

Mohammad Hossein Dabbaghmanesh

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

1,825
citations

257101

24
h-index

329751

37
g-index

115
all docs

115
docs citations

115
times ranked

3236
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of probiotics on lipid profile, glycemic control, insulin action, oxidative stress, and inflammatory markers in patients with type 2 diabetes: a clinical trial. <i>Iranian Journal of Medical Sciences</i> , 2013, 38, 38-43.	0.3	124
2	Thyroid Function in Pregnancy and Its Influences on Maternal and Fetal Outcomes. <i>International Journal of Endocrinology and Metabolism</i> , 2014, 12, e19378.	0.3	80
3	High Prevalence of Vitamin D Deficiency among Iranian Population: A Systematic Review and Meta-Analysis. <i>Iranian Journal of Medical Sciences</i> , 2018, 43, 125-139.	0.3	70
4	Nonalcoholic fatty liver disease in a cluster of Iranian population: thyroid status and metabolic risk factors. <i>Archives of Iranian Medicine</i> , 2013, 16, 584-9.	0.2	70
5	The effects of resveratrol intake on weight loss: a systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 375-390.	5.4	65
6	Supportive Role of Probiotic Strains in Protecting Rats from Ovariectomy-Induced Cortical Bone Loss. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1145-1154.	1.9	57
7	A randomized controlled trial of vitamin D supplementation on perinatal depression: in Iranian pregnant mothers. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 239.	0.9	55
8	Nutritional status and body fat mass: Determinants of sarcopenia in community-dwelling older adults. <i>Experimental Gerontology</i> , 2019, 122, 67-73.	1.2	55
9	Cholestasis-associated reproductive toxicity in male and female rats: The fundamental role of mitochondrial impairment and oxidative stress. <i>Toxicology Letters</i> , 2019, 316, 60-72.	0.4	51
10	Low doses of cholestyramine in the treatment of hyperthyroidism. <i>Endocrine</i> , 2008, 34, 52-55.	1.1	47
11	Vitamin D deficiency and its associated risk factors in children and adolescents in southern Iran. <i>Public Health Nutrition</i> , 2017, 20, 1851-1856.	1.1	45
12	Effect of Vitamin C Supplementation on Postprandial Oxidative Stress and Lipid Profile in Type 2 Diabetic Patients. <i>Pakistan Journal of Biological Sciences</i> , 2011, 14, 900-904.	0.2	43
13	A Prospective Study of Selenium Concentration and Risk of Preeclampsia in Pregnant Iranian Women: a Nested Case-Control Study. <i>Biological Trace Element Research</i> , 2013, 152, 174-179.	1.9	39
14	Impact of treatment with oral calcitriol on glucose indices in type 2 diabetes mellitus patients. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2011, 20, 521-6.	0.3	38
15	Polymorphism of peroxisome proliferator-activated receptor γ 3 (PPAR γ 3) Pro12Ala in the Iranian population: Relation with insulin resistance and response to treatment with pioglitazone in type 2 diabetes. <i>European Journal of Pharmacology</i> , 2011, 671, 1-6.	1.7	35
16	The effect of calcitriol on lipid profile and oxidative stress in hyperlipidemic patients with type 2 diabetes mellitus. <i>ARYA Atherosclerosis</i> , 2014, 10, 82-8.	0.4	35
17	The impact of electronic education on metabolic control indicators in patients with diabetes who need insulin: a randomised clinical control trial. <i>Journal of Clinical Nursing</i> , 2013, 22, 32-38.	1.4	33
18	Vitamin D supplementation during pregnancy on infant anthropometric measurements and bone mass of mother-infant pairs: A randomized placebo clinical trial. <i>Early Human Development</i> , 2016, 103, 61-68.	0.8	33

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19	Vitamin D supplementation for the treatment of non-alcoholic fatty liver disease: A randomized double blind placebo controlled trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 513-517.	1.8	33
20	Auricular or body acupuncture: which one is more effective in reducing abdominal fat mass in Iranian men with obesity: a randomized clinical trial. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 92.	0.8	32
21	Stereological study of the effect of black olive hydroalcoholic extract on osteoporosis in vertebra and tibia in ovariectomized rats. <i>Osteoporosis International</i> , 2015, 26, 2299-2307.	1.3	32
22	Thyroid autoimmunity in pregnancy and its influences on maternal and fetal outcome in Iran (a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.6	29
23	Normative data and percentile curves of bone mineral density in healthy Iranian children aged 9â€“18Åyears. <i>Archives of Osteoporosis</i> , 2013, 8, 114.	1.0	27
24	Relative Importance of Lean and Fat Mass on Bone Mineral Density in Iranian Children and Adolescents. <i>International Journal of Endocrinology and Metabolism</i> , 2015, 13, e25542.	0.3	26
25	Exploring the bone sparing effects of postbiotics in the post-menopausal rat model. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 155.	1.2	23
26	Polymorphism of adiponectin (45T/G) and adiponectin receptor-2 (795G/A) in an Iranian population: relation with insulin resistance and response to treatment with pioglitazone in patients with type 2 diabetes mellitus. <i>Molecular Biology Reports</i> , 2012, 39, 5511-5518.	1.0	22
27	Validating a Web-based Diabetes Education Program in continuing nursing education: knowledge and competency change and user perceptions on usability and quality. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 70.	0.8	22
28	The impact of LRP5 polymorphism (rs556442) on calcium homeostasis, bone mineral density, and body composition in Iranian children. <i>Journal of Bone and Mineral Metabolism</i> , 2015, 33, 651-657.	1.3	22
29	Body composition reference percentiles of healthy Iranian children and adolescents in southern Iran. <i>Archives of Iranian Medicine</i> , 2014, 17, 661-9.	0.2	21
30	Correlation of Quantitative Heel Ultrasonography With Central Dual-Energy X-ray Absorptiometric Bone Mineral Density in Postmenopausal Women. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 941-946.	0.8	20
31	Effects of Auricular Acupressure Combined with Low-Calorie Diet on the Leptin Hormone in Obese and Overweight Iranian Individuals. <i>Acupuncture in Medicine</i> , 2012, 30, 208-213.	0.4	20
32	Effect of coenzyme Q10 on glycaemic control, oxidative stress and adiponectin in type 2 diabetes. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2015, 65, 404-8.	0.1	20
33	Expression Profile of Human Fc Receptor-Like 1, 2, and 4 Molecules in Peripheral Blood Mononuclear Cells of Patients with Hashimotoâ€™s Thyroiditis and Gravesâ€™ Disease. <i>Hormone and Metabolic Research</i> , 2015, 47, 693-698.	0.7	19
34	Low serum selenium concentration as a possible factor for persistent goiter in Iranian school children. <i>BioFactors</i> , 2007, 29, 77-82.	2.6	18
35	Activating KIR2DS5 receptor is a risk for thyroid cancer. <i>Human Immunology</i> , 2012, 73, 1017-1022.	1.2	16
36	Copper Concentration in a Healthy Urban Adult Population of Southern Iran. <i>Biological Trace Element Research</i> , 2011, 144, 217-224.	1.9	15

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37	Presence of more activating KIR genes is associated with Hashimoto's thyroiditis. <i>Endocrine</i> , 2014, 46, 519-525.	1.1	15
38	Association of PDCD1 gene markers with susceptibility to thyroid cancer. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 481-486.	1.8	15
39	Assessment of oxytocin level, glucose metabolism components and cutoff values for oxytocin and anti-mullerian hormone in infertile PCOS women. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 555-559.	0.5	15
40	Probiotics ameliorate pioglitazone-associated bone loss in diabetic rats. <i>Diabetology and Metabolic Syndrome</i> , 2020, 12, .	1.2	15
41	The effects of aromatherapy massage with lavender essential oil on neuropathic pain and quality of life in diabetic patients: A randomized clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2021, 44, 101430.	0.7	15
42	Effects of hyperhomocysteinemia during the gestational period on ossification in rat embryo. <i>Bone</i> , 2010, 46, 1344-1348.	1.4	14
43	A Novel Fortified Dairy Product and Sarcopenia Measures in Sarcopenic Older Adults: A Double-Blind Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 809-815.	1.2	14
44	Effects of selenium supplementation on glucose homeostasis in women with gestational diabetes mellitus: A randomized, controlled trial. <i>International Journal of Reproductive BioMedicine</i> , 2019, 18, 57-64.	0.5	14
45	The effect of cognitive-behavioral group therapy on depressive symptoms in people with type 2 diabetes: A randomized controlled clinical trial. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2014, 19, 529-36.	0.2	14
46	Autonomic dysfunction and osteoporosis after electrical burn. <i>Burns</i> , 2016, 42, 583-588.	1.1	13
47	The Effects of Soy Milk Enriched with Lactobacillus casei and Omega-3 on the Tibia and L5 Vertebra in Diabetic Rats: a Stereological Study. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1172-1181.	1.9	13
48	Effect of Cholecalciferol therapy on serum FGF23 in vitamin D deficient patients: a randomized clinical trial. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 299-306.	1.8	11
49	Association between serum uric acid and bone health in adolescents. <i>Osteoporosis International</i> , 2019, 30, 2057-2064.	1.3	11
50	Protective effect of vitamin E and vitamin C alone and in combination on testicular damage induced by sodium metabisulphite in rats: A stereological study. <i>Andrologia</i> , 2019, 51, e13193.	1.0	11
51	Effect of chamomile capsule on lipid- and hormonal-related parameters among women of reproductive age with polycystic ovary syndrome. <i>Journal of Research in Medical Sciences</i> , 2018, 23, 33.	0.4	11
52	The Effects of Astaxanthin on Proliferation and Differentiation of MG-63 Osteosarcoma Cells via Aryl Hydrocarbon Receptor (AhR) Pathway: A Comparison with AhR Endogenous Ligand. <i>Nutrition and Cancer</i> , 2020, 72, 1400-1410.	0.9	10
53	Hepatoprotective effect of satureja khuzestanica essential oil and vitamin e in experimental hyperthyroid rats: evidence for role of antioxidant effect. <i>Iranian Journal of Medical Sciences</i> , 2014, 39, 459-66.	0.3	10
54	Polymorphism in <i>LRP5</i> (rs556442) is associated with higher TG levels in Iranian children. <i>Annals of Human Biology</i> , 2017, 44, 373-378.	0.4	9

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55	Evaluation of Bone Mineral Density in Children with Type I Diabetes Mellitus and Relationship to Serum Levels of Osteopontin. <i>Drug Research</i> , 2017, 67, 527-533.	0.7	9
56	Prevalence of hypothyroidism and thyroid nodule in chronic hemodialysis Iranian patients. <i>Hemodialysis International</i> , 2017, 21, 84-89.	0.4	9
57	Human herpesvirus 6A active infection in patients with autoimmune Hashimoto's thyroiditis. <i>Brazilian Journal of Infectious Diseases</i> , 2019, 23, 435-440.	0.3	9
58	Bone mineral density loss in ambulatory children with epilepsy in spite of using supplemental vitamin D in Southern Iran: a case-control study. <i>Journal of Bone and Mineral Metabolism</i> , 2019, 37, 537-544.	1.3	9
59	A Population-Based Study on the Prevalence and Risk Factors of Chronic Kidney Disease in Adult Population of Shiraz, Southern Iran. , 2019, 8, 935.		9
60	Zinc Status and Relation to Thyroid Hormone Profile in Iranian Schoolchildren. <i>Journal of Tropical Pediatrics</i> , 2007, 54, 58-61.	0.7	8
61	Lovastatin as an Adjuvant to Lithium for Treating Manic Phase of Bipolar Disorder: A 4-Week, Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Depression Research and Treatment</i> , 2014, 2014, 1-6.	0.7	8
62	Vitamin D deficiency and the associated factors in children with type 1 diabetes mellitus in southern Iran. <i>International Journal of Diabetes in Developing Countries</i> , 2017, 37, 78-84.	0.3	8
63	Evaluation of bone mineral density in children with sickle-cell anemia and its associated factors in the south of Iran: a case-control study. <i>Archives of Osteoporosis</i> , 2017, 12, 70.	1.0	8
64	The association of LRP6 rs2302685 (V1062I) polymorphism with the risk of hyperlipidemia in Iranian children and adolescents. <i>Annals of Human Genetics</i> , 2018, 82, 382-388.	0.3	8
65	The association between TP53 rs1625895 polymorphism and the risk of sarcopenic obesity in Iranian older adults: a case-control study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 438.	0.8	8
66	Calcitriol Effect on Outcomes of in Vitro Fertilization in Infertile Women with Vitamin D Deficiency: A Double-Blind Randomized Clinical Trial. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 226-231.	0.2	8
67	Bone mineral density in children with acute leukemia and its associated factors in Iran: a case-control study. <i>Archives of Osteoporosis</i> , 2016, 11, 36.	1.0	7
68	Incidence of metabolic syndrome and determinants of its progression in Southern Iran: A 5-year longitudinal follow-up study. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 103.	0.4	7
69	Testing whether patients with diabetes and healthy people perceive the meaning of the items in the Persian version of the SF-36 questionnaire similarly: a differential item functioning analysis. <i>Quality of Life Research</i> , 2017, 26, 835-845.	1.5	6
70	Association between CTLA-4 +49A and +318C and +318T single-nucleotide polymorphisms and susceptibility to thyroid neoplasm. <i>Endocrine</i> , 2018, 62, 159-165.	1.1	6
71	Solid Serous Adenoma of Pancreas, Misdiagnosed as Neuroendocrine Tumor, a Rare Case Report and Review of the Literature. <i>Journal of Gastrointestinal Cancer</i> , 2016, 47, 462-465.	0.6	5
72	Insulin resistance and bone health in adolescents. <i>Archives of Osteoporosis</i> , 2021, 16, 66.	1.0	5

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73	Glomus tumor as a cause of oncogenic osteomalacia. <i>Clinical Cases in Mineral and Bone Metabolism</i> , 2017, 14, 359.	1.0	5
74	Comparison of the mandibular bone densitometry measurement between normal, osteopenic and osteoporotic postmenopausal women. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2013, 10, 203-9.	0.4	5
75	A gene-disease association study of IL18 in thyroid cancer: genotype and haplotype analyses. <i>Endocrine</i> , 2015, 50, 698-707.	1.1	4
76	Investigating the bone mineral density in children with solid tumors in southern Iran: a caseâ€“control study. <i>Archives of Osteoporosis</i> , 2018, 13, 8.	1.0	4
77	The impact of GSTM1 and GSTT1 polymorphisms on susceptibility to gestational diabetes in Iranian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 1451-1456.	0.7	4
78	Association of Vitamin D Receptor Bsm1 Gene Polymorphism with BMD Z-Score in Iranian Children and Adolescents (9 - 18 Years Old). <i>International Journal of Endocrinology and Metabolism</i> , 2019, In Press, e82677.	0.3	4
79	A survey of metabolic syndrome in first-degree relatives (fathers) of patients with polycystic ovarian syndrome. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2013, 18, 98-103.	0.4	3
80	Influence of Estrogen Receptor Alpha Polymorphism on Bone Mineral Density in Iranian Children. <i>Human Heredity</i> , 2019, 84, 82-89.	0.4	3
81	Influence of LRP5 (rs556442) polymorphism on insulin resistance in healthy Iranian children and adolescents. <i>Turkish Journal of Medical Sciences</i> , 2019, 49, 490-496.	0.4	3
82	Investigating the Prevalence of Low Bone Mass in Children of Southern Iran and Its Associated Factors. <i>International Journal of Endocrinology and Metabolism</i> , 2017, In Press, e14099.	0.3	3
83	Thyroid disorders and the prevalence of antithyroid antibodies in Shiraz population. <i>Archives of Iranian Medicine</i> , 2014, 17, 347-51.	0.2	3
84	Evaluation of bone mineral density in patients with hemoglobin H disease. <i>Annals of Hematology</i> , 2016, 95, 1329-1332.	0.8	2
85	Dual X-ray absorptiometry body composition and its associated factors in children and adolescence with type 1 diabetes mellitus in South of Iran, a case-control study. <i>International Journal of Diabetes in Developing Countries</i> , 2017, 37, 240-247.	0.3	2
86	Oncogenic osteomalacia secondary to glomus tumor. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .	0.2	2
87	Relationships Between Various Components of Metabolic Syndrome and Chronic Kidney Disease in Shiraz, Iran. <i>International Journal of Endocrinology and Metabolism</i> , 2019, 17, e81822.	0.3	2
88	The evaluation of the relationship between some related hormone levels and diet in obese or overweight patients with hirsutism: A randomized clinical trial. <i>Journal of Family Medicine and Primary Care</i> , 2017, 6, 755.	0.3	2
89	Prevalence of Fracture in Healthy Iranian Children Aged 9-18 Years and Associated Risk Factors; A Population Based Study. <i>Bulletin of Emergency and Trauma</i> , 2017, 5, 29-35.	0.4	2
90	Thyroid autoimmunity role in the evolution of endemic goiter in rural area, Fars, Iran. <i>Archives of Iranian Medicine</i> , 2011, 14, 164-6.	0.2	2

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91	Revised reference curves of bone mineral density according to age and sex for Iranian children and adolescents. Archives of Osteoporosis, 2018, 13, 132.	1.0	1
92	The rs2302685 polymorphism in the LRP6 gene is associated with bone mineral density and body composition in Iranian children. Journal of Gene Medicine, 2020, 22, e3245.	1.4	1
93	Non-linear association of body composition and its components with bone density in Iranian children and adolescents. Archives of Osteoporosis, 2021, 16, 77.	1.0	1
94	Glomus Tumor: An Unusual Cause of Hypophosphatemic Osteomalacia. Journal of the Endocrine Society, 2021, 5, A195-A196.	0.1	1
95	Osteoprotective effects of kefir fortified with omega-3 and vitamin C in ovariectomized rats. International Journal for Vitamin and Nutrition Research, 2021, , 1-10.	0.6	1
96	Impacts of diabetes mellitus on clinical and para-clinical parameters among COVID-19 patients. Journal of Diabetes and Metabolic Disorders, 2021, , 1-9.	0.8	1
97	Effects of carbamazepine on male reproductive hormones. Medical Journal of the Islamic Republic of Iran, 2014, 28, 139.	0.9	1
98	Relationship of elongated styloid process in digital panoramic radiography with carotid intima thickness and carotid atheroma in Doppler ultrasonography in osteoporotic females. Journal of Dentistry, 2015, 16, 93-9.	0.1	1
99	Myxoma Immediately above the Junction of the Inferior Vena Cava and the Right Atrium: A Rare Cause of Budd-Chiari Syndrome. The Journal of Tehran Heart Center, 2016, 11, 139-142.	0.3	1
100	Importance of TP53 codon 72 and intron 3 duplication 16Åbp polymorphisms and their haplotypes in susceptibility to sarcopenia in Iranian older adults. BMC Geriatrics, 2022, 22, 103.	1.1	1
101	The Association between Burning Mouth Syndrome and Level of Thyroid Hormones in Hashimotos Thyroiditis in Public Hospitals in Shiraz, 2016. Journal of Dentistry, 2019, 20, 42-47.	0.1	1
102	Effect of High Fibre, Low Calorie Balanced Diet in Obese Women with Hirsutism: A Randomised Clinical Trail. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
103	Vitamin D Level, Thyroid Function, and Maternal Depression in Late Pregnancy. Women's Health Bulletin, 2018, In Press, .	0.7	0
104	Protective effect of the olive hydroalcoholic extract on estrogen deficiency-induced bone loss in rats in comparison with estradiol. Avicenna Journal of Phytomedicine, 2020, 10, 546-556.	0.1	0
105	Letter to the Editor: Betamethasone to Prevent Symptomatic Hypocalcaemia and Other Complications after Total Thyroidectomy: a Case-control Study. Journal of Endocrine Surgery, 2021, 21, 123.	0.0	0
106	Preserving effect of Loboob (a traditional multi-herbal formulation) on sperm parameters of male rats with busulfan-induced subfertility. Jornal Brasileiro De Reproducao Assistida, 2021, , .	0.3	0