Salvatore Benvenga

List of Publications by Year in descending order

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183 6,989 citations

76326 7 40 h-index

76 76 g-index

187 all docs 187 docs citations

187 times ranked 6672 citing authors

#	Article	IF	CITATIONS
1	Molecular targets of tyrosine kinase inhibitors in thyroid cancer. Seminars in Cancer Biology, 2022, 79, 180-196.	9.6	64
2	Advances in pharmacotherapy for advanced thyroid cancer of follicular origin (PTC, FTC). New approved drugs and future therapies. Expert Opinion on Pharmacotherapy, 2022, 23, 599-610.	1.8	5
3	Indole-3-acetic acid correlates with monocyte-to-high-density lipoprotein (HDL) ratio (MHR) in chronic kidney disease patients. International Urology and Nephrology, 2022, 54, 2355-2364.	1.4	2
4	Fish and the Thyroid: A Janus Bifrons Relationship Caused by Pollutants and the Omega-3 Polyunsaturated Fatty Acids. Frontiers in Endocrinology, 2022, 13, .	3.5	10
5	Rates of lymphocytic thyroiditis and ultrasound features of citologically-interrogated thyroid nodules based on the area of residence in a Sicily province. Endocrine, 2021, 72, 744-757.	2.3	0
6	Biochemical features of eugonadal patients with idiopathic gynaecomastia: A retrospective crossâ€sectional study. Andrologia, 2021, 53, e13962.	2.1	0
7	The Nutraceutical N-Palmitoylethanolamide (PEA) Reveals Widespread Molecular Effects Unmasking New Therapeutic Targets in Murine Varicocele. Nutrients, 2021, 13, 734.	4.1	10
8	Vitamin D, Bone Metabolism, and Fracture Risk in Polycystic Ovary Syndrome. Metabolites, 2021, 11, 116.	2.9	11
9	The Association of Myo-Inositol and Selenium Contrasts Cadmium-Induced Thyroid C Cell Hyperplasia and Hypertrophy in Mice. Frontiers in Endocrinology, 2021, 12, 608697.	3.5	10
10	The Stability of TSH, and Thyroid Hormones, in Patients Treated With Tablet, or Liquid Levo-Thyroxine. Frontiers in Endocrinology, 2021, 12, 633587.	3.5	10
11	Cytokines as Targets of Novel Therapies for Graves' Ophthalmopathy. Frontiers in Endocrinology, 2021, 12, 654473.	3.5	24
12	Intratumoral Heterogeneity in Differentiated Thyroid Tumors: An Intriguing Reappraisal in the Era of Personalized Medicine. Journal of Personalized Medicine, 2021, 11, 333.	2.5	7
13	MO139INDOLE-3-ACETIC ACID CORRELATES WITH MONOCYTE TO HIGH-DENSITY LIPOPROTEIN (HDL) RATIO (MHR) IN CHRONIC KIDNEY DISEASE (CKD) PATIENTS AND MAY BE EFFICIENTLY REMOVED BY ACETATE-FREE BIOFILTRATION. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
14	Alexithymia, Emotional Distress, and Perceived Quality of Life in Patients With Hashimoto's Thyroiditis. Frontiers in Psychology, 2021, 12, 667237.	2.1	15
15	The Role of Inositol in Thyroid Physiology and in Subclinical Hypothyroidism Management. Frontiers in Endocrinology, 2021, 12, 662582.	3.5	29
16	Inositols: From Established Knowledge to Novel Approaches. International Journal of Molecular Sciences, 2021, 22, 10575.	4.1	67
17	Lenvatinib: an investigational agent for the treatment of differentiated thyroid cancer. Expert Opinion on Investigational Drugs, 2021, 30, 913-921.	4.1	3
18	Conservative Management of Gestational Hypercalcemia Due to Primary Hyperparathyroidism with Lack of Complications. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, 1512-1517.	1.2	1

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19	Hypoparathyroidism and pseudohypoparathyroidism in pregnancy: an Italian retrospective observational study. Orphanet Journal of Rare Diseases, 2021, 16, 421.	2.7	5
20	Precision Medicine in Graves' Disease and Ophthalmopathy. Frontiers in Pharmacology, 2021, 12, 754386.	3.5	13
21	Amino acid sequence homology between thyroid autoantigens and central nervous system proteins: Implications for the steroid-responsive encephalopathy associated with autoimmune thyroiditis. Journal of Clinical and Translational Endocrinology, 2021, 26, 100274.	1.4	3
22	Precision Medicine in Autoimmune Thyroiditis and Hypothyroidism. Frontiers in Pharmacology, 2021, 12, 750380.	3.5	11
23	A Homoclinic Orbit in a Patient-Specific Model of Hashimoto's Thyroiditis. Differential Equations and Dynamical Systems, 2020, 28, 401-418.	1.0	6
24	Intraoperative sonography for nonpalpable breast lesions: Additional indications for a consolidate technique. Breast Journal, 2020, 26, 479-483.	1.0	3
25	L-T4 Therapy in the Presence of Pharmacological Interferents. Frontiers in Endocrinology, 2020, 11, 607446.	3.5	5
26	Targeted Antenatal Screening for Predicting Postpartum Thyroiditis and Its Evolution Into Permanent Hypothyroidism. Frontiers in Endocrinology, 2020, 11, 220.	3.5	5
27	Nutraceuticals in Thyroidology: A Review of in Vitro, and in Vivo Animal Studies. Nutrients, 2020, 12, 1337.	4.1	19
28	Stress-Triggered Graves' Disease with Multiple Exacerbations in a Pregnant Woman with High Levels of Thyrotropin Receptor Antibodies and No Complicated Delivery: a Case Report. SN Comprehensive Clinical Medicine, 2020, 2, 355-360.	0.6	1
29	Endocrine disruptors and thyroid autoimmunity. Best Practice and Research in Clinical Endocrinology and Metabolism, 2020, 34, 101377.	4.7	43
30	Novel treatments for anaplastic thyroid carcinoma. Gland Surgery, 2020, 9, S28-S42.	1.1	69
31	Protective Effects of Myo-Inositol and Selenium on Cadmium-Induced Thyroid Toxicity in Mice. Nutrients, 2020, 12, 1222.	4.1	33
32	RAS inhibition modulates kynurenine levels in a CKD population with and without type 2 diabetes mellitus. International Urology and Nephrology, 2020, 52, 1125-1133.	1.4	14
33	Postpartum Thyroiditis in Women With Euthyroid and Hypothyroid Hashimoto's Thyroiditis Antedating Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e2421-e2428.	3.6	13
34	Endocrine myopathies: clinical and histopathological features of the major forms. Acta Myologica, 2020, 39, 130-135.	1.5	4
35	Homology between TSH-R Tg TPO and Hashimoto rsquo s encephalopathy autoantigens. Frontiers in Bioscience - Landmark, 2020, 25, 229-241.	3.0	8
36	Assessment of serum thyroid hormone autoantibodies in the first trimester of gestation as predictors of postpartum thyroiditis. Journal of Clinical and Translational Endocrinology, 2019, 18, 100201.	1.4	3

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37	Determinants of Early Response to Low-Intensity Extracorporeal Shockwaves for the Treatment of Vasculogenic Erectile Dysfunction: An Open-Label, Prospective Study. Journal of Clinical Medicine, 2019, 8, 1017.	2.4	11
38	Myo-inositol in the protection from cadmium-induced toxicity in mice kidney: An emerging nutraceutical challenge. Food and Chemical Toxicology, 2019, 132, 110675.	3.6	46
39	Stress-induced hashitoxicosis: case report and relative HLA serotype and genotype. Revista Da Associação Médica Brasileira, 2019, 65, 830-833.	0.7	4
40	Liquid and softgel capsules of l-thyroxine results lower serum thyrotropin levels more than tablet formulations in hypothyroid patients. Journal of Clinical and Translational Endocrinology, 2019, 18, 100204.	1.4	9
41	Levothyroxine Formulations: Pharmacological and Clinical Implications of Generic Substitution. Advances in Therapy, 2019, 36, 59-71.	2.9	32
42	The Risk For Malignancy of the Thyroid Nodule is Modulated by Gender, Echotexture, and Intranodular Lymphocytic Thyroiditis. Hormone and Metabolic Research, 2019, 51, 559-567.	1.5	4
43	Nutraceutical Supplements in the Thyroid Setting: Health Benefits beyond Basic Nutrition. Nutrients, 2019, 11, 2214.	4.1	29
44	Comment to â€~Glucocorticoid resistance syndrome caused by a novel <i>NR3C1</i> point mutation' by Al Argan <i>et al.</i> . Endocrine Journal, 2019, 66, 657.	1.6	5
45	A minimum of two years of undertreated primary hypothyroidism, as a result of drug-induced malabsorption of l-thyroxine, may have metabolic and cardiovascular consequences. Journal of Clinical and Translational Endocrinology, 2019, 16, 100189.	1.4	7
46	Stable consumption of swordfish favors, whereas stable consumption of oily fish protects from, development of postpartum thyroiditis. Endocrine, 2019, 65, 94-101.	2.3	8
47	In thyroxine-replaced hypothyroid postmenopausal women under simultaneous calcium supplementation, switch to oral liquid or softgel capsule l-thyroxine ensures lower serum TSH levels and favorable effects on blood pressure, total cholesterolemia and glycemia. Endocrine, 2019, 65, 569-579.	2.3	11
48	Thyroid vascularization is an important ultrasonographic parameter in untreated Graves' disease patients. Journal of Clinical and Translational Endocrinology, 2019, 15, 65-69.	1.4	20
49	The history of pituitary dysfunction after traumatic brain injury. Pituitary, 2019, 22, 229-235.	2.9	10
50	High frequency of empty sella, with gender differences, in the early neuroradiology evaluation of patients with traumatic brain injury. A prospective study. Journal of Clinical and Translational Endocrinology, 2019, 15, 54-61.	1.4	5
51	Relatively high rate of postpartum thyroiditis in the Straits of Messina area. Predictivity of both postpartum thyroiditis and permanent hypothyroidism by performing, in the first trimester of gestation, thyroid ultrasonography and measurement of serum thyroperoxidase and thyroglobulin autoantibodies, lournal of Clinical and Translational Endocrinology, 2019, 15, 12-18.	1.4	12
52	The association of other autoimmune diseases in patients with Graves' disease (with or without) Tj ETQq0 0 0 rgB 287-292.	T /Overloo 5.8	ck 10 Tf 50 1 91
53	l-thyroxine malabsorption due to calcium carbonate impairs blood pressure, total cholesterolemia, and fasting glycemia. Endocrine, 2019, 64, 284-292.	2.3	10
54	Gastrointestinal Malabsorption of Thyroxine. Endocrine Reviews, 2019, 40, 118-136.	20.1	97

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55	BRAF Status in Papillary Microcarcinomas of the Thyroid Gland: a Brief Review. Current Molecular Medicine, 2019, 19, 665-672.	1.3	6
56	Thyroid hormone binding motifs and iodination pattern of thyroglobulin. Frontiers in Bioscience - Landmark, 2019, 24, 212-230.	3.0	3
57	MON-594 Report Of A Large Series Of Patients With Graves' Disease (with/without Graves') Tj ETQq1 1 0.78431 Diseases. Journal of the Endocrine Society, 2019, 3, .	4 rgBT /O 0.2	verlock 10 Tf O
58	HypoparaNet: A Database of Chronic Hypoparathyroidism Based on Expert Medical-Surgical Centers in Italy. Calcified Tissue International, 2018, 103, 151-163.	3.1	23
59	Polypharmacy: What About Undertreated Medication-Induced Hypothyroidism?. American Journal of Medicine, 2018, 131, e61.	1.5	1
60	Circulating thyrotropin is upregulated by estradiol. Journal of Clinical and Translational Endocrinology, 2018, 11, 11-17.	1.4	9
61	Marked improvement of thyroid function and autoimmunity by Aloe barbadensis miller juice in patients with subclinical hypothyroidism. Journal of Clinical and Translational Endocrinology, 2018, 11, 18-25.	1.4	9
62	Changes in hormonal and metabolic parameters in transgender subjects on cross-sex hormone therapy: A cohort study. Maturitas, 2018, 107, 92-96.	2.4	49
63	Differential modulation by vanadium pentoxide of the secretion of CXCL8 and CXCL11 chemokines in thyroid cells. Molecular Medicine Reports, 2018, 17, 7415-7420.	2.4	5
64	Gender-specific correlation of intranodular chronic lymphocytic thyroiditis with thyroid nodule size, echogenicity, and histologically-verified cytological class of malignancy risk. Journal of Clinical and Translational Endocrinology, 2018, 14, 39-45.	1.4	5
65	The increasing prevalence of chronic lymphocytic thyroiditis in papillary microcarcinoma. Reviews in Endocrine and Metabolic Disorders, 2018, 19, 301-309.	5.7	41
66	The protective effect of myo-inositol on human thyrocytes. Reviews in Endocrine and Metabolic Disorders, 2018, 19, 355-362.	5.7	11
67	Thyroid disorders induced by checkpoint inhibitors. Reviews in Endocrine and Metabolic Disorders, 2018, 19, 325-333.	5.7	87
68	Deiodinases share an evolutionarily conserved thyroid hormone-binding motif. Frontiers in Bioscience - Landmark, 2018, 23, 2195-2203.	3.0	1
69	Less known aspects of central hypothyroidism: Part 1 – Acquired etiologies. Journal of Clinical and Translational Endocrinology, 2018, 14, 25-33.	1.4	12
70	Less known aspects of central hypothyroidism: Part 2 – Congenital etiologies. Journal of Clinical and Translational Endocrinology, 2018, 14, 5-11.	1.4	6
71	Thyroid Peroxidase. , 2018, , 433-438.		1
72	AutoimmunitĤgegen heterogenes nukleĤes Ribonukleoprotein A1 bei Psoriasispatienten und Korrelation mit dem Schweregrad der Erkrankung. JDDG - Journal of the German Society of Dermatology, 2018, 16, 1103-1108.	0.8	1

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73	Autoimmunity to heterogeneous nuclear ribonucleoprotein A1 in psoriatic patients and correlation with disease severity. JDDG - Journal of the German Society of Dermatology, 2018, 16, 1103-1107.	0.8	13
74	Editorial: The Association of Other Autoimmune Diseases in Patients With Thyroid Autoimmunity. Frontiers in Endocrinology, 2018, 9, 540.	3.5	9
75	Interactions between hypothalamic pituitary thyroid axis and other pituitary dysfunctions. Endocrine, 2018, 62, 519-527.	2.3	5
76	Influence of peroxisome proliferator-activated receptor-γ exon 2 and exon 6 and insulin receptor substrate (IRS)-1 Gly972Arg polymorphisms on insulin resistance and beta-cell function in southern mediterranean women with polycystic ovary syndrome. Journal of Clinical and Translational Endocrinology, 2018, 13, 1-8.	1.4	10
77	Drugs and Other Substances Interfering with Thyroid Function. Endocrinology, 2018, , 733-761.	0.1	7
78	Thyroid Gland: Anatomy and Physiology. , 2018, , 382-390.		6
79	Increased Requirement of Replacement Doses of Levothyroxine Caused by Liver Cirrhosis. Frontiers in Endocrinology, 2018, 9, 150.	3.5	16
80	Homology of pendrin sodium-iodide symporter and apical iodide transporter. Frontiers in Bioscience - Landmark, 2018, 23, 1864-1873.	3.0	3
81	A patient-specific treatment model for Graves' hyperthyroidism. Theoretical Biology and Medical Modelling, 2018, 15, 1.	2.1	23
82	Thyroid hormone-interacting cell and plasma proteins share a common motif. Frontiers in Bioscience - Scholar, 2018, 10, 326-336.	2.1	1
83	Drugs and Other Substances Interfering with Thyroid Function. Endocrinology, 2018, , 1-29.	0.1	0
84	Sequence homology of parathyroid hormone against amyloidogenic regions of proteins. Endocrine, 2017, 55, 635-639.	2.3	1
85	TSH Normalization in Bariatric Surgery Patients After the Switch from l-Thyroxine in Tablet to an Oral Liquid Formulation. Obesity Surgery, 2017, 27, 78-82.	2.1	63
86	Certain HLA alleles are associated with stress-triggered Graves' disease and influence its course. Endocrine, 2017, 55, 93-100.	2.3	38
87	Undertreated hypothyroidism due to calcium or iron supplementation corrected by oral liquid levothyroxine. Endocrine, 2017, 56, 138-145.	2.3	39
88	Oral liquid levothyroxine solves the problem of tablet levothyroxine malabsorption due to concomitant intake of multiple drugs. Expert Opinion on Drug Delivery, 2017, 14, 467-472.	5.0	36
89	Treatment pattern and frequency of serum TSH measurement in users of different levothyroxine formulations: a population-based study during the years 2009–2015. Endocrine, 2017, 58, 143-152.	2.3	19
90	Impact of thyroid disease on testicular function. Endocrine, 2017, 58, 397-407.	2.3	43

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91	Myo-inositol and melatonin in the menopausal transition. Gynecological Endocrinology, 2017, 33, 279-282.	1.7	25
92	Intestinal absorption and buccal absorption of liquid levothyroxine. Endocrine, 2017, 58, 591-594.	2.3	7
93	Beneficial effects of oral pure caffeine on oxidative stress. Journal of Clinical and Translational Endocrinology, 2017, 10, 22-27.	1.4	44
94	Autoimmune Thyroiditis and Glomerulopathies. Frontiers in Endocrinology, 2017, 8, 119.	3. 5	28
95	The Daily Consumption of Cola Can Determine Hypocalcemia: A Case Report of Postsurgical Hypoparathyroidism-Related Hypocalcemia Refractory to Supplemental Therapy with High Doses of Oral Calcium. Frontiers in Endocrinology, 2017, 8, 7.	3.5	8
96	Environmental Issues in Thyroid Diseases. Frontiers in Endocrinology, 2017, 8, 50.	3.5	124
97	Postpartum Mood Disorders and Thyroid Autoimmunity. Frontiers in Endocrinology, 2017, 8, 91.	3 . 5	13
98	Thyroid Autoimmunity and Lichen. Frontiers in Endocrinology, 2017, 8, 146.	3. 5	28
99	Refractory Hypothyroidism Due to Improper Storage of Levothyroxine Tablets. Frontiers in Endocrinology, 2017, 8, 155.	3 . 5	10
100	Autoimmune Abnormalities of Postpartum Thyroid Diseases. Frontiers in Endocrinology, 2017, 8, 166.	3.5	18
101	Serum Thyroid Hormone Antibodies Are Frequent in Patients with Polyglandular Autoimmune Syndrome Type 3, Particularly in Those Who Require Thyroxine Treatment. Frontiers in Endocrinology, 2017, 8, 212.	3.5	8
102	Serum Thyrotropin and Phase of the Menstrual Cycle. Frontiers in Endocrinology, 2017, 8, 250.	3.5	12
103	l-Thyroxine in an Oral Liquid or Softgel Formulation Ensures More Normal Serum Levels of Free T4 in Patients with Central Hypothyroidism. Frontiers in Endocrinology, 2017, 8, 321.	3.5	16
104	One-third of an Archivial Series of Papillary Thyroid Cancer (Years 2007–2015) Has Coexistent Chronic Lymphocytic Thyroiditis, Which Is Associated with a More Favorable Tumor-Node-Metastasis Staging. Frontiers in Endocrinology, 2017, 8, 337.	3.5	31
105	The micropapillary/hobnail variant of papillary thyroid carcinoma: A review of series described in the literature compared to a series from one southern Italy pathology institution. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 521-527.	5.7	37
106	Conservation in the phylum of the local homology of apolipoproteins with the thyroid hormone plasma carriers. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 537-544.	5.7	7
107	The role of human parvovirus B19 and hepatitis C virus in the development of thyroid disorders. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 529-535.	5.7	21
108	Hypothyroid myopathy: A peculiar clinical presentation of thyroid failure. Review of the literature. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 499-519.	5.7	91

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109	Lipid disorders in patients with renal failure: Role in cardiovascular events and progression of chronic kidney disease. Journal of Clinical and Translational Endocrinology, 2016, 6, 8-14.	1.4	34
110	Unexpected Elevated Free Thyroid Hormones in Pregnancy. Thyroid, 2016, 26, 1640-1644.	4.5	13
111	L-carnitine supplementation for the management of fatigue in patients with hypothyroidism on levothyroxine treatment [Letter to the Editor]. Endocrine Journal, 2016, 63, 937-938.	1.6	4
112	The association of other autoimmune diseases in patients with autoimmune thyroiditis: Review of the literature and report of a large series of patients. Autoimmunity Reviews, 2016, 15, 1125-1128.	5.8	155
113	A journey from brain to muscle across the thyroid continent. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 459-463.	5.7	2
114	Molecular mimicry and autoimmune thyroid disease. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 485-498.	5.7	80
115	Inositol(s) in thyroid function, growth and autoimmunity. Reviews in Endocrine and Metabolic Disorders, 2016, 17, 471-484.	5.7	36
116	Novel Therapies for Thyroid Autoimmune Diseases. Expert Review of Clinical Pharmacology, 2016, 9, 853-861.	3.1	25
117	Does eating oily fish improve gestational and neonatal outcomes? Findings from a Sicilian study. Women and Birth, 2016, 29, e50-e57.	2.0	15
118	Effects of strontium ranelate on markers of cardiovascular risk in postmenopausal osteoporotic women. Endocrine, 2016, 53, 305-312.	2.3	14
119	Type of fish consumed and thyroid autoimmunity in pregnancy and postpartum. Endocrine, 2016, 52, 120-129.	2.3	31
120	Immunoreactions for P53 isoforms are associated with ultrastructural proliferative profiles in benign thyroid nodules. Histology and Histopathology, 2016, 31, 1079-87.	0.7	1
121	Graves' disease precipitated by rickettsial infection. Endocrine, 2015, 50, 828-829.	2.3	9
122	Thyroid function, autoimmunity and nodules in hematological malignancies. Archives of Endocrinology and Metabolism, 2015, 59, 236-244.	0.6	6
123	Selective use of vandetanib in the treatment of thyroid cancer. Drug Design, Development and Therapy, 2015, 9, 3459.	4.3	23
124	Peroxisome Proliferator-Activated Receptor- $\langle i \rangle \hat{I}^3 \langle i \rangle$ in Thyroid Autoimmunity. PPAR Research, 2015, 2015, 1-8.	2.4	20
125	Circadian and Circannual Rhythms in Thyroid Hormones: Determining the TSH and Free T4 Reference Intervals Based Upon Time of Day, Age, and Sex. Thyroid, 2015, 25, 954-961.	4.5	150
126	New Therapies for Dedifferentiated Papillary Thyroid Cancer. International Journal of Molecular Sciences, 2015, 16, 6153-6182.	4.1	49

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127	Results from the International Consensus Conference on myo-inositol and D-chiro-inositol in Obstetrics and Gynecology – assisted reproduction technology. Gynecological Endocrinology, 2015, 31, 441-446.	1.7	66
128	Thyroid nodules and thyroid autoimmunity in the context of environmental pollution. Reviews in Endocrine and Metabolic Disorders, 2015, 16, 319-340.	5.7	50
129	Selenium: an element for life. Endocrine, 2015, 48, 756-775.	2.3	272
130	Vitamin D Receptor Polymorphism in Chronic KidneyÂDisease Patients With Complicated Cardiovascular Disease., 2015, 25, 187-193.		15
131	Chronic lymphocytic thyroiditis: could it be influenced by a petrochemical complex? Data from a cytological study in South-Eastern Sicily. European Journal of Endocrinology, 2015, 172, 383-389.	3.7	15
132	Correlation of Serum Thyroid Hormones Autoantibodies with Self-Reported Exposure to Thyroid Disruptors in a Group of Nonsegmental Vitiligo Patients. Archives of Environmental Contamination and Toxicology, 2015, 69, 181-190.	4.1	18
133	Management Guidelines for Children with Thyroid Nodules and Differentiated Thyroid Cancer. Thyroid, 2015, 25, 716-759.	4.5	881
134	Serum Thyroid Hormone Autoantibodies in Type 1 Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1870-1878.	3.6	20
135	Results from the International Consensus Conference on Myo-inositol and d-chiro-inositol in Obstetrics and Gynecology: the link between metabolic syndrome and PCOS. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 195, 72-76.	1.1	108
136	Stress triggers the onset and the recurrences of hyperthyroidism in patients with Graves' disease. Endocrine, 2015, 48, 254-263.	2.3	49
137	Tablet Levothyroxine (L-T4) Malabsorption Induced by Proton Pump Inhibitor; A Problem that was Solved by Switching to L-T4 in Soft Gel Capsule. Endocrine Practice, 2014, 20, e38-e41.	2.1	51
138	Solution of a DiagnoStic Problem Upon Visiting the Patient at Home and Reading the Medication Leaflet. Endocrine Practice, 2014, 20, 517.	2.1	5
139	Switching Levothyroxine From the Tablet to the Oral Solution Formulation Corrects the Impaired Absorption of Levothyroxine Induced by Proton-Pump Inhibitors. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4481-4486.	3.6	84
140	The administration of <scp>I </scp> -thyroxine as soft gel capsule or liquid solution. Expert Opinion on Drug Delivery, 2014, 11, 1103-1111.	5.0	84
141	Effects of the Insulin Sensitizer Pioglitazone on Menstrual Irregularity, Insulin Resistance and Hyperandrogenism in Young Women with Polycystic Ovary Syndrome. Journal of Pediatric and Adolescent Gynecology, 2014, 27, 177-182.	0.7	24
142	A patient-specific model of the negative-feedback control of the hypothalamus-pituitary-thyroid (HPT) axis in autoimmune (Hashimoto's) thyroiditis. Mathematical Medicine and Biology, 2014, 31, 226-258.	1.2	19
143	Cutaneous amyloidoses: A minimum common denominator in their amino acid sequence. Computers in Biology and Medicine, 2014, 50, 14-18.	7.0	4
144	Molecular Pathways Associated with Aggressiveness of Papillary Thyroid Cancer. Current Genomics, 2014, 15, 162-170.	1.6	25

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145	Personalization of Targeted Therapy in Advanced Thyroid Cancer. Current Genomics, 2014, 15, 190-202.	1.6	14
146	On the Association Between Hashimoto's Thyroiditis and Papillary Thyroid Carcinoma: Looking 100 Years Back and, Hopefully, Fewer Years Ahead to Sort Out This Association. Thyroid, 2013, 23, 1180-1181.	4.5	10
147	A novel formulation of l-thyroxine (I-T4) reduces the problem of I-T4 malabsorption by coffee observed with traditional tablet formulations. Endocrine, 2013, 43, 154-160.	2.3	78
148	When thyroid hormone replacement is ineffective?. Current Opinion in Endocrinology, Diabetes and Obesity, 2013, 20, 467-477.	2.3	58
149	Antithyroid medications and psychosis. Expert Opinion on Drug Safety, 2013, 12, 865-872.	2.4	9
150	Hashimoto's Thyroiditis: Similar and Dissimilar Characteristics in Neighboring Areas. Possible Implications for the Epidemiology of Thyroid Cancer. PLoS ONE, 2013, 8, e55450.	2.5	42
151	Annual increase in the frequency of papillary thyroid carcinoma as diagnosed by fine-needle aspiration at a cytology unit in Sicily. Hormones, 2013, 12, 46-57.	1.9	21
152	(Soft) capsules of wisdom: preventing myo-inositol malabsorption caused by coffee. Expert Opinion on Drug Delivery, 2012, 9, 1177-1179.	5.0	5
153	Bioinformatics Support the Possible Triggering of Autoimmune Thyroid Diseases by <i>Yersiniaenterocolitica</i> Outer Membrane Proteins Homologous to the Human Thyrotropin Receptor. Thyroid, 2011, 21, 1283-1284.	4.5	17
154	Urticaria and Thyroid Autoimmunity. Thyroid, 2011, 21, 401-410.	4.5	51
155	Circulating chemokine (CXC motif) ligand (CXCL)9 is increased in aggressive chronic autoimmune thyroiditis, in association with CXCL10. Cytokine, 2011, 55, 288-293.	3.2	60
156	A Review of the Pharmacokinetics of Levothyroxine for the Treatment of Hypothyroidism. European Endocrinology, 2010, 9, 40.	1.5	110
157	A patient with stress-related onset and exacerbations of Graves disease. Nature Clinical Practice Endocrinology and Metabolism, 2009, 5, 55-61.	2.8	26
158	Changed Presentation of Hashimoto's Thyroiditis in North-Eastern Sicily and Calabria (Southern Italy) Based on a 31-Year Experience. Thyroid, 2008, 18, 429-441.	4.5	88
159	Altered Intestinal Absorption of L-Thyroxine Caused by Coffee. Thyroid, 2008, 18, 293-301.	4.5	152
160	Environmental factors and genetic background that interact to cause autoimmune thyroid disease. Current Opinion in Endocrinology, Diabetes and Obesity, 2007, 14, 398-409.	2.3	66
161	What is the pathogenesis of hyponatremia after subarachnoid hemorrhage?. Nature Clinical Practice Endocrinology and Metabolism, 2006, 2, 608-609.	2.8	10
162	Brain Injury and Hypopituitarism: The Historical Background. Pituitary, 2005, 8, 193-195.	2.9	19

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163	Residual Pituitary Function after Brain Injury-Induced Hypopituitarism: A Prospective 12-Month Study. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6085-6092.	3.6	319
164	Homologies Between Proteins of Borrelia burgdorferi and Thyroid Autoantigens. Thyroid, 2004, 14, 964-966.	4.5	49
165	Traumatic brain injury and subarachnoid haemorrhage are conditions at high risk for hypopituitarism: screening study at 3Åmonths after the brain injury. Clinical Endocrinology, 2004, 61, 320-326.	2.4	330
166	Severe head trauma in patients with unexplained central hypothyroidism. American Journal of Medicine, 2004, 116, 767-771.	1.5	39
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