat kidneys. <i>Fundamental and Clinical Pharmacology</i> , 2013, 27, 593-602.	1.0	41
10	The Effects of Nano-Curcumin Supplementation on Risk Factors for Cardiovascular Disease: A GRADE-Assessed Systematic Review and Meta-Analysis of Clinical Trials. <i>Antioxidants</i> , 2021, 10, 1015.	2.2	41
11	Conjugated linoleic acid rat pretreatment reduces renal damage in ischemia/reperfusion injury: Unraveling antiapoptotic mechanisms and regulation of phosphorylated mammalian target of rapamycin. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 2665-2677.	1.5	37
12	The association between the Index of Nutritional Quality (INQ) and breast cancer and the evaluation of nutrient intake of breast cancer patients: A case-control study. <i>Nutrition</i> , 2018, 45, 11-16.	1.1	37
13	Association between Dietary Inflammatory Index (DII) and Risk of Breast Cancer: a Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 1215-1221.	0.5	29
14	An in silico model to predict and estimate digestion-resistant and bioactive peptide content of dairy products: A primarily study of a time-saving and affordable method for practical research purposes. <i>LWT - Food Science and Technology</i> , 2020, 130, 109616.	2.5	25
15	Vitamin D Status and Risk of Breast Cancer in Iranian Women: A Caseâ€‘Control Study. <i>Journal of the American College of Nutrition</i> , 2016, 35, 639-646.	1.1	23
16	Collagen supplementation for skin health: A mechanistic systematic review. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 2820-2829.	0.8	22
17	Nutritional Factors Involved in the Etiology of Gastric Cancer: A Systematic Review. <i>Nutrition and Cancer</i> , 2021, 73, 376-390.	0.9	21
18	The Association Between Index of Nutritional Quality (INQ) and Gastric Cancer and Evaluation of Nutrient Intakes of Gastric Cancer Patients: A Case-Control Study. <i>International Journal of Cancer Management</i> , 2018, 11, .	0.2	19

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19	Ability of dairy fat in inducing metabolic syndrome in rats. SpringerPlus, 2016, 5, 2020.	1.2	16
20	The Association Between Index of Nutritional Quality (INQ) and Glioma and Evaluation of Nutrient Intakes of These Patients: A Case-Control Study. Nutrition and Cancer, 2018, 70, 213-220.	0.9	16
21	Vitamin D Receptor Genetic Variation and Cancer Biomarkers among Breast Cancer Patients Supplemented with Vitamin D3: A Single-Arm Non-Randomized Before and After Trial. Nutrients, 2019, 11, 1264.	1.7	16
22	Insecticide susceptibility of Anopheles stephensi to DDT and current insecticides in an elimination area in Iran. Parasites and Vectors, 2016, 9, 571.	1.0	15
23	The Vitamins Involved in One-Carbon Metabolisms are Associated with Reduced Risk of Breast Cancer in Overall and Subtypes. International Journal for Vitamin and Nutrition Research, 2020, 90, 131-140.	0.6	15
24	Hesperidin inhibits insulin-induced phosphoinositide 3-kinase/Akt activation in human pre-B cell line NALM-6. Journal of Cancer Research and Therapeutics, 2018, 14, 503.	0.3	13
25	Household knowledge and practices concerning malaria and indoor residual spraying in an endemic area earmarked for malaria elimination in Iran. Parasites and Vectors, 2017, 10, 600.	1.0	11
26	Caffeine treatment prevented from weight regain after calorie shifting diet induced weight loss. Iranian Journal of Pharmaceutical Research, 2014, 13, 707-18.	0.3	11
27	The association between the dietary inflammatory index and glioma: A case-control study. Clinical Nutrition, 2020, 39, 433-439.	2.3	10
28	High Body Mass Index and Young Age Are not Associated with Post-Mastectomy Pain Syndrome in Breast Cancer Survivors: A Case-Control Study. Iranian Journal of Cancer Prevention, 2015, 8, 29-35.	0.7	10
29	Late anti-apoptotic effect of K_{ATP} channel opening in skeletal muscle. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 909-916.	0.9	9
30	Vitamin D receptor gene polymorphisms affecting changes in visceral fat, waist circumference and lipid profile in breast cancer survivors supplemented with vitamin D3. Lipids in Health and Disease, 2019, 18, 161.	1.2	9
31	The correlation between serum inflammatory, antioxidant, glucose handling biomarkers, and Dietary Antioxidant Index (DAI) and the role of DAI in obesity/overweight causation: population-based case-control study. International Journal of Obesity, 2021, 45, 2591-2599.	1.6	9
32	Calorie shifting diet versus calorie restriction diet: a comparative clinical trial study. International Journal of Preventive Medicine, 2014, 5, 447-56.	0.2	9
33	The Association between Dietary Patterns and Breast Cancer Pathobiological Factors Progesterone Receptor (PR) and Estrogen Receptors (ER): New Findings from Iranian Case-Control Study. Nutrition and Cancer, 2019, 71, 1290-1298.	0.9	8
34	The Association of Fat-Mass-and Obesity-Associated Gene Polymorphism (rs9939609) With Colorectal Cancer: A Case-Control Study. Frontiers in Oncology, 2021, 11, 732515.	1.3	8
35	Regulatory T Cells in Bioactive Peptides-Induced Oral Tolerance; a Two-Edged Sword Related to the Risk of Chronic Diseases: A Systematic Review. Nutrition and Cancer, 2021, 73, 956-967.	0.9	7
36	Dairy-originated digestion-resistant and bioactive peptides increase the risk of hypertension: Tehran Lipid and Glucose Study. Hypertension Research, 2021, 44, 1194-1204.	1.5	7

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37	The Impact of the Disease Trend on the Macro and Micro-Nutrients Intake in Patients with Gastric Cancer. <i>Nutrition and Cancer</i> , 2020, 72, 1036-1042.	0.9	5
38	The Association between Consumption of Dairy-Originated Digestion Resistant and Bioactive Peptides and Breast Cancer Risk: A Case-Control Study. <i>Nutrition and Cancer</i> , 2022, 74, 2426-2435.	0.9	5
39	Effect of vitamin D receptor polymorphisms on plasma oxidative stress and apoptotic biomarkers among breast cancer survivors supplemented vitamin D3. <i>European Journal of Cancer Prevention</i> , 2020, 29, 433-444.	0.6	4
40	The Association Among Maternal Index of Nutritional Quality, Dietary Antioxidant Index, and Odds of Miscarriage Incidence: Case-Control Study. <i>Journal of the American College of Nutrition</i> , 2022, 41, 310-317.	1.1	4
41	Possible Nutrition-Related Mechanisms of Metabolic Management in Cancer Treatment. <i>International Journal of Cancer Management</i> , 2021, 14, .	0.2	4
42	Evaluation of different types of milk proteins-derived epitopes using in-silico tools: a primarily study to propose a new definition for bioactive peptides. <i>Food Science and Technology</i> , 0, , .	0.8	4
43	Estimation of bioactive peptide content of milk from different species using an in silico method. <i>Amino Acids</i> , 2023, 55, 1261-1278.	1.2	4
44	The association between fat mass and obesity-associated (FTO) genotype and serum vitamin D level in breast cancer patients. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9627-9633.	1.6	3
45	Effect of A Mobile-Phone Mediated Based Education on Self-Care Behaviors of Patients With Thalassemia Major. <i>Journal of Caring Sciences</i> , 2019, 8, 149-155.	0.5	3
46	Comparison of the Index of Nutritional Quality in Breast Cancer Patients With Healthy Women. <i>Frontiers in Nutrition</i> , 2022, 9, 811827.	1.6	3
47	Metabolic Syndrome and Its Components are Linked with Increased Risk of Non-Melanoma Skin Cancers in Iranian Subjects: A Case-Control Study. <i>Nutrition and Cancer</i> , 2022, 74, 2451-2459.	0.9	3
48	The Effect of Maternal Vitamin D Supplementation on Vitamin D Status of Exclusively Breast Feeding Mothers and Their Nursing Infants: A Systematic Review and Meta-analysis of Randomized Clinical Trials. <i>Advances in Nutrition</i> , 2021, , .	2.9	2
49	Fruit and Vegetable Consumption in High School Students in Bandar Abbas, Iran: An Application of the Trans-theoretical Model. <i>Archives of Iranian Medicine</i> , 2017, 20, 344-349.	0.2	2
50	Associated between Dietary Antioxidant Index (DAI) and Odds of Breast Cancer and Correlation between DAI with Pathobiological Markers: Hospital-Based Incidence Case-Control Study. , 2023, 42, 386-392.		2
51	Association of calorie and carbohydrate intake with tumour grade in early diagnosis of breast cancer: a case-control study. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-4.	1.0	1
52	Assessment the effect of vitamin D supplementation on plasma vitamin D levels, inflammation, and oxidative stress biomarkers based on vitamin D receptor genetic variation in breast cancer survivors: a protocol for clinical trial. <i>Journal of Health, Population and Nutrition</i> , 2021, 40, 46.	0.7	1
53	Interaction Effects of Vitamin D Receptor Polymorphisms and Vitamin D3 Supplementation on Plasma Oxidative Stress and Apoptotic Biomarkers Among Breast Cancer Survivors (P05-027-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz030.P05-027-19.	0.1	0
54	Vitamin D Receptor (VDR) Allelic Variants Correlating with Response to Vitamin D3 Supplementation in Breast Cancer Survivors. <i>Nutrition and Cancer</i> , 2021, , 1-14.	0.9	0

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55	The impact of a peer-based education on fruits and vegetables intake among housewives. Journal of Health, Population and Nutrition, 2021, 40, 53.	0.7	0