Shirin Hasani-Ranjbar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1172293/publications.pdf

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72 papers

2,030 citations

394390 19 h-index 42 g-index

73 all docs

73 docs citations

times ranked

73

3054 citing authors

#	Article	IF	CITATIONS
1	A systematic review of the efficacy and safety of herbal medicines used in the treatment of obesity. World Journal of Gastroenterology, 2009, 15, 3073.	3.3	301
2	A Systematic Review of the Potential Herbal Sources of Future Drugs Effective in Oxidant-Related Diseases. Inflammation and Allergy: Drug Targets, 2009, 8, 2-10.	1.8	177
3	A systematic review of anti-obesity medicinal plants - an update. Journal of Diabetes and Metabolic Disorders, 2013, 12, 28.	1.9	153
4	Prevalence of obesity and overweight in adults and children in Iran; a systematic review. Journal of Diabetes and Metabolic Disorders, 2014, 13, 121.	1.9	148
5	The Efficacy and Safety of Herbal Medicines Used in the Treatment of Hyperlipidemia; A Systematic Review. Current Pharmaceutical Design, 2010, 16, 2935-2947.	1.9	108
6	Probiotics supplementation for the obesity management; A systematic review of animal studies and clinical trials. Journal of Functional Foods, 2019, 52, 228-242.	3.4	89
7	Effect of the herbal medicines in obesity and metabolic syndrome: A systematic review and metaâ€analysis of clinical trials. Phytotherapy Research, 2020, 34, 526-545.	5.8	86
8	Metformin induces weight loss associated with gut microbiota alteration in non-diabetic obese women: a randomized double-blind clinical trial. European Journal of Endocrinology, 2019, 180, 165-176.	3.7	53
9	Adaptation of human gut microbiota to bariatric surgeries in morbidly obese patients: A systematic review. Microbial Pathogenesis, 2018, 116, 13-21.	2.9	51
10	Gut microbiota-derived metabolites in obesity: a systematic review. Bioscience of Microbiota, Food and Health, 2020, 39, 65-76.	1.8	43
11	Efficacy of †Itrifal Saghir', a combination of three medicinal plants in the treatment of obesity; A randomized controlled trial. DARU, Journal of Pharmaceutical Sciences, 2012, 20, 33.	2.0	41
12	VEGF gene polymorphism association with diabetic foot ulcer. Diabetes Research and Clinical Practice, 2011, 93, 215-219.	2.8	40
13	The effect of 12 weeks Anethum graveolens (dill) on metabolic markers in patients with metabolic syndrome; a randomized double blind controlled trial. DARU, Journal of Pharmaceutical Sciences, 2012, 20, 47.	2.0	30
14	Main gut bacterial composition differs between patients with type 1 and type 2 diabetes and non-diabetic adults. Journal of Diabetes and Metabolic Disorders, 2020, 19, 265-271.	1.9	28
15	Gender-specific differences in the association of adiponectin gene polymorphisms with body mass index. Review of Diabetic Studies, 2010, 7, 241-6.	1.3	28
16	Utility of waist circumferenceâ€toâ€height ratio as a screening tool for generalized and central obesity among Iranian children and adolescents: The CASPIANâ€V study. Pediatric Diabetes, 2019, 20, 530-537.	2.9	26
17	Time course responses of serum GH, insulin, IGF-1, IGFBP1, and IGFBP3 concentrations after heavy resistance exercise in trained and untrained men. Endocrine, 2012, 41, 144-151.	2.3	24
18	Breakfast consumption pattern and its association with overweight and obesity among university students: a population-based study. Eating and Weight Disorders, 2020, 25, 379-387.	2.5	24

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19	Human Microbiome as an Approach to Personalized Medicine. Alternative Therapies in Health and Medicine, 2017, 23, 8-9.	0.0	24
20	Universal screening versus selective case-based screening for thyroid disorders in pregnancy. Endocrine, 2015, 48, 116-123.	2.3	23
21	Our Little Friends with Big Roles: Alterations of the Gut Microbiota in Thyroid Disorders. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 344-350.	1.2	23
22	Association of parental obesity with cardiometabolic risk factors in their children: The CASPIAN-V study. PLoS ONE, 2018, 13, e0193978.	2.5	21
23	Mutation screening of VHL gene in a family with malignant bilateral pheochromocytoma: from isolated familial pheochromocytoma to von Hippel-Lindau disease. Familial Cancer, 2009, 8, 465-471.	1.9	20
24	Whether all obese subjects both in metabolic groups and non-metabolic groups should be treated or not. Journal of Diabetes and Metabolic Disorders, 2014, 13, 21.	1.9	20
25	The Prevalence of Metabolic Syndrome and Different Obesity Phenotype in Iranian Male Military Personnel. American Journal of Men's Health, 2017, 11, 404-413.	1.6	20
26	Targeting obesity management through gut microbiota modulation by herbal products: A systematic review. Complementary Therapies in Medicine, 2019, 42, 184-204.	2.7	20
27	Prevalence of metabolic syndrome and health-related quality of life in war-related bilateral lower limb amputees. Journal of Diabetes and Metabolic Disorders, 2017, 16, 17.	1.9	19
28	SLC34A3 Intronic Deletion in a New Kindred with Hereditary Hypophosphatemic Rickets with Hypercalciuria. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2012, 4, 89-93.	0.9	18
29	MicroRNAâ€binding site polymorphisms and risk of colorectal cancer: A systematic review and metaâ€analysis. Cancer Medicine, 2019, 8, 7477-7499.	2.8	18
30	Gut microbiota modulation as a possible mediating mechanism for fasting-induced alleviation of metabolic complications: a systematic review. Nutrition and Metabolism, 2021, 18, 105.	3.0	18
31	A new frameshift MEN1 gene mutation associated with familial malignant insulinomas. Familial Cancer, 2011, 10, 343-348.	1.9	16
32	Trends in publication of evidence-based Traditional Iranian medicine in endocrinology and metabolic disorders. Journal of Diabetes and Metabolic Disorders, 2013, 12, 49.	1.9	16
33	The most important challenges ahead of microbiome pattern in the post era of the COVID-19 pandemic. Journal of Diabetes and Metabolic Disorders, 2020, 19, 2031-2033.	1.9	15
34	Discriminatory ability of visceral adiposity index as an indicator for modeling cardio-metabolic risk factors in pediatric population: the CASPIAN-V study. Journal of Cardiovascular and Thoracic Research, 2019, 11, 280-286.	0.9	15
35	Effect of adiponectin gene polymorphisms on waist circumference in patients with diabetes. Journal of Diabetes and Metabolic Disorders, 2012, 11, 14.	1.9	14
36	Adiponectin gene variants and abdominal obesity in an Iranian population. Eating and Weight Disorders, 2017, 22, 85-90.	2.5	14

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37	Efficacy, safety, and mechanisms of herbal medicines used in the treatment of obesity. Medicine (United) Tj ETQq1	1.0.7843 1.0	14 rgBT /
38	Association of anthropometric indices with continuous metabolic syndrome in children and adolescents: the CASPIAN-V study. Eating and Weight Disorders, 2018, 23, 597-604.	2.5	14
39	Neuromodulatory effect of microbiome on gut-brain axis; new target for obesity drugs. Journal of Diabetes and Metabolic Disorders, 2019, 18, 263-265.	1.9	14
40	Worldwide trends in scientific publications on association of gut microbiota with obesity. Iranian Journal of Basic Medical Sciences, 2019, 22, 65-71.	1.0	14
41	Effect of probiotic foods and supplements on blood pressure: a systematic review of meta-analyses studies of controlled trials. Journal of Diabetes and Metabolic Disorders, 2020, 19, 617-623.	1.9	13
42	Probiotics as a Complementary Therapy for Management of Obesity: A Systematic Review. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	1.2	13
43	Cardiac malformations in fetuses of gestational and pre gestational diabetic mothers. Iranian Journal of Pediatrics, 2013, 23, 664-8.	0.3	13
44	Egg Consumption and Risk of All-Cause and Cause-Specific Mortality: A Systematic Review and Dose-Response Meta-analysis of Prospective Studies. Advances in Nutrition, 2022, 13, 1762-1773.	6.4	13
45	Association of Anthropometric Indices With Metabolic Phenotypes of Obesity in Children and Adolescents: The CASPIAN-V Study. Frontiers in Endocrinology, 2019, 10, 786.	3.5	12
46	Inflammation related miRNAs as an important player between obesity and cancers. Journal of Diabetes and Metabolic Disorders, 2019, 18, 675-692.	1.9	12
47	Development of a Novel Anti-Obesity Compound with Inhibiting Properties on the Lipid Accumulation in 3T3-L1 Adipocytes. Iranian Biomedical Journal, 2020, 24, 155-163.	0.7	12
48	Ectopic Cushing syndrome associated with thymic carcinoid tumor as the first presentation of MEN1 syndrome-report of a family with MEN1 gene mutation. Familial Cancer, 2014, 13, 267-272.	1.9	11
49	The landscape of microbiota research in Iran; a bibliometric and network analysis. Journal of Diabetes and Metabolic Disorders, 2020, 19, 163-177.	1.9	10
50	Probiotics as a New Regulator for Bone Health: A Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-35.	1.2	10
51	SLC34A3 Intronic Deletion in an Iranian Kindred with Hereditary Hypophosphatemic Rickets with Hypercalciuria and Review of Reported Cases. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2018, 10, 343-349.	0.9	10
52	Association of osteoporosis with anthropometric measures in a representative sample of Iranian Adults: The Iranian multicenter osteoporosis study. International Journal of Preventive Medicine, 2019, 10, 157.	0.4	8
53	The effect of semelil (angipars®) on bone resorption and bone formation markers in type 2 diabetic patients. DARU, Journal of Pharmaceutical Sciences, 2012, 20, 84.	2.0	7
54	Mutation screening of RET proto-oncogene in a family with medullary thyroid carcinoma, marfanoid habitus and pheochromocytoma; from clinically MEN2B to genetically MEN2A syndrome. Endocrine, 2012, 42, 220-221.	2.3	6

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55	A comparison between body mass index and waist circumference for identifying continuous metabolic syndrome risk score components in Iranian school-aged children using a structural equation modeling approach: the CASPIAN-V study. Eating and Weight Disorders, 2021, 26, 1609-1616.	2.5	6
56	Localized myxedema of the toe: a rare presentation of graves' dermopathy. Archives of Iranian Medicine, 2008, 11 , 326-9.	0.6	6
57	Jaw tumor in recurrent primary hyperparathyroidism: A case report. International Journal of Surgery Case Reports, 2018, 52, 54-58.	0.6	5
58	Natural Derived Nasal Spray; A Proposed Approach for COVID-19 Disease Control. Infectious Disorders - Drug Targets, 2021, 21 , .	0.8	5
59	Distribution of Dietary Risk Factors in Iran: National and Sub-National Burden of Disease. Archives of Iranian Medicine, 2021, 24, 48-57.	0.6	4
60	The effect of Norouz holiday on anthropometric measures and body composition. Journal of Diabetes and Metabolic Disorders, 2015, 14, 7.	1.9	3
61	Targeting TMAO and its metabolic pathway for cardiovascular diseases treatment. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1095-1097.	1.9	3
62	Association of <scp>miRNA</scp> targetome variants in <scp>LAMC1</scp> and <scp>GNB3</scp> genes with colorectal cancer and obesity. Cancer Medicine, 2022, 11, 3923-3938.	2.8	3
63	A patient with features of albright hereditory osteodystrophy and unusual neuropsychiatric findings without coding Gsalpha mutations. Journal of Diabetes and Metabolic Disorders, 2014, 13, 56.	1.9	1
64	Statins alone or polypill for primary prevention of cardiovascular diseases. Journal of Diabetes and Metabolic Disorders, 2016, 15, 55.	1.9	1
65	Association between Trp48Arg polymorphism of the CD11c gene and risk for obesity among Iranian population. Journal of Diabetes and Metabolic Disorders, 2018, 17, 197-201.	1.9	1
66	Scientometric study of academic publications on herbal medicines in Endocrinology & Diabetes and Metabolism Research Institute (EMRI) of Tehran University of Medical Sciences. Journal of Diabetes and Metabolic Disorders, 0, , 1.	1.9	1
67	Do patients with diabetic foot ulcer need booster dose of tetanus vaccine?. Journal of Diabetes and Metabolic Disorders, 0 , 1 .	1.9	1
68	Acknowledgement of manuscript reviewers 2014. Journal of Diabetes and Metabolic Disorders, 2015, 14, 1.	1.9	0
69	Acknowledgement of manuscript reviewers 2015. Journal of Diabetes and Metabolic Disorders, 2015, 15, 1.	1.9	0
70	A rare case of sever primary hypoparathyroidism presented with amnesia and basal ganglia calcification. Journal of Diabetes and Metabolic Disorders, 2020, 19, 561-563.	1.9	0
71	Microbiota research in Iran; current knowledge and future perspective. Journal of Diabetes and Metabolic Disorders, 0 , 1 .	1.9	0
72	Multidimensional perspective of obesity; prevention to treatment. Journal of Diabetes and Metabolic Disorders, 0 , 1 .	1.9	0