

# Theo J Visser

## List of Publications by Year in descending order

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521  
papers

35,434  
citations

2795

94  
h-index

7718

150  
g-index

529  
all docs

529  
docs citations

529  
times ranked

17369  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	In Vitro Characterization of Human, Mouse, and Zebrafish <i>MCT8</i> Orthologues. <i>Thyroid</i> , 2019, 29, 1499-1510.	2.4	9
4	Effectiveness and safety of the tri-iodothyronine analogue Triac in children and adults with <i>MCT8</i> deficiency: an international, single-arm, open-label, phase 2 trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 695-706.	5.5	77
5	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
6	Thyroid hormone availability in the human fetal brain: novel entry pathways and role of radial glia. <i>Brain Structure and Function</i> , 2019, 224, 2103-2119.	1.2	57
7	Effects of Chemical Chaperones on Thyroid Hormone Transport by <i>MCT8</i> Mutants in Patient-Derived Fibroblasts. <i>Endocrinology</i> , 2018, 159, 1290-1302.	1.4	13
8	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
9	Effects of Thyrotropin on Peripheral Thyroid Hormone Metabolism and Serum Lipids. <i>Thyroid</i> , 2018, 28, 168-174.	2.4	25
10	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
11	Thyroid Hormone Transporters <i>MCT8</i> and <i>OATP1C1</i> Control Skeletal Muscle Regeneration. <i>Stem Cell Reports</i> , 2018, 10, 1959-1974.	2.3	30
12	Deafness and loss of cochlear hair cells in the absence of thyroid hormone transporters <i>Slc16a2</i> ( <i>Mct8</i> ) and <i>Slc16a10</i> ( <i>Mct10</i> ). <i>Scientific Reports</i> , 2018, 8, 4403.	1.6	32
13	Thyroid State Regulates Gene Expression in Human Whole Blood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 169-178.	1.8	14
14	Mutated Thyroid Hormone Transporter <i>OATP1C1</i> Associates with Severe Brain Hypometabolism and Juvenile Neurodegeneration. <i>Thyroid</i> , 2018, 28, 1406-1415.	2.4	57
15	Genome-wide analyses identify a role for <i>SLC17A4</i> and <i>AADAT</i> in thyroid hormone regulation. <i>Nature Communications</i> , 2018, 9, 4455.	5.8	181
16	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
17	Serum microRNA profiles in athyroid patients on and off levothyroxine therapy. <i>PLoS ONE</i> , 2018, 13, e0194259.	1.1	9
18	Multiple effects of cold exposure on livers of male mice. <i>Journal of Endocrinology</i> , 2018, 238, 91-106.	1.2	18

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19	Regulation of Thyroid Function, Synthesis, and Function of Thyroid Hormones. <i>Endocrinology</i> , 2018, , 3-32.	0.1	4
20	Regulation of Thyroid Function, Synthesis and Function of Thyroid Hormones. <i>Endocrinology</i> , 2018, , 1-30.	0.1	1
21	Thyroid autoimmunity impairs the thyroïdal response to hCG: two population-based prospective cohort studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2942.	1.8	77
22	Induction of type 1 iodothyronine deiodinase expression inhibits proliferation and migration of renal cancer cells. <i>Molecular and Cellular Endocrinology</i> , 2017, 442, 58-67.	1.6	19
23	Polychlorinated biphenyl exposure and deiodinase activity in young infants. <i>Science of the Total Environment</i> , 2017, 574, 1117-1124.	3.9	31
24	Stimulation of Thyroid Function by Human Chorionic Gonadotropin During Pregnancy: A Risk Factor for Thyroid Disease and a Mechanism for Known Risk Factors. <i>Thyroid</i> , 2017, 27, 440-450.	2.4	61
25	Therapeutic applications of thyroid hormone analogues in resistance to thyroid hormone (RTH) syndromes. <i>Molecular and Cellular Endocrinology</i> , 2017, 458, 82-90.	1.6	46
26	Genetics of thyroid function. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2017, 31, 129-142.	2.2	21
27	Thyroid Function and Premature Delivery in TPO Antibody <sup>-</sup> Negative Women: The Added Value of hCG. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3360-3367.	1.8	27
28	Triiodothyroacetic acid in health and disease. <i>Journal of Endocrinology</i> , 2017, 234, R99-R121.	1.2	52
29	Disorder of thyroid hormone transport into the tissues. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2017, 31, 241-253.	2.2	58
30	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
31	Functional Characterization of Xenopus Thyroid Hormone Transporters mct8 and oatp1c1. <i>Endocrinology</i> , 2017, 158, 2694-2705.	1.4	9
32	The Association of Thyroid Function With Maternal and Neonatal Homocysteine Concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4548-4556.	1.8	8
33	Childhood Thyroid Function Reference Ranges and Determinants: A Literature Overview and a Prospective Cohort Study. <i>Thyroid</i> , 2017, 27, 1360-1369.	2.4	42
34	Role of the Bile Acid Transporter SLC10A1 in Liver Targeting of the Lipid-Lowering Thyroid Hormone Analog Eprotirome. <i>Endocrinology</i> , 2017, 158, 3307-3318.	1.4	12
35	Thyroid disease in pregnancy: new insights in diagnosis and clinical management. <i>Nature Reviews Endocrinology</i> , 2017, 13, 610-622.	4.3	269
36	Anemia in Patients With Resistance to Thyroid Hormone $\hat{\pm}$ : A Role for Thyroid Hormone Receptor $\hat{\pm}$ in Human Erythropoiesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3517-3525.	1.8	16

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37	Outward-Open Model of Thyroid Hormone Transporter Monocarboxylate Transporter 8 Provides Novel Structural and Functional Insights. <i>Endocrinology</i> , 2017, 158, 3292-3306.	1.4	16
38	Clinical and Molecular Characteristics of SLC16A2 (MCT8) Mutations in Three Families with the Allan-Herndon-Dudley Syndrome. <i>Human Mutation</i> , 2017, 38, 260-264.	1.1	31
39	Human chorionic gonadotropin (hCG) concentrations during the late first trimester are associated with fetal growth in a fetal sex-specific manner. <i>European Journal of Epidemiology</i> , 2017, 32, 135-144.	2.5	27
40	Resistance to Thyroid Hormone due to Heterozygous Mutations in Thyroid Hormone Receptor Alpha. <i>Current Topics in Developmental Biology</i> , 2017, 125, 337-355.	1.0	49
41	Sorafenib-Induced Changes in Thyroid Hormone Levels in Patients Treated for Hepatocellular Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2922-2929.	1.8	15
42	Maternal total T4 during the first half of pregnancy: physiologic aspects and the risk of adverse outcomes in comparison with free T4. <i>Clinical Endocrinology</i> , 2016, 85, 757-763.	1.2	33
43	Triiodothyroacetic Acid Treatment in MCT8 Deficiency: A Word of Nuance. <i>Thyroid</i> , 2016, 26, 615-617.	2.4	11
44	Thyroid dysfunction and breast cancer risk – an unfinished story. <i>Nature Reviews Endocrinology</i> , 2016, 12, 313-314.	4.3	6
45	Characterization of Chicken Thyroid Hormone Transporters. <i>Endocrinology</i> , 2016, 157, 2560-2574.	1.4	28
46	Diverse Genotypes and Phenotypes of Three Novel Thyroid Hormone Receptor- $\beta$ Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2945-2954.	1.8	54
47	Effects of thyroid hormone transporters MCT8 and MCT10 on nuclear activity of T3. <i>Molecular and Cellular Endocrinology</i> , 2016, 437, 252-260.	1.6	23
48	Serum Thyroid Function, Mortality and Disability in Advanced Old Age: The Newcastle 85+ Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4385-4394.	1.8	70
49	Thyroid hormone transport across the placenta. <i>Annales D'Endocrinologie</i> , 2016, 77, 680-683.	0.6	11
50	The Risk of Preeclampsia According to High Thyroid Function in Pregnancy Differs by hCG Concentration. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 5037-5043.	1.8	29
51	Risk factors and a clinical prediction model for low maternal thyroid function during early pregnancy: two population-based prospective cohort studies. <i>Clinical Endocrinology</i> , 2016, 85, 902-909.	1.2	23
52	The metabolism and de-bromination of bromotyrosine in vivo. <i>Free Radical Biology and Medicine</i> , 2016, 90, 243-251.	1.3	16
53	Resistance to Thyroid Hormone Alpha in an 18-Month-Old Girl: Clinical, Therapeutic, and Molecular Characteristics. <i>Thyroid</i> , 2016, 26, 338-346.	2.4	50
54	Association of antiepileptic drug usage, trace elements and thyroid hormone status. <i>European Journal of Endocrinology</i> , 2016, 174, 425-432.	1.9	8

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55	Maternal and Birth Characteristics Are Determinants of Offspring Thyroid Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 206-213.	1.8	70
56	Association of maternal thyroid function during early pregnancy with offspring IQ and brain morphology in childhood: a population-based prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 35-43.	5.5	381
57	Resistance to Thyroid Hormone. , 2016, , 1648-1665.e5.		7
58	Tissue-Specific Suppression of Thyroid Hormone Signaling in Various Mouse Models of Aging. <i>PLoS ONE</i> , 2016, 11, e0149941.	1.1	23
59	Selenium Status Is Positively Associated with Bone Mineral Density in Healthy Aging European Men. <i>PLoS ONE</i> , 2016, 11, e0152748.	1.1	48
60	Further Insights into the Allan-Herndon-Dudley Syndrome: Clinical and Functional Characterization of a Novel MCT8 Mutation. <i>PLoS ONE</i> , 2015, 10, e0139343.	1.1	23
61	Genetic Determination of the Hypothalamic-Pituitary-Thyroid Axis: Where Do We Stand?. <i>Endocrine Reviews</i> , 2015, 36, 214-244.	8.9	72
62	Quality of life in patients with primary hypothyroidism related to BMI. <i>European Journal of Endocrinology</i> , 2015, 173, 507-515.	1.9	54
63	Reference ranges and determinants of total hCG levels during pregnancy: the Generation R Study. <i>European Journal of Epidemiology</i> , 2015, 30, 1057-1066.	2.5	88
64	Thyroid Function in Pregnancy: What Is Normal?. <i>Clinical Chemistry</i> , 2015, 61, 704-713.	1.5	153
65	Absence of TRH Receptor 1 in Male Mice Affects Gastric Ghrelin Production. <i>Endocrinology</i> , 2015, 156, 755-767.	1.4	4
66	Transport of Iodothyronines by Human L-Type Amino Acid Transporters. <i>Endocrinology</i> , 2015, 156, 4345-4355.	1.4	47
67	Placental Angiogenic Factors Are Associated With Maternal Thyroid Function and Modify hCG-Mediated FT <sub>4</sub> Stimulation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1328-E1334.	1.8	35
68	Transporters MCT8 and OATP1C1 maintain murine brain thyroid hormone homeostasis. <i>Journal of Clinical Investigation</i> , 2014, 124, 1987-1999.	3.9	224
69	Functional Analysis of Novel Genetic Variation in the Thyroid Hormone Activating Type 2 Deiodinase. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2429-E2436.	1.8	8
70	Soluble Flt1 and Placental Growth Factor Are Novel Determinants of Newborn Thyroid (Dys)Function: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1627-E1634.	1.8	17
71	Psychomotor Retardation Caused by a Defective Thyroid Hormone Transporter: Report of Two Families with Different MCT8 Mutations. <i>Hormone Research in Paediatrics</i> , 2014, 82, 261-271.	0.8	19
72	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. <i>PLoS Genetics</i> , 2014, 10, e1004123.	1.5	150

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73	In Vitro and Mouse Studies Supporting Therapeutic Utility of Triiodothyroacetic Acid in MCT8 Deficiency. <i>Molecular Endocrinology</i> , 2014, 28, 1961-1970.	3.7	72
74	Maternal Early-Pregnancy Thyroid Function Is Associated With Subsequent Hypertensive Disorders of Pregnancy: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2591-E2598.	1.8	71
75	Thyrotropin Acts as a T-Cell Developmental Factor in Mice and Humans. <i>Thyroid</i> , 2014, 24, 1051-1061.	2.4	35
76	The Role of Arg445 and Asp498 in the Human Thyroid Hormone Transporter MCT8. <i>Endocrinology</i> , 2014, 155, 618-626.	1.4	33
77	Thyroid Function Within the Normal Range and the Risk of Depression: A Population-Based Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1213-1219.	1.8	85
78	Knockdown of Type 3 Iodothyronine Deiodinase Severely Perturbs Both Embryonic and Early Larval Development in Zebrafish. <i>Endocrinology</i> , 2014, 155, 1547-1559.	1.4	73
79	Women with high early pregnancy urinary iodine levels have an increased risk of hyperthyroid newborns: the population-based Generation R Study. <i>Clinical Endocrinology</i> , 2014, 80, 598-606.	1.2	33
80	Tissue-Specific Alterations in Thyroid Hormone Homeostasis in Combined Mct10 and Mct8 Deficiency. <i>Endocrinology</i> , 2014, 155, 315-325.	1.4	73
81	Clinical Consequences of Mutations in Thyroid Hormone Receptor- $\beta$ 1. <i>European Thyroid Journal</i> , 2014, 3, 17-24.	1.2	31
82	Different causes of Reduced Sensitivity to Thyroid Hormone: Diagnosis and Clinical management. <i>Clinical Endocrinology</i> , 2013, 79, 595-605.	1.2	24
83	Clinical Phenotype of a New Type of Thyroid Hormone Resistance Caused by a Mutation of the TR $\beta$ 1 Receptor: Consequences of LT4 Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3029-3038.	1.8	88
84	Thyroid Disorders in Older Adults. <i>Endocrinology and Metabolism Clinics of North America</i> , 2013, 42, 287-303.	1.2	23
85	Ethnic Differences in Maternal Thyroid Parameters during Pregnancy: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3678-3686.	1.8	105
86	Resistance to thyroid hormone mediated by defective thyroid hormone receptor alpha. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 4004-4008.	1.1	48
87	The pathophysiological consequences of thyroid hormone transporter deficiencies: Insights from mouse models. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 3974-3978.	1.1	59
88	Identification, functional analysis, prevalence and treatment of monocarboxylate transporter 8 (MCT8) mutations in a cohort of adult patients with mental retardation. <i>Clinical Endocrinology</i> , 2013, 78, 310-315.	1.2	51
89	Mechanism-based testing strategy using in vitro approaches for identification of thyroid hormone disrupting chemicals. <i>Toxicology in Vitro</i> , 2013, 27, 1320-1346.	1.1	165
90	Thyroid hormones and their placental deiodination in normal and pre-eclamptic pregnancy. <i>Placenta</i> , 2013, 34, 395-400.	0.7	23

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91	Single nucleotide variants in two Hedgehog genes, <i>SHH</i> and <i>HHIP</i> , as genetic cause of combined pituitary hormone deficiency. <i>Clinical Endocrinology</i> , 2013, 78, 415-423.	1.2	7
92	Maternal Thyroid Hormone Parameters during Early Pregnancy and Birth Weight: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 59-66.	1.8	153
93	Tetrac Can Replace Thyroid Hormone During Brain Development in Mouse Mutants Deficient in the Thyroid Hormone Transporter Mct8. <i>Endocrinology</i> , 2013, 154, 968-979.	1.4	75
94	Hypothyroxinemia and TPO-Antibody Positivity Are Risk Factors for Premature Delivery: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4382-4390.	1.8	209
95	Thyroid Hormone Transporters and Resistance. <i>Endocrine Development</i> , 2013, 24, 1-10.	1.3	27
96	Importance of His192 in the Human Thyroid Hormone Transporter MCT8 for Substrate Recognition. <i>Endocrinology</i> , 2013, 154, 2525-2532.	1.4	23
97	Hypothyroidism Compromises Hypothalamic Leptin Signaling in Mice. <i>Molecular Endocrinology</i> , 2013, 27, 586-597.	3.7	24
98	Maternal and Umbilical Cord Levels of T4, FT4, TSH, TPOAb, and TgAb in Term Infants and Neurodevelopmental Outcome at 5.5 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 829-838.	1.8	73
99	A Meta-Analysis of Thyroid-Related Traits Reveals Novel Loci and Gender-Specific Differences in the Regulation of Thyroid Function. <i>PLoS Genetics</i> , 2013, 9, e1003266.	1.5	194
100	Importance of Cysteine Residues in the Thyroid Hormone Transporter MCT8. <i>Endocrinology</i> , 2013, 154, 1948-1955.	1.4	15
101	Mutations in MCT8 in Patients with Allan-Herndon-Dudley-Syndrome Affecting Its Cellular Distribution. <i>Molecular Endocrinology</i> , 2013, 27, 801-813.	3.7	35
102	Relevance of Different Cellular Models in Determining the Effects of Mutations on SLC16A2/MCT8 Thyroid Hormone Transporter Function and Genotype-Phenotype Correlation. <i>Human Mutation</i> , 2013, 34, 1018-1025.	1.1	29
103	Monocarboxylate Transporter 8 Modulates the Viability and Invasive Capacity of Human Placental Cells and Fetoplacental Growth in Mice. <i>PLoS ONE</i> , 2013, 8, e65402.	1.1	17
104	Maternal Hypothyroxinemia During Pregnancy and Growth of the Fetal and Infant Head. <i>Reproductive Sciences</i> , 2012, 19, 1315-1322.	1.1	21
105	Clinical Phenotype and Mutant TR $\beta$ 1. <i>New England Journal of Medicine</i> , 2012, 366, 1451-1453.	13.9	186
106	Low Urinary Iodine Excretion during Early Pregnancy Is Associated with Alterations in Executive Functioning in Children. <i>Journal of Nutrition</i> , 2012, 142, 2167-2174.	1.3	74
107	Mild Maternal Thyroid Dysfunction at Delivery of Infants Born $\geq$ 34 Weeks and Neurodevelopmental Outcome at 5.5 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 1977-1985.	1.8	37
108	Impact of Oatp1c1 Deficiency on Thyroid Hormone Metabolism and Action in the Mouse Brain. <i>Endocrinology</i> , 2012, 153, 1528-1537.	1.4	118

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109	Maternal Early Pregnancy and Newborn Thyroid Hormone Parameters: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 646-652.	1.8	130
110	Finding the Way into the Brain without MCT8. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4362-4365.	1.8	11
111	The Thyroid Hormone Receptor Alpha Locus and White Matter Lesions: A Role for the Clock Gene <i>REV-ERB<math>\beta</math></i> . <i>Thyroid</i> , 2012, 22, 1181-1186.	2.4	3
112	Fatigue and fatigue-related symptoms in patients treated for different causes of hypothyroidism. <i>European Journal of Endocrinology</i> , 2012, 167, 809-815.	1.9	39
113	How to Make a Thyroid Hypothyroid. <i>Thyroid</i> , 2012, 22, 867-869.	2.4	0
114	Thyroid hormone transporters and deiodinases in the developing human hypothalamus. <i>European Journal of Endocrinology</i> , 2012, 167, 379-386.	1.9	38
115	Serum Thyroid Hormone Levels in Healthy Children from Birth to Adulthood and in Short Children Born Small for Gestational Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3170-3178.	1.8	72
116	A Large-Scale Population-Based Analysis of Common Genetic Variation in the Thyroid Hormone Receptor Alpha Locus and Bone. <i>Thyroid</i> , 2012, 22, 223-224.	2.4	7
117	Maternal Thyroid Autoimmunity During Pregnancy and the Risk of Attention Deficit/Hyperactivity Problems in Children: The Generation R Study. <i>Thyroid</i> , 2012, 22, 178-186.	2.4	123
118	Changes within the thyroid axis after long-term TSH-suppressive levothyroxine therapy. <i>Clinical Endocrinology</i> , 2012, 76, 577-581.	1.2	10
119	Growth hormone insensitivity syndrome caused by a heterozygous GHR mutation: phenotypic variability owing to moderation by nonsense-mediated decay. <i>Clinical Endocrinology</i> , 2012, 76, 706-712.	1.2	6
120	The thyroid hormone transporters MCT8 and MCT10 transport the affinity-label N-bromoacetyl-[125I]T3 but are not modified by it. <i>Molecular and Cellular Endocrinology</i> , 2011, 337, 96-100.	1.6	13
121	Thyroid status in a large cohort of patients with mental retardation: the TOP-R (Thyroid Origin of) Tj ETQq1 1 0.784314 rgBT /Overloc	1.2	10
122	Effects of methimazole on the elimination of irinotecan. <i>Cancer Chemotherapy and Pharmacology</i> , 2011, 67, 231-236.	1.1	8
123	A Nonselenoprotein from <i>Amphioxus</i> Deiodinates Triac But Not T3: Is Triac the Primordial Bioactive Thyroid Hormone?. <i>Endocrinology</i> , 2011, 152, 3259-3267.	1.4	45
124	Expression of Thyroid Hormone Transporters in the Human Hypothalamus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E967-E971.	1.8	53
125	Underestimation of Effect of Thyroid Function Parameters on Morbidity and Mortality due to Intra-Individual Variation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E2014-E2017.	1.8	14
126	Left-Ventricular Remodeling After Myocardial Infarction Is Associated with a Cardiomyocyte-Specific Hypothyroid Condition. <i>Endocrinology</i> , 2011, 152, 669-679.	1.4	92



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127	Identification and Functional Characterization of Zebrafish Solute Carrier Slc16a2 (Mct8) as a Thyroid Hormone Membrane Transporter. <i>Endocrinology</i> , 2011, 152, 5065-5073.	1.4	65
128	Consumptive hypothyroidism: a case report and review of the literature. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 186-189.	0.8	26
129	Sorafenib Induced Thyroiditis in Two Patients with Hepatocellular Carcinoma. <i>Thyroid</i> , 2011, 21, 197-202.	2.4	33
130	Isolated GH deficiency: mutation screening and copy number analysis of HMGA2 and CDK6 genes. <i>European Journal of Endocrinology</i> , 2011, 165, 537-544.	1.9	10
131	A child with a deletion in the monocarboxylate transporter 8 gene: 7-year follow-up and effects of thyroid hormone treatment. <i>European Journal of Endocrinology</i> , 2011, 165, 823-830.	1.9	24
132	A large-scale association analysis of 68 thyroid hormone pathway genes with serum TSH and FT4 levels. <i>European Journal of Endocrinology</i> , 2011, 164, 781-788.	1.9	60
133	The Type 2 Deiodinase ORFa-Gly3Asp Polymorphism (rs12885300) Influences the Set Point of the Hypothalamus-Pituitary-Thyroid Axis in Patients Treated for Differentiated Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1527-E1533.	1.8	33
134	Maternal Thyroid Function During Pregnancy and Behavioral Problems in the Offspring: The Generation R Study. <i>Pediatric Research</i> , 2011, 69, 454-459.	1.1	108
135	Sunitinib-Induced Hypothyroidism Is due to Induction of Type 3 Deiodinase Activity and Thyroidal Capillary Regression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3087-3094.	1.8	93
136	Minireview: Thyroid Hormone Transporters: The Knowns and the Unknowns. <i>Molecular Endocrinology</i> , 2011, 25, 1-14.	3.7	356
137	Developmental and Cell-Specific Expression of Thyroid Hormone Transporters in the Mouse Cochlea. <i>Endocrinology</i> , 2011, 152, 5053-5064.	1.4	51
138	Tissue-specific effects of mutations in the thyroid hormone transporter MCT8. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2011, 55, 1-5.	1.3	11
139	The type 2 deiodinase Thr92Ala polymorphism is associated with increased bone turnover and decreased femoral neck bone mineral density. <i>Journal of Bone and Mineral Research</i> , 2010, 25, 1385-1391.	3.1	40
140	Maternal Thyroid Function during Early Pregnancy and Cognitive Functioning in Early Childhood: The Generation R Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 4227-4234.	1.8	387
141	Effects of Evening vs Morning Levothyroxine Intake. <i>Archives of Internal Medicine</i> , 2010, 170, 1996.	4.3	101
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426	Heterologous up-regulation of the 1,25-dihydroxyvitamin D <sub>3</sub> receptor by parathyroid hormone (PTH) and PTH-like peptide in osteoblast-like cells. <i>Biochemical and Biophysical Research Communications</i> , 1988, 156, 588-594.	1.0	44
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