

Global epidemiology of hyperthyroidism and hypothyroidism

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of Shuganjianpihuatanxingqi decoction on mild subclinical hypothyroidism. <i>Medicine (United States)</i> , 2018, 97, 107-114.	0.0	3
2	Thyroid Screening in Early Pregnancy: Pros and Cons. <i>Frontiers in Endocrinology</i> , 2018, 9, 626.	1.5	22
3	Symptoms Strongly Drive the Consideration of Alternative Thyroid Hormone Replacement Options in Patients with Hypothyroidism. <i>Clinical Thyroidology</i> , 2018, 30, 523-525.	0.0	0
4	Phenomic Impact of Genetically-Determined Euthyroid Function and Molecular Differences between Thyroid Disorders. <i>Journal of Clinical Medicine</i> , 2018, 7, 296.	1.0	12
5	Some Patients Do Not Undergo Subsequent Evaluation Following an Abnormally Suppressed TSH. <i>Clinical Thyroidology</i> , 2018, 30, 412-414.	0.0	0
6	Glycosylation in the Thyroid Gland: Vital Aspects of Glycoprotein Function in Thyrocyte Physiology and Thyroid Disorders. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2792.	1.8	42
7	Thermal Inkjet Printing of Combination Synthetic LT3+LT4 May Be a Novel Method for Personalizing the Treatment of Hypothyroidism in the Future. <i>Clinical Thyroidology</i> , 2018, 30, 468-470.	0.0	0
8	Sex Differences in the Associations of Obesity With Hypothyroidism and Thyroid Autoimmunity Among Chinese Adults. <i>Frontiers in Physiology</i> , 2018, 9, 1397.	1.3	28
9	An update in the treatment preference for hyperthyroidism. <i>Nature Reviews Endocrinology</i> , 2018, 14, 438-438.	4.3	2
10	Disruption of thyroid hormone levels by decabrominated diphenyl ethers (BDE-209) in occupational workers from a deca-BDE manufacturing plant. <i>Environment International</i> , 2018, 120, 505-515.	4.8	42
11	Thyroid Disease Awareness Among U.S. Adults with Hypothyroidism, 1999-2014. <i>Endocrine Practice</i> , 2018, 24, 932-933.	1.1	2
12	Risk of Thyroid Disorders in Patients with Gout and Hyperuricemia. <i>Hormone and Metabolic Research</i> , 2019, 51, 522-530.	0.7	8
13	Hypertension in Thyroid Disorders. <i>Frontiers in Endocrinology</i> , 2019, 10, 482.	1.5	79
14	Hypothyroidism in Pregnancy. <i>Endocrinology and Metabolism Clinics of North America</i> , 2019, 48, 547-556.	1.2	21
15	The relevance of the clinical management of hypothyroidism for HCA practice. <i>British Journal of Healthcare Assistants</i> , 2019, 13, 318-321.	0.1	0
16	Early and Effective Control of Graves Disease Is Associated with Improved Survival Regardless of Treatment Method. <i>Clinical Thyroidology</i> , 2019, 31, 288-291.	0.0	0
17	Elevated serum neuregulin 4 levels in patients with hyperthyroidism. <i>Endocrine Connections</i> , 2019, 8, 728-735.	0.8	12
18	Endocrinology practice patterns of hypothyroidism and osteoporosis management in a U.S. tertiary academic medical center. <i>Clinical Diabetes and Endocrinology</i> , 2019, 5, 10.	1.3	2

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19	Associations between Exposure to Persistent Organic Pollutants and Thyroid Function in a Case-Control Study of East China. <i>Environmental Science & Technology</i> , 2019, 53, 9866-9875.	4.6	36
20	Highly Sensitive ELISA Using Membrane-Based Microwave-Mediated Electrochemical Immunoassay for Thyroid-Stimulating Hormone Detection. <i>IEEE Sensors Journal</i> , 2019, 19, 9826-9831.	2.4	9
21	<i>Calibrating UAV-Based Thermal Remote-Sensing Images of Crops with Temperature Controlled References<i>. , 2019, , .		0
22	Combination Thyroid Hormone Replacement; Knowns and Unknowns. <i>Frontiers in Endocrinology</i> , 2019, 10, 706.	1.5	12
24	Environmental exposure to pesticides and risk of thyroid diseases. <i>Toxicology Letters</i> , 2019, 315, 55-63.	0.4	34
25	Seven Decades of Levothyroxine: A Comprehensive Profile. <i>Advances in Therapy</i> , 2019, 36, 27-29.	1.3	2
26	Diagnosis and treatment of hypothyroidism in the elderly. <i>Endocrine</i> , 2019, 66, 63-69.	1.1	32
27	Evaluation of malpractice litigation in thyroid disease in the National Health Service. <i>Postgraduate Medicine</i> , 2019, 131, 607-611.	0.9	3
28	The Impact of Obesity on Thyroid Autoimmunity and Dysfunction: A Systematic Review and Meta-Analysis. <i>Frontiers in Immunology</i> , 2019, 10, 2349.	2.2	118
29	Challenges in Interpreting Thyroid Stimulating Hormone Results in the Diagnosis of Thyroid Dysfunction. <i>Journal of Thyroid Research</i> , 2019, 2019, 1-8.	0.5	43
30	Thyroid replacement therapy, thyroid stimulating hormone concentrations, and long term health outcomes in patients with hypothyroidism: longitudinal study. <i>BMJ: British Medical Journal</i> , 2019, 366, l4892.	2.4	76
32	Maternal thyroid autoimmunity associated with acute&conset neuropsychiatric disorders and global regression in offspring. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 984-988.	1.1	12
33	Untreated primary hypothyroidism with simultaneous rhabdomyolysis, pericardial effusion, and sudden sensorineural hearing loss: a case report. <i>BMC Endocrine Disorders</i> , 2019, 19, 52.	0.9	6
34	Health Considerations for Immigrant and Refugee Children. <i>Advances in Pediatrics</i> , 2019, 66, 87-110.	0.5	36
35	Increased risk of venous thromboembolism among patients with hyperthyroidism: a systematic review and meta-analysis of cohort studies. <i>European Journal of Internal Medicine</i> , 2019, 67, 65-69.	1.0	8
36	Tyrosine kinase inhibitors and immune checkpoint inhibitors-induced thyroid disorders. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 141, 23-35.	2.0	52
37	Prevalence of antithyropoxidase antibodies in a multiethnic Brazilian population: The ELSA-Brasil Study. <i>Archives of Endocrinology and Metabolism</i> , 2019, 63, 351-357.	0.3	2
38	Hypothyroidism as a Predictor of Surgical Outcomes in the Elderly. <i>Frontiers in Endocrinology</i> , 2019, 10, 258.	1.5	12

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40	Altered gene expression of hydrogen sulfide-producing enzymes in the liver and muscles tissues of hyperthyroid rats. <i>Journal of Cellular Physiology</i> , 2019, 234, 17937-17945.	2.0	8
41	Overt and Subclinical Hypothyroidism in the Elderly: When to Treat?. <i>Frontiers in Endocrinology</i> , 2019, 10, 177.	1.5	32
42	Geoepidemiology of Sjögren's syndrome in Latin America. <i>Joint Bone Spine</i> , 2019, 86, 620-626.	0.8	14
43	Primary therapy of Graves' disease and cardiovascular morbidity and mortality: a linked-record cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 278-287.	5.5	89
44	Conceptualization, Definition, and Competencies of Advanced Practice Nursing with a Focus on Endocrinology. , 2019, , 1281-1302.		0
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46	Normalization of thyroid function tests among thyrotoxicosis patients attending a University Hospital in North-West Ethiopia. <i>Thyroid Research</i> , 2019, 12, 3.	0.7	7
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49	Association Study of Nuclear Abnormalities and Polymorphisms of Oxidative Stress Genes with Endemic Goiter Incidence. <i>Molecular Genetics, Microbiology and Virology</i> , 2019, 34, 237-243.	0.0	0
50	The aggregation between AITD with rheumatologic, or dermatologic, autoimmune diseases. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2019, 33, 101372.	2.2	16
51	Treatment of Hypothyroid Patients With L-Thyroxine (L-T4) Plus Triiodothyronine Sulfate (T3S). A Phase II, Open-Label, Single Center, Parallel Groups Study on Therapeutic Efficacy and Tolerability. <i>Frontiers in Endocrinology</i> , 2019, 10, 826.	1.5	12
52	Lack of associations between thyroid function and obstructive sleep apnea severity in adults with prediabetes and diabetes mellitus. <i>Sleep and Breathing</i> , 2019, 23, 963-967.	0.9	3
53	Hypothyroidism in the Elderly: Who Should Be Treated and How?. <i>Journal of the Endocrine Society</i> , 2019, 3, 146-158.	0.1	25
54	Effects of phytochemicals on thyroid function and their possible role in thyroid disease. <i>Annals of the New York Academy of Sciences</i> , 2019, 1443, 3-19.	1.8	19
55	Management of Thyrotoxicosis: Preconception, Pregnancy, and the Postpartum Period. <i>Endocrine Practice</i> , 2019, 25, 62-68.	1.1	17
56	Effectiveness of increased salt iodine concentration on iodine status: trend analysis of cross-sectional national studies in Switzerland. <i>European Journal of Nutrition</i> , 2020, 59, 581-593.	1.8	28

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57	Increased Incidental Thyroid Cancer in Patients With Subclinical Chronic Lymphocytic Thyroiditis. <i>Journal of Surgical Research</i> , 2020, 245, 115-118.	0.8	27
58	Treatment strategies for Graves's™ ophthalmopathy: a network meta-analysis. <i>British Journal of Ophthalmology</i> , 2020, 104, 551-556.	2.1	12
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62	Cigarette smoking is associated with higher thyroid hormone and lower TSH levels: the PREVENT study. <i>Endocrine</i> , 2020, 67, 613-622.	1.1	32
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64	Side Effects of PTU and MMI in the Treatment of Hyperthyroidism: A Systematic Review and Meta-Analysis. <i>Endocrine Practice</i> , 2020, 26, 207-217.	1.1	28
65	Fabrication of CsPbBr ₃ Perovskite Quantum Dots/Cellulose-Based Colorimetric Sensor: Dual-Responsive On-Site Detection of Chloride and Iodide Ions. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 793-801.	1.8	35
66	New insights into the pathogenesis and nonsurgical management of Graves orbitopathy. <i>Nature Reviews Endocrinology</i> , 2020, 16, 104-116.	4.3	155
67	Thyroid stimulating hormone values of clinical decisions of hypothyroidism measurement by three different automated immunoassays. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 151-155.	0.6	7
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69	Treating hypothyroidism in people over 70. <i>Maturitas</i> , 2020, 136, 60.	1.0	0
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74	Clinical significance of <i>Saussurea Costus</i> in thyroid treatment. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2020, 41, 1047-1053.	0.5	9
75	Frontal fibrosing alopecia: a descriptive cross-sectional study of 711 cases in female patients from the UK. <i>British Journal of Dermatology</i> , 2020, 183, 1136-1138.	1.4	10

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77	Development and validation of an ELISA for a biomarker of thyroid dysfunction, thyroid peroxidase autoantibodies (TPO-Ab), in dried blood spots. <i>Journal of Physiological Anthropology</i> , 2020, 39, 16.	1.0	4
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79	Does Maternal Normal Range Thyroid Function Play a Role in Offspring Birth Weight? Evidence From a Mendelian Randomization Analysis. <i>Frontiers in Endocrinology</i> , 2020, 11, 601956.	1.5	6
80	The impact of the micronutrient iodine in health and diseases. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 1466-1479.	5.4	26
81	Data from the European registry for patients with McArdle disease and other muscle glycogenoses (EUROMAC). <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 330.	1.2	23
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83	Metformin reduces autoimmune antibody levels in patients with Hashimoto's thyroiditis: A systematic review and meta-analysis. <i>Autoimmunity</i> , 2020, 53, 353-361.	1.2	18
84	Insufficient maternal iodine intake is associated with subfecundity, reduced foetal growth, and adverse pregnancy outcomes in the Norwegian Mother, Father and Child Cohort Study. <i>BMC Medicine</i> , 2020, 18, 211.	2.3	38
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86	Binding and Activity of Tetrabromobisphenol A Mono-Ether Structural Analogs to Thyroid Hormone Transport Proteins and Receptors. <i>Environmental Health Perspectives</i> , 2020, 128, 107008.	2.8	30
87	Successful intervention with Chinese herbal medicine for hyperthyroidism: Two case reports and a literature review. <i>Explore: the Journal of Science and Healing</i> , 2021, 17, 344-350.	0.4	5
88	<p>Prevalence of Hypothyroidism in a Large Sample of Patients with Obesity Hypoventilation Syndrome</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 649-659.	1.4	2
89	Isolated Cervical Dystonia: Management and Barriers to Care. <i>Frontiers in Neurology</i> , 2020, 11, 591418.	1.1	5
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92	Methimazole Treatment and Risk of Acute Pancreatitis: A Population-based Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4527-e4530.	1.8	12
93	Economic Evaluation of a Pharmacist-Led 5-Day Therapeutic Hold of IV Levothyroxine at an Academic Medical Center. <i>Hospital Pharmacy</i> , 2022, 57, 20-25.	0.4	1

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95	Hypothyroidism impairs the host immune response during the acute phase of Chagas disease. <i>Immunobiology</i> , 2020, 225, 152024.	0.8	2
96	Cardiac tamponade due to primary hypothyroidism: acute management and approach to prevent recurrenceâ€“a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-5.	0.3	5
97	Relationship of thyroid dysfunction with cardiovascular diseases: updated review on heart failure progression. <i>Hormones</i> , 2020, 19, 301-309.	0.9	22
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101	Scintigraphy has the potential to replace thyroid stimulating hormone and ultrasonography in hyperthyroidism diagnosis. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1722-1725.	1.8	3
102	Indications for treatment of subclinical hypothyroidism and isolated hypothyroxinaemia in pregnancy. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2020, 34, 101436.	2.2	18
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104	Managing common endocrine disorders amid COVID-19 pandemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 767-771.	1.8	29
105	The Impact of Thyroid Diseases on the Working Life of Patients: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4295.	1.2	21
106	Maternal hypothyroidism in mice influences glucose metabolism in adult offspring. <i>Diabetologia</i> , 2020, 63, 1822-1835.	2.9	11
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108	Determination of the Kinetic Parameters for ¹²³ I Uptake by the Thyroid, Thyroid Weights, and Thyroid Volumes in Present-day Healthy Japanese Volunteers. <i>Health Physics</i> , 2020, 118, 417-426.	0.3	7
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117	Effect of levothyroxine administration before breakfast vs at bedtime on hypothyroidism: A meta-analysis. Clinical Endocrinology, 2020, 92, 475-481.	1.2	16
118	Incidence and Mortality of Myocardial Infarction and Stroke in Patients with Hyperthyroidism: A Nationwide Cohort Study in Korea. Thyroid, 2020, 30, 955-965.	2.4	32
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128	Incidence of Celiac Disease Is Increasing Over Time: A Systematic Review and Meta-analysis. American Journal of Gastroenterology, 2020, 115, 507-525.	0.2	223
129	Long-term effects of in ovo exposure to an environmentally relevant dose of atrazine on the thyroid gland of Caiman latirostris. Environmental Research, 2020, 186, 109410.	3.7	13
130	Treatment of subclinical hypothyroidism: assessing when treatment is likely to be beneficial. Expert Review of Endocrinology and Metabolism, 2021, 16, 73-86.	1.2	5

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132	Thyroid function and risk of all-cause and cardiovascular mortality: a prospective population-based cohort study. <i>Endocrine</i> , 2021, 71, 385-396.	1.1	10
133	Pesticide exposure and incident thyroid cancer among male pesticide applicators in agricultural health study. <i>Environment International</i> , 2021, 146, 106187.	4.8	46
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137	New Formulations of Levothyroxine in the Treatment of Hypothyroidism: Trick or Treat?. <i>Thyroid</i> , 2021, 31, 193-201.	2.4	43
138	Patient satisfaction and quality of life in hypothyroidism: An online survey by the british thyroid foundation. <i>Clinical Endocrinology</i> , 2021, 94, 513-520.	1.2	53
139	Hypertension and Hyperthyroidism: Association and Pathogenesis. <i>American Journal of the Medical Sciences</i> , 2021, 361, 3-7.	0.4	20
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142	Hidradenitis suppurativa is associated with hypothyroidism and hyperthyroidism: a large-scale population-based study. <i>International Journal of Dermatology</i> , 2021, 60, 321-326.	0.5	7
143	Evidence-Based Use of Levothyroxine/Liothyronine Combinations in Treating Hypothyroidism: A Consensus Document. <i>Thyroid</i> , 2021, 31, 156-182.	2.4	94
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146	Acne keloidalis nuchae and thyroid diseases: a population-based cohort study. <i>International Journal of Dermatology</i> , 2021, 60, 466-470.	0.5	1
147	Change in newly diagnosed Graves' disease phenotype between the twentieth and the twenty-first centuries: meta-analysis and meta-regression. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1707-1718.	1.8	24
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150	Hyperthyroidism and bone mineral density: Dissecting the causal association with Mendelian randomization analysis. <i>Clinical Endocrinology</i> , 2021, 94, 119-127.	1.2	4
151	Estimation of the prevalence of thyroid dysfunction in Catalonia through two different registries: Pharmaceutical dispensing and diagnostic registration. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00167.	1.0	2
152	Serum TSH level as predictor of Gravesâ€™ disease recurrence following antithyroid drug withdrawal: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0245978.	1.1	5
153	Application of Two-Class Neural Network-based classification model to predict the onset of Thyroid Disease. , 2021, , .		4
154	Effect of Addition of Thyroxine in the Treatment of Gravesâ€™ Disease: A Systematic Review. <i>Frontiers in Endocrinology</i> , 2020, 11, 560157.	1.5	4
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156	Evidence-Based Use of Levothyroxine/Liothyronine Combinations in Treating Hypothyroidism: A Consensus Document. <i>European Thyroid Journal</i> , 2021, 10, 10-38.	1.2	37
157	Bardetâ€™Biedl Syndrome ciliopathy is linked to altered hematopoiesis and dysregulated self-tolerance. <i>EMBO Reports</i> , 2021, 22, e50785.	2.0	29
158	Thyroid Dysfunction and Metabolism: Diagnosis and Follow-Up. , 2021, , 191-208.		0
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