

Albert Beckers

List of Publications by Year in descending order

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222
papers

13,296
citations

18465

62
h-index

24961

109
g-index

229
all docs

229
docs citations

229
times ranked

6251
citing authors

#	ARTICLE	IF	CITATIONS
1	High Prevalence of Pituitary Adenomas: A Cross-Sectional Study in the Province of Liège, Belgium. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4769-4775.	1.8	904
2	Pituitary Incidentaloma: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 894-904.	1.8	452
3	Pituitary Disease in MEN Type 1 (MEN1): Data from the France-Belgium MEN1 Multicenter Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 457-465.	1.8	413
4	Cabergoline in the Treatment of Hyperprolactinemia: A Study in 455 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2518-2522.	1.8	399
5	Cabergoline in the Treatment of Acromegaly: A Study in 64 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 374-378.	1.8	337
6	Clinical Characteristics and Therapeutic Responses in Patients with Germ-Line <i>AIP</i> Mutations and Pituitary Adenomas: An International Collaborative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E373-E383.	1.8	323
7	Risk Factors and Causes of Death in MEN1 Disease. A GTE (Groupe d'Étude des Tumeurs Endocrines) Cohort Study Among 758 Patients. <i>World Journal of Surgery</i> , 2010, 34, 249-255.	0.8	293
8	Gigantism and Acromegaly Due to Xq26 Microduplications and <i>GPR101</i> Mutation. <i>New England Journal of Medicine</i> , 2014, 371, 2363-2374.	13.9	292
9	Familial Isolated Pituitary Adenomas (FIPA) and the Pituitary Adenoma Predisposition due to Mutations in the Aryl Hydrocarbon Receptor Interacting Protein (AIP) Gene. <i>Endocrine Reviews</i> , 2013, 34, 239-277.	8.9	289
10	Aryl Hydrocarbon Receptor-Interacting Protein Gene Mutations in Familial Isolated Pituitary Adenomas: Analysis in 73 Families. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1891-1896.	1.8	283
11	The multi-ligand somatostatin analogue SOM230 inhibits ACTH secretion by cultured human corticotroph adenomas via somatostatin receptor type 5. <i>European Journal of Endocrinology</i> , 2005, 152, 645-654.	1.9	248
12	The Epidemiology of Prolactinomas. <i>Pituitary</i> , 2005, 8, 3-6.	1.6	247
13	Clinical Characterization of Familial Isolated Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3316-3323.	1.8	217
14	A Consensus on the Diagnosis and Treatment of Acromegaly Comorbidities: An Update. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e937-e946.	1.8	207
15	Multidisciplinary management of acromegaly: A consensus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 667-678.	2.6	183
16	The role of germline <i>AIP</i> , <i>MEN1</i> , <i>PRKAR1A</i> , <i>CDKN1B</i> and <i>CDKN2C</i> mutations in causing pituitary adenomas in a large cohort of children, adolescents, and patients with genetic syndromes. <i>Clinical Genetics</i> , 2010, 78, 457-463.	1.0	182
17	The Novel Somatostatin Analog SOM230 Is a Potent Inhibitor of Hormone Release by Growth Hormone- and Prolactin-Secreting Pituitary Adenomas <i>In Vitro</i> . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1577-1585.	1.8	178
18	Prolactinomas resistant to standard doses of cabergoline: a multicenter study of 92 patients. <i>European Journal of Endocrinology</i> , 2012, 167, 651-662.	1.9	173

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19	Efficacy of the New Long-Acting Formulation of Lanreotide (Lanreotide Autogel) in the Management of Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 99-104.	1.8	167
20	Classical pituitary tumour apoplexy: Clinical features, management and outcomes in a series of 24 patients. <i>Clinical Neurology and Neurosurgery</i> , 2007, 109, 63-70.	0.6	166
21	Acromegaly at diagnosis in 3173 patients from the Liège Acromegaly Survey (LAS) Database. <i>Endocrine-Related Cancer</i> , 2017, 24, 505-518.	1.6	164
22	The epidemiology and genetics of pituitary adenomas. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009, 23, 543-554.	2.2	161
23	The clinical, pathological, and genetic features of familial isolated pituitary adenomas. <i>European Journal of Endocrinology</i> , 2007, 157, 371-382.	1.9	160
24	Clinical and genetic characterization of pituitary gigantism: an international collaborative study in 208 patients. <i>Endocrine-Related Cancer</i> , 2015, 22, 745-757.	1.6	155
25	High prevalence of AIP gene mutations following focused screening in young patients with sporadic pituitary macroadenomas. <i>European Journal of Endocrinology</i> , 2011, 165, 509-515.	1.9	152
26	X-linked acrogigantism syndrome: clinical profile and therapeutic responses. <i>Endocrine-Related Cancer</i> , 2015, 22, 353-367.	1.6	151
27	Gross total resection or debulking of pituitary adenomas improves hormonal control of acromegaly by somatostatin analogs. <i>European Journal of Endocrinology</i> , 2005, 152, 61-66.	1.9	148
28	Genetic analysis in young patients with sporadic pituitary macroadenomas: besides AIP don't forget MEN1 genetic analysis. <i>European Journal of Endocrinology</i> , 2013, 168, 533-541.	1.9	146
29	The Epidemiology of Pituitary Adenomas. <i>Endocrinology and Metabolism Clinics of North America</i> , 2020, 49, 347-355.	1.2	137
30	Expression of aryl hydrocarbon receptor (AHR) and AHR-interacting protein in pituitary adenomas: pathological and clinical implications. <i>Endocrine-Related Cancer</i> , 2009, 16, 1029-1043.	1.6	134
31	Changes in the management and comorbidities of acromegaly over three decades: the French Acromegaly Registry. <i>European Journal of Endocrinology</i> , 2017, 176, 645-655.	1.9	133
32	Mutations in the Aryl Hydrocarbon Receptor Interacting Protein Gene Are Not Highly Prevalent among Subjects with Sporadic Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1952-1955.	1.8	132
33	Cabergoline and the risk of valvular lesions in endocrine disease.. <i>European Journal of Endocrinology</i> , 2008, 159, 1-5.	1.9	131
34	Pituitary Disease in MEN Type 1 (MEN1): Data from the France-Belgium MEN1 Multicenter Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 457-465.	1.8	126
35	Mutation Analysis of the MEN1 Gene in Multiple Endocrine Neoplasia Type 1, Familial Acromegaly and Familial Isolated Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2621-2626.	1.8	125
36	Hypogonadism in a Patient with a Mutation in the Luteinizing Hormone Beta-Subunit Gene. <i>New England Journal of Medicine</i> , 2004, 351, 2619-2625.	13.9	117

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37	THERAPY OF ENDOCRINE DISEASE: Outcomes in patients with Cushing's disease undergoing transsphenoidal surgery: systematic review assessing criteria used to define remission and recurrence. <i>European Journal of Endocrinology</i> , 2015, 172, R227-R239.	1.9	114
38	Hormonal and Biochemical Normalization and Tumor Shrinkage Induced by Anti-Parathyroid Hormone Immunotherapy in a Patient with Metastatic Parathyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3413-3420.	1.8	113
39	Reproduction, Smell, and Neurodevelopmental Disorders: Genetic Defects in Different Hypogonadotropic Hypogonadal Syndromes. <i>Frontiers in Endocrinology</i> , 2014, 5, 109.	1.5	111
40	Cabergoline in the Treatment of Hyperprolactinemia: A Study in 455 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2518-2522.	1.8	104
41	Gender-related differences in MEN1 lesion occurrence and diagnosis: a cohort study of 734 cases from the Groupe d'Étude des Tumeurs Endocrines. <i>European Journal of Endocrinology</i> , 2011, 165, 97-105.	1.9	101
42	Thyrotropin-Secreting Pituitary Adenomas: Report of Seven Cases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 72, 477-483.	1.8	95
43	Placental and Pituitary Growth Hormone Secretion during Pregnancy in Acromegalic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 71, 725-731.	1.8	94
44	Presurgical octreotide treatment in acromegaly. <i>Metabolism: Clinical and Experimental</i> , 1992, 41, 51-58.	1.5	91
45	Long-Term Outcome of Patients with Acromegaly and Congestive Heart Failure. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 5308-5313.	1.8	89
46	Variable pathological and clinical features of a large Brazilian family harboring a mutation in the aryl hydrocarbon receptor-interacting protein gene. <i>European Journal of Endocrinology</i> , 2007, 157, 383-391.	1.9	84
47	Light and Electron Microscopic Immunolocalization of Bovine Pregnancy-Associated Glycoprotein in the Bovine Placenta. <i>Biology of Reproduction</i> , 1992, 46, 623-629.	1.2	82
48	Mutation analysis of the MEN1 gene in Belgian patients with multiple endocrine neoplasia type 1 and related diseases. <i>Human Mutation</i> , 1999, 13, 54-60.	1.1	82
49	T2-weighted MRI signal predicts hormone and tumor responses to somatostatin analogs in acromegaly. <i>Endocrine-Related Cancer</i> , 2016, 23, 871-881.	1.6	82
50	The genetics of pituitary adenomas. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2010, 24, 461-476.	2.2	81
51	Higher risk of death among MEN1 patients with mutations in the JunD interacting domain: a Groupe d'Étude des Tumeurs Endocrines (GTE) cohort study. <i>Human Molecular Genetics</i> , 2013, 22, 1940-1948.	1.4	81
52	Clinical Biology of the Pituitary Adenoma. <i>Endocrine Reviews</i> , 2022, 43, 1003-1037.	8.9	81
53	Two years of replacement therapy in adults with growth hormone deficiency. <i>Clinical Endocrinology</i> , 1997, 47, 485-494.	1.2	78
54	The Effects of Growth Hormone Replacement Therapy on Bone Metabolism in Adult-Onset Growth Hormone Deficiency: A 2-Year Open Randomized Controlled Multicenter Trial. <i>Journal of Bone and Mineral Research</i> , 2002, 17, 1081-1094.	3.1	78

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55	Octreotide (Long-Acting Release Formulation) Treatment in Patients with Gravesâ€™ Orbitopathy: Clinical Results of a Four-Month, Randomized, Placebo-Controlled, Double-Blind Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 841-848.	1.8	78
56	Pituitary MRI characteristics in 297 acromegaly patients based on T2-weighted sequences. <i>Endocrine-Related Cancer</i> , 2015, 22, 169-177.	1.6	78
57	Cabergoline for Cushingâ€™s disease: a large retrospective multicenter study. <i>European Journal of Endocrinology</i> , 2017, 176, 305-314.	1.9	77
58	Somatic mosaicism underlies X-linked acrogigantism syndrome in sporadic male subjects. <i>Endocrine-Related Cancer</i> , 2016, 23, 221-233.	1.6	75
59	Presurgical octreotide: Treatment in acromegaly. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 72-74.	1.5	72
60	Cyclin-dependent kinase inhibitor 1B (CDKN1B) gene variants in AIP mutation-negative familial isolated pituitary adenoma kindreds. <i>Endocrine-Related Cancer</i> , 2012, 19, 233-241.	1.6	72
61	Parathyroid carcinoma: Challenges in diagnosis and treatment. <i>Annales D'Endocrinologie</i> , 2015, 76, 169-177.	0.6	69
62	Epidemiology and Management Challenges in Prolactinomas. <i>Neuroendocrinology</i> , 2019, 109, 20-27.	1.2	69
63	The treatment of sporadic versus MEN1-related pituitary adenomas. <i>Journal of Internal Medicine</i> , 2003, 253, 599-605.	2.7	68
64	Hyperplasiaâ€“adenoma sequence in pituitary tumorigenesis related to aryl hydrocarbon receptor interacting protein gene mutation. <i>Endocrine-Related Cancer</i> , 2011, 18, 347-356.	1.6	66
65	MANAGEMENT OF ENDOCRINE DISEASE: Pituitary â€œincidentalomaâ€™: neuroradiological assessment and differential diagnosis. <i>European Journal of Endocrinology</i> , 2016, 175, R171-R184.	1.9	60
66	The Ratio of Parathyroid Hormone as Measured by Third- and Second-Generation Assays as a Marker for Parathyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3745-3749.	1.8	57
67	Pheochromocytomas and pituitary adenomas in three patients with MAX exon deletions. <i>Endocrine-Related Cancer</i> , 2018, 25, L37-L42.	1.6	57
68	The causes and consequences of pituitary gigantism. <i>Nature Reviews Endocrinology</i> , 2018, 14, 705-720.	4.3	57
69	Familial acromegaly: case report and review of the literature. <i>Pituitary</i> , 1999, 1, 273-277.	1.6	56
70	Tumor ZAC1 expression is associated with the response to somatostatin analog therapy in patients with acromegaly. <i>International Journal of Cancer</i> , 2009, 125, 2122-2126.	2.3	55
71	McCune-Albright Syndrome: A Detailed Pathological and Genetic Analysis of Disease Effects in an Adult Patient. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2029-E2038.	1.8	55
72	GHRH excess and blockade in X-LAG syndrome. <i>Endocrine-Related Cancer</i> , 2016, 23, 161-170.	1.6	55

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73	Somatostatin analogues increase AIP expression in somatotropinomas, irrespective of Gsp mutations. <i>Endocrine-Related Cancer</i> , 2013, 20, 753-766.	1.6	50
74	Familial Isolated Pituitary Adenomas (FIPA) and Mutations in the Aryl Hydrocarbon Receptor Interacting Protein (AIP) Gene. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015, 44, 19-25.	1.2	49
75	Aggressive pituitary adenomas occurring in young patients in a large Polynesian kindred with a germline R271W mutation in the AIP gene. <i>European Journal of Endocrinology</i> , 2009, 161, 799-804.	1.9	45
76	Aggressive tumor growth and clinical evolution in a patient with X-linked acro-gigantism syndrome. <i>Endocrine</i> , 2016, 51, 236-244.	1.1	45
77	Familial pituitary adenomas. <i>Journal of Internal Medicine</i> , 2009, 266, 5-18.	2.7	44
78	AIP-mutated acromegaly resistant to first-generation somatostatin analogs: long-term control with pasireotide LAR in two patients. <i>Endocrine Connections</i> , 2019, 8, 367-377.	0.8	44
79	T2-weighted MRI signal intensity as a predictor of hormonal and tumoral responses to somatostatin receptor ligands in acromegaly: a perspective. <i>Pituitary</i> , 2017, 20, 116-120.	1.6	43
80	Expression of Somatostatin Receptor SST4 in Human Placenta and Absence of Octreotide Effect on Human Placental Growth Hormone Concentration during Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3771-3776.	1.8	43
81	Cyclical Cushing's disease and its successful control under sodium valproate. <i>Journal of Endocrinological Investigation</i> , 1990, 13, 923-929.	1.8	40
82	Comparative densitometric study of iliac crest and scapula bone in relation to osseous integrated dental implants in microvascular mandibular reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 1998, 26, 75-83.	0.7	40
83	Excellent response to pasireotide therapy in an aggressive and dopamine-resistant prolactinoma. <i>European Journal of Endocrinology</i> , 2019, 181, K21-K27.	1.9	39
84	Autonomously functioning thyroid nodules in a patient with a thyrotropin-secreting pituitary adenoma: possible cause-effect relationship. <i>European Journal of Endocrinology</i> , 1994, 131, 355-358.	1.9	38
85	Gs α overexpression and loss of Gs α imprinting in human somatotroph adenomas: Association with tumor size and response to pharmacologic treatment. <i>International Journal of Cancer</i> , 2007, 121, 1245-1252.	2.3	38
86	Clinical and Genetic Features of Familial Pituitary Adenomas. <i>Hormone and Metabolic Research</i> , 2005, 37, 347-354.	0.7	36
87	The Third/Second Generation PTH Assay Ratio as a Marker for Parathyroid Carcinoma: Evaluation Using an Automated Platform. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E453-E457.	1.8	36
88	A vital region for human glycoprotein hormone trafficking revealed by an LHB mutation. <i>Journal of Endocrinology</i> , 2016, 231, 197-207.	1.2	34
89	Characterization of GPR101 transcript structure and expression patterns. <i>Journal of Molecular Endocrinology</i> , 2016, 57, 97-111.	1.1	34
90	Somatic and germline mutations in the pathogenesis of pituitary adenomas. <i>European Journal of Endocrinology</i> , 2019, 181, R235-R254.	1.9	33

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91	Medical Treatment in Cushing's Syndrome: Dopamine Agonists and Cabergoline. <i>Neuroendocrinology</i> , 2010, 92, 116-119.	1.2	32
92	The Burden of Illness of Hypopituitary Adults with Growth Hormone Deficiency. <i>Pharmacoeconomics</i> , 1998, 14, 395-403.	1.7	31
93	GPR101 drives growth hormone hypersecretion and gigantism in mice via constitutive activation of Gs and Gq/11. <i>Nature Communications</i> , 2020, 11, 4752.	5.8	31
94	Screening for GPR101 defects in pediatric pituitary corticotropinomas. <i>Endocrine-Related Cancer</i> , 2016, 23, 357-365.	1.6	30
95	The Epidemiology and Management of Pituitary Incidentalomas. <i>Hormone Research in Paediatrics</i> , 2007, 68, 195-198.	0.8	29
96	Breast cancer in a male-to-female transsexual patient with a BRCA2 mutation. <i>Endocrine-Related Cancer</i> , 2016, 23, 391-397.	1.6	29
97	Pharmacokinetics, pharmacodynamics, and safety of pasireotide LAR in patients with acromegaly: A randomized, multicenter, open-label, phase I study. <i>Journal of Clinical Pharmacology</i> , 2014, 54, 1308-1317.	1.0	28
98	Intensity of prolactinoma on T2-weighted magnetic resonance imaging: towards another gender difference. <i>Neuroradiology</i> , 2015, 57, 679-684.	1.1	28
99	Genetic, Molecular and Clinical Features of Familial Isolated Pituitary Adenomas. <i>Hormone Research in Paediatrics</i> , 2009, 71, 116-122.	0.8	27
100	French consensus on the management of acromegaly. <i>Annales D'Endocrinologie</i> , 2009, 70, 92-106.	0.6	27
101	Familial Pituitary Tumor Syndromes. <i>Endocrine Practice</i> , 2011, 17, 41-46.	1.1	27
102	Combined treatment with octreotide LAR and pegvisomant in patients with pituitary gigantism: clinical evaluation and genetic screening. <i>Pituitary</i> , 2016, 19, 507-514.	1.6	27
103	MRI follow-up is unnecessary in patients with macroprolactinomas and long-term normal prolactin levels on dopamine agonist treatment. <i>European Journal of Endocrinology</i> , 2017, 176, 323-328.	1.9	27
104	Histologically Proven Bronchial Neuroendocrine Tumors in MEN1: A GTE 51 Case Cohort Study. <i>World Journal of Surgery</i> , 2018, 42, 143-152.	0.8	27
105	Conversion to Graves disease from Hashimoto thyroiditis: a study of 24 patients. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 609-614.	0.3	26
106	Multivariable Prediction Model for Biochemical Response to First-Generation Somatostatin Receptor Ligands in Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2964-2974.	1.8	26
107	Variable regions of chromosome 11 loss in different pathological tissues of a patient with the multiple endocrine neoplasia type I syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994, 79, 1498-1502.	1.8	26
108	AIP and MEN1 mutations and AIP immunohistochemistry in pituitary adenomas in a tertiary referral center. <i>Endocrine Connections</i> , 2019, 8, 338-348.	0.8	26

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109	Resistant Paediatric Somatotropinomas due to <i>AIP</i> Mutations: Role of Pegvisomant. <i>Hormone Research in Paediatrics</i> , 2018, 90, 196-202.	0.8	25
110	miR-34a is upregulated in <i>AIP</i> mutated somatotropinomas and promotes octreotide resistance. <i>International Journal of Cancer</i> , 2020, 147, 3523-3538.	2.3	25
111	Pituitary MRI in Cushing's disease – an update. <i>Journal of Neuroendocrinology</i> , 2022, 34, e13123.	1.2	24
112	Skin Tensile Properties in Patients Treated for Acromegaly. <i>Dermatology</i> , 2002, 204, 325-329.	0.9	23
113	Familial pituitary adenomas. <i>Annales D'Endocrinologie</i> , 2010, 71, 479-485.	0.6	23
114	Prospective, long-term study of the effect of cabergoline on valvular status in patients with prolactinoma and idiopathic hyperprolactinemia. <i>Endocrine</i> , 2017, 55, 239-245.	1.1	23
115	Thyrotoxic adenoma followed by atypical hyperthyroidism due to struma ovarii: clinical and genetic studies. <i>European Journal of Endocrinology</i> , 2004, 150, 431-437.	1.9	22
116	Genetics of Cushing's Syndrome. <i>Neuroendocrinology</i> , 2010, 92, 6-10.	1.2	22
117	Genetic susceptibility in pituitary adenomas: from pathogenesis to clinical implications. <i>Expert Review of Endocrinology and Metabolism</i> , 2011, 6, 195-214.	1.2	22
118	The Liege Acromegaly Survey (LAS): A new software tool for the study of acromegaly. <i>Annales D'Endocrinologie</i> , 2012, 73, 190-201.	0.6	22
119	Testicular Effects of Isolated Luteinizing Hormone Deficiency and Reversal by Long-Term Human Chorionic Gonadotropin Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 3-4.	1.8	21
120	Aggressive prolactinoma in a child related to germline mutation in the ARYL hydrocarbon receptor interacting protein (AIP) gene. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 761-767.	1.3	21
121	Pituitary gigantism: Causes and clinical characteristics. <i>Annales D'Endocrinologie</i> , 2015, 76, 643-649.	0.6	21
122	Familial colloid cyst of the third ventricle: neuroendocrinological follow-up and review of the literature. <i>Clinical Neurology and Neurosurgery</i> , 2002, 104, 367-370.	0.6	20
123	Lanreotide Autogel for Acromegaly. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , 2004, 3, 77-81.	1.8	20
124	Does Preoperative Somatostatin Analog Treatment Improve Surgical Cure Rates in Acromegaly? A New Look at an Old Question. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2975-2977.	1.8	20
125	Higher prevalence of clinically relevant pituitary adenomas confirmed. <i>Clinical Endocrinology</i> , 2010, 72, 290-291.	1.2	20
126	Screening for genetic causes of growth hormone hypersecretion. <i>Growth Hormone and IGF Research</i> , 2016, 30-31, 52-57.	0.5	20

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127	Oral administration of the growth hormone secretagogue NN703 in adult patients with growth hormone deficiency. <i>Clinical Endocrinology</i> , 2003, 58, 572-580.	1.2	19
128	Tensegrity and type 1 dermal dendrocytes in acromegaly. <i>European Journal of Clinical Investigation</i> , 2005, 35, 133-139.	1.7	19
129	Paleogenetic study of ancient DNA suggestive of X-linked acrogigantism. <i>Endocrine-Related Cancer</i> , 2017, 24, L17-L20.	1.6	19
130	Immunocytochemical Evidence for Production of Luteinizing Hormone and Follicle-Stimulating Hormone in Separate Cells in the Bovine. <i>Biology of Reproduction</i> , 1991, 45, 788-796.	1.2	18
131	A novel inactivating mutation of the LH/chorionic gonadotrophin receptor with impaired membrane trafficking leading to Leydig cell hypoplasia type 1. <i>European Journal of Endocrinology</i> , 2015, 172, K27-K36.	1.9	18
132	GPR101 Mutations are not a Frequent Cause of Congenital Isolated Growth Hormone Deficiency. <i>Hormone and Metabolic Research</i> , 2016, 48, 389-393.	0.7	18
133	Duplications disrupt chromatin architecture and rewire GPR101-enhancer communication in X-linked acrogigantism. <i>American Journal of Human Genetics</i> , 2022, 109, 553-570.	2.6	18
134	Pharmacokinetic study of a new testosterone-in-adhesive matrix patch applied every 2 days to hypogonadal men. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2008, 109, 177-184.	1.2	17
135	Clinical and Molecular Update on Genetic Causes of Pituitary Adenomas. <i>Hormone and Metabolic Research</i> , 2020, 52, 553-561.	0.7	17
136	Pseudomalabsorption of thyroid hormones: case report and review of the literature. <i>Annales D'Endocrinologie</i> , 2007, 68, 460-463.	0.6	15
137	Update on Familial Pituitary Tumors: from Multiple Endocrine Neoplasia Type 1 to Familial Isolated Pituitary Adenoma. <i>Hormone Research in Paediatrics</i> , 2009, 71, 105-111.	0.8	15
138	Long-term remission of disseminated parathyroid cancer following immunotherapy. <i>Endocrine</i> , 2020, 67, 204-208.	1.1	15
139	Clinical and genetic aspects of familial isolated pituitary adenomas. <i>Clinics</i> , 2012, 67, 37-41.	0.6	14
140	Effect of treatment with octreotide on the morphology of growth hormone-secreting pituitary adenomas: Study of 24 cases. <i>Endocrine Pathology</i> , 1991, 2, 123-131.	5.2	13
141	Treatment of Pituitary Tumors: Somatostatin. <i>Endocrine</i> , 2005, 28, 093-100.	2.2	13
142	Genetic Factors in the Development of Pituitary Adenomas. <i>Endocrine Development</i> , 2009, 17, 121-133.	1.3	13
143	The role of AIP mutations in pituitary adenomas: 10 years on. <i>Endocrine</i> , 2017, 55, 333-335.	1.1	12
144	Association between mixture of persistent organic pollutants and thyroid pathologies in a Belgian population. <i>Environmental Research</i> , 2020, 181, 108922.	3.7	12

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