

# Ashraf Aminorroaya

## List of Publications by Year in Descending Order

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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.

97  
papers

1,247  
citations

19  
h-index

31  
g-index

105  
ext. papers

1,505  
ext. citations

2.9  
avg, IF

4.59  
L-index

#	Paper	IF	Citations
97	Antioxidant effects of astaxanthin and metformin combined therapy in type 2 diabetes mellitus patients: a randomized double-blind controlled clinical trial.. <i>Research in Pharmaceutical Sciences</i> , <b>2022</b> , 17, 219-230	2.6	3
96	Isfahan Thyroid Cohort Study (ITCS). <i>Archives of Iranian Medicine</i> , <b>2021</b> , 24, 788-795	2.4	
95	Alleviating neuropathy of diabetic foot ulcer by co-delivery of venlafaxine and matrix metalloproteinase drug-loaded cellulose nanofiber sheets: production, in vitro characterization and clinical trial. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 806-819	3.9	3
94	A 16-year prospective cohort study to evaluate effects of long-term fluctuations in obesity indices of prediabetics on the incidence of future diabetes. <i>Scientific Reports</i> , <b>2021</b> , 11, 11635	4.9	2
93	Patterns of changes in fasting plasma glucose, hemoglobin A1c and the area under the curve during oral glucose tolerance tests in prediabetic subjects: results from a 16-year prospective cohort study among first-degree relatives of type 2 diabetic patients. <i>Acta Diabetologica</i> , <b>2021</b> , 58, 371-381	3.9	2
92	The effect of alendronate on lipid profile of postmenopausal women with osteopenia and prediabetes: A randomized triple-blind clinical trial. <i>Journal of Research in Medical Sciences</i> , <b>2021</b> , 26, 52	1.6	
91	Reference Intervals for Thyroid Hormones During the First Trimester of Gestation: A Report from an Area with a Sufficient Iodine Level. <i>Hormone and Metabolic Research</i> , <b>2021</b> , 53, 634-637	3.1	
90	A Thyroid Stimulating Hormone Reference Range: Iranian Thyroid Cohort study. <i>Acta Biomedica</i> , <b>2021</b> , 92, e2021283	3.2	0
89	Multistate Models to Predict Development of Late Complications of Type 2 Diabetes in an Open Cohort Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2020</b> , 13, 1863-1872	3.4	1
88	Diabetes and all-cause mortality, a 18-year follow-up study. <i>Scientific Reports</i> , <b>2020</b> , 10, 3183	4.9	12
87	Thyroid volume and nodular and diffuse thyroid diseases by ultrasonography in pregnant women: A case-control study. <i>Journal of Research in Medical Sciences</i> , <b>2020</b> , 25, 13	1.6	1
86	Prevalence and predictors of prediabetes and its coexistence with high blood pressure in first-degree relatives of patients with type 2 diabetes: A 9-year cohort study. <i>Journal of Research in Medical Sciences</i> , <b>2020</b> , 25, 31	1.6	2
85	Severity of the metabolic syndrome as a predictor of prediabetes and type 2 diabetes in first degree relatives of type 2 diabetic patients: A 15-year prospective cohort study. <i>World Journal of Diabetes</i> , <b>2020</b> , 11, 202-212	4.7	0
84	The effects of 6 mo of supplementation with probiotics and synbiotics on gut microbiota in the adults with prediabetes: A double blind randomized clinical trial. <i>Nutrition</i> , <b>2020</b> , 79-80, 110854	4.8	13
83	Patterns of changes in serum lipid profiles in prediabetic subjects: results from a 16-year prospective cohort study among first-degree relatives of type 2 diabetic patients. <i>Lipids in Health and Disease</i> , <b>2020</b> , 19, 193	4.4	1
82	Association of Lipid Profile with Type 2 Diabetes in First-Degree Relatives: A 14-Year Follow-Up Study in Iran. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2020</b> , 13, 2743-2750	3.4	2
81	The prevalence of comorbid depression in patients with type 2 diabetes: an updated systematic review and meta-analysis on huge number of observational studies. <i>Acta Diabetologica</i> , <b>2019</b> , 56, 631-650	3.9	73

80	Reference Intervals for Thyroid Hormones During the First Trimester of Gestation: A Report from an Area with a Sufficient Iodine Level. <i>Hormone and Metabolic Research</i> , <b>2019</b> , 51, 165-171	3.1	4
79	Thyroid-stimulating hormone (TSH) serum levels and risk of spontaneous abortion: A prospective population-based cohort study. <i>Clinical Endocrinology</i> , <b>2019</b> , 91, 163-169	3.4	4
78	Probiotic and synbiotic supplementation could improve metabolic syndrome in prediabetic adults: A randomized controlled trial. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2019</b> , 13, 2991-2996	8.9	31
77	Cross-sectional and longitudinal assessments of risk factors associated with hypertension and moderately increased albuminuria comorbidity in patients with type 2 diabetes: a 9-year open cohort study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , <b>2019</b> , 12, 1123-1139	3.4	3
76	Effects of probiotics and synbiotic on lipid profiles in adults at risk of type 2 diabetes: A double-blind randomized controlled clinical trial. <i>Functional Foods in Health and Disease</i> , <b>2019</b> , 9, 494	2.5	6
75	Assessment of the Early and Late Complication after Thyroidectomy. <i>Advanced Biomedical Research</i> , <b>2019</b> , 8, 14	1.2	10
74	Effects of somatostatin analog treatment on cardiovascular parameters in patients with acromegaly: A systematic review. <i>Journal of Research in Medical Sciences</i> , <b>2019</b> , 24, 29	1.6	3
73	Different metabolic/obesity phenotypes are differentially associated with development of prediabetes in adults: Results from a 14-year cohort study. <i>World Journal of Diabetes</i> , <b>2019</b> , 10, 350-361	4.7	8
72	Cause-Specific Risk Factors of Death in Individuals with Diabetes: A Competing Risks Modeling. <i>International Journal of Endocrinology and Metabolism</i> , <b>2019</b> , 17, e69419	1.8	2
71	Alendronate improves fasting plasma glucose and insulin sensitivity, and decreases insulin resistance in prediabetic osteopenic postmenopausal women: A randomized triple-blind clinical trial. <i>Journal of Diabetes Investigation</i> , <b>2019</b> , 10, 731-737	3.9	19
70	Relationship Between Serum Uric Acid and Incident Hypertension in Patients with Type 2 Diabetes. <i>Review of Diabetic Studies</i> , <b>2018</b> , 14, 354-363	3.6	2
69	Low-density lipoprotein cholesterol and risk of type 2 diabetes: The Isfahan diabetes prevention study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2018</b> , 12, 715-719	8.9	9
68	Incidence, risk factors, and pregnancy outcomes of gestational diabetes mellitus using one-step versus two-step diagnostic approaches: A population-based cohort study in Isfahan, Iran. <i>Diabetes Research and Clinical Practice</i> , <b>2018</b> , 140, 288-294	7.4	17
67	Risk modeling in prospective diabetes studies: Association and predictive value of anthropometrics. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2018</b> , 12, 563-567	8.9	
66	Body mass index and the all-cause mortality rate in patients with type 2 diabetes mellitus. <i>Acta Diabetologica</i> , <b>2018</b> , 55, 569-577	3.9	8
65	The effects of probiotics and synbiotic supplementation on glucose and insulin metabolism in adults with prediabetes: a double-blind randomized clinical trial. <i>Acta Diabetologica</i> , <b>2018</b> , 55, 1019-1028	3.9	36
64	DEXAMETHASONE STRESS TEST: A PILOT CLINICAL STUDY FOR IDENTIFICATION OF INDIVIDUALS HIGHLY PRONE TO DEVELOP TYPE 2 DIABETES. <i>Endocrine Practice</i> , <b>2018</b> , 24, 894-899	3.2	1
63	The Effect of Levothyroxine and Selenium versus Levothyroxine Alone on Reducing the Level of Anti-thyroid Peroxidase Antibody in Autoimmune Hypothyroid Patients. <i>Advanced Biomedical Research</i> , <b>2018</b> , 7, 1	1.2	15

62	Pharmacogenomics of Sulfonylureas Response in Relation to rs7754840 Polymorphisms in Cyclin-Dependent Kinase 5 Regulatory Subunit-associated Protein 1-like (CDKAL1) Gene in Iranian Type 2 Diabetes Patients. <i>Advanced Biomedical Research</i> , <b>2018</b> , 7, 96	1.2	4
61	Thyroid function test reference ranges in the first trimester of gestation and pregnancy outcomes: Protocol and preliminary results for cohort population-based study Isfahan, Iran. <i>Journal of Research in Medical Sciences</i> , <b>2018</b> , 23, 99	1.6	3
60	The TSH levels and risk of hypothyroidism: Results from a population based prospective cohort study in an Iranian adult population. <i>European Journal of Internal Medicine</i> , <b>2017</b> , 41, 55-61	3.9	1
59	Comparison of Different Obesity Indices for Predicting Incident Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2017</b> , 24, 157-166	2.9	22
58	Risk of diabetes according to the metabolic health status and degree of obesity. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2017</b> , 11 Suppl 1, S439-S444	8.9	14
57	The effects of probiotic and synbiotic supplementation on metabolic syndrome indices in adults at risk of type 2 diabetes: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2017</b> , 18, 148	2.8	19
56	Incidence of thyroid dysfunction in an Iranian adult population: the predictor role of thyroid autoantibodies: results from a prospective population-based cohort study. <i>European Journal of Medical Research</i> , <b>2017</b> , 22, 21	4.8	10
55	Utility of the Visceral Adiposity Index and Hypertriglyceridemic Waist Phenotype for Predicting Incident Hypertension. <i>Endocrinology and Metabolism</i> , <b>2017</b> , 32, 221-229	3.5	15
54	Hypertension in Non-Type 2 Diabetes in Isfahan, Iran: Incidence and Risk Factors. <i>International Journal of Hypertension</i> , <b>2017</b> , 2017, 3132729	2.4	1
53	Effects of Vitamin D deficiency treatment on metabolic markers in Hashimoto thyroiditis patients. <i>Journal of Research in Medical Sciences</i> , <b>2017</b> , 22, 5	1.6	6
52	Effect of Vitamin D deficiency treatment on thyroid function and autoimmunity markers in Hashimoto's thyroiditis: A double-blind randomized placebo-controlled clinical trial. <i>Journal of Research in Medical Sciences</i> , <b>2017</b> , 22, 103	1.6	10
51	The Role of Intraoperative Thyroglobuline Level of Lymph Node in the Management of Papillary Thyroid Cancer (Determination of a Cutoff Point). <i>Advanced Biomedical Research</i> , <b>2017</b> , 6, 99	1.2	
50	Two rare manifestations of primary hyperparathyroidism: paralysis and peptic ulcer bleeding. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , <b>2017</b> , 2017,	1.4	2
49	Low Levels of High-Density Lipoprotein Cholesterol Do Not Predict the Incidence of Type 2 Diabetes in an Iranian High-Risk Population: The Isfahan Diabetes Prevention Study. <i>Review of Diabetic Studies</i> , <b>2016</b> , 13, 187-196	3.6	1
48	Comparing the quality of life in insulin recipient and refusal patients with type 2 diabetes. <i>Iranian Journal of Nursing and Midwifery Research</i> , <b>2016</b> , 21, 351-6	1.3	9
47	Efficacy of bromocriptine on glycemic and metabolic control of prediabetic patients. <i>Advanced Biomedical Research</i> , <b>2015</b> , 4, 253	1.2	
46	Carney complex presenting with a unilateral adrenocortical nodule: a case report. <i>Journal of Medical Case Reports</i> , <b>2014</b> , 8, 38	1.2	3
45	Effect of metformin on thyroid stimulating hormone and thyroid volume in patients with prediabetes: A randomized placebo-controlled clinical trial. <i>Journal of Research in Medical Sciences</i> , <b>2014</b> , 19, 1019-26	1.6	20

44	Salsalate improves glycemic control in patients with newly diagnosed type 2 diabetes. <i>Acta Diabetologica</i> , <b>2013</b> , 50, 537-43	3.9	46
43	The effects of oral vitamin D on insulin resistance in pre-diabetic patients. <i>Journal of Research in Medical Sciences</i> , <b>2013</b> , 18, 47-51	1.6	16
42	Effect of dexamethasone on glucose homeostasis in normal and prediabetic subjects with a first-degree relative with type 2 diabetes mellitus. <i>Endocrine Practice</i> , <b>2012</b> , 18, 855-63	3.2	5
41	Reduction of insulin resistance and plasma glucose level by salsalate treatment in persons with prediabetes. <i>Endocrine Practice</i> , <b>2012</b> , 18, 826-33	3.2	22
40	Comparison of ox-LDL Levels in Diabetic Patients with Normo-, Micro-, and Macroalbuminuria with Their First Degree Relatives and the Healthy Control Group. <i>International Journal of Endocrinology</i> , <b>2012</b> , 2012, 167154	2.7	3
39	The prevalence of hypogonadism in diabetic men in Isfahan Endocrine and Metabolism Research Center, Isfahan, Iran. <i>Journal of Research in Medical Sciences</i> , <b>2012</b> , 17, 602-6	1.6	6
38	Does the intramuscular injection of vitamin D increase insulin resistance?. <i>Journal of Research in Pharmacy Practice</i> , <b>2012</b> , 1, 60-5	1.3	9
37	Prevalence of vitamin D deficiency among adult population of Isfahan City, Iran. <i>Journal of Health, Population and Nutrition</i> , <b>2011</b> , 29, 149-55	2.5	128
36	Residual goiter in Semirom; iodine status and thiocyanate overload do not play a role. <i>Journal of Tropical Pediatrics</i> , <b>2010</b> , 56, 216-7	1.2	
35	People with impaired glucose tolerance and impaired fasting glucose are similarly susceptible to cardiovascular disease: a study in first-degree relatives of type 2 diabetic patients. <i>Annals of Nutrition and Metabolism</i> , <b>2010</b> , 56, 267-72	4.5	6
34	Thyroid function abnormalities among first-degree relatives of Iranian congenital hypothyroidism neonates. <i>Pediatrics International</i> , <b>2010</b> , 52, 467-71	1.2	6
33	Should the first degree relatives of type 2 diabetic patients with isolated impaired fasting glucose be considered for a diabetes primary prevention program?. <i>Journal of Research in Medical Sciences</i> , <b>2010</b> , 15, 264-9	1.6	5
32	Prevalence of goitre in Isfahan, Iran, fifteen years after initiation of universal salt iodization. <i>Journal of Health, Population and Nutrition</i> , <b>2010</b> , 28, 351-8	2.5	9
31	Prevalence of palpable thyroid nodule in Isfahan, Iran, 2006: a population based study. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2009</b> , 117, 209-13	2.3	4
30	Zinc status in goitrous school children of Semirom, Iran. <i>Journal of Research in Medical Sciences</i> , <b>2009</b> , 14, 165-70	1.6	4
29	Effect of zinc supplementation on serum homocysteine in type 2 diabetic patients with microalbuminuria. <i>Review of Diabetic Studies</i> , <b>2009</b> , 6, 64-70	3.6	25
28	The prevalence of thyroid dysfunction in an iodine-sufficient area in Iran. <i>Archives of Iranian Medicine</i> , <b>2009</b> , 12, 262-70	2.4	16
27	Prevalence of polycystic ovary syndrome in reproductive-aged women with type 2 diabetes. <i>Gynecological Endocrinology</i> , <b>2008</b> , 24, 423-7	2.4	15

26	Vitamin D deficiency among pregnant women and their newborns in Isfahan, Iran. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2008</b> , 116, 352-6	2.3	48
25	Goiter persistence after iodine replenishment, the potential role of selenium deficiency in goitrous schoolchildren of Semirom, Iran. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2008</b> , 116, 75-9	2.3	8
24	Endemic goiter in Semirom; there is no difference in vitamin A status between goitrous and nongoitrous children. <i>Journal of Nutritional Science and Vitaminology</i> , <b>2008</b> , 54, 430-4	1.1	1
23	Effect of zinc supplementation on microalbuminuria in patients with type 2 diabetes: a double blind, randomized, placebo-controlled, cross-over trial. <i>Review of Diabetic Studies</i> , <b>2008</b> , 5, 102-9	3.6	60
22	Quality of care for first-degree relatives of type 2 diabetes patients diagnosed with diabetes at a screening program one year after diagnosis. <i>Review of Diabetic Studies</i> , <b>2008</b> , 5, 52-8	3.6	2
21	Prevalence of hyperthyroidism in Isfahan-Iran, in the ear 2006, fifteen years after universal salt iodization: a community based study. <i>Acta Endocrinologica</i> , <b>2008</b> , 4, 273-285	0.9	3
20	An open-label pilot study of the combination therapy of metformin and fluoxetine for weight reduction. <i>International Journal of Obesity</i> , <b>2007</b> , 31, 713-7	5.5	5
19	Lovastatin effects on bone mineral density in postmenopausal women with type 2 diabetes mellitus. <i>Acta Diabetologica</i> , <b>2007</b> , 44, 76-82	3.9	18
18	Severe cognitive dysfunction in a patient with polyendocrinopathy. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2007</b> , 115, 334-8	2.3	2
17	The incidence of microalbuminuria and its associated risk factors in type 2 diabetic patients in isfahan, iran. <i>Review of Diabetic Studies</i> , <b>2007</b> , 4, 242-8	3.6	12
16	High prevalence of goiter in an iodine replete area: do thyroid auto-antibodies play a role?. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2007</b> , 16, 403-10	1	16
15	Iron deficiency in goitrous schoolchildren of Semirom, Iran. <i>Hormone Research in Paediatrics</i> , <b>2006</b> , 66, 45-50	3.3	7
14	Comparison of the effect of pentoxifylline and captopril on proteinuria in patients with type 2 diabetes mellitus. <i>Nephron Clinical Practice</i> , <b>2005</b> , 99, c73-7		27
13	Value of Sonography in Determining the Nature of Thyroid Nodules: Evaluation of the Sonographic Characteristics. <i>Journal of Diagnostic Medical Sonography</i> , <b>2005</b> , 21, 38-44	0.4	3
12	Prevalence of vitamin D deficiency in Isfahani high school students in 2004. <i>Hormone Research in Paediatrics</i> , <b>2005</b> , 64, 144-8	3.3	74
11	Adequacy of androgen replacement influences bone density response to testosterone in androgen-deficient men. <i>European Journal of Endocrinology</i> , <b>2005</b> , 152, 881-6	6.5	53
10	Does bromocriptine improve glycemic control of obese type-2 diabetics?. <i>Hormone Research in Paediatrics</i> , <b>2004</b> , 62, 55-9	3.3	23
9	Cerebral vein and sinus thrombosis in Isfahan-Iran: a changing profile. <i>Canadian Journal of Neurological Sciences</i> , <b>2004</b> , 31, 474-7	1	19

8	Iodine repletion, thyrotoxicosis and atrial fibrillation in Isfahan, Iran. <i>Annals of Saudi Medicine</i> , <b>2004</b> , 24, 13-7	1.6	2
7	Urinary iodine excretion in pregnant women residing in areas with adequate iodine intake. <i>Public Health Nutrition</i> , <b>2003</b> , 6, 95-8	3.3	44
6	Growth charts of heights and weights of male children and adolescents of Isfahan, Iran. <i>Journal of Health, Population and Nutrition</i> , <b>2003</b> , 21, 341-6	2.5	6
5	Thyroid size and iodine intake in iodine-repleted pregnant women in Isfahan, Iran. <i>Endocrine Practice</i> , <b>2002</b> , 8, 23-8	3.2	10
4	Comparison of urinary iodine excretion in neonates and their mothers in Isfahan, Iran. <i>Endocrine Practice</i> , <b>2002</b> , 8, 347-50	3.2	9
3	Increased heights and weights of Isfahani female children and adolescents in Iran. <i>Journal of Tropical Pediatrics</i> , <b>2002</b> , 48, 377-9	1.2	4
2	Effects of iodized salt consumption on goiter prevalence in Isfahan: the possible role of goitrogens. <i>Endocrine Practice</i> , <b>2001</b> , 7, 95-8	3.2	14
1	Prevalence and risk factors of diabetes mellitus in the Isfahan city population (aged 40 or over) in 1993. <i>Diabetes Research and Clinical Practice</i> , <b>1997</b> , 38, 185-90	7.4	17