Atieh Amouzegar

List of Publications by Year
in descending order

103	1,640	331670 21	377865 34
papers	citations	h-index	g-index

106	106	106	2050
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Reduced Sensitivity to Thyroid Hormone Is Associated with Diabetes and Hypertension. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 167-176.	3.6	37
2	Anthropometric measures and risk of all-cause and cardiovascular mortality: An 18 years follow-up. Obesity Research and Clinical Practice, 2022, 16, 63-71.	1.8	8
3	Long-term thionamide antithyroid treatment of Graves' disease. Best Practice and Research in Clinical Endocrinology and Metabolism, 2022, , 101631.	4.7	3
4	CpG Island Methylation of the Rap1Gap Gene in Medullary Thyroid Cancer. Archives of Iranian Medicine, 2022, 25, 171-177.	0.6	1
5	Determination of age and sex specific TSH and FT4 reference limits in overweight and obese individuals in an iodine-replete region: Tehran Thyroid Study (TTS). Endocrine Research, 2021, 46, 37-43.	1.2	3
6	Treatment of Subclinical Hyperthyroidism in the Elderly: Comparison of Radioiodine and Long-Term Methimazole Treatment. Thyroid, 2021, 31, 545-551.	4.5	9
7	Incidence of Thyroid Dysfunction Facing Metabolic Syndrome: A Prospective Comparative Study with 9 Years of Follow-Up. European Thyroid Journal, 2021, 10, 390-398.	2.4	6
8	The Role of Metabolic Syndrome and its Components in Incident Fracture: A 15-Year Follow-Up Among the Iranian Population. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1968-e1983.	3.6	5
9	Cumulative Effects of Thyroid Hormones Over 10 Years and Risk of General and Abdominal Obesity. Hormone and Metabolic Research, 2021, 53, 335-340.	1.5	0
10	Association Between Serum Nitric Oxide Level and Changes in Thyroid Function Test in a Population-based Study: Tehran Thyroid Study Participants (TTS). International Journal of Endocrinology and Metabolism, 2021, 19, e109214.	1.0	2
11	Clinical and Laboratory Characteristics of a Large Iranian Kindred Afflicted with Von Hippel Lindau Disease. International Journal of Endocrinology and Metabolism, 2021, 19, e105189.	1.0	1
12	Prevalence of Subclinical Hypothyroidism in Chronic Kidney Disease in a Population-based Study: Tehran Thyroid Study. International Journal of Endocrinology and Metabolism, 2021, 19, e103750.	1.0	2
13	Investigating the prevalence of primary thyroid dysfunction in obese and overweight individuals: Tehran thyroid study. BMC Endocrine Disorders, 2021, 21, 89.	2.2	20
14	Efficacy of low-dose methimazole in control of multiple relapses of Gravesâ€™ hyperthyroidism: a case report. Journal of Medical Case Reports, 2021, 15, 189.	0.8	0
15	The association between subclinical hypothyroidism and TPOAb positivity with infertility in a population-based study: Tehran thyroid study (TTS). BMC Endocrine Disorders, 2021, 21, 108.	2.2	7
16	Vitamin D Receptor (VDR) Allelic Variants Correlating with Response to Vitamin D3 Supplementation in Breast Cancer Survivors. Nutrition and Cancer, 2021, , 1-14.	2.0	0
17	Does Motivational Interviewing Improve the Weight Management Process in Adolescents? A Systematic Review and Meta-analysis. International Journal of Behavioral Medicine, 2021, , 1.	1.7	4
18	The Frequency of CD4+ T Cells in Women with Hashimotoâ€™s Thyroiditis. International Journal of Endocrinology and Metabolism, 2021, 19, e110013.	1.0	0

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19	Control of Gravesâ€™ hyperthyroidism with very long-term methimazole treatment: a clinical trial. BMC Endocrine Disorders, 2021, 21, 16.	2.2	15
20	The Effect of Maternal Vitamin D Supplementation on Vitamin D Status of Exclusively Breast Feeding Mothers and Their Nursing Infants: A Systematic Review and Meta-analysis of Randomized Clinical Trials. Advances in Nutrition, 2021, , .	6.4	2
21	Persistent hypercalcemia with similar familial Hypocalciuric hypercalcemia features: a case report and literature review. BMC Endocrine Disorders, 2021, 21, 220.	2.2	0
22	Assessment the effect of vitamin D supplementation on plasma vitamin D levels, inflammation, and oxidative stress biomarkers based on vitamin D receptor genetic variation in breast cancer survivors: a protocol for clinical trial. Journal of Health, Population and Nutrition, 2021, 40, 46.	2.0	1
23	RAP1GAP Functions as a Tumor Suppressor Gene and Is Regulated by DNA Methylation in Differentiated Thyroid Cancer. Cytogenetic and Genome Research, 2021, 161, 227-235.	1.1	4
24	Isolated Hypothyroxinemia in Iranian Pregnant Women, the Role of Iodine Deficiency: A Population-Based Cross-Sectional Study. Thyroid, 2020, 30, 262-269.	4.5	16
25	Assessment of the simultaneous effect of hypothyroidism and thyroid autoimmunity with gestational diabetes on the incidence of type 2 diabetes. BMC Endocrine Disorders, 2020, 20, 150.	2.2	3
26	Effect of vitamin D receptor polymorphisms on plasma oxidative stress and apoptotic biomarkers among breast cancer survivors supplemented vitamin D3. European Journal of Cancer Prevention, 2020, 29, 433-444.	1.3	4
27	Parity and Incidence of Thyroid Autoimmunity: A Population-Based Tehran Thyroid Study. Thyroid, 2020, 30, 1186-1192.	4.5	3
28	Abdominal Obesity Phenotypes and Incidence of Thyroid Autoimmunity: A 9-Year Follow-up. Endocrine Research, 2020, 45, 202-209.	1.2	12
29	Serum Thyroid Peroxidase Antibody Level and Incident Hypertension in Iranian Men: A Suggestion for the Role of Thyroid Autoimmunity. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 1711-1718.	1.2	4
30	Smoking status and changesÂinÂthyroid-stimulating hormone and free thyroxine levels during a decade of follow-up: The Tehran thyroid study. Caspian Journal of Internal Medicine, 2020, 11, 47-52.	0.2	2
31	LT4 and Slow Release T3 Combination: Optimum Therapy for Hypothyroidism?. International Journal of Endocrinology and Metabolism, 2020, 18, e100870.	1.0	4
32	Management of Gravesâ€™ Hyperthyroidism: More Than a Century of Progression. International Journal of Endocrinology and Metabolism, 2020, 18, .	1.0	3
33	Iranian Endocrine Society Guidelines for Screening, Diagnosis, and Management of Gestational Diabetes Mellitus. International Journal of Endocrinology and Metabolism, 2020, 19, e107906.	1.0	4
34	Smoking habits and incidence of cardiovascular diseases in men and women: findings of a 12â€‰year follow up among an urban Eastern-Mediterranean population. BMC Public Health, 2019, 19, 1042.	2.9	20
35	Vitamin D receptor gene polymorphisms affecting changes in visceral fat, waist circumference and lipid profile in breast cancer survivors supplemented with vitamin D3. Lipids in Health and Disease, 2019, 18, 161.	3.0	9
36	Increased Remission Rates After Long-Term Methimazole Therapy in Patients with Graves' Disease: Results of a Randomized Clinical Trial. Thyroid, 2019, 29, 1192-1200.	4.5	69

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37	Metabolic health in the Middle East and north Africa. Lancet Diabetes and Endocrinology,the, 2019, 7, 866-879.	11.4	88
38	Effects of vitamin D supplements on frequency of CD4+ T-cell subsets in women with Hashimotoâ€™s thyroiditis: a double-blind placebo-controlled study. European Journal of Clinical Nutrition, 2019, 73, 1236-1243.	2.9	20
39	Long-Term Variations of Antithyroperoxidase Antibodies and its Clinical Significance. Hormone and Metabolic Research, 2019, 51, 347-352.	1.5	4
40	Interaction Effects of Vitamin D Receptor Polymorphisms and Vitamin D3 Supplementation on Plasma Oxidative Stress and Apoptotic Biomarkers Among Breast Cancer Survivors (P05-027-19). Current Developments in Nutrition, 2019, 3, nzz030.P05-027-19.	0.3	0
41	Vitamin D Receptor Genetic Variation and Cancer Biomarkers among Breast Cancer Patients Supplemented with Vitamin D3: A Single-Arm Non-Randomized Before and After Trial. Nutrients, 2019, 11, 1264.	4.1	16
42	Trend of lipid and thyroid function tests in adults without overt thyroid diseases: A cohort from Tehran thyroid study. PLoS ONE, 2019, 14, e0216389.	2.5	7
43	Can Supplementation with Vitamin D Modify Thyroid Autoantibodies (Anti-TPO Ab, Anti-Tg Ab) and Thyroid Profile (T3, T4, TSH) in Hashimotoâ€™s Thyroiditis? A Double Blind, Randomized Clinical Trial. Hormone and Metabolic Research, 2019, 51, 296-301.	1.5	61
44	Long-term Methimazole Therapy in Juvenile Gravesâ€™ Disease: A Randomized Trial. Pediatrics, 2019, 143, .	2.1	30
45	Treatment of Toxic Multinodular Goiter: Comparison of Radioiodine and Long-Term Methimazole Treatment. Thyroid, 2019, 29, 625-630.	4.5	29
46	Thyroid disease and the metabolic syndrome. Current Opinion in Endocrinology, Diabetes and Obesity, 2019, 26, 256-265.	2.3	30
47	Evaluation of the congenital hypothyroidism screening programme in Iran: a 3-year retrospective cohort study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2019, 104, F176-F181.	2.8	11
48	Systemic Thyroid Hormone Status in Treated Gravesâ€™ Disease. International Journal of Endocrinology and Metabolism, 2019, 17, e95385.	1.0	10
49	Antithyroid Drugs. Iranian Journal of Pharmaceutical Research, 2019, 18, 1-12.	0.5	9
50	Audit of the Congenital Hypothyroidism Screening Program in 15 Provinces of Iran. Archives of Iranian Medicine, 2019, 22, 310-317.	0.6	1
51	Association Between Thyroid Function and Development of Different Obesity Phenotypes in Euthyroid Adults: A Nine-Year Follow-Up. Thyroid, 2018, 28, 458-464.	4.5	32
52	Secondary and tertiary preventions of thyroid disease. Endocrine Research, 2018, 43, 124-140.	1.2	0
53	Management of thyrotoxicosis in children and adolescents: 35 yearsâ€™ experience in 304 patients. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 159-165.	0.9	19
54	Associations Between Thyroid and Blood Pressure in Euthyroid Adults: A 9-Year Longitudinal Study. Hormone and Metabolic Research, 2018, 50, 236-241.	1.5	12

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55	Comparing different propensity score estimation methods for estimating the marginal causal effect through standardization to propensity scores. Communications in Statistics Part B: Simulation and Computation, 2018, 47, 964-976.	1.2	6
56	Thyroid Dysfunction States and Incident Cardiovascular Events: The Tehran Thyroid Study. Hormone and Metabolic Research, 2018, 50, e1-e1.	1.5	8
57	Thyroid Dysfunction States and Incident Cardiovascular Events: The Tehran Thyroid Study. Hormone and Metabolic Research, 2018, 50, 37-43.	1.5	10
58	Does motivational interviewing improve the weight management process in adolescents? Protocol for a systematic review and meta-analysis. Systematic Reviews, 2018, 7, 178.	5.3	3
59	What does the research say about androgen use and cerebrovascular events?. Therapeutic Advances in Drug Safety, 2018, 9, 439-455.	2.4	5
60	Insulin Monotherapy Versus Insulin Combined with Other Glucose-Lowering Agents in Type 2 Diabetes: A Narrative Review. International Journal of Endocrinology and Metabolism, 2018, 16, e65600.	1.0	19
61	Tehran Thyroid Study (TTS). International Journal of Endocrinology and Metabolism, 2018, In Press, e84727.	1.0	15
62	Tobacco Smoking: Findings from 20 Years of the Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2018, 16, e84738.	1.0	13
63	Blood Pressure and Hypertension: Key Findings of the Tehran Lipid and Glucose Study (TLGS). International Journal of Endocrinology and Metabolism, 2018, In Press, e84769.	1.0	4
64	The predictive value of metabolic syndrome for cardiovascular and allâ€cause mortality: Tehran Lipid and Glucose Study. Diabetes/Metabolism Research and Reviews, 2017, 33, e2819.	4.0	12
65	Natural Course of Euthyroidism and Clues for Early Diagnosis of Thyroid Dysfunction: Tehran Thyroid Study. Thyroid, 2017, 27, 616-625.	4.5	27
66	Variations in Serum Free Thyroxine Concentration Within the Reference Range Predicts the Incidence of Metabolic Syndrome in Non-Obese Adults: A Cohort Study. Thyroid, 2017, 27, 886-893.	4.5	31
67	Association between Thyroid Function and Body Mass Index: A 10-Year Follow-Up. Annals of Nutrition and Metabolism, 2017, 70, 338-345.	1.9	26
68	The Association Between Normal Range TSH and Lipid Profile. Hormone and Metabolic Research, 2017, 49, 424-429.	1.5	6
69	Thyroid Function and Metabolic Syndrome: A Population-Based Thyroid Study. Hormone and Metabolic Research, 2017, 49, 192-200.	1.5	60
70	Can an Educational Intervention Improve Iodine Nutrition Status in Pregnant Women? A Randomized Controlled Trial. Thyroid, 2017, 27, 418-425.	4.5	16
71	Psychometric Properties of a Developed Questionnaire to Assess Knowledge, Attitude and Practice Regarding Vitamin D (D-KAP-38). Nutrients, 2017, 9, 471.	4.1	15
72	Effects of Cinnamon Consumption on Glycemic Indicators, Advanced Glycation End Products, and Antioxidant Status in Type 2 Diabetic Patients. Nutrients, 2017, 9, 991.	4.1	60

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73	Worldwide Recall Rate in Newborn Screening Programs for Congenital Hypothyroidism. International Journal of Endocrinology and Metabolism, 2017, In Press, e55451.	1.0	24
74	Primordial and Primary Preventions of Thyroid Disease. International Journal of Endocrinology and Metabolism, 2017, In Press, e57871.	1.0	6
75	The Prevalence, Incidence and Natural Course of Positive Antithyroperoxidase Antibodies in a Population-Based Study: Tehran Thyroid Study. PLoS ONE, 2017, 12, e0169283.	2.5	41
76	Rationale and Design of a Genetic Study on Cardiometabolic Risk Factors: Protocol for the Tehran Cardiometabolic Genetic Study (TCGS). JMIR Research Protocols, 2017, 6, e28.	1.0	55
77	Hereditary Vitamin D Resistant Rickets: Clinical, Laboratory, and Genetic Characteristics of 2 Iranian Siblings. International Journal of Endocrinology and Metabolism, 2017, In Press, e12384.	1.0	4
78	Knowledge of Thyroid Disorders during Pregnancy among General Practitioners in Iran. International Journal of Endocrinology and Metabolism, 2017, In Press, e55450.	1.0	1
79	Screening for Dysglycemia: A Comment on Classification and Diagnosis of Diabetes in American Diabetes Association Standards of Medical Care in Diabetes-2016. Archives of Iranian Medicine, 2017, 20, 389.	0.6	6
80	Controversies in Management of Hyperthyroidism during Pregnancy. Archives of Iranian Medicine, 2017, 20, 657-658.	0.6	1
81	Iran Pituitary Tumor Registry: Description of the Program and Initial Results. Archives of Iranian Medicine, 2017, 20, 746-751.	0.6	10
82	Evaluating the Effect of Knowledge, Attitude, and Practice on Self-Management in Type 2 Diabetic Patients on Dialysis. Journal of Diabetes Research, 2016, 2016, 1-7.	2.3	43
83	Thyroperoxidase antibodies and polycystic ovarian morphology. International Journal of Gynecology and Obstetrics, 2016, 134, 197-201.	2.3	0
84	Evaluating the effect of knowledge, attitude and practice on self-management in patients with type 2 diabetes. Acta Diabetologica, 2016, 53, 1015-1023.	2.5	22
85	Sex- and Age-Specific Reference Values and Cutoff Points for TPOAb: Tehran Thyroid Study. Thyroid, 2016, 26, 458-465.	4.5	21
86	Association between serum nitric oxide metabolites and thyroid hormones in a general population: Tehran Thyroid Study. Endocrine Research, 2016, 41, 193-199.	1.2	8
87	A survey of clinical practice patterns in diagnosis and management of Cushing's disease in Iran. Medical Journal of the Islamic Republic of Iran, 2016, 30, 334.	0.9	0
88	Standardization as a Tool for Causal Inference in Medical Research. Archives of Iranian Medicine, 2016, 19, 666-70.	0.6	13
89	Hypothyroidism and Lipid Levels in a Community Based Study (TTS). International Journal of Endocrinology and Metabolism, 2015, 14, e22827.	1.0	17
90	Prevalent Practices of Thyroid Diseases During Pregnancy Among Endocrinologists, Internists and General Practitioners. International Journal of Endocrinology and Metabolism, 2015, 14, e29601.	1.0	6

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91	Serum Free Thyroxine Concentration is Associated with Metabolic Syndrome in Euthyroid Subjects. Thyroid, 2014, 24, 1566-1574.	4.5	79
92	Screening and management of hypothyroidism in pregnancy: Results of an Asian survey. Endocrine Journal, 2014, 61, 697-704.	1.6	20
93	Management of hyperthyroidism during pregnancy in Asia. Endocrine Journal, 2014, 61, 751-758.	1.6	12
94	Comparison of two guidelines on management of thyroid nodules and thyroid cancer during pregnancy. Archives of Iranian Medicine, 2014, 17, 670-3.	0.6	0
95	Establishment of the Trimester-Specific Reference Range for Free Thyroxine Index. Thyroid, 2013, 23, 354-359.	4.5	47
96	Trimester-Specific Reference Ranges for Thyroid Hormones in Iranian Pregnant Women. Journal of Thyroid Research, 2013, 2013, 1-6.	1.3	17
97	Management of Hyperthyroidism in Pregnancy: Comparison of Recommendations of American Thyroid Association and Endocrine Society. Journal of Thyroid Research, 2013, 2013, 1-6.	1.3	17
98	Leisure-Time Physical Activity and Its Association With Metabolic Risk Factors in Iranian Adults: Tehran Lipid and Glucose Study, 2005â€“2008. Preventing Chronic Disease, 2013, 10, E36.	3.4	13
99	Variations of urinary iodine during the first trimester of pregnancy in an iodine-replete area. Comparison with non-pregnant women. Hormones, 2013, 12, 111-118.	1.9	8
100	Natural course of thyroid disease profile in a population in nutrition transition: Tehran Thyroid Study. Archives of Iranian Medicine, 2013, 16, 418-23.	0.6	23
101	Eighteen Years of Continuously Sustained Elimination of Iodine Deficiency in the Islamic Republic of Iran: The Vitality of Periodic Monitoring. Thyroid, 2012, 22, 415-421.	4.5	49
102	Management of hyperthyroidism during pregnancy and lactation. European Journal of Endocrinology, 2011, 164, 871-876.	3.7	71
103	Comparison of the American Thyroid Association with the Endocrine Society practice guidelines for the screening and treatment of hypothyroidism during pregnancy. Hormones, 2002, 13, 307-13.	1.9	7