

Hoda Derakhshanian

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

471
citations

687335

13
h-index

713444

21
g-index

29
all docs

29
docs citations

29
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	Eicosapentaenoic acid improves insulin sensitivity and blood sugar in overweight type 2 diabetes mellitus patients: a double-blind randomised clinical trial. <i>Singapore Medical Journal</i> , 2013, 54, 387-390.	0.6	54
2	Vitamin D and diabetic nephropathy: A systematic review and meta-analysis. <i>Nutrition</i> , 2015, 31, 1189-1194.	2.4	42
3	Quercetin prevents experimental glucocorticoid-induced osteoporosis: a comparative study with alendronate. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 380-385.	1.4	39
4	Effects of probiotic, cinnamon, and synbiotic supplementation on glycemic control and antioxidant status in people with type 2 diabetes; a randomized, double-blind, placebo-controlled study. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 53-60.	1.9	35
5	Soy protein and genistein improves renal antioxidant status in experimental nephrotic syndrome. <i>Nefrologia</i> , 2014, 34, 483-90.	0.4	35
6	Effect of Weight Reduction Following Bariatric Surgery on Serum Visfatin and Adiponectin Levels in Morbidly Obese Subjects. <i>Obesity Facts</i> , 2013, 6, 193-202.	3.4	34
7	Effects of supplementation with omega-3 on insulin sensitivity and non-esterified free fatty acid (NEFA) in type 2 diabetic patients. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 335-340.	1.3	27
8	Role of nitric oxide in additive anticonvulsant effects of agmatine and morphine. <i>Physiology and Behavior</i> , 2013, 118, 52-57.	2.1	25
9	Vitamin D increases IGF-I and insulin levels in experimental diabetic rats. <i>Growth Hormone and IGF Research</i> , 2017, 36, 57-59.	1.1	24
10	Brewer's Yeast Improves Glycemic Indices in Type 2 Diabetes Mellitus. <i>International Journal of Preventive Medicine</i> , 2013, 4, 1131-8.	0.4	22
11	Evaluation of antioxidant enzyme activity and antioxidant capacity in patients with newly diagnosed pemphigus vulgaris. <i>Clinical and Experimental Dermatology</i> , 2015, 40, 313-317.	1.3	19
12	Vitamin D downregulates key genes of diabetes complications in cardiomyocyte. <i>Journal of Cellular Physiology</i> , 2019, 234, 21352-21358.	4.1	18
13	Effect of vitamins A, E, C and omega-3 fatty acids supplementation on the level of catalase and superoxide dismutase activities in streptozotocin-induced diabetic rats. <i>Bratislava Medical Journal</i> , 2015, 116, 115-118.	0.8	15
14	Quercetin improves bone strength in experimental biliary cirrhosis. <i>Hepatology Research</i> , 2013, 43, 394-400.	3.4	11
15	Vitamin D suppresses proangiogenic factors in patients with ulcerative colitis: A randomized double blind placebo controlled clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2020, 39, 101086.	1.7	9
16	Lipid peroxidation and antioxidant enzymes activity in controlled and uncontrolled Type 2 diabetic patients. <i>ARYA Atherosclerosis</i> , 2016, 12, 118-123.	0.4	8
17	The Effect of Vitamin D on Cellular Pathways of Diabetic Nephropathy. <i>Reports of Biochemistry and Molecular Biology</i> , 2019, 7, 217-222.	1.4	8
18	Effect of vitamin D supplementation on CREB-TrkB-BDNF pathway in the hippocampus of diabetic rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 117-123.	1.0	7

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19	The predictive power of serum vitamin D for poor outcomes in COVID-19 patients. Food Science and Nutrition, 2021, 9, 6307-6313.	3.4	6
20	Quercetina Melhora o Perfil Lipídico e Apolipoproteico em Ratos Tratados com Glicocorticóides em Altas Doses. Arquivos Brasileiros De Cardiologia, 2020, 115, 102-108.	0.8	6
21	Brewer's Yeast Improves Blood Pressure in Type 2 Diabetes Mellitus. Iranian Journal of Public Health, 2013, 42, 602-9.	0.5	6
22	The Effect of Vitamin D Supplementation on Serum and Muscle Irisin Levels, and FNDC5 Expression in Diabetic Rats. Reports of Biochemistry and Molecular Biology, 2019, 8, 236-243.	1.4	6
23	Effects of vitamin A, C and E, or omega-3 fatty acid supplementation on the level of paraoxonase and arylesterase activity in streptozotocin-induced diabetic rats: an investigation of activities in plasma, and heart and liver homogenates. Singapore Medical Journal, 2016, 57, 153-156.	0.6	5
24	Vitamin D suppresses cellular pathways of diabetes complication in liver. Iranian Journal of Basic Medical Sciences, 2019, 22, 690-694.	1.0	5
25	A study of lipid- and protein- bound sialic acids for the diagnosis of bladder cancer and their relationships with the severity of malignancy. Reports of Biochemistry and Molecular Biology, 2014, 2, 70-5.	1.4	3
26	Effect of Omega-3 Supplementation on Lipocalin 2 and Retinol-Binding Protein 4 in Type 2 Diabetic Patients. Iranian Journal of Public Health, 2016, 45, 179-85.	0.5	1
27	Gut Microbiota might act as a potential therapeutic pathway in COVID-19. Current Pharmaceutical Biotechnology, 2022, 23, .	1.6	1
28	Effect of Omega-3 Supplementation on Lipocalin 2 and Retinol-Binding Protein 4 in Type 2 Diabetic Patients. Iranian Journal of Public Health, 2016, 45, 63-9.	0.5	0