

Robin P Peeters

List of Publications by Year in descending order

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299
papers

19,776
citations

14614

66
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docs citations

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times ranked

16461
citing authors

#	ARTICLE	IF	CITATIONS
1	Thyroid Status and Brain Circulation: The Rotterdam Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1293-e1302.	1.8	7
2	Long-Term Efficacy of T3 Analogue Triac in Children and Adults With MCT8 Deficiency: A Real-Life Retrospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1136-e1147.	1.8	15
3	Change in Thyroid Hormone Metabolite Concentrations Across Different Thyroid States. <i>Thyroid</i> , 2022, 32, 119-127.	2.4	7
4	Evaluating the use of a two-step age-based cutoff for the UICC/AJCC TNM staging system in patients with papillary or follicular thyroid cancer. <i>European Journal of Endocrinology</i> , 2022, 186, 389-397.	1.9	6
5	Thyroglobulin and thyroglobulin antibodies: assay-dependent management consequences in patients with differentiated thyroid carcinoma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 756-765.	1.4	6
6	Radiofrequency Ablation for Benign Symptomatic Thyroid Nodules in the Netherlands: Successful Introduction of a Minimally Invasive Treatment Option Improving Quality of Life. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 530-537.e1.	0.2	3
7	Assessment of Radiofrequency Ablation for Papillary Microcarcinoma of the Thyroid. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 317.	1.2	40
8	Thyroid Function and the Risk of Prediabetes and Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1789-1798.	1.8	25
9	Incorporating Baseline Outcome Data in Individual Participant Data Meta-Analysis of Non-randomized Studies. <i>Frontiers in Psychiatry</i> , 2022, 13, 774251.	1.3	1
10	The Effects of Common Genetic Variation in 96 Genes Involved in Thyroid Hormone Regulation on TSH and FT4 Concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2276-e2283.	1.8	6
11	Functional Characterization of the Novel and Specific Thyroid Hormone Transporter SLC17A4. <i>Thyroid</i> , 2022, 32, 326-335.	2.4	5
12	Association between maternal thyroid function and risk of gestational hypertension and pre-eclampsia: a systematic review and individual-participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 243-252.	5.5	49
13	FDG-PET/CT in indeterminate thyroid nodules: cost-utility analysis alongside a randomised controlled trial. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3452-3469.	3.3	9
14	Binding Characteristics of Thyroid Hormone Distributor Proteins to Thyroid Hormone Metabolites. <i>Thyroid</i> , 2022, 32, 990-999.	2.4	5
15	Hypothyroidism. <i>Nature Reviews Disease Primers</i> , 2022, 8, 30.	18.1	84
16	Association of Thyroid Peroxidase Antibodies and Thyroglobulin Antibodies with Thyroid Function in Pregnancy: An Individual Participant Data Meta-Analysis. <i>Thyroid</i> , 2022, 32, 828-840.	2.4	12
17	Serum Immunoglobulins, Pneumonia Risk, and Lung Function in Middle-Aged and Older Individuals: A Population-Based Cohort Study. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	4
18	Thyroid Hormone Transporters in a Human Placental Cell Model. <i>Thyroid</i> , 2022, 32, 1129-1137.	2.4	7

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19	Persistent post-thyroidectomy hypoparathyroidism: A multicenter retrospective cohort study. <i>Scandinavian Journal of Surgery</i> , 2022, 111, 145749692211072.	1.3	3
20	Association of per- and polyfluoroalkyl substances with thyroid homeostasis during pregnancy in the SELMA study. <i>Environment International</i> , 2022, 167, 107420.	4.8	12
21	Variation in Normal Range Thyroid Function Affects Serum Cholesterol Levels, Blood Pressure, and Type 2 Diabetes Risk: A Mendelian Randomization Study. <i>Thyroid</i> , 2021, 31, 721-731.	2.4	31
22	Association of urinary bisphenols during pregnancy with maternal, cord blood and childhood thyroid function. <i>Environment International</i> , 2021, 146, 106160.	4.8	34
23	Clinical and Functional Consequences of C-Terminal Variants in MCT8: A Case Series. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 539-553.	1.8	4
24	Effects of Thyroid Status on Regional Brain Volumes: A Diagnostic and Genetic Imaging Study in UK Biobank. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 688-696.	1.8	11
25	Urinary Iodine Concentrations in Pregnant Women and Offspring Brain Morphology. <i>Thyroid</i> , 2021, 31, 964-972.	2.4	10
26	A pilot study on the use of prednisolone-encapsulated liposomes for the treatment of moderate-to-severe Graves' orbitopathy with reduced systemic steroid exposure. <i>Acta Ophthalmologica</i> , 2021, 99, 797-804.	0.6	4
27	Effect of Levothyroxine Therapy on the Development of Depressive Symptoms in Older Adults With Subclinical Hypothyroidism. <i>JAMA Network Open</i> , 2021, 4, e2036645.	2.8	25
28	Adaptive Thermogenesis Driving Catch-Up Fat Is Associated With Increased Muscle Type 3 and Decreased Hepatic Type 1 Iodothyronine Deiodinase Activities: A Functional and Proteomic Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 631176.	1.5	6
29	Determinants of Serum Immunoglobulin Levels: A Systematic Review and Meta-Analysis. <i>Frontiers in Immunology</i> , 2021, 12, 664526.	2.2	35
30	Thyroid Function and Mood Disorders: A Mendelian Randomization Study. <i>Thyroid</i> , 2021, 31, 1171-1181.	2.4	23
31	Preferences of patients and clinicians for treatment of Graves' disease: a discrete choice experiment. <i>European Journal of Endocrinology</i> , 2021, 184, 803-812.	1.9	20
32	Thyroid Function and Physical Activity: A Population-Based Cohort Study. <i>Thyroid</i> , 2021, 31, 870-875.	2.4	12
33	Finding the Optimal Age Cutoff for the UICC/AJCC TNM Staging System in Patients with Papillary or Follicular Thyroid Cancer. <i>Thyroid</i> , 2021, 31, 1041-1049.	2.4	23
34	Response to the letter of Hoermann and colleagues. <i>European Journal of Endocrinology</i> , 2021, 185, L7-L8.	1.9	0
35	Association of Thyroid Dysfunction With Cognitive Function. <i>JAMA Internal Medicine</i> , 2021, 181, 1440.	2.6	51
36	Bone Mineral Density in Adult Survivors of Pediatric Differentiated Thyroid Carcinoma: A Longitudinal Follow-Up Study. <i>Thyroid</i> , 2021, 31, 1707-1714.	2.4	2

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37	The influence of age on disease outcome in 2015 ATA high-risk differentiated thyroid cancer patients. <i>European Journal of Endocrinology</i> , 2021, 185, 421-429.	1.9	11
38	Long-term male fertility after treatment with radioactive iodine for differentiated thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2021, 185, 775-782.	1.9	2
39	Association of phthalate exposure with thyroid function during pregnancy. <i>Environment International</i> , 2021, 157, 106795.	4.8	34
40	Higher thyrotropin leads to unfavorable lipid profile and somewhat higher cardiovascular disease risk: evidence from multi-cohort Mendelian randomization and metabolomic profiling. <i>BMC Medicine</i> , 2021, 19, 266.	2.3	11
41	Prevalence and determinants of healthcare avoidance during the COVID-19 pandemic: A population-based cross-sectional study. <i>PLoS Medicine</i> , 2021, 18, e1003854.	3.9	65
42	Determinants and Clinical Implications of Thyroid Peroxidase Antibodies in Middle-Aged and Elderly Individuals: The Rotterdam Study. <i>Thyroid</i> , 2021, , .	2.4	6
43	Similarities and differences of dietary and other determinants of iodine status in pregnant women from three European birth cohorts. <i>European Journal of Nutrition</i> , 2020, 59, 371-387.	1.8	19
44	Evaluation of the 2015 ATA Guidelines in Patients With Distant Metastatic Differentiated Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e457-e465.	1.8	9
45	Longitudinal Analysis of the Effect of Radioiodine Therapy on Ovarian Reserve in Females with Differentiated Thyroid Cancer. <i>Thyroid</i> , 2020, 30, 580-587.	2.4	25
46	Thyroid Function and the Risk of Fibrosis of the Liver, Heart, and Lung in Humans: A Systematic Review and Meta-Analysis. <i>Thyroid</i> , 2020, 30, 806-820.	2.4	22
47	Unique near-complete deletion of <i>GLI2</i> in a patient with combined pituitary hormone deficiency and post-axial polydactyly. <i>Growth Hormone and IGF Research</i> , 2020, 50, 35-41.	0.5	7
48	Thyroid Hormone Transporters. <i>Endocrine Reviews</i> , 2020, 41, 146-201.	8.9	112
49	An Invitation to Collaborate in the Consortium on Thyroid and Pregnancy. <i>Obstetrics and Gynecology</i> , 2020, 135, 221-221.	1.2	4
50	Insights Into the Mechanism of MCT8 Oligomerization. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa080.	0.1	2
51	An individual participant data analysis of prospective cohort studies on the association between subclinical thyroid dysfunction and depressive symptoms. <i>Scientific Reports</i> , 2020, 10, 19111.	1.6	19
52	Objectives, design and main findings until 2020 from the Rotterdam Study. <i>European Journal of Epidemiology</i> , 2020, 35, 483-517.	2.5	314
53	Thyroid Function Affects the Risk of Stroke via Atrial Fibrillation: A Mendelian Randomization Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2634-2641.	1.8	31
54	Interpretation of thyroid function tests during pregnancy. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2020, 34, 101431.	2.2	15

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55	Response to Letter to the Editor from Levie et al: "Association of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Data" Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3505-e3506.	1.8	1
56	Maternal Iodine Status During Pregnancy Is Not Consistently Associated with Attention-Deficit Hyperactivity Disorder or Autistic Traits in Children. Journal of Nutrition, 2020, 150, 1516-1528.	1.3	6
57	Overt Thyroid Dysfunction and Anti-Thyroid Antibodies Predict Response to Anti-PD-1 Immunotherapy in Cancer Patients. Thyroid, 2020, 30, 966-973.	2.4	57
58	A Mass Spectrometry-Based Panel of Nine Thyroid Hormone Metabolites in Human Serum. Clinical Chemistry, 2020, 66, 556-566.	1.5	25
59	The synthesis of ¹³ C ₆ -labeled L-thyronine, 3,5-diiodothyronine, 3,3,5-triiodothyroacetic acid and 3,3,5,5-tetraiodothyroacetic acid. Tetrahedron, 2020, 76, 131352.	1.0	0
60	Long-Term Effects of Radioiodine Treatment on Female Fertility in Survivors of Childhood Differentiated Thyroid Carcinoma. Thyroid, 2020, 30, 1169-1176.	2.4	20
61	Removing Critical Gaps in Chemical Test Methods by Developing New Assays for the Identification of Thyroid Hormone System-Disrupting Chemicals" The ATHENA Project. International Journal of Molecular Sciences, 2020, 21, 3123.	1.8	34
62	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth: A Systematic Review and Meta-analysis. Obstetrical and Gynecological Survey, 2020, 75, 10-12.	0.2	4
63	The Genetic Basis of Thyroid Function: Novel Findings and New Approaches. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1707-1721.	1.8	29
64	Association of maternal thyroid function with birthweight: a systematic review and individual-participant data meta-analysis. Lancet Diabetes and Endocrinology, the, 2020, 8, 501-510.	5.5	130
65	Postoperative parathyroid hormone levels as a predictor for persistent hypoparathyroidism. European Journal of Endocrinology, 2020, 183, 149-159.	1.9	12
66	An overview of clinical activities in Endo-ERN: the need for alignment of future network criteria. European Journal of Endocrinology, 2020, 183, 141-148.	1.9	9
67	Subclinical hypothyroidism: to treat or not to treat?. European Journal of Endocrinology, 2020, 183, D15-D24.	1.9	3
68	Clinical considerations for the treatment of secondary differentiated thyroid carcinoma in childhood cancer survivors. European Journal of Endocrinology, 2020, 183, P1-P10.	1.9	4
69	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth. JAMA - Journal of the American Medical Association, 2019, 322, 632.	3.8	224
70	Subclinical thyroid dysfunction and depressive symptoms: protocol for a systematic review and individual participant data meta-analysis of prospective cohort studies. BMJ Open, 2019, 9, e029716.	0.8	3
71	In Vitro Characterization of Human, Mouse, and Zebrafish MCT8 Orthologues. Thyroid, 2019, 29, 1499-1510.	2.4	9
72	Persistency of Thyroid Dysfunction from Early to Late Pregnancy. Thyroid, 2019, 29, 1475-1484.	2.4	28

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73	Effectiveness and safety of the tri-iodothyronine analogue Triac in children and adults with MCT8 deficiency: an international, single-arm, open-label, phase 2 trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 695-706.	5.5	77
74	Insight Into Molecular Determinants of T3 vs T4 Recognition From Mutations in Thyroid Hormone Receptor β and γ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3491-3500.	1.8	17
75	Maternal thyroid function during pregnancy and child brain morphology: a time window-specific analysis of a prospective cohort. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 629-637.	5.5	94
76	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. <i>JAMA Network Open</i> , 2019, 2, e1912902.	2.8	50
77	Association Between Maternal Thyroid Hormones and Birth Weight at Early and Late Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5853-5863.	1.8	48
78	Association Between Levothyroxine Treatment and Thyroid-Related Symptoms Among Adults Aged 80 Years and Older With Subclinical Hypothyroidism. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1977.	3.8	78
79	Thyroid function and life expectancy with and without noncommunicable diseases: A population-based study. <i>PLoS Medicine</i> , 2019, 16, e1002957.	3.9	12
80	Maternal Thyroid Function in Early Pregnancy and Child Attention-Deficit Hyperactivity Disorder: An Individual-Participant Meta-Analysis. <i>Thyroid</i> , 2019, 29, 1316-1326.	2.4	11
81	Patient Context and Thyrotropin Levels Are Important When Considering Treatment of Subclinical Hypothyroidism. <i>Thyroid</i> , 2019, 29, 1359-1363.	2.4	15
82	Organophosphate pesticides exposure in pregnant women and maternal and cord blood thyroid hormone concentrations. <i>Environment International</i> , 2019, 132, 105124.	4.8	16
83	The In Vitro Functional Impairment of Thyroid Hormone Receptor Alpha 1 Isoform Mutants Is Mainly Dictated by Reduced Ligand Sensitivity. <i>Thyroid</i> , 2019, 29, 1834-1842.	2.4	2
84	Association of urinary bisphenols and triclosan with thyroid function during early pregnancy. <i>Environment International</i> , 2019, 133, 105123.	4.8	56
85	The Association of Maternal Iodine Status in Early Pregnancy with Thyroid Function in the Swedish Environmental Longitudinal, Mother and Child, Asthma and Allergy Study. <i>Thyroid</i> , 2019, 29, 1660-1668.	2.4	13
86	Thyroid Function and Cardiovascular Disease: The Mediating Role of Coagulation Factors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3203-3212.	1.8	19
87	Improving Risk Stratification Strategies for Thyroid Disease During Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3262-3263.	1.8	0
88	Evaluating the 2015 American Thyroid Association Risk Stratification System in High-Risk Papillary and Follicular Thyroid Cancer Patients. <i>Thyroid</i> , 2019, 29, 1073-1079.	2.4	39
89	The importance of high-quality mendelian randomisation studies for clinical thyroidology. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 665-667.	5.5	12
90	Thyroid and Cardiovascular Disease. <i>Circulation</i> , 2019, 139, 2892-2909.	1.6	51

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91	Association of Maternal Thyroid Function and Thyroidal Response to Human Chorionic Gonadotropin with Early Fetal Growth. <i>Thyroid</i> , 2019, 29, 586-594.	2.4	12
92	Peptide receptor radionuclide therapy in patients with medullary thyroid carcinoma: predictors and pitfalls. <i>BMC Cancer</i> , 2019, 19, 325.	1.1	38
93	Association of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5957-5967.	1.8	95
94	The Influence of Energy Depletion by Metformin or Hypocaloric Diet on Thyroid Iodine Uptake in Healthy Volunteers: a Randomized Trial. <i>Scientific Reports</i> , 2019, 9, 5396.	1.6	8
95	Thyroid Hormone Therapy for Subclinical Hypothyroidism. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 804.	3.8	5
96	Basic Fibroblast Growth Factor Induces Adipogenesis in Orbital Fibroblasts: Implications for the Pathogenesis of Graves' Orbitopathy. <i>Thyroid</i> , 2019, 29, 395-404.	2.4	12
97	An Invitation to Collaborate in the Consortium on Thyroid and Pregnancy. <i>European Thyroid Journal</i> , 2019, 8, 328-329.	1.2	1
98	Functional Analysis of Genetic Variation in the SECIS Element of Thyroid Hormone Activating Type 2 Deiodinase. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1369-1377.	1.8	4
99	Low thyroid function is not associated with an accelerated deterioration in renal function. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 650-659.	0.4	31
100	Longitudinal analysis of quality of life in patients treated for differentiated thyroid cancer. <i>European Journal of Endocrinology</i> , 2019, 181, 671-679.	1.9	28
101	MON-549 How Does the 2015 American Thyroid Association Risk Stratification System Perform in High Risk Thyroid Cancer Patients?. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
102	Life Expectancy of Patients With Low-Normal Thyroid Function—Reply. <i>JAMA Internal Medicine</i> , 2018, 178, 437.	2.6	0
103	Effects of Chemical Chaperones on Thyroid Hormone Transport by MCT8 Mutants in Patient-Derived Fibroblasts. <i>Endocrinology</i> , 2018, 159, 1290-1302.	1.4	13
104	Clinical associations of maternal thyroid function with foetal brain development: Epidemiological interpretation and overview of available evidence. <i>Clinical Endocrinology</i> , 2018, 89, 129-138.	1.2	47
105	Thyroid Hormones and Cardiovascular Function and Diseases. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1781-1796.	1.2	272
106	Antithyroid drugs and congenital malformations. <i>Nature Reviews Endocrinology</i> , 2018, 14, 328-329.	4.3	2
107	Graves' orbitopathy: the ongoing search for new treatment strategies. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 261-263.	5.5	4
108	Dose Dependency and a Functional Cutoff for TPO-Antibody Positivity During Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 778-789.	1.8	52

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109	Response by Bano et al to Letter Regarding Article, "Thyroid Function and the Risk of Atherosclerotic Cardiovascular Morbidity and Mortality: The Rotterdam Study". <i>Circulation Research</i> , 2018, 122, e18.	2.0	2
110	Psychosocial development in survivors of childhood differentiated thyroid carcinoma: a cross-sectional study. <i>European Journal of Endocrinology</i> , 2018, 178, 215-223.	1.9	9
111	Effects of Thyrotropin on Peripheral Thyroid Hormone Metabolism and Serum Lipids. <i>Thyroid</i> , 2018, 28, 168-174.	2.4	25
112	High Circulating Free Thyroxine Levels May Increase the Risk of Frailty: The Rotterdam Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 328-335.	1.8	25
113	Hypothyroidism and hypertension: fact or myth? "Authors' reply. <i>Lancet, The</i> , 2018, 391, 30.	6.3	9
114	Genetic screening of regulatory regions of pituitary transcription factors in patients with idiopathic pituitary hormone deficiencies. <i>Pituitary</i> , 2018, 21, 76-83.	1.6	13
115	Thyroid State Regulates Gene Expression in Human Whole Blood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 169-178.	1.8	14
116	Age-dependent association of thyroid function with brain morphology and microstructural organization: evidence from brain imaging. <i>Neurobiology of Aging</i> , 2018, 61, 44-51.	1.5	15
117	Improving the clinical impact of randomised trials in thyroidology. <i>Lancet Diabetes and Endocrinology,the</i> , 2018, 6, 523-525.	5.5	16
118	The Association of Maternal Thyroid Autoimmunity During Pregnancy With Child IQ. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3729-3736.	1.8	36
119	The Relation Between Thyroid Function and Anemia: A Pooled Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3658-3667.	1.8	39
120	Mutated Thyroid Hormone Transporter OATP1C1 Associates with Severe Brain Hypometabolism and Juvenile Neurodegeneration. <i>Thyroid</i> , 2018, 28, 1406-1415.	2.4	57
121	Pressure-volume analysis in athyroid patients off and on thyroxine supplementation: a pilot study. <i>Physiological Reports</i> , 2018, 6, e13883.	0.7	0
122	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , 2018, 9, 4455.	5.8	181
123	Role of Leucine 341 in Thyroid Hormone Receptor Beta Revealed by a Novel Mutation Causing Thyroid Hormone Resistance. <i>Thyroid</i> , 2018, 28, 1723-1726.	2.4	4
124	The Association of Thyroid Function With Bone Density During Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4125-4134.	1.8	7
125	Reference Ranges and Determinants of Thyroid Function During Early Pregnancy: The SELMA Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3548-3556.	1.8	28
126	Comparing the Prognostic Value of the Eighth Edition of the American Joint Committee on Cancer/Tumor Node Metastasis Staging System Between Papillary and Follicular Thyroid Cancer. <i>Thyroid</i> , 2018, 28, 976-981.	2.4	55

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127	Initial evaluation of thyroid dysfunction - Are simultaneous TSH and ft4 tests necessary?. PLoS ONE, 2018, 13, e0196631.	1.1	23
128	Serum microRNA profiles in athyroid patients on and off levothyroxine therapy. PLoS ONE, 2018, 13, e0194259.	1.1	9
129	How Do We Improve the Impact of Iodine Deficiency Disorders Prevention in Europe and Beyond?. European Thyroid Journal, 2018, 7, 193-200.	1.2	15
130	Thyroid Function in Early Pregnancy, Child IQ, and Autistic Traits: A Meta-Analysis of Individual Participant Data. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2967-2979.	1.8	77
131	Clinical aspects of thyroid function during ageing. Lancet Diabetes and Endocrinology, the, 2018, 6, 733-742.	5.5	54
132	A Common DIO2 Polymorphism and Alzheimer Disease Dementia in African and European Americans. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1818-1826.	1.8	52
133	Thyroid function and atrial fibrillation: Is there a mediating role for epicardial adipose tissue?. Clinical Epidemiology, 2018, Volume 10, 225-234.	1.5	4
134	Standard process-oriented workflow introduces pre-analytical error when used in large study sample batches. Clinical Chemistry and Laboratory Medicine, 2018, 56, e277-e279.	1.4	0
135	Thyroid autoimmunity impairs the thyroïdal response to hCG: two population-based prospective cohort studies. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2942.	1.8	77
136	2017 Guidelines of the American Thyroid Association for the Diagnosis and Management of Thyroid Disease During Pregnancy and the Postpartum. Thyroid, 2017, 27, 315-389.	2.4	1,811
137	Stimulation of Thyroid Function by Human Chorionic Gonadotropin During Pregnancy: A Risk Factor for Thyroid Disease and a Mechanism for Known Risk Factors. Thyroid, 2017, 27, 440-450.	2.4	61
138	Response by Chaker et al to Letter Regarding Article, "Thyroid Function and Sudden Cardiac Death: A Prospective Population-Based Cohort Study". Circulation, 2017, 135, e90-e91.	1.6	0
139	The potential benefit of levothyroxine treatment during pregnancy: another step forward. European Journal of Endocrinology, 2017, 176, C3-C5.	1.9	0
140	Therapeutic applications of thyroid hormone analogues in resistance to thyroid hormone (RTH) syndromes. Molecular and Cellular Endocrinology, 2017, 458, 82-90.	1.6	46
141	Genetics of thyroid function. Best Practice and Research in Clinical Endocrinology and Metabolism, 2017, 31, 129-142.	2.2	21
142	Thyroid Function Tests in the Reference Range and Fracture: Individual Participant Analysis of Prospective Cohorts. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2719-2728.	1.8	41
143	A Step Forward in Understanding the Relevance of Genetic Variation in Type 2 Deiodinase. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1775-1778.	1.8	12
144	Defining Optimal Health Range for Thyroid Function Based on the Risk of Cardiovascular Disease. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2853-2861.	1.8	30

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145	Thyroid Function and Premature Delivery in TPO Antibody~Negative Women: The Added Value of hCG. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3360-3367.	1.8	27
146	Triiodothyroacetic acid in health and disease. <i>Journal of Endocrinology</i> , 2017, 234, R99-R121.	1.2	52
147	Genetic analysis of IRF6, a gene involved in craniofacial midline formation, in relation to pituitary and facial morphology of patients with idiopathic growth hormone deficiency. <i>Pituitary</i> , 2017, 20, 499-508.	1.6	3
148	Response to the Letter by Choy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1409-1410.	1.8	0
149	Hypothyroidism. <i>Lancet, The</i> , 2017, 390, 1550-1562.	6.3	692
150	Long-Term Quality of Life in Adult Survivors of Pediatric Differentiated Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1218-1226.	1.8	26
151	The Rotterdam Study: 2018 update on objectives, design and main results. <i>European Journal of Epidemiology</i> , 2017, 32, 807-850.	2.5	379
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297	Reduced Activation and Increased Inactivation of Thyroid Hormone in Tissues of Critically Ill Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3202-3211.	1.8	365
298	Polymorphisms in Thyroid Hormone Pathway Genes Are Associated with Plasma TSH and Iodothyronine Levels in Healthy Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2880-2888.	1.8	224
299	Effects of thyroid state on the expression of hepatic thyroid hormone transporters in rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2002, 283, E1232-E1238.	1.8	10