Rui M B Maciel

List of Publications by Year in descending order

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151 papers

5,188 citations

36 h-index 110387 64 g-index

174 all docs

174 docs citations

times ranked

174

5580 citing authors

#	Article	IF	Citations
1	GLOBAL ENDOCRINOLOGY: Geographical variation in the profile of RET variants in patients with medullary thyroid cancer: a comprehensive review. European Journal of Endocrinology, 2022, 186, R15-R30.	3.7	12
2	The impact of the genetic background in a patient with papillary thyroid cancer and familial adenomatous polyposis. Archives of Endocrinology and Metabolism, 2022, 66, 112-117.	0.6	2
3	Thyroxine replacement modifies changes in deiodinase and thyroid hormone transporter expression induced by subclinical hypothyroidism in rats. Hormones, 2021, 20, 101-110.	1.9	2
4	The role of a new polyclonal competitive thyroglobulin assay in the follow-up of patients with differentiated thyroid cancer with structural disease but low levels of serum thyroglobulin by immunometric and LC-MS/MS methods. Endocrine, 2021, 72, 784-790.	2.3	3
5	Thyroid hormone, gene expression, and Central Nervous System: Where we are. Seminars in Cell and Developmental Biology, 2021, 114, 47-56.	5.0	20
6	Comprehensive Assessment of Copy Number Alterations Uncovers Recurrent AIFM3 and DLK1 Copy Gain in Medullary Thyroid Carcinoma. Cancers, 2021, 13, 218.	3.7	7
7	Use of Statins Among Patients Taking Levothyroxine: an Observational Drug Utilization Study Across Sites. Journal of the Endocrine Society, 2021, 5, bvab038.	0.2	10
8	Priorities for COVID-19 research response and preparedness in low-resource settings. Lancet, The, 2021, 397, 1866-1868.	13.7	21
9	MHC Variants Associated With Symptomatic Versus Asymptomatic SARS-CoV-2 Infection in Highly Exposed Individuals. Frontiers in Immunology, 2021, 12, 742881.	4.8	35
10	Liothyronine and Desiccated Thyroid Extract in the Treatment of Hypothyroidism. Thyroid, 2020, 30, 1399-1413.	4.5	32
11	Oxytocin Reduces Intravesical Pressure in Anesthetized Female Rats: Action on Oxytocin Receptors of the Urinary Bladder. Frontiers in Physiology, 2020, 11, 382.	2.8	7
12	Retroposed copies of RET gene: a somatically acquired event in medullary thyroid carcinoma. BMC Medical Genomics, 2019, 12, 104.	1.5	10
13	Altered Gene Expression of Thyroid Hormone Transporters and Deiodinases in iPS MeCP2-Knockout Cells-Derived Neurons. Molecular Neurobiology, 2019, 56, 8277-8295.	4.0	11
14	Maternal glyphosate-based herbicide exposure alters antioxidant-related genes in the brain and serum metabolites of male rat offspring. NeuroToxicology, 2019, 74, 121-131.	3.0	32
15	Evaluation of neuroglobin and cytoglobin expression in adult rats exposed to silver nanoparticles during prepubescence. Metabolic Brain Disease, 2019, 34, 705-713.	2.9	3
16	Low thyroid function is not associated with an accelerated deterioration in renal function. Nephrology Dialysis Transplantation, 2019, 34, 650-659.	0.7	31
17	Genotype and phenotype landscape of MEN2 in 554 medullary thyroid cancer patients: the BrasMEN study. Endocrine Connections, 2019, 8, 289-298.	1.9	25
18	From †Me†to †Us†to solidarity and biocitizenship in the Brazilian cancer precision medicine innovation system. Saà de Em Debate, 2019, 43, 114-132.	0.5	1

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19	Bethesda Classification and Cytohistological Correlation of Thyroid Nodules in a Brazilian Thyroid Disease Center. European Thyroid Journal, 2018, 7, 133-138.	2.4	18
20	Thyroid cancer burden and economic impact on the Brazilian public health system. Archives of Endocrinology and Metabolism, 2018, 62, 537-544.	0.6	23
21	A pioneering RET genetic screening study in the State of Cear \tilde{A}_i , Brazil, evaluating patients with medullary thyroid cancer and at-risk relatives: experience with 247 individuals. Archives of Endocrinology and Metabolism, 2018, 62, 623-635.	0.6	2
22	Impact of swimming exercise on inflammation in medullary areas of sympathetic outflow control in spontaneously hypertensive rats. Metabolic Brain Disease, 2018, 33, 1649-1660.	2.9	3
23	Penetrance of phaeochromocytoma in RET G533C carriers differs between South America and Europe. Endocrine-Related Cancer, 2018, 25, L49-L51.	3.1	2
24	Assessing the clinical and molecular diagnosis of inherited forms of impaired sensitivity to thyroid hormone from a single tertiary center. Endocrine, 2018, 62, 628-638.	2.3	8
25	Evidence for the founder effect of RET533 as the common Greek and Brazilian ancestor spreading multiple endocrine neoplasia 2A. European Journal of Endocrinology, 2017, 176, 515-519.	3.7	13
26	Assessment of Depression, Anxiety, Quality of Life, and Coping in Long-Standing Multiple Endocrine Neoplasia Type 2 Patients. Thyroid, 2017, 27, 693-706.	4.5	26
27	The Combined use of Calcitonin Doubling time and 18F-FDG PET/CT Improves Prognostic Values in Medullary Thyroid Carcinoma: the Clinical Utility of 18F-FDG PET/CT. Endocrine Practice, 2017, 23, 942-948.	2.1	9
28	A Single 10 mg Oral Dose of Biotin Interferes with Thyroid Function Tests. Thyroid, 2017, 27, 1099-1100.	4.5	12
29	Anatomical specificity of the brain in the modulation of Neuroglobin and Cytoglobin genes after chronic bisphenol a exposure. Metabolic Brain Disease, 2017, 32, 1843-1851.	2.9	8
30	DUOX2 Mutations Are Associated With Congenital Hypothyroidism With Ectopic Thyroid Gland. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4060-4071.	3.6	48
31	Evaluation of globins expression in brain, heart, and lung in rats exposed to side stream cigarette smoke. Environmental Toxicology, 2017, 32, 1252-1261.	4.0	11
32	Clinical impact of thyroglobulin (Tg) and Tg autoantibody (TgAb) measurements in needle washouts of neck lymph node biopsies in the management of patients with papillary thyroid carcinoma. Archives of Endocrinology and Metabolism, 2017, 61, 108-114.	0.6	11
33	Clinical utility of 18F-FDG PET/CT in the follow-up of a large cohort of patients with high-risk differentiated thyroid carcinoma. Archives of Endocrinology and Metabolism, 2017, 61, 416-425.	0.6	5
34	Insights into the posttranslational structural heterogeneity of thyroglobulin and its role in the development, diagnosis, and management of benign and malignant thyroid diseases. Archives of Endocrinology and Metabolism, 2016, 60, 66-75.	0.6	19
35	Analysis of somatic mutations in BRAF, CDKN2A/p16 and PI3KCA in patients with medullary thyroid carcinoma. Molecular Medicine Reports, 2016, 13, 1653-1660.	2.4	4
36	IGF1 neuronal response in the absence of MECP2 is dependent on TRalpha 3. Human Molecular Genetics, 2016, 26, ddw384.	2.9	19

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37	Thyroid Function Within the Reference Range and the Risk of Stroke: An Individual Participant Data Analysis. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4270-4282.	3.6	67
38	Multifocality in Sporadic Medullary Thyroid Carcinoma: An International Multicenter Study. Thyroid, 2016, 26, 1563-1572.	4.5	36
39	M918V RET mutation causes familial medullary thyroid carcinoma: study of 8 affected kindreds. Endocrine-Related Cancer, 2016, 23, 909-920.	3.1	18
40	Macrocalcitonin Is a Novel Pitfall in the Routine of Serum Calcitonin Immunoassay. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 653-658.	3.6	19
41	Antidepressant behavior in thyroidectomized Wistar rats is induced by hippocampal hypothyroidism. Physiology and Behavior, 2016, 157, 158-164.	2.1	8
42	A Prospective Study Showing an Excellent Response of Patients with Low-Risk Differentiated Thyroid Cancer Who Did Not Undergo Radioiodine Remnant Ablation after Total Thyroidectomy. European Thyroid Journal, 2016, 5, 44-49.	2.4	15
43	Integration of a postoperative calcitonin measurement into an anatomical staging system improves initial risk stratification in medullary thyroid cancer. Clinical Endocrinology, 2015, 83, 938-942.	2.4	28
44	Low iodine diet does not improve the efficacy of radioiodine for the treatment of Graves' disease. Archives of Endocrinology and Metabolism, 2015, 59, 501-506.	0.6	7
45	Assessment of the Effect of Two Distinct Restricted Iodine Diet Durations on Urinary Iodine Levels (Collected over 24 h or as a Single-Spot Urinary Sample) and Na ⁺ /l ⁻ Symporter Expression. European Thyroid Journal, 2015, 4, 99-105.	2.4	8
46	Subclinical Hypothyroidism and the Risk of Stroke Events and Fatal Stroke: An Individual Participant Data Analysis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2181-2191.	3.6	164
47	Thyroid Function Within the Normal Range and Risk of Coronary Heart Disease. JAMA Internal Medicine, 2015, 175, 1037.	5.1	66
48	Thyroid hormone modulates neuroglobin and cytoglobin in rat brain. Metabolic Brain Disease, 2015, 30, 1401-1408.	2.9	22
49	<i>RET</i> Y791F Variant Does Not Increase the Risk for Medullary Thyroid Carcinoma. Thyroid, 2015, 25, 973-974.	4.5	6
50	Comprehensive assessment of the disputed RET Y791F variant shows no association with medullary thyroid carcinoma susceptibility. Endocrine-Related Cancer, 2015, 22, 65-76.	3.1	41
51	RET Y791F: alone or accompanied?. Archives of Endocrinology and Metabolism, 2015, 59, 476-477.	0.6	3
52	Thyroid ultrasound: beyond the diagnosis of thyroid nodules. Archives of Endocrinology and Metabolism, 2015, 59, 479-481.	0.6	1
53	Polymorphisms of cell cycle control genes influence the development of sporadic medullary thyroid carcinoma. European Journal of Endocrinology, 2014, 171, 761-767.	3.7	21
54	The absence of mutations in homeobox candidate genes HOXA3, HOXB3, HOXD3 and PITX2 in familial and sporadic thyroid hemiagenesis. Journal of Pediatric Endocrinology and Metabolism, 2014, 27, 317-22.	0.9	4

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55	Ginger Essential Oil Ameliorates Cisplatin-Induced Nephrotoxicity in Mice. Tropical Journal of Pharmaceutical Research, 2014, 12, 959.	0.3	1
56	A tenâ€year clinical update of a large <i><scp>RET</scp></i> p. <scp>G</scp> ly533 <scp>C</scp> ys kindred with medullary thyroid carcinoma emphasizes the need for an individualized assessment of affected relatives. Clinical Endocrinology, 2014, 80, 235-245.	2.4	9
57	Genome-Wide Copy Number Analysis in a Family With p.G533C RET Mutation and Medullary Thyroid Carcinoma Identified Regions Potentially Associated With a Higher Predisposition to Lymph Node Metastasis. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1104-E1112.	3.6	7
58	Molecular cloning of ion channels in Felis catus that are related to periodic paralyses in man: a contribution to the understanding of the genetic susceptibility to feline neck ventroflexion and paralysis. Biology Open, 2014, 3, 785-793.	1.2	2
59	The insulin-sensitivity sulphonylurea receptor variant is associated with thyrotoxic paralysis. Journal of Molecular Endocrinology, 2014, 53, 295-301.	2.5	4
60	Thyroid Antibody Status, Subclinical Hypothyroidism, and the Risk of Coronary Heart Disease: An Individual Participant Data Analysis. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3353-3362.	3.6	75
61	Basal Serum Thyroglobulin Measured by a Second-Generation Assay Is Equivalent to Stimulated Thyroglobulin in Identifying Metastases in Patients with Differentiated Thyroid Cancer with Low or Intermediate Risk of Recurrence. European Thyroid Journal, 2014, 3, 43-50.	2.4	17
62	Development and Application of a Novel Sensitive Immunometric Assay for Calcitonin in a Large Cohort of Patients with Medullary and Differentiated Thyroid Cancer, Thyroid Nodules, and Autoimmune Thyroid Diseases. European Thyroid Journal, 2014, 3, 117-124.	2.4	9
63	Abstract 1072: TAM and CD44 in medullary thyroid carcinoma. , 2014, , .		0
64	Genes of detoxification are important modulators of hereditary medullary thyroid carcinoma risk. Clinical Endocrinology, 2013, 79, 750-750.	2.4	0
65	Genes of detoxification are important modulators of hereditary medullary thyroid carcinoma risk. Clinical Endocrinology, 2013, 79, 288-293.	2.4	12
66	Measurement of Calcitonin and Calcitonin Gene–Related Peptide mRNA Refines the Management of Patients with Medullary Thyroid Cancer and May Replace Calcitonin-Stimulation Tests. Thyroid, 2013, 23, 308-316.	4.5	24
67	Dipeptidyl peptidase IV inhibition upregulates GLUT4 translocation and expression in heart and skeletal muscle of spontaneously hypertensive rats. European Journal of Pharmacology, 2013, 698, 74-86.	3.5	60
68	An unusual genotypeâ€phenotype correlation in <scp>MEN</scp> 2 patients: should screening for <scp>RET</scp> double germline mutations be performed to avoid misleading diagnosis and treatment?. Clinical Endocrinology, 2013, 79, 591-592.	2.4	11
69	Fine Needle Aspiration and Medullary Thyroid Carcinoma: The Risk of Inadequate Preoperative Evaluation and Initial Surgery when Relying upon Fnab Cytology Alone. Endocrine Practice, 2013, 19, 920-927.	2.1	80
70	Thyroid nodules and differentiated thyroid cancer: update on the Brazilian consensus. Arquivos Brasileiros De Endocrinologia E Metabologia, 2013, 57, 240-264.	1.3	107
71	Comprehensive analysis of RET gene should be performed in patients with multiple endocrine neoplasia type 2 (MEN 2) syndrome and no apparent genotype-phenotype correlation: an appraisal of p.Y791F and p.C634Y RET mutations in five unrelated Brazilian families. Journal of Endocrinological Investigation, 2013, 36, 975-81.	3.3	10
72	Evidence that polymorphisms in detoxification genes modulate the susceptibility for sporadic medullary thyroid carcinoma. European Journal of Endocrinology, 2012, 166, 241-245.	3.7	17

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73	One Month Is Sufficient for Urinary Iodine to Return to Its Baseline Value After the Use of Water-Soluble Iodinated Contrast Agents in Post-Thyroidectomy Patients Requiring Radioiodine Therapy. Thyroid, 2012, 22, 926-930.	4.5	110
74	Subclinical Hyperthyroidism and the Risk of Coronary Heart Disease and Mortality. Archives of Internal Medicine, 2012, 172, 799-809.	3.8	424
75	Lithium as an Adjuvant in the Postoperative Ablation of Remnant Tissue in Low-Risk Thyroid Carcinoma. Thyroid, 2012, 22, 1002-1006.	4.5	14
76	Optimizing nucleic acid extraction from thyroid fine-needle aspiration cells in stained slides, formalin-fixed/paraffin-embedded tissues, and long-term stored blood samples. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 618-626.	1.3	32
77	Clinical follow-up of two Brazilian subjects with glucokinase-MODY (MODY2) with description of a novel mutation. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 490-495.	1.3	9
78	Extended RET Gene Analysis in Patients with Apparently Sporadic Medullary Thyroid Cancer: Clinical Benefits and Cost. Hormones and Cancer, 2012, 3, 181-186.	4.9	15
79	Development, characterization and clinical validation of new sensitive immunofluorometric assay for the measurement of serum thyroglobulin. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 658-665.	1.3	10
80	The RET p.G533C Mutation Confers Predisposition to Multiple Endocrine Neoplasia Type 2A in a Brazilian Kindred and Is Able to Induce a Malignant Phenotype <i>In Vitro</i> and <i>In Vivo</i> Thyroid, 2011, 21, 975-985.	4. 5	28
81	Novel etiopathophysiological aspects of thyrotoxic periodic paralysis. Nature Reviews Endocrinology, 2011, 7, 657-667.	9.6	61
82	Hereditary and Sporadic Medullary Thyroid Carcinoma. , 2011, , 177-193.		0
83	Ion channelopathies in endocrinology: recent genetic findings and pathophysiological insights. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 673-681.	1.3	20
84	Subclinical thyroid dysfunctions are independent risk factors for mortality in a 7.5-year follow-up: the Japanese–Brazilian thyroid study. European Journal of Endocrinology, 2010, 162, 569-577.	3.7	104
85	Parity Is Not Related to Autoimmune Thyroid Disease in a Population-Based Study of Japanese-Brazilians. Thyroid, 2010, 20, 1151-1156.	4.5	33
86	New Cases of Isolated Congenital Central Hypothyroidism Due to Homozygous Thyrotropin Beta Gene Mutations: A Pitfall to Neonatal Screening. Thyroid, 2010, 20, 639-645.	4. 5	24
87	Development of a Sensitive and Specific Quantitative Reverse Transcription-Polymerase Chain Reaction Assay for Blood Thyroglobulin Messenger Ribonucleic Acid in the Follow-Up of Patients with Differentiated Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1726-1733.	3.6	20
88	Mutations in Potassium Channel Kir2.6 Cause Susceptibility to Thyrotoxic Hypokalemic Periodic Paralysis. Cell, 2010, 140, 88-98.	28.9	245
89	Impaired Metabolic Effects of a Thyroid Hormone Receptor Beta-Selective Agonist in a Mouse Model of Diet-Induced Obesity. Thyroid, 2010, 20, 545-553.	4.5	26
90	Paracrine signaling by glial cell–derived triiodothyronine activates neuronal gene expression in the rodent brain and human cells. Journal of Clinical Investigation, 2010, 120, 2206-2217.	8.2	133

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91	Downâ€regulation of NR4A1 in follicular thyroid carcinomas is restored following lithium treatment. Clinical Endocrinology, 2009, 70, 475-483.	2.4	20
92	Evaluation of <i>RET</i> polymorphisms in a sixâ€generation family with G533C RET mutation: specific <i>RET </i> variants may modulate age at onset and clinical presentation. Clinical Endocrinology, 2009, 71, 56-64.	2.4	28
93	Relationship between GH response and glycemic fluctuations in the glucagon stimulation test. Growth Hormone and IGF Research, 2009, 19, 77-81.	1.1	24
94	Clinical and Molecular Analysis of Thyroid Hypoplasia: A Population-Based Approach in Southern Brazil. Thyroid, 2009, 19, 61-68.	4.5	37
95	Legg-Calvé-Perthes disease: multipositional power Doppler sonography of the proximal femoral vascularity. Pediatric Radiology, 2008, 38, 392-402.	2.0	17
96	Expanding Indications for Recombinant Human TSH in Thyroid Cancer. Thyroid, 2008, 18, 687-694.	4.5	22
97	Early diagnosis of multiple endocrine neoplasia type 2B: a challenge for physicians. Arquivos Brasileiros De Endocrinologia E Metabologia, 2008, 52, 1393-1398.	1.3	29
98	Diagnosis of Hyperglycemia in a Cohort of Brazilian Subjects: Fasting plasma glucose and oral glucose tolerance test based glycemic status are associated with different profiles of insulin sensitivity and insulin secretion. Diabetes Care, 2007, 30, 2135-2137.	8.6	3
99	Y791F RET mutation and early onset of medullary thyroid carcinoma in a Brazilian kindred: evaluation of phenotype-modifying effect of germline variants. Clinical Endocrinology, 2007, 67, 806-808.	2.4	16
100	Identification of candidates for tumor-specific alternative splicing in the thyroid. Genes Chromosomes and Cancer, 2006, 45, 540-553.	2.8	15
101	Diagnosis of Suspicious Thyroid Nodules Using Four Protein Biomarkers. Clinical Cancer Research, 2006, 12, 3311-3318.	7.0	59
102	Large-scale Transcriptome Analyses Reveal New Genetic Marker Candidates of Head, Neck, and Thyroid Cancer. Cancer Research, 2005, 65, 1693-1699.	0.9	55
103	The Ala45Thr polymorphism of NEUROD1 is associated with type 1 diabetes in Brazilian women. Diabetes and Metabolism, 2005, 31, 599-602.	2.9	6
104	Gene Expression Profiles Reveal that DCN, DIO1, and DIO2 Are Underexpressed in Benign and Malignant Thyroid Tumors. Thyroid, 2005, 15, 210-221.	4.5	72
105	Impact of Long-Term Administration of Amiodarone on the Thyroid Function of Patients with Chagas' Disease. Thyroid, 2004, 14, 371-377.	4.5	13
106	Comparison of practical methods for urinary glycosaminoglycans and serum hyaluronan with clinical activity scores in patients with Graves' ophthalmopathy. Clinical Endocrinology, 2004, 60, 726-733.	2.4	36
107	The expression of PAX8-PPARgamma rearrangements is not specific to follicular thyroid carcinoma. Clinical Endocrinology, 2004, 61, 280-282.	2.4	29
108	A preoperative diagnostic test that distinguishes benign from malignant thyroid carcinoma based on gene expression. Journal of Clinical Investigation, 2004, 113, 1234-1242.	8.2	162

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109	A preoperative diagnostic test that distinguishes benign from malignant thyroid carcinoma based on gene expression. Journal of Clinical Investigation, 2004, 113, 1234-1242.	8.2	32
110	Practical determination of hyaluronan by a new noncompetitive fluorescence-based assay on serum of normal and cirrhotic patients. Analytical Biochemistry, 2003, 319, 65-72.	2.4	81
111	"MacroLH― Anomalous Molecular Form That Behaves as a Complex of Luteinizing Hormone (LH) and IgG in a Patient with Unexpectedly High LH Values. Clinical Chemistry, 2003, 49, 2104-2105.	3.2	15
112	The generation and utilization of a cancer-oriented representation of the human transcriptome by using expressed sequence tags. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 13418-13423.	7.1	105
113	A Novel Germ-Line Point Mutation in RET Exon 8 (Gly533Cys) in a Large Kindred with Familial Medullary Thyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5438-5443.	3.6	103
114	Diagnóstico laboratorial do carcinoma medular de tiróide: calcitonina basal e testes de estÃmulo. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 529-533.	1.3	6
115	Injeção percutânea de etanol no tratamento de nódulos tiroidianos sólidos, cÃsticos e autônomos. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 543-551.	1.3	7
116	Anticorpos anti-tir \tilde{A}^3 ide: aspectos metodol \tilde{A}^3 gicos e import \tilde{A}^{φ} ncia diagn \tilde{A}^3 stica. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 612-621.	1.3	3
117	A Mutation in the KCNE3 Potassium Channel Gene Is Associated with Susceptibility to Thyrotoxic Hypokalemic Periodic Paralysis. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4881-4884.	3.6	106
118	Valor preditivo do exame clÃnico, cintilografia, ultra-sonografia, citologia aspirativa e tiroglobulina sérica no nódulo tiroideano único atóxico: estudo prospectivo de 110 pacientes tratados cirurgicamente. Arquivos Brasileiros De Endocrinologia E Metabologia, 2002, 46, 648-653.	1.3	5
119	Tumorigênese Molecular Tiroideana: ImplicaÃSões Para a Prática Médica. Arquivos Brasileiros De Endocrinologia E Metabologia, 2002, 46, 381-390.	1.3	8
120	Mutations linked to familial hypokalaemic periodic paralysis in the calcium channel $\hat{l}\pm 1$ subunit gene (Ca _v 1 $\hat{A}\cdot 1$) are not associated with thyrotoxic hypokalaemic periodic paralysis. Clinical Endocrinology, 2002, 56, 367-375.	2.4	43
121	Screening for macroprolactinaemia and pituitary imaging studies. Clinical Endocrinology, 2002, 57, 327-331.	2.4	74
122	O Laboratório no Diagnóstico e Seguimento de Doenças Auto-Imunes e Neoplásicas de Tiróide. Arquivos Brasileiros De Endocrinologia E Metabologia, 2002, 46, 65-71.	1.3	7
123	Desenvolvimento e Validação de Um Método Imunofluorométrico Para a Pesquisa de Anticorpos Antiperoxidase Tiroidiana no Soro. Arquivos Brasileiros De Endocrinologia E Metabologia, 2002, 46, 167-172.	1.3	3
124	Desenvolvimento de ensaio imunofluoromà ©trico para a medida da globulina ligadora de tiroxina (thyroxine-binding globulin, TBG) e sua aplicação em casos de deficiência desta proteÃna. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2002, 38, 255-260.	0.3	2
125	The contribution of 700,000 ORF sequence tags to the definition of the human transcriptome. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 12103-12108.	7.1	123
126	Citologia aspirativa da tir \tilde{A}^3 ide: utilidade diagn \tilde{A}^3 stica atual e perspectivas futuras. Arquivos Brasileiros De Endocrinologia E Metabologia, 2001, 45, 217-218.	1.3	3

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127	Detection of Recurrent Thyroid Cancer by Sensitive Nested Reverse Transcription-Polymerase Chain Reaction of Thyroglobulin and Sodium/Iodide Symporter Messenger Ribonucleic Acid Transcripts in Peripheral Blood1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 3623-3627.	3.6	57
128	Identification of human chromosome 22 transcribed sequences with ORF expressed sequence tags. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 12690-12693.	7.1	70
129	Uptake of In-111 Octreotide in the Retrobulbar Space in a Patient with Thyroid Ophthalmopathy. Clinical Nuclear Medicine, 2000, 25, 723-724.	1.3	1
130	An $ ilde{A}_i$ lise retrospectiva do resultado do tratamento com iodo radioativo em 120 pacientes tirot $ ilde{A}^3$ xicos por doen $ ilde{A}$ sa de Basedow-graves. Arquivos Brasileiros De Endocrinologia E Metabologia, 1999, 43, 86-95.	1.3	1
131	Two of the authors of the Technical Brief cited above respond:. Clinical Chemistry, 1999, 45, 437-438.	3.2	2
132	Study of immunohistochemical expression of insulinâ€like growth factor I and proliferating cell nuclear antigen in thyroid gland papillary carcinoma and its metastasis. , 1999, 21, 723-727.		9
133	Expression of Transforming Growth Factor \hat{l}^2 ₁ , \hat{l}^2 ₂ , and \hat{l}^2 ₃ in Multinodular Goiters and Differentiated Thyroid Carcinomas: A Comparative Study. Thyroid, 1999, 9, 119-125.	4.5	46
134	Immunodetection of insulin-like growth factor I (IGF-I) in normal and pathological adrenocortical tissue. Endocrine Pathology, 1998, 9, 63-70.	9.0	9
135	Prospective and Controlled Study of Ophthalmopathy After Radioiodine Therapy for Graves' Hyperthyroidism. Thyroid, 1998, 8, 49-52.	4.5	36
136	Extensive Experience and Validation of Polyethylene Glycol Precipitation as a Screening Method for Macroprolactinemia. Clinical Chemistry, 1998, 44, 1758-1759.	3.2	107
137	Carcinoma diferenciado da tiróide (PapilÃfero e Folicular): diagnóstico e conduta. Arquivos Brasileiros De Endocrinologia E Metabologia, 1998, 42, 299-305.	1.3	8
138	Insulin-like growth factor I in human thyroid tissue: Specific localization by immunohistochemistry andIn Situ hybridization. Endocrine Pathology, 1995, 6, 207-215.	9.0	7
139	Outcome of Thyroid Function in Newborns from Mothers Treated with Amiodarone. Thyroid, 1992, 2, 279-281.	4.5	25
140	Immunohistochemical Demonstration of Insulin-Like Growth Factor I (IGF-1) in Normal and Pathological Human Pituitary Glands. Pathology Research and Practice, 1991, 187, 541-542.	2.3	23
141	Supranormal Stimulation of Deoxyribonucleic Acid Synthesis in FRTL5 Cells by Serum from Patients With Untreated Acromegaly*. Journal of Clinical Endocrinology and Metabolism, 1988, 66, 1227-1232.	3.6	23
142	The Role of Glucocorticoids in the Stress-Induced Reduction of Extrathyroidal 3,5,3′-Triiodothyronine Generation in Rats*. Endocrinology, 1987, 120, 1033-1038.	2.8	104
143	Development of an Homologous Radioimmunoassay for the Synthetic Amino Terminal (1-34) Fragment of Human Parathyroid Hormone Using Egg Yolk-Obtained Antibodies. Journal of Immunoassay, 1986, 7, 57-72.	0.3	17
144	Egg Yolk as a Source of Antibodies for Human Parathyroid Hormone (hPTH) Radioimmunoassay. Journal of Immunoassay, 1984, 5, 121-129.	0.3	36

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145	Hemiagenesis of the thyroid gland and T3 hyperthyroidism. Postgraduate Medical Journal, 1982, 58, 244-246.	1.8	21
146	Metabolic Clearance and Production Rates of $3\hat{a}\in^2$, $5\hat{a}\in^2$ -Diiodothyronine and $3,3\hat{a}\in^2$ -Diiodothyronine in Man*. Journal of Clinical Endocrinology and Metabolism, 1979, 48, 297-301.	3.6	15
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