

Hoda Derakhshanian

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

338
citations

11
h-index

18
g-index

29
ext. papers

404
ext. citations

2.2
avg, IF

3.07
L-index

#	Paper	IF	Citations
27	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, 387-90	1.9	42
26	Vitamin D and diabetic nephropathy: A systematic review and meta-analysis. <i>Nutrition</i> , 2015 , 31, 1189-94	4.8	31
25	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	5.1	29
24	Quercetin prevents experimental glucocorticoid-induced osteoporosis: a comparative study with alendronate. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013 , 91, 380-5	2.4	29
23	Soy protein and genistein improves renal antioxidant status in experimental nephrotic syndrome. <i>Nefrologia</i> , 2014 , 34, 483-90	1.5	29
22	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, 335-40		24
21	Role of nitric oxide in additive anticonvulsant effects of agmatine and morphine. <i>Physiology and Behavior</i> , 2013 , 118, 52-7	3.5	20
20	Brewer's Yeast Improves Glycemic Indices in Type 2 Diabetes Mellitus. <i>International Journal of Preventive Medicine</i> , 2013 , 4, 1131-8	1.6	15
19	Evaluation of antioxidant enzyme activity and antioxidant capacity in patients with newly diagnosed pemphigus vulgaris. <i>Clinical and Experimental Dermatology</i> , 2015 , 40, 313-7	1.8	14
18	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, 115-8	1.7	12
17	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	2.5	12
16	Vitamin D increases IGF-I and insulin levels in experimental diabetic rats. <i>Growth Hormone and IGF Research</i> , 2017 , 36, 57-59	2	11
15	Vitamin D downregulates key genes of diabetes complications in cardiomyocyte. <i>Journal of Cellular Physiology</i> , 2019 , 234, 21352-21358	7	9
14	Quercetin improves bone strength in experimental biliary cirrhosis. <i>Hepatology Research</i> , 2013 , 43, 394-400	4	9
13	Lipid peroxidation and antioxidant enzymes activity in controlled and uncontrolled Type 2 diabetic patients. <i>ARYA Atherosclerosis</i> , 2016 , 12, 118-123	0.7	7
12	The Effect of Vitamin D Supplementation on Serum and Muscle Irisin Levels, and FNDC5 Expression in Diabetic Rats. <i>Reports of Biochemistry and Molecular Biology</i> , 2019 , 8, 236-243	1.3	6
11	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. <i>Singapore Medical Journal</i> , 2016 , 57, 153-6	1.9	5

10	Brewer's Yeast Improves Blood Pressure in Type 2 Diabetes Mellitus. <i>Iranian Journal of Public Health</i> , 2013 , 42, 602-9	0.7	5
9	Vitamin D suppresses cellular pathways of diabetes complication in liver. <i>Iranian Journal of Basic Medical Sciences</i> , 2019 , 22, 690-694	1.8	5
8	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	1.8	5
7	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	3.5	5
6	The Effect of Vitamin D on Cellular Pathways of Diabetic Nephropathy. <i>Reports of Biochemistry and Molecular Biology</i> , 2019 , 7, 217-222	1.3	4
5	Quercetin Ameliorates Lipid and Apolipoprotein Profile in High-Dose Glucocorticoid Treated Rats. <i>Arquivos Brasileiros De Cardiologia</i> , 2020 , 115, 102-108	1.2	4
4	The predictive power of serum vitamin D for poor outcomes in COVID-19 patients. <i>Food Science and Nutrition</i> , 2021 , 9, 6307-6313	3.2	3
3	A study of lipid- and protein- bound sialic acids for the diagnosis of bladder cancer and their relationships with the severity of malignancy. <i>Reports of Biochemistry and Molecular Biology</i> , 2014 , 2, 70-5	1.3	2
2	Effect of Omega-3 Supplementation on Lipocalin 2 and Retinol-Binding Protein 4 in Type 2 Diabetic Patients. <i>Iranian Journal of Public Health</i> , 2016 , 45, 179-85	0.7	1
1	Effect of Omega-3 Supplementation on Lipocalin 2 and Retinol-Binding Protein 4 in Type 2 Diabetic Patients. <i>Iranian Journal of Public Health</i> , 2016 , 45, 63-9	0.7	