Lewis E Braverman

List of Publications by Year
in descending order

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338 papers	22,328 citations	9264 74 h-index	11052 137 g-index
340 all docs	340 docs citations	340 times ranked	12147 citing authors

#	Article	IF	Citations
1	Serum TSH, T₄, and Thyroid Antibodies in the United States Population (1988 to 1994): National Health and Nutrition Examination Survey (NHANES III). Journal of Clinical Endocrinology and Metabolism, 2002, 87, 489-499.	3.6	3,291
2	Thyroiditis. New England Journal of Medicine, 2003, 348, 2646-2655.	27.0	792
3	Hyperthyroidism. Lancet, The, 2016, 388, 906-918.	13.7	635
4	Conversion of Thyroxine (T4) to triiodothyronine (T3) in athyreotic human subjects. Journal of Clinical Investigation, 1970, 49, 855-864.	8.2	462
5	A Comparison of Recombinant Human Thyrotropin and Thyroid Hormone Withdrawal for the Detection of Thyroid Remnant or Cancer1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3877-3885.	3.6	447
6	Consequences of excess iodine. Nature Reviews Endocrinology, 2014, 10, 136-142.	9.6	433
7	Comparison of Administration of Recombinant Human Thyrotropin with Withdrawal of Thyroid Hormone for Radioactive Iodine Scanning in Patients with Thyroid Carcinoma. New England Journal of Medicine, 1997, 337, 888-896.	27.0	424
8	The Effects of Amiodarone on the Thyroid*. Endocrine Reviews, 2001, 22, 240-254.	20.1	389
9	Prospective Study of the Spontaneous Course of Subclinical Hypothyroidism: Prognostic Value of Thyrotropin, Thyroid Reserve, and Thyroid Antibodies. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3221-3226.	3.6	356
10	Escape from the Acute Wolff-Chaikoff Effect Is Associated with a Decrease in Thyroid Sodium/Iodide Symporter Messenger Ribonucleic Acid and Protein¹. Endocrinology, 1999, 140, 3404-3410.	2.8	327
11	Disappearance of Humoral Thyroid Autoimmunity after Complete Removal of Thyroid Antigens. Annals of Internal Medicine, 2003, 139, 346.	3.9	307
12	Thyroid papillary microcarcinoma: a descriptive and meta-analysis study. European Journal of Endocrinology, 2008, 159, 659-673.	3.7	281
13	Clinical and Histological Characteristics of Papillary Thyroid Microcarcinoma: Results of a Retrospective Study in 243 Patients. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2171-2178.	3.6	238
14	Iodine Supplementation for Pregnancy and Lactationâ€"United States and Canada: Recommendations of the American Thyroid Association. Thyroid, 2006, 16, 949-951.	4.5	237
15	Variability of Iodine Content in Common Commercially Available Edible Seaweeds. Thyroid, 2004, 14, 836-841.	4.5	229
16	Sources of Dietary Iodine: Bread, Cowsâ€™ Milk, and Infant Formula in the Boston Area. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3421-3424.	3.6	226
17	New reference values for thyroid volume by ultrasound in iodine-sufficient schoolchildren: a World Health Organization/Nutrition for Health and Development Iodine Deficiency Study Group Report. American Journal of Clinical Nutrition, 2004, 79, 231-237.	4.7	225
18	Iodine Nutrition in the United States. Trends and Public Health Implications: Iodine Excretion Data from National Health and Nutrition Examination Surveys I and III (1971â€"1974 and 1988â€"1994). Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3401-3408.	3.6	222

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19	Free T4 immunoassays are flawed during pregnancy. American Journal of Obstetrics and Gynecology, 2009, 200, 260.e1-260.e6.	1.3	218
20	The Effect of Iodide Ingestion on the Development of Spontaneous Lymphocytic Thyroiditis in the Diabetes-Prone BB/W Rat*. Endocrinology, 1986, 118, 1977-1981.	2.8	210
21	Enhanced Susceptibility to Iodide Myxedema in Patients with Hashimoto's Disease. Journal of Clinical Endocrinology and Metabolism, 1971, 32, 515-521.	3.6	183
22	Iodide-Induced Thyrotoxicosis in Boston. New England Journal of Medicine, 1972, 287, 523-527.	27.0	176
23	A Comparison of Short-Term Changes in Health-Related Quality of Life in Thyroid Carcinoma Patients Undergoing Diagnostic Evaluation with Recombinant Human Thyrotropin Compared with Thyroid Hormone Withdrawal. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 878-884.	3.6	176
24	Multiple changes in thyroid function in patients with chronic active HCV hepatitis treated with recombinant interferon-alpha. American Journal of Medicine, 1996, 101, 482-487.	1.5	170
25	The Placental Transport, Synthesis and Metabolism of Hormones and Drugs which Affect Thyroid Function*. Endocrine Reviews, 1983, 4, 131-149.	20.1	165
26	CHANGES IN THYROIDAL FUNCTION DURING ADAPTATION TO LARGE DOSES OF IODIDE*. Journal of Clinical Investigation, 1963, 42, 1216-1231.	8.2	165
27	A Review: Radiographic Iodinated Contrast Media-Induced Thyroid Dysfunction. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 376-383.	3.6	160
28	Breast Milk Iodine and Perchlorate Concentrations in Lactating Boston-Area Women. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1673-1677.	3.6	158
29	Environmental pollutants and the thyroid. Best Practice and Research in Clinical Endocrinology and Metabolism, 2009, 23, 801-813.	4.7	155
30	An Outbreak of Thyrotoxicosis Caused by the Consumption of Bovine Thyroid Gland in Ground Beef. New England Journal of Medicine, 1987, 316, 993-998.	27.0	142
31	Familial Dysalbuminemic Hyperthyroxinemia. New England Journal of Medicine, 1982, 306, 635-639.	27.0	138
32	The Effect of Perchlorate, Thiocyanate, and Nitrate on Thyroid Function in Workers Exposed to Perchlorate Long-Term. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 700-706.	3.6	136
33	The Various Effects of Amiodarone on Thyroid Function. Thyroid, 2001, 11, 511-519.	4.5	135
34	Effect of starvation on hypothalamic-pituitary-thyroid function in the rat. Metabolism: Clinical and Experimental, 1978, 27, 1074-1083.	3.4	131
35	Hereditary Idiopathic Diabetes Insipidus. Annals of Internal Medicine, 1965, 63, 503.	3.9	130
36	Induction of Myxedema by Iodide in Patients Euthyroid after Radioiodine or Surgical Treatment of Diffuse Toxic Goiter. New England Journal of Medicine, 1969, 281, 816-821.	27.0	124

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37	Hypothyroidism in the Elderly*. Endocrine Reviews, 1987, 8, 142-153.	20.1	118
38	Neonatal Thyroxine, Maternal Thyroid Function, and Child Cognition. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 497-503.	3.6	118
39	Congenital Hypothyroidism Caused by Excess Prenatal Maternal IodineÂIngestion. Journal of Pediatrics, 2012, 161, 760-762.	1.8	118
40	Perchlorate, iodine and the thyroid. Best Practice and Research in Clinical Endocrinology and Metabolism, 2010, 24, 133-141.	4.7	117
41	Iodine-induced thyroid dysfunction. Current Opinion in Endocrinology, Diabetes and Obesity, 2012, 19, 414-419.	2.3	117
42	Decreased serum testosterone concentration in male heroin and methadone addicts. Steroids, 1973, 22, 467-472.	1.8	116
43	Association of First-Trimester Thyroid Function Test Values with Thyroperoxidase Antibody Status, Smoking, and Multivitamin Use. Endocrine Practice, 2008, 14, 33-39.	2.1	114
44	The Physiological Role of Thyrotropin-Releasing Hormone in the Regulation of Thyroid-Stimulating Hormone and Prolactin Secretion in the Rat. Journal of Clinical Investigation, 1978, 61, 441-448.	8.2	112
45	Suppression of Thyroid Radioiodine Uptake by Various Doses of Stable Iodide. New England Journal of Medicine, 1980, 303, 1083-1088.	27.0	112
46	Iodine and the Thyroid: 33 Years of Study. Thyroid, 1994, 4, 351-356.	4.5	111
47	Iodine Content of Prenatal Multivitamins in the United States. New England Journal of Medicine, 2009, 360, 939-940.	27.0	109
48	Effect of Hypothyroidism and Thyroxine Replacement on Growth Hormone in the Rat*. Endocrinology, 1979, 105, 641-646.	2.8	108
49	Thyroid Health Status of Ammonium Perchlorate Workers: A Cross-Sectional Occupational Health Study. Journal of Occupational and Environmental Medicine, 1999, 41, 248-260.	1.7	108
50	Perchlorate and Thiocyanate Exposure and Thyroid Function in First-Trimester Pregnant Women. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3207-3215.	3.6	106
51	Associations between urinary diphenyl phosphate and thyroid function. Environment International, 2017, 101, 158-164.	10.0	106
52	Effect of Various Doses of Recombinant Human Thyrotropin on the Thyroid Radioactive Iodine Uptake and Serum Levels of Thyroid Hormones and Thyroglobulin in Normal Subjects. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1660-1664.	3.6	105
53	Mild Clinical Expression of Myasthenia Gravis Associated with Autoimmune Thyroid Diseases1. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 438-443.	3.6	101
54	Hyperresponse to Thyrotropin-Releasing Hormone Accompanying Small Decreases in Serum Thyroid Hormone Concentrations. Journal of Clinical Investigation, 1974, 54, 913-918.	8.2	101

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55	Iodine Nutrition in Pregnancy and Lactation. Endocrinology and Metabolism Clinics of North America, 2011, 40, 765-777.	3.2	99
56	Amiodarone: A Common Source of Iodine-Induced Thyrotoxicosis. Hormone Research, 1987, 26, 158-171.	1.8	98
57	Iodine Status and Thyroid Function of Boston-Area Vegetarians and Vegans. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1303-E1307.	3.6	98
58	Adverse Effects of Iodides on Thyroid Function. Medical Clinics of North America, 1975, 59, 1075-1088.	2.5	97
59	Control of Thyroid Hormone Secretion in Normal Subjects Receiving Iodides. Journal of Clinical Investigation, 1973, 52, 528-532.	8.2	97
60	Effects of Replacement Doses of Sodium-L-Thyroxine on the Peripheral Metabolism of Thyroxine and Triiodothyronine in Man. Journal of Clinical Investigation, 1973, 52, 1010-1017.	8.2	94
61	The Role of Sulfhydryl Groups on the Impaired Hepatic 3â€²,3,5-Triiodothyronine Generation from Thyroxine in the Hypothyroid, Starved, Fetal, and Neonatal Rodent. Journal of Clinical Investigation, 1979, 63, 516-524.	8.2	91
62	Clinical Practice Guidelines for Healthy Eating for the Prevention and Treatment of Metabolic and Endocrine Diseases in Adults: Cosponsored by the American Association of Clinical Endocrinologists/The American College of Endocrinology and the Obesity Society. Endocrine Practice, 2013, 19, 1-82.	2.1	90
63	History of U.S. Iodine Fortification and Supplementation. Nutrients, 2012, 4, 1740-1746.	4.1	87
64	Perchlorate Clinical Pharmacology and Human Health: A Review. Therapeutic Drug Monitoring, 2001, 23, 316-331.	2.0	86
65	Maternal Perchlorate Levels in Women With Borderline Thyroid Function During Pregnancy and the Cognitive Development of Their Offspring: Data From the Controlled Antenatal Thyroid Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4291-4298.	3.6	85
66	Evaluation of a Simplified Technique for the Specific Measurement of Serum Thyroxine Concentration. Journal of Clinical Endocrinology and Metabolism, 1971, 32, 497-502.	3.6	84
67	The Prevalence of Elevated Serum C-Reactive Protein Levels in Inflammatory and Noninflammatory Thyroid Disease. Thyroid, 2003, 13, 643-648.	4.5	84
68	Use of Inductively Coupled Plasma Mass Spectrometry to Measure Urinary Iodine in NHANES 2000: Comparison with Previous Method. Clinical Chemistry, 2003, 49, 1019-1021.	3.2	84
69	Decreased Outer Ring Monodeiodination of Thyroxine and Reverse Triiodothyronine in the Fetal and Neonatal Rat*. Endocrinology, 1978, 103, 2216-2222.	2.8	82
70	Human Cord Blood Concentrations of Thyrotropin, Thyroglobulin, and Iodothyronines after Maternal Administration of Thyrotropin-Releasing Hormone*. Journal of Clinical Endocrinology and Metabolism, 1981, 53, 813-817.	3.6	82
71	Papillary Thyroid Microcarcinoma Outcomes and Implications for Treatment. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 3710-3712.	3.6	80
72	Recovery of Pituitary Thyrotropic Function after Withdrawal of Prolonged Thyroid-Suppression Therapy. New England Journal of Medicine, 1975, 293, 681-684.	27.0	79

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73	Thyrotoxicosis due to Ingestion of Excess Thyroid Hormone*. Endocrine Reviews, 1989, 10, 113-124.	20.1	78
74	Treatment of Type II Amiodarone-Induced Thyrotoxicosis by Either Iopanoic Acid or Glucocorticoids: A Prospective, Randomized Study. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 1999-2002.	3.6	77
75	The Use and Misuse of Thyroid Hormone*. Endocrine Reviews, 1993, 14, 401-423.	20.1	75
76	Diagnosis and management of amiodaroneâ€induced thyrotoxicosis: similarities and differences between North American and European thyroidologists*. Clinical Endocrinology, 2008, 69, 812-818.	2.4	75
77	Environmental Factors Affecting Autoimmune Thyroid Disease. Endocrinology and Metabolism Clinics of North America, 1987, 16, 327-342.	3.2	73
78	Rapid Preoperative Preparation for Severe Hyperthyroid Gravesâ€™ Disease. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2142-2144.	3.6	73
79	Rat Placenta Is an Active Site of Inner Ring Deiodination of Thyroxine and 3,3â€²,5-Triiodothyronine*. Endocrinology, 1982, 110, 34-37.	2.8	71
80	Are Bioequivalence Studies of Levothyroxine Sodium Formulations in Euthyroid Volunteers Reliable?. Thyroid, 2004, 14, 191-200.	4.5	71
81	Escape from the Acute Wolff-Chaikoff Effect Is Associated with a Decrease in Thyroid Sodium/Iodide Symporter Messenger Ribonucleic Acid and Protein. Endocrinology, 1999, 140, 3404-3410.	2.8	70
82	Pituitary-Thyroid Responsiveness to Intramuscular Thyrotropin-Releasing Hormone Based on Analyses of Serum Thyroxine, Tri-Iodothyronine and Thyrotropin Concentrations. New England Journal of Medicine, 1975, 292, 273-277.	27.0	69
83	Routine Skin Cleansing with Povidone-Iodine Is Not a Common Cause of Transient Neonatal Hypothyroidism in North America: A Prospective Controlled Study. Thyroid, 1997, 7, 395-400.	4.5	69
84	Thyroid Function and Lipid Subparticle Sizes in Patients with Short-Term Hypothyroidism and a Population-Based Cohort. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 888-894.	3.6	69
85	The Sex-Related Difference in Serum Thyrotropin Concentration Is Androgen Mediated*. Endocrinology, 1981, 108, 529-535.	2.8	68
86	The Effect of Iopanoic Acid on the Regulation of Thyrotropin Secretion in Euthyroid Subjects*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 399-403.	3.6	66
87	Effects of Six Months of Daily Low-Dose Perchlorate Exposure on Thyroid Function in Healthy Volunteers. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2721-2724.	3.6	64
88	Excessive L-thyroxine therapy decreases femoral bone mineral densities in the male rat: Effect of hypogonadism and calcitonin. Journal of Bone and Mineral Research, 1992, 7, 1227-1231.	2.8	63
89	Circulating Iodide Concentrations during and after Pregnancy1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3545-3549.	3.6	62
90	Preparation with iopanoic acid rapidly controls thyrotoxicosis in patients with amiodarone-induced thyrotoxicosis before thyroidectomy. Surgery, 2002, 132, 1114-1118.	1.9	59

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91	Maternal Plasma per- and Polyfluoroalkyl Substance Concentrations in Early Pregnancy and Maternal and Neonatal Thyroid Function in a Prospective Birth Cohort: Project Viva (USA). Environmental Health Perspectives, 2018, 126, 027013.	6.0	59
92	Ontogenesis of Placental Inner Ring Thyroxine Deiodinase and Amniotic Fluid 3,3â€²,5â€²-Triiodothyronine Concentration in the Rat*. Endocrinology, 1982, 111, 959-963.	2.8	58
93	Thyroid Testing during Pregnancy at an Academic Boston Area Medical Center. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1452-E1456.	3.6	57
94	"Short" Loop Feedback Regulation of Hypothalamic and Brain Thyrotropin-Releasing Hormone Content in the Rat and Dwarf Mouse*. Endocrinology, 1978, 103, 1662-1667.	2.8	56
95	Recombinant Human Thyrotropin Is a Potent Stimulator of Thyroid Function in Normal Subjects¹. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2836-2839.	3.6	56
96	Dietary Iodine in Pregnant Women from the Boston, Massachusetts Area. Thyroid, 2004, 14, 327-328.	4.5	56
97	Editorial: Thyroid Hormones and Bone Mass. Journal of Clinical Endocrinology and Metabolism, 1991, 72, 1182-1183.	3.6	55
98	Prevalence and Evaluation of B12 Deficiency in Patients with Autoimmune Thyroid Disease. American Journal of the Medical Sciences, 2006, 332, 119-122.	1.1	55
99	High-Altitude Pituitaryâ€“Thyroid Dysfunction on Mount Everest. New England Journal of Medicine, 1983, 308, 1135-1138.	27.0	54
100	Flavonoid Administration Immediately Displaces Thyroxine (T₄) from Serum Transthyretin, Increases Serum Free T₄, and Decreases Serum Thyrotropin in the Rat*. Endocrinology, 1990, 126, 2890-2895.	2.8	52
101	Five patients with iodine-induced hyperthyroidism. American Journal of Medicine, 1984, 77, 378-384.	1.5	50
102	Effect of Mouth Rinsing With Two Polyvinylpyrrolidone-Iodine Mixtures on Iodine Absorption and Thyroid Function*. Journal of Clinical Endocrinology and Metabolism, 1988, 66, 632-635.	3.6	50
103	Seaweed and Soy: Companion Foods in Asian Cuisine and Their Effects on Thyroid Function in American Women. Journal of Medicinal Food, 2007, 10, 90-100.	1.5	50
104	Low Dose Perchlorate (3 mg Daily) and Thyroid Function. Thyroid, 2001, 11, 295-295.	4.5	49
105	Subclinical hypothyroidism. Current Opinion in Endocrinology, Diabetes and Obesity, 2007, 14, 197-208.	2.3	49
106	Thyrotropin-Releasing Hormone is not Required for Thyrotropin Secretion in the Perinatal Rat. Journal of Clinical Investigation, 1979, 63, 588-594.	8.2	48
107	Impaired Intrathyroidal Iodine Organification and Iodine-Induced Hypothyroidism in Euthyroid Women with a Previous Episode of Postpartum Thyroiditis*. Journal of Clinical Endocrinology and Metabolism, 1991, 73, 958-963.	3.6	48
108	Low Iodine Content in the Diets of Hospitalized Preterm Infants. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E632-E636.	3.6	48

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109	Environmental Perchlorate and Thiocyanate Exposures and Infant Serum Thyroid Function. Thyroid, 2012, 22, 938-943.	4.5	48
110	Environmental perchlorate exposure. Current Opinion in Endocrinology, Diabetes and Obesity, 2014, 21, 372-376.	2.3	48
111	Regulation by Thyroid Hormone of the Concentration of Substance P in the Rat Anterior Pituitary*. Endocrinology, 1984, 114, 2138-2142.	2.8	47
112	Iodine-Induced Hypothyroidism in Euthyroid Subjects with a Previous Episode of Subacute Thyroiditis*. Journal of Clinical Endocrinology and Metabolism, 1990, 70, 1581-1585.	3.6	47
113	Effects of Chronic Iodine Excess in a Cohort of Long-Term American Workers in West Africa. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 5499-5502.	3.6	47
114	Drug-Related Hepatotoxicity. New England Journal of Medicine, 2006, 354, 2191-2193.	27.0	47
115	Perchlorate and thiocyanate exposure and thyroid function in firstâ€trimester pregnant women from <scp>G</scp>reece. Clinical Endocrinology, 2012, 77, 471-474.	2.4	47
116	Lymphocyte Transformation in Response to Human Thyroid Extract in Patients with Subacute Thyroiditis. Journal of Clinical Endocrinology and Metabolism, 1976, 43, 587-590.	3.6	46
117	Low Protein-High Carbohydrate Diet Induces Alterations in the Serum Thyronine-Binding Proteins in the Rat*. Endocrinology, 1982, 110, 1607-1612.	2.8	46
118	Evidence That Triiodothyronine and Reverse Triiodothyronine Are Sequentially Deiodinated in Man*. Journal of Clinical Endocrinology and Metabolism, 1978, 46, 916-922.	3.6	44
119	A Hidden Solution. New England Journal of Medicine, 2011, 365, 2123-2127.	27.0	44
120	Persistent Abnormalities in Pituitary Function Following Neonatal Thyrotoxicosis in the Rat. Endocrinology, 1974, 94, 1681-1688.	2.8	43
121	Effects of Norethandrolone on the Transport in Serum and Peripheral Turnover of Thyroxine. Journal of Clinical Endocrinology and Metabolism, 1967, 27, 389-396.	3.6	42
122	The Effects of Gonadal Steroids on the Content of Substance P in the Rat Anterior Pituitary*. Endocrinology, 1984, 115, 2285-2289.	2.8	42
123	The Accuracy of Fine-Needle Aspiration Biopsy and Frozen Section in Patients with Thyroid Cancer. Thyroid, 2002, 12, 619-626.	4.5	42
124	Total and Free Serum Thyroid Hormone Concentrations in Fetal and Adult Pregnant and Nonpregnant Guinea Pigs*. Endocrinology, 1986, 118, 533-537.	2.8	41
125	Differential responses of femoral and vertebral bones to long-term excessive l-thyroxine administration in adult rats. European Journal of Endocrinology, 1996, 134, 655-659.	3.7	41
126	The Association Between Perchlorate and Thiocyanate Exposure and Thyroid Function in First-Trimester Pregnant Thai Women. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 2365-2371.	3.6	40

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127	Effects of excess iodine administration on thyroid function in euthyroid patients with a previous episode of thyroid dysfunction induced by interferon-alpha treatment. Clinical Endocrinology, 1997, 47, 357-361.	2.4	39
128	Role for Inner Ring Deiodination Preventing Transcutaneous Passage of Thyroxine. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2825-2830.	3.6	38
129	High Iodine Content of Korean Seaweed Soup: A Health Risk for Lactating Women and Their Infants?. Thyroid, 2011, 21, 927-928.	4.5	38
130	Urinary Iodine Excretion and Serum Thyroid Function in Adults After Iodinated Contrast Administration. Thyroid, 2015, 25, 471-477.	4.5	38
131	The effect of physiological doses of thyroxine on carrier-mediated ADP uptake by liver mitochondria from thyroidectomized rats. Biochemical and Biophysical Research Communications, 1973, 55, 17-21.	2.1	37
132	Sex-Related Differences in Outer Ring Monodeiodination of Thyroxine and 3,3â€²,5â€²-Triiodothyronine by Rat Liver Homogenates*. Endocrinology, 1979, 104, 645-652.	2.8	37
133	Heterogeneity of Thyroxine Binding by Serum Albumins in Normal Subjects and Patients with Familial Dysalbuminemic Hyperthyroxinemia*. Journal of Clinical Endocrinology and Metabolism, 1985, 60, 451-459.	3.6	37
134	Iodine-Induced Thyroiditis and Hypothyroidism in the Hemithyroidectomized BB/W Rat*. Endocrinology, 1987, 121, 481-485.	2.8	37
135	Effects of oral erythrosine (2â€²,4â€²,5â€²,7â€²-tetraiodofluorescein) on thyroid function in normal men. Toxicology and Applied Pharmacology, 1987, 91, 299-304.	2.8	37
136	Clinical Value of Different Responses of Serum Thyroglobulin to Recombinant Human Thyrotropin in the Follow-Up of Patients with Differentiated Thyroid Carcinoma. Thyroid, 2005, 15, 267-273.	4.5	36
137	Effect of Environmental Perchlorate on Thyroid Function in Pregnant Women from CÃ³rdoba, Argentina, and Los Angeles, California. Endocrine Practice, 2011, 17, 412-417.	2.1	36
138	Utilities of RAS Mutations in Preoperative Fine Needle Biopsies for Decision Making for Thyroid Nodule Management: Results from a Single-Center Prospective Cohort. Thyroid, 2020, 30, 536-547.	4.5	36
139	Primary Empty Sella and Rieger's Anomaly of the Anterior Chamber of the Eye. New England Journal of Medicine, 1981, 304, 90-93.	27.0	35
140	Tumor necrosis factor-Î± decreases thyrotropin-induced 5â€²-deiodinase activity in FRTL-5 thyroid cells. European Journal of Endocrinology, 1994, 130, 502-507.	3.7	35
141	Increased Frequency of Euthyroid Ophthalmopathy in Patients with Graves' Disease Associated with Myasthenia Gravis. Thyroid, 2000, 10, 799-802.	4.5	35
142	The Effect of Droloxifene and Estrogen on Thyroid Function in Postmenopausal Women1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4407-4410.	3.6	35
143	Sex-Related Differences in the Binding in Serum of Thyroid Hormones. Journal of Clinical Endocrinology and Metabolism, 1967, 27, 227-232.	3.6	34
144	Effects of Amiodarone and Desethylamiodarone on Pituitary Deiodinase Activity and Thyrotropin Secretion in the Rat. American Journal of the Medical Sciences, 1986, 292, 136-141.	1.1	34

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145	Assessment of thyroid function and urinary and breast milk iodine concentrations in healthy newborns and their mothers in Tehran. Clinical Endocrinology, 2007, 67, 175-179.	2.4	34
146	Role of pendrin in iodide balance: going with the flow. American Journal of Physiology - Renal Physiology, 2009, 297, F1069-F1079.	2.7	34
147	10 The thyroid. Clinics in Endocrinology and Metabolism, 1979, 8, 621-639.	1.6	33
148	Enhanced Conversion of Thyroxine to Triiodothyronine by the Neonatal Rat Pituitary*. Endocrinology, 1980, 106, 1735-1739.	2.8	33
149	Reversal of Lower Esophageal Sphincter Hypotension and Esophageal Aperistalsis after Treatment for Hypothyroidism. Journal of Clinical Gastroenterology, 1982, 4, 307-310.	2.2	32
150	Thyrotoxic Periodic Paralysis in A Hispanic Man after the Administration Of Prednisone. Endocrine Practice, 2006, 12, 427-431.	2.1	32
151	¹²³I Thyroid Uptake and Thyroid Size at 24, 48, and 72 Hours after the Administration of Recombinant Human Thyroid-Stimulating Hormone to Normal Volunteers. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 506-510.	3.6	32
152	Breastmilk Iodine Concentrations Following Acute Dietary Iodine Intake. Thyroid, 2012, 22, 1176-1180.	4.5	32
153	Effect of perchlorate and thiocyanate exposure on thyroid function of pregnant women from South-West England: a cohort study. Thyroid Research, 2018, 11, 9.	1.5	32
154	Thyroid hormone transport in the serum of patients with thyrotoxic graves' disease before and after treatment. Journal of Clinical Investigation, 1968, 47, 1349-1357.	8.2	32
155	Effect of Various Doses of Recombinant Human Thyrotropin on the Thyroid Radioactive Iodine Uptake and Serum Levels of Thyroid Hormones and Thyroglobulin in Normal Subjects. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1660-1664.	3.6	32
156	Goiter Size and Thyroid Function in an Endemic Goiter Area in Northern Italy *. Journal of Clinical Endocrinology and Metabolism, 1986, 63, 558-563.	3.6	31
157	Iodine Content of Rat Thyroglobulin Affects its Antigenicity in Inducing Lymphocytic Thyroiditis in the BB/Wor Rat. Autoimmunity, 1992, 13, 209-214.	2.6	31
158	A clinical and therapeutic approach to thyrotoxicosis with thyroid-stimulating hormone suppression only. American Journal of Medicine, 2005, 118, 349-361.	1.5	31
159	The time course of changes in TRH responsiveness in man following a single dose of liothyronine. Metabolism: Clinical and Experimental, 1975, 24, 691-694.	3.4	30
160	Nuclear Thyroid Hormone Receptor in the Rat Uterus*. Endocrinology, 1983, 113, 1459-1463.	2.8	30
161	The Effects of Propylthiouracil, Iodothyronines, and Other Agents on Thyroid Hormone Metabolism in Human Placenta*. Journal of Clinical Endocrinology and Metabolism, 1984, 58, 280-286.	3.6	30
162	Variable Prevalence of Lymphocytic Thyroiditis among Diabetes-Prone Sublines of BB/Wor Rats*. Endocrinology, 1991, 128, 153-157.	2.8	30

#	Article	IF	Citations
163	Expression of multiple thyroid hormone receptor isoforms in rat femoral and vertebral bone and in bone marrow osteogenic cultures. Journal of Cellular Biochemistry, 1999, 74, 684-693.	2.6	30
164	Authorsâ€™ Response: A Consensus Report of the Role of Serum Thyroglobulin as a Monitoring Method for Low-Risk Patients with Papillary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 4508-4509.	3.6	30
165	The Effect of Famotidine, Esomeprazole, and Ezetimibe on Levothyroxine Absorption. Thyroid, 2008, 18, 493-498.	4.5	30
166	Steady-State Serum T3 Concentrations for 48 Hours Following the Oral Administration of a Single Dose of 3,5,3'-Triiodothyronine Sulfate (T3S). Endocrine Practice, 2014, 20, 680-689.	2.1	30
167	Maternal Thyroid Function is the Major Determinant of Amniotic Fluid 3,3â€²,5â€²-Triiodothyronine in the Rat. Journal of Clinical Investigation, 1981, 67, 1126-1133.	8.2	30
168	Appearance of Labeled Metabolites in the Serum of Man after the Administration of Labeled Thyroxine, Triiodothyronine (T3), and Reverse Triiodothyronine (rT3)*. Journal of Clinical Endocrinology and Metabolism, 1978, 46, 923-928.	3.6	29
169	EFFECT OF L-THYROXINE ADMINISTRATION ON THE INCIDENCE OF IODINE INDUCED AND SPONTANEOUS LYMPHOCYTIC THYROIDITIS IN THE BB/WOR RAT. Endocrinology, 1988, 122, 1179-1181.	2.8	29
170	Low-Dose Effects of Ammonium Perchlorate on the Hypothalamic-Pituitary-Thyroid Axis of Adult Male Rats Pretreated with PCB126. Toxicological Sciences, 2007, 97, 308-317.	3.1	29
171	Iodine deficiency amongst pregnant women in South-West England. Clinical Endocrinology, 2017, 86, 451-455.	2.4	29
172	Lactation after Incision on the Thoracic Cage. New England Journal of Medicine, 1966, 274, 1493-1495.	27.0	28
173	Familial dysalbuminemic hyperthyroxinemia associated with primary thyroid disease. American Journal of Medicine, 1987, 82, 221-223.	1.5	28
174	The Effect of Iodine on Lymphocytic Thyroiditis in the Thymectomized Buffalo Rat*. Endocrinology, 1990, 127, 1613-1616.	2.8	28
175	Placental 5-Deiodinase Activity and Fetal Thyroid Hormone Economy Are Unaffected by Selenium Deficiency in the Rat. Pediatric Research, 1993, 34, 288-292.	2.3	28
176	Anomalous Effects of Certain Preparations of Desiccated Thyroid on Serum Protein-Bound Iodine. New England Journal of Medicine, 1964, 270, 439-442.	27.0	27
177	Effect of Biological Alterations of Type I 5'Deiodinase Activity on Affinity Labeled Membrane Proteins in Rat Liver and Kidney*. Endocrinology, 1990, 126, 826-831.	2.8	27
178	Hypothyroidism Due to Ethionamide. New England Journal of Medicine, 2005, 352, 2757-2759.	27.0	27
179	Clinical Studies of Exposure to Perchlorate in the United States. Thyroid, 2007, 17, 819-822.	4.5	27
180	The Differential Effects of Thyroid and Gonadal Hormones on Substance P Content in the Anterior Pituitary of the Prepubertal Rat*. Endocrinology, 1985, 117, 2198-2202.	2.8	26

#	Article	IF	Citations
181	Fasting Induces the Generation of Serum Thyronine-Binding Globulin in Zucker Rats*. Endocrinology, 1985, 116, 1248-1252.	2.8	26
182	The Effect of Recombinant Human Thyrotropin (rhTSH) on Thyroid Function in Mice and Rats. Thyroid, 1998, 8, 797-801.	4.5	26
183	An Assessment of Urinary and Breast Milk Iodine Concentrations in Lactating Mothers from Gorgan, Iran, 2003. Thyroid, 2005, 15, 1165-1168.	4.5	26
184	Effect of physiological variations in free fatty acid concentration on the binding of thyroxine in the serum of euthyroid and thyrotoxic subjects. Journal of Clinical Investigation, 1969, 48, 878-884.	8.2	26
185	Can Amiodarone Be Restarted After Amiodarone-Induced Thyrotoxicosis?. Thyroid, 2004, 14, 149-153.	4.5	25
186	Evaluation Of Various Doses Of Recombinant Human Thyrotropin In Patients With Multinodular Goiters. Endocrine Practice, 2008, 14, 832-839.	2.1	25
187	Iodine Content in Milk Alternatives. Thyroid, 2016, 26, 1308-1310.	4.5	25
188	Hyperthyroidism: advantages and disadvantages of medical therapy. Surgical Clinics of North America, 2004, 84, 833-847.	1.5	24
189	Differentiated Thyroid Cancers 11â€“20 mm in Diameter Have Clinical and Histopathologic Characteristics Suggesting Higher Aggressiveness than Those â‰¤10 mm. Thyroid, 2008, 18, 309-315.	4.5	24
190	Colostrum iodine and perchlorate concentrations in Bostonâ€area women: a crossâ€sectional study. Clinical Endocrinology, 2009, 70, 326-330.	2.4	24
191	Long-Term Efficacy of Modified-Release Recombinant Human Thyrotropin Augmented Radioiodine Therapy for Benign Multinodular Goiter: Results from a Multicenter, International, Randomized, Placebo-Controlled, Dose-Selection Study. Thyroid, 2014, 24, 727-735.	4.5	24
192	Prevention of Recurrence in Acute Thyroiditis Following Corticosteroid Withdrawal. Journal of Clinical Endocrinology and Metabolism, 1970, 31, 705-708.	3.6	23
193	Effect of propranolol on various aspects of thyroid function in the rat. Metabolism: Clinical and Experimental, 1974, 23, 525-529.	3.4	23
194	The Effect of Methimazole on the Development of Spontaneous Lymphocytic Thyroiditis in the Diabetes-Prone BB/W Rat. American Journal of the Medical Sciences, 1986, 292, 267-271.	1.1	23
195	Effects of Propylthiouracil and Thiouracil on the Metabolism of Thyroxine and Several of Its Derivatives by Rat Kidney Slicesin Vitro1. Endocrinology, 1962, 71, 701-712.	2.8	22
196	Effect of estrogen therapy for 1 year on thyroid volume and thyroid nodules in postmenopausal women. Menopause, 2008, 15, 326-331.	2.0	22
197	Thyroid Hormone Antibodies and Hashimoto's Thyroiditis in Mongrel Dogs*. Endocrinology, 1989, 124, 2535-2540.	2.8	21
198	Induction of transcription factor interferon regulatory factor-1 by interferon-? (IFN?) and tumor necrosis factor-? (TNF?) in FRTL-5 cells. Journal of Cellular Biochemistry, 1999, 74, 211-219.	2.6	21

#	Article	IF	Citations
199	Polybrominated diphenyl ether exposure and reproductive hormones in North American men. Reproductive Toxicology, 2016, 62, 46-52.	2.9	21
200	Iodine Supplementation in Women During Preconception, Pregnancy, and Lactation: Current Clinical Practice by U.S. Obstetricians and Midwives. Thyroid, 2017, 27, 434-439.	4.5	21
201	Therapeutic considerations. Clinics in Endocrinology and Metabolism, 1978, 7, 221-240.	1.6	20
202	Thyroid Irradiation â€" One View. New England Journal of Medicine, 1980, 303, 217-219.	27.0	20
203	Response of Growth Hormone to Thyrotropin-Releasing Hormone during Fetal Life*. Journal of Clinical Endocrinology and Metabolism, 1982, 54, 1255-1257.	3.6	20
204	Effect of Chloride on Serum Thyroxine Binding in Familial Dysalbuminemic Hyperthyroxinemia*. Journal of Clinical Endocrinology and Metabolism, 1984, 58, 388-391.	3.6	20
205	A Dietary Iodine Questionnaire: Correlation with Urinary Iodine and Food Diaries. Thyroid, 2007, 17, 755-762.	4.5	20
206	Thyroid Health and the Environment. Thyroid, 2007, 17, 807-809.	4.5	20
207	Inner ring deiodination of thyroxine and 3,5,3â€²-triiodothyronine by human fetal membranes. American Journal of Obstetrics and Gynecology, 1983, 147, 788-792.	1.3	19
208	Successful treatment of massive acute thyroid hormone poisoning with iopanoic acid. Journal of Pediatrics, 1998, 132, 903-905.	1.8	19
209	Urine Test Strips as a Source of Iodine Contamination. Thyroid, 2009, 19, 919-919.	4.5	19
210	Role of iodine in thyroid physiology. Expert Review of Endocrinology and Metabolism, 2010, 5, 593-602.	2.4	19
211	The Relationship Between Thyroglobulin Synthesis and Intrathyroid Iodine Metabolism as Indicated by the Effects of Cycloheximide in the Rat. Endocrinology, 1974, 94, 1669-1680.	2.8	18
212	An Unusual Case of Cushing's Syndrome. New England Journal of Medicine, 1965, 273, 1018-1020.	27.0	17
213	Decreased Post-Heparin Lipases in Gravesâ€™s Disease. New England Journal of Medicine, 1972, 286, 233-237.	27.0	17
214	Thyroxine Binding to Serum Thyronine-Binding Globulin in Thyroidectomized Adult and Normal Neonatal Rats*. Endocrinology, 1988, 122, 2318-2323.	2.8	17
215	No Difference in Urinary Iodine Concentrations Between Boston-Area Breastfed and Formula-Fed Infants. Thyroid, 2014, 24, 1309-1313.	4.5	17
216	The metabolism of thyroid hormones as related to protein binding. Journal of Chronic Diseases, 1961, 14, 484-494.	1.2	16

#	Article	IF	Citations
217	Hepatic conversion of thyroxine to triodothyronine in obese and lean zucker rats. Life Sciences, 1984, 34, 1783-1790.	4.3	16
218	Basal and glucose- and arginine-stimulated serum concentrations of insulin, C-peptide, and glucagon in hyperthyroid patients. Metabolism: Clinical and Experimental, 1986, 35, 337-342.	3.4	16
219	A New Class of Propylthiouracil Analogs: Comparison of 5'-Deiodinase Inhibition and Antithyroid Activity*. Endocrinology, 1986, 118, 1598-1605.	2.8	16
220	Population Survey of Iodine Deficiency and Environmental Disruptors of Thyroid Function in Young Children in Haiti. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 644-651.	3.6	16
221	Effects of Norethandrolone on the Transport and Peripheral Metabolism of Thyroxine in Patients Lacking Thyroxine-Binding Globulin. Journal of Clinical Investigation, 1971, 50, 1644-1649.	8.2	16
222	The Effect of a Single Large Dose of Thyrotropin-Releasing Hormone On Various Aspects of Thyroid Function in the Rat. Endocrinology, 1974, 95, 1767-1770.	2.8	15
223	A Study of the Effect of the Thyrotropin-Releasing Hormone Metabolite, Histidyl-Proline Diketopiperazine, on Prolactin Secretion in Vivo*. Endocrinology, 1981, 109, 1375-1379.	2.8	15
224	Inhibition of foetal growth hormone (GH) and thyrotrophin (TSH) secretion after maternal administration of somatostatin. European Journal of Endocrinology, 1984, 106, 393-399.	3.7	15
225	Seasonal Changes in Serum Thyroid Hormone Binding Proteins in the Woodchuck (Marmota monax)*. Endocrinology, 1986, 119, 967-971.	2.8	15
226	Sodium ipodate and methimazole in the long-term treatment of hyperthyroid Graves' disease. Metabolism: Clinical and Experimental, 1993, 42, 403-408.	3.4	15
227	Effects of iodine repletion on thyroid morphology in iodine and/or selenium deficient rat term fetuses, pups and mothers. Biochimie, 1999, 81, 485-491.	2.6	15
228	The Effect of Type of Delivery and Povidone-Iodine Application at Delivery on Cord Dried-Blood-Specimen Thyrotropin Level and the Rate of Hyperthyrotropinemia in Mature and Normal-Birth-Weight Neonates Residing in an Iodine-Replete Area: Report of Tehran Province, 1998â€“2005. Thyroid, 2007, 17, 1097-1102.	4.5	15
229	Iodide concentrations in matched maternal serum, cord serum, and amniotic fluid from preterm and term human pregnancies. Reproductive Toxicology, 2008, 25, 129-132.	2.9	15
230	The Effect of<scp>d</scp>- and<scp>l</scp>-Thyroxine on Sex Hormone Binding Globulin in Rabbits*. Endocrinology, 1984, 115, 1446-1450.	2.8	14
231	Fasting-Associated Changes in Serum Thyrotropin in the Rat Are Influenced by Gender*. Endocrinology, 1989, 124, 3025-3029.	2.8	14
232	Deiodination of thyroid hormones. Experimental and Clinical Endocrinology and Diabetes, 1994, 102, 355-363.	1.2	14
233	Monomorphic Teratoma of the Ovary: A Rare Cause of Triiodothyronine Toxicosis. Thyroid, 1999, 9, 949-954.	4.5	14
234	Excess Iodine from an Unexpected Source. New England Journal of Medicine, 2009, 360, 424-426.	27.0	14

#	Article	IF	Citations
235	Metformin Does Not Suppress Serum Thyrotropin by Increasing Levothyroxine Absorption. Thyroid, 2015, 25, 1080-1084.	4.5	14
236	Changes in Body Weight after Treatment of Primary Hypothyroidism with Levothyroxine. Endocrine Practice, 2014, 20, 1122-1128.	2.1	13
237	Binding of 3,5,3â€²-L-Triiodothyronine in Human Serum During Agar Gel Electrophoresis at pH 7.4. Endocrinology, 1965, 76, 547-549.	2.8	12
238	Effect of Norethandrolone on the Metabolism of¹²⁵I-Labeled Thyroxine-Binding Prealbumin¹. Journal of Clinical Endocrinology and Metabolism, 1968, 28, 831-835.	3.6	12
239	Consequences of Thyroid Radiation in Children. New England Journal of Medicine, 1975, 292, 204-205.	27.0	12
240	Failure of a Serotonergic Receptor-Blocking Drug to Change the Twenty-Four-Hour Luteinizing Hormone Secretory Pattern in Women*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 302-306.	3.6	12
241	A Simple Microplate Method with Improved Low Iodine Concentration Sensitivity in Urinary Iodine Measurement. Thyroid, 2015, 25, 1173-1174.	4.5	12
242	Urinary Iodine, Perchlorate, and Thiocyanate Concentrations in U.S. Lactating Women. Thyroid, 2017, 27, 1574-1581.	4.5	12
243	Effect of D-thyroxine on serum sex hormone binding globulin (SHBG), testosterone, and pituitary-thyroid function in euthyroid subjects. Journal of Endocrinological Investigation, 1984, 7, 489-494.	3.3	11
244	Heterogeneity of TSH Receptor-binding Antibodies in Hashimotoâ€™s Thyroiditis and Gravesâ€™ Disease. American Journal of the Medical Sciences, 1990, 299, 291-297.	1.1	11
245	Recombinant interferon Î± (rIFN-Î±) does not potentiate the effect of iodine excess on the development of thyroid abnormalities in patients with HCV chronic active hepatitis. Clinical Endocrinology, 1999, 50, 95-100.	2.4	11
246	Severe thyrotoxicosis after parathyroid surgery for hyperparathyroidism. American Journal of Medicine, 2000, 108, 519-520.	1.5	11
247	An Intracardiac Accessory Thyroid Gland. American Journal of Cardiology, 2006, 97, 926-928.	1.6	11
248	Detection of Circulating Autoantibodies Against Thyroid Hormones in an Infant with Permanent Congenital Hypothyroidism and her Twin with Transient Congenital Hypothyroidism: Possible Contribution of Thyroid Hormone Autoantibodies to Neonatal and Infant Hypothyroidism. Journal of Pediatric Endocrinology and Metabolism, 2008, 21, 1011-20.	0.9	11
249	Sufficient Iodine Intake During Pregnancy: Just Do It. Thyroid, 2013, 23, 7-8.	4.5	11
250	Effect of iodine intake and methimazole on lymphocytic thyroiditis in the BB/W rat. European Journal of Endocrinology, 1987, 116, S70-S76.	3.7	10
251	Transferrin in FRTL5 Cells: Regulation of Its Receptor by Mitogenic Agents and Its Role in Growth*. Endocrinology, 1989, 125, 652-658.	2.8	10
252	Is there one successful antithyroid regimen for Graves' disease?. Lancet, The, 1996, 348, 697-698.	13.7	10

#	Article	IF	Citations
253	A <I>RET </I>Mutation with Decreased Penetrance in the Family of a Patient with a. Endocrine, 2005, 28, 193-198.	2.2	10
254	Iodine concentration in commercial cat foods from three regions of the USA, 2008â€“2009. Journal of Feline Medicine and Surgery, 2013, 15, 717-724.	1.6	10
255	Acquired Hypothyroidism In an Infant Related To Excessive Maternal Iodine Intake: Food For Thought. Endocrine Practice, 2013, 19, 729-731.	2.1	10
256	Thyroid Function in Patients with Cystic Fibrosis: No Longer a Concern?. Thyroid, 2016, 26, 875-879.	4.5	10
257	Iodine Content in Fast Foods: Comparison Between Two Fast-Food Chains in the United States. Endocrine Practice, 2010, 16, 1071-1072.	2.1	10
258	Cork Stoppers and Hypercalcemia. New England Journal of Medicine, 1965, 272, 787-788.	27.0	9
259	Failure of Metoclopramide to Affect Thyrotropin Concentration in the Term Human Fetus*. Journal of Clinical Endocrinology and Metabolism, 1983, 56, 1071-1075.	3.6	9
260	Thyrotropin releasing hormone does not stimulate prolactin release in the preterm human fetus. European Journal of Endocrinology, 1990, 122, 462-466.	3.7	9
261	1,25-Dihydroxycholecalciferol modulates3H-Thymidine Incorporation in FRTL5 Cells. Journal of Cellular Biochemistry, 1992, 49, 304-309.	2.6	9
262	Clinical Value of Different Responses of Serum Thyroglobulin to Recombinant Human Thyrotropin in the Follow-Up of Patients with Differentiated Thyroid Carcinoma. Thyroid, 2005, 15, 158-164.	4.5	9
263	Use of Methotrexate to Treat Isolated Graves Ophthalmopathy Developing Years After Thyroidectomy and Iodine 131 Treatment of Papillary Thyroid Cancer. Endocrine Practice, 2008, 14, 422-425.	2.1	9
264	Expression of Cytokeratin 19 in the Diagnosis of Thyroid Papillary Carcinoma by Quantitative Polymerase Chain Reaction. Endocrine Practice, 2008, 14, 168-174.	2.1	9
265	Coexistence of Cirrhosis, Myxedema, and Fatal Coma. Archives of Internal Medicine, 1961, 107, 375.	3.8	8
266	Effects of Preparations Containing Relaxin on Thyroid Function in the Female Rat. Endocrinology, 1963, 72, 337-340.	2.8	8
267	Cardiac catheterization dye does not affect serum thyroid hormone concentrations or tsh secretion. Catheterization and Cardiovascular Diagnosis, 1982, 8, 261-265.	0.3	8
268	Acidic fibroblast growth factor modulates gene expression in the rat thyroid in vivo. Journal of Cellular Biochemistry, 1992, 50, 392-399.	2.6	8
269	Iodine Content of Enteral and Parenteral Nutrition Solutions. Endocrine Practice, 2017, 23, 775-779.	2.1	8
270	Human foetal prolactin but not thyrotropin secretion is decreased by bromocriptine. European Journal of Endocrinology, 1986, 112, 35-42.	3.7	7

#	Article	IF	Citations
271	Thyroid Hormone Deiodination. Thyroid, 1990, 1, 49-51.	4.5	7
272	Circadian thyrotropin variations are preserved in normal pregnant women. European Journal of Endocrinology, 1995, 133, 71-74.	3.7	7
273	Serum iodothyronine concentrations in intestinally decontaminated rats treated with a 5â€²-deiodinase type I inhibitor 6-anilino-2-thiouracil. European Journal of Endocrinology, 1996, 134, 519-523.	3.7	7
274	Adverse Effects of Iodine on the Thyroid. , 1997, 7, 245-254.		7
275	Authorsâ€™ Response: Rapid Preoperative Preparation for Severe Hyperthyroid Gravesâ€™ Disease. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 5867-5867.	3.6	7
276	A one-year follow-up on the effects of raloxifene on thyroid function in postmenopausal women. Menopause, 2004, 11, 176-179.	2.0	7
277	Iodine Nutrition During Pregnancy in Toronto, Canada. Endocrine Practice, 2013, 19, 206-211.	2.1	7
278	Thyroid Dysfunction in Patients with Pulmonary Artery Hypertension (PAH): The Effect of Therapies Affecting the Prostanoid Pathway. Lung, 2019, 197, 761-768.	3.3	7
279	The Concentration and Binding of Thyroxine in the Serum of Patients with the Testicular Feminization Syndrome: Observations on the Effects of Ethinyl Estradiol and Norethandrolone. Journal of Clinical Endocrinology and Metabolism, 1972, 34, 327-331.	3.6	6
280	Age Affects the Generation of Serum Thyronine-Binding Protein by Rats Fed a Low Protein-High Carbohydrate Diet*. Endocrinology, 1983, 113, 306-308.	2.8	6
281	A Stratified Cross-Sectional Cluster Model Survey of Iodine Nutrition in Armenia After A Decade of Universal Salt Iodization. Endocrine Practice, 2019, 25, 987-993.	2.1	6
282	THE ACTION OF DESOXYCORTICOSTERONE ACETATE ON THE MAMMARY GLAND OF THE IMMATURE OVARIECTOMIZED RAT. Endocrinology, 1953, 52, 311-317.	2.8	5
283	Further evaluation of an immunoprecipitation assay for TSH-receptor autoantibodies in Graves' disease. Metabolism: Clinical and Experimental, 1986, 35, 1101-1105.	3.4	5
284	Free triiodothyronine toxicosis in a patient with multinodular goiter. American Journal of Medicine, 1990, 88, 689-692.	1.5	5
285	Evidence of Endemic Goiter and Iodine Deficiency in a Mountainous Area of Haiti. Endocrine Practice, 2009, 15, 298-301.	2.1	5
286	Perchlorate Concentrations in Boston's Charles River After the July 4th Fireworks Spectacular. Thyroid, 2013, 23, 378-379.	4.5	5
287	Iodine Nutrition in Weaning Infants in the United States. Thyroid, 2019, 29, 573-576.	4.5	5
288	Transfer and Metabolism of Thyroid-Related Substances in the Placenta. Advances in Experimental Medicine and Biology, 1991, 299, 181-196.	1.6	5

#	Article	IF	Citations
289	Drug induced hypothyroidism. Pharmacology & Therapeutics, 1976, 1, 149-159.	0.2	4
290	Antibodies to gastroenteritis viruses in cystic fibrosis patients. Journal of Medical Virology, 1982, 9, 161-164.	5.0	4
291	Thyroglobulin Induced Lymphocytic Thyroiditis in two Sublines of BB/WOR Rats. Autoimmunity, 1991, 9, 55-60.	2.6	4
292	Pemberton's Sign. New England Journal of Medicine, 2004, 351, 196-196.	27.0	4
293	An Interview with Lewis E. Braverman M.D.. Thyroid, 2005, 15, 188-196.	4.5	4
294	Iodine Content of U.S. Weight-Loss Food. Endocrine Practice, 2014, 20, 232-235.	2.1	4
295	Urinary Perchlorate and Thiocyanate Concentrations in Pregnant Women from Toronto, Canada. Thyroid, 2014, 24, 175-176.	4.5	4
296	Constituent analysis of iodine intake in Armenia. Public Health Nutrition, 2018, 21, 2982-2988.	2.2	4
297	Amiodarone-Induced Thyroid Dysfunction. , 2019, , 417-433.		4
298	Iodine-Induced Thyroid Dysfunction. , 2019, , 435-452.		4
299	Simultaneous occurrence of Addison'sdisease and thyrotoxicosis. Metabolism: Clinical and Experimental, 1965, 14, 598-602.	3.4	3
300	Preincubation of Thyroxine with Sulfhydryl-Reducing Agents Does Not Stimulate Thyroxine Inner or Outer Ring Deiodination*. Endocrinology, 1983, 113, 851-854.	2.8	3
301	The effect of ciamexone on lymphocytic thyroiditis and insulin-dependent diabetes mellitus in the BB/Wor rat. Immunopharmacology, 1990, 19, 163-168.	2.0	3
302	Comment on â€œPerchlorate and Iodide in Dairy and Breast Milkâ€• Environmental Science & Technology, 2005, 39, 5498-5498.	10.0	3
303	Environmental Iodine Uptake Inhibitors. , 2017, , 141-153.		3
304	Bilateral Lymphoepithelioma of the Tonsils. New England Journal of Medicine, 1964, 271, 199-199.	27.0	2
305	Effect of thalidomide on the incidence of iodine-induced and spontaneous lymphocytic thyroiditis and spontaneous diabetes mellitus in the BB/Wor rat. European Journal of Endocrinology, 1990, 123, 79-83.	3.7	2
306	Effect of the Cardiac Inotropic Drug, OPC 8212, on Pituitary-Thyroid Function in the Rat*. Endocrinology, 1991, 128, 2709-2714.	2.8	2

#	Article	IF	Citations
307	The Role of Iodine in the Management of Gravesâ€™ Disease. Endocrine Practice, 1995, 1, 200-204.	2.1	2
308	Response to Brucker-Davis et al.. Thyroid, 2002, 12, 739-740.	4.5	2
309	Management of postpartum thyrotoxicosis. Current Opinion in Endocrinology, Diabetes and Obesity, 2005, 12, 471-476.	0.6	2
310	Environmental Perchlorate: Perhaps Much Ado About Nothing. Endocrine Practice, 2009, 15, 50-52.	2.1	2
311	Negligible Thyroid Hormone Content Present in Nonprescription U.S. Weight Loss Products. Thyroid, 2017, 27, 300-301.	4.5	2
312	Thyroid Dysfunction Induced by Excess Iodine. , 1993, , 79-92.		2
313	Determination of Thresholds of Radioactive Iodine Uptake Response With Clinical Exposure to Perchlorate. Journal of Occupational and Environmental Medicine, 2018, 60, e199-e206.	1.7	2
314	Mumps and Presternal Edema. New England Journal of Medicine, 1956, 255, 1048-1049.	27.0	1
315	Is amiodarone-induced thyrotoxicosis associated with increased mortality?. Nature Clinical Practice Endocrinology and Metabolism, 2006, 2, 668-669.	2.8	1
316	Dr. Robert David (â€œBobâ€) Utiger, 1931â€“2008. Thyroid, 2009, 19, 81-82.	4.5	1
317	Colostrum iodine and perchlorate concentrations in Bostonâ€area women: a crossâ€sectional study. Clinical Endocrinology, 2009, 71, 899-899.	2.4	1
318	Got Rice? An Unusual Case of Iodine-Deficiency Hypothyroidism. Thyroid, 2016, 26, 1338-1339.	4.5	1
319	Use of Bouillon Cubes Is a Major Source of Alleviating Iodine Deficiency in Haiti. Thyroid, 2017, 27, 861-862.	4.5	1
320	The Thyroid. , 1979, , 77-117.		1
321	Euthyroid Hyperthyroxinemia. E&M Endocrinology and Metabolism, 1987, , 62-91.	0.1	1
322	Placental Transfer of Substances from Mother to Fetus Affecting Fetal Pituitary-Thyroid Function. , 1989, , 3-14.		1
323	Prevention of Thyroid Eye Disease and Final Conclusions. Thyroid, 1998, 8, 453-453.	4.5	0
324	The relationship between the pharmaceutical industry and the medical professionâ€” have we lost our way?. Endocrine Practice, 2009, 15, 290.	2.1	0

#	Article	IF	Citations
325	Environmental Perchlorate and the Thyroid. , 2009, , 283-285.		0
326	Unusual Problems in the Management of Hyperthyroid Gravesâ€™ Disease. Endocrine Practice, 2013, 19, 162-165.	2.1	0
327	Introduction to the Recombinant Human Tsh (Rhtsh) Symposium Articles. Endocrine Practice, 2013, 19, 137-138.	2.1	0
328	Iodine and Gravesâ€™ Disease. Growth Hormone, 2000, , 235-247.	0.2	0
329	Two Unusual Situations of Excess Iodine Ingestion. , 2009, , 937-939.		0
330	Role of pendrin in iodide balance: going with the flow. FASEB Journal, 2009, 23, 796.23.	0.5	0
331	Environmental Perchlorate and Thiocyanate Exposures and Infant Serum Thyroid Function. Thyroid, 0, , 120522105207002.	4.5	0
332	Breastmilk Iodine Concentrations Following Acute Dietary Iodine Intake. Thyroid, 0, , 120725123548009.	4.5	0
333	The Thyroid. , 1976, , 71-88.		0
334	The Thyroid. , 1985, , 87-155.		0
335	Human Fetal Prolactin but not TSH Secretion is Affected by Dopaminergic Stimuli. , 1986, , 249-253.		0
336	Placental Deiodination of the Thyroid Hormones. , 1989, , 209-218.		0
337	Sidney C. Werner. 1909-1994. Proceedings of the Association of American Physicians, 1999, 111, 369-370.	2.0	0
338	Editor's 5-Year Report. Endocrine Practice, 2012, 18, 7-7.	2.1	0