Philippe Chanson

List of Publications by Citations

261 papers	14,724 citations	71 h-index	111 g-index
295 ext. papers	17,374 ext. citations	6.6 avg, IF	6.37 L-index

#	Paper	IF	Citations
261	A consensus on criteria for cure of acromegaly. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 3141-8	5.6	572
260	A family with hypogonadotropic hypogonadism and mutations in the gonadotropin-releasing hormone receptor. *New England Journal of Medicine*, **1997**, 337, 1597-602	59.2	413
259	GNAS-activating mutations define a rare subgroup of inflammatory liver tumors characterized by STAT3 activation. *Journal of Hepatology*, **2012**, 56, 184-91	13.4	298
258	Impact of growth hormone (GH) treatment on cardiovascular risk factors in GH-deficient adults: a Metaanalysis of Blinded, Randomized, Placebo-Controlled Trials. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 2192-9	5.6	265
257	Clinical characteristics and therapeutic responses in patients with germ-line AIP mutations and pituitary adenomas: an international collaborative study. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, E373-83	5.6	259
256	Expert consensus document: A consensus on the medical treatment of acromegaly. *Nature Reviews Endocrinology*, **2014**, 10, 243-8	15.2	255
255	The European Registry on Cushing's syndrome: 2-year experience. Baseline demographic and clinical characteristics. *European Journal of Endocrinology*, **2011**, 165, 383-92	6.5	234
254	MAX mutations cause hereditary and sporadic pheochromocytoma and paraganglioma. *Clinical Cancer Research*, **2012**, 18, 2828-37	12.9	226
253	Gigantism and acromegaly due to Xq26 microduplications and GPR101 mutation. *New England Journal of Medicine*, **2014**, 371, 2363-74	59.2	220
252	A Consensus Statement on acromegaly therapeutic outcomes. *Nature Reviews Endocrinology*, **2018**, 14, 552-561	15.2	216
251	Isolated familial hypogonadotropic hypogonadism and a GNRH1 mutation. *New England Journal of Medicine*, **2009**, 360, 2742-8	59.2	208
250	Place of cabergoline in acromegaly: a meta-analysis. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 1327-35	5.6	191
249	Ketoconazole in Cushing's disease: is it worth a try?. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, 1623-30	5.6	188
248	Outcome of gamma knife radiosurgery in 82 patients with acromegaly: correlation with initial hypersecretion. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 4483-8	5.6	188
247	Pituitary Apoplexy. *Endocrine Reviews*, **2015**, 36, 622-45	27.2	183
246	TAC3 and TACR3 defects cause hypothalamic congenital hypogonadotropic hypogonadism in humans. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 2287-95	5.6	178
245	Temozolomide treatment in aggressive pituitary tumors and pituitary carcinomas: a French multicenter experience. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 4592-9	5.6	178

244	Germ-line mutation analysis in patients with multiple endocrine neoplasia type 1 and related disorders. *American Journal of Human Genetics*, **1998**, 63, 455-67	11	178
243	A critical analysis of pituitary tumor shrinkage during primary medical therapy in acromegaly. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 4405-10	5.6	168
242	Effects of somatostatin analogs on glucose homeostasis: a metaanalysis of acromegaly studies. *Journal of Clinical Endocrinology and Metabolism*, **2009**, 94, 1500-8	5.6	161
241	Acromegaly. *Orphanet Journal of Rare Diseases*, **2008**, 3, 17	4.2	154
240	Endocrine aspects of obstructive sleep apnea. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 483-95	5.6	150
239	Mitotane, metyrapone, and ketoconazole combination therapy as an alternative to rescue adrenalectomy for severe ACTH-dependent Cushing's syndrome. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 2796-804	5.6	148
238	Octreotide therapy for thyroid-stimulating hormone-secreting pituitary adenomas. A follow-up of 52 patients. *Annals of Internal Medicine*, **1993**, 119, 236-40	8	145
237	Recurrent PRKAR1A mutation in acrodysostosis with hormone resistance. *New England Journal of Medicine*, **2011**, 364, 2218-26	59.2	140
236	Long-term results of stereotactic radiosurgery in secretory pituitary adenomas. *Journal of Clinical Endocrinology and Metabolism*, **2009**, 94, 3400-7	5.6	137
235	New insights in prolactin: pathological implications. *Nature Reviews Endocrinology*, **2015**, 11, 265-75	15.2	133
234	Cardiac effects of growth hormone in adults with growth hormone deficiency: a meta-analysis. *Circulation*, **2003**, 108, 2648-52	16.7	132
233	Growth hormone, insulin-like growth factor-1, and the kidney: pathophysiological and clinical implications. *Endocrine Reviews*, **2014**, 35, 234-81	27.2	131
232	Prolactinomas resistant to standard doses of cabergoline: a multicenter study of 92 patients. *European Journal of Endocrinology*, **2012**, 167, 651-62	6.5	130
231	Acromegaly. *Nature Reviews Disease Primers*, **2019**, 5, 20	51.1	128
230	Factors predicting relapse of nonfunctioning pituitary macroadenomas after neurosurgery: a study of 142 patients. *European Journal of Endocrinology*, **2010**, 163, 193-200	6.5	126
229	Gross total resection or debulking of pituitary adenomas improves hormonal control of acromegaly by somatostatin analogs. *European Journal of Endocrinology*, **2005**, 152, 61-6	6.5	123
228	Clinical and genetic characterization of pituitary gigantism: an international collaborative study in 208 patients. *Endocrine-Related Cancer*, **2015**, 22, 745-57	5.7	119
227	Treatment of aggressive pituitary tumours and carcinomas: results of a European Society of Endocrinology (ESE) survey 2016. *European Journal of Endocrinology*, **2018**, 178, 265-276	6.5	118

226	Pituitary tumour transforming gene (PTTG) expression correlates with the proliferative activity and recurrence status of pituitary adenomas: a clinical and immunohistochemical study. *Clinical Endocrinology*, **2006**, 65, 536-43	3.4	118
225	Impact of somatostatin analogs on the heart in acromegaly: a metaanalysis. *Journal of Clinical Endocrinology and Metabolism*, **2007**, 92, 1743-7	5.6	115
224	Germline AIP mutations in apparently sporadic pituitary adenomas: prevalence in a prospective single-center cohort of 443 patients. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, E663-70	5.6	114
223	Diabetes in acromegaly, prevalence, risk factors, and evolution: data from the French Acromegaly Registry. *European Journal of Endocrinology*, **2011**, 164, 877-84	6.5	113
222	Cinacalcet reduces serum calcium concentrations in patients with intractable primary hyperparathyroidism. *Journal of Clinical Endocrinology and Metabolism*, **2009**, 94, 2766-72	5.6	111
221	Acromegaly at diagnosis in 3173 patients from the Life Acromegaly Survey (LAS) Database. *Endocrine-Related Cancer*, **2017**, 24, 505-518	5.7	110
220	Germline inactivating mutations of the aryl hydrocarbon receptor-interacting protein gene in a large cohort of sporadic acromegaly: mutations are found in a subset of young patients with macroadenomas. *European Journal of Endocrinology*, **2007**, 157, 1-8	6.5	110
219	Panhypopituitarism as a model to study the metabolism of dehydroepiandrosterone (DHEA) in humans. *Journal of Clinical Endocrinology and Metabolism*, **1997**, 82, 2578-85	5.6	109
218	The diagnostic value of fine-needle aspiration biopsy under ultrasonography in nonfunctional thyroid nodules: a prospective study comparing cytologic and histologic findings. *American Journal of Medicine*, **1994**, 97, 152-7	2.4	107
217	Acromegaly and McCune-Albright syndrome. *Journal of Clinical Endocrinology and Metabolism*, **2014** , 99, 1955-69	5.6	104
216	Pituitary tumours: acromegaly. *Best Practice and Research in Clinical Endocrinology and Metabolism*, **2009**, 23, 555-74	6.5	103
215	Pregnancy outcomes following cabergoline treatment: extended results from a 12-year observational study. *Clinical Endocrinology*, **2008**, 68, 66-71	3.4	98
214	Testicular anti-mullerian hormone secretion is stimulated by recombinant human FSH in patients with congenital hypogonadotropic hypogonadism. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 724-8	5.6	98
213	Efficacy of the long-acting octreotide formulation (octreotide-LAR) in patients with thyrotropin-secreting pituitary adenomas. *Journal of Clinical Endocrinology and Metabolism*, **2001**, 86, 2849-53	5.6	98
212	A PRKAR1A mutation associated with primary pigmented nodular adrenocortical disease in 12 kindreds. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 1943-9	5.6	96
211	Management of clinically non-functioning pituitary adenoma. *Annales DlEndocrinologie*, **2015**, 76, 239-47	1.7	94
210	Prevalence of metabolic syndrome in adult hypopituitary growth hormone (GH)-deficient patients before and after GH replacement. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 74-81	5.6	94
209	Changes in the management and comorbidities of acromegaly over three decades: the French Acromegaly Registry. *European Journal of Endocrinology*, **2017**, 176, 645-655	6.5	89

208	Therapy of endocrine disease: outcomes in patients with Cushing disease undergoing transsphenoidal surgery: systematic review assessing criteria used to define remission and recurrence. *European Journal of Endocrinology*, **2015**, 172, R227-39	6.5	89
207	Non-syndromic congenital hypogonadotropic hypogonadism: clinical presentation and genotype-phenotype relationships. *European Journal of Endocrinology*, **2010**, 162, 835-51	6.5	89
206	Kallmann syndrome: a comparison of the reproductive phenotypes in men carrying KAL1 and FGFR1/KAL2 mutations. *Journal of Clinical Endocrinology and Metabolism*, **2008**, 93, 758-63	5.6	89
205	Cardiovascular effects of the somatostatin analog octreotide in acromegaly. *Annals of Internal Medicine*, **1990**, 113, 921-5	8	88
204	Frequent large germline HRPT2 deletions in a French National cohort of patients with primary hyperparathyroidism. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, E403-8	5.6	86
203	Normal pituitary hypertrophy as a frequent cause of pituitary incidentaloma: a follow-up study. *Journal of Clinical Endocrinology and Metabolism*, **2001**, 86, 3009-15	5.6	86
202	Clinical pharmacokinetics of octreotide. Therapeutic applications in patients with pituitary tumours. *Clinical Pharmacokinetics*, **1993**, 25, 375-91	6.2	85
201	Acromegaly and pregnancy: a retrospective multicenter study of 59 pregnancies in 46 women. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 4680-7	5.6	84
200	Functional hypothalamic amenorrhoea: a partial and reversible gonadotrophin deficiency of nutritional origin. *Clinical Endocrinology*, **1999**, 50, 229-35	3.4	81
199	Panhypopituitarism as a Model to Study the Metabolism of Dehydroepiandrosterone (DHEA) in Humans. *Journal of Clinical Endocrinology and Metabolism*, **1997**, 82, 2578-2585	5.6	81
198	McCune-Albright syndrome and acromegaly: clinical studies and responses to treatment in five cases. *European Journal of Endocrinology*, **1994**, 131, 229-34	6.5	80
197	Temozolomide treatment can improve overall survival in aggressive pituitary tumors and pituitary carcinomas. *European Journal of Endocrinology*, **2017**, 176, 769-777	6.5	79
196	Prevalence and risk factors of impaired glucose tolerance and diabetes mellitus at diagnosis of acromegaly: a study in 148 patients. *Pituitary*, **2014**, 17, 81-9	4.3	78
195	MON-244 GnRH Test Does Not Efficiently Discriminate Congenital Isolated Hypogonadotropic Hypogonadism from Constitutional Delay of Growth and Puberty in Males. *Journal of the Endocrine Society*, **2019**, 3,	0.4	78
194	Pituitary magnetic resonance imaging findings do not influence surgical outcome in adrenocorticotropin-secreting microadenomas. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 3371-6	5.6	76
193	Long-term outcome of patients with acromegaly and congestive heart failure. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 5308-13	5.6	75
192	Metabolic syndrome in Cushing syndrome. *Neuroendocrinology*, **2010**, 92 Suppl 1, 96-101	5.6	73
191	Current management practices for acromegaly: an international survey. *Pituitary*, **2011**, 14, 125-33	4.3	72

190	Epithelial sodium channel is a key mediator of growth hormone-induced sodium retention in acromegaly. *Endocrinology*, **2008**, 149, 3294-305	4.8	70
189	Antimüllerian hormone in patients with hypogonadotropic hypogonadism. *Journal of Clinical Endocrinology and Metabolism*, **1999**, 84, 2696-9	5.6	70
188	Reference Values for IGF-I Serum Concentrations: Comparison of Six Immunoassays. *Journal of Clinical Endocrinology and Metabolism*, **2016**, 101, 3450-8	5.6	70
187	Higher risk of death among MEN1 patients with mutations in the JunD interacting domain: a Groupe d@tude des Tumeurs Endocrines (GTE) cohort study. *Human Molecular Genetics*, **2013**, 22, 1940-8	5.6	68
186	Rapid control of severe neoplastic hypercortisolism with metyrapone and ketoconazole. *European Journal of Endocrinology*, **2015**, 172, 473-81	6.5	67
185	Multidisciplinary management of acromegaly: A consensus. *Reviews in Endocrine and Metabolic Disorders*, **2020**, 21, 667-678	10.5	67
184	Genetic mutations in sporadic pituitary adenomas--what to screen for?. *Nature Reviews Endocrinology*, **2015**, 11, 43-54	15.2	66
183	Normosmic congenital hypogonadotropic hypogonadism due to TAC3/TACR3 mutations: characterization of neuroendocrine phenotypes and novel mutations. *PLoS ONE*, **2011**, 6, e25614	3.7	65
182	Female gonadal function before and after treatment of acromegaly. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 4518-25	5.6	63
181	Differential gene expression profiles of invasive and non-invasive non-functioning pituitary adenomas based on microarray analysis. *Endocrine-Related Cancer*, **2010**, 17, 361-71	5.7	63
180	Effects of human recombinant luteinizing hormone and follicle-stimulating hormone in patients with acquired hypogonadotropic hypogonadism: study of Sertoli and Leydig cell secretions and interactions. *Journal of Clinical Endocrinology and Metabolism*, **2000**, 85, 3239-44	5.6	63
179	Control of IGF-I levels with titrated dosing of lanreotide Autogel over 48 weeks in patients with acromegaly. *Clinical Endocrinology*, **2008**, 69, 299-305	3.4	62
178	Osteoblastic cells derived from isolated lesions of fibrous dysplasia contain activating somatic mutations of the Gs alpha gene. *Human Molecular Genetics*, **1995**, 4, 1675-6	5.6	62
177	Type A insulin resistance syndrome revealing a novel lamin A mutation. *Diabetes*, **2005**, 54, 1873-8	0.9	60
176	Antimullerian Hormone in Patients with Hypogonadotropic Hypogonadism. *Journal of Clinical Endocrinology and Metabolism*, **1999**, 84, 2696-2699	5.6	60
175	Cardiac effects of growth hormone treatment in chronic heart failure: A meta-analysis. *Journal of Clinical Endocrinology and Metabolism*, **2007**, 92, 180-5	5.6	59
174	Macroprolactinomas in children and adolescents: factors associated with the response to treatment in 77 patients. *Journal of Clinical Endocrinology and Metabolism*, **2015**, 100, 1177-86	5.6	58
173	Hepatobiliary and Pancreatic neoplasms in patients with McCune-Albright syndrome. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, E97-101	5.6	58

172	Clinical characteristics and outcome of acromegaly induced by ectopic secretion of growth hormone-releasing hormone (GHRH): a French nationwide series of 21 cases. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, 2093-104	5.6	57
171	Pituitary MRI characteristics in 297 acromegaly patients based on T2-weighted sequences. *Endocrine-Related Cancer*, **2015**, 22, 169-77	5.7	56
170	Vascular reactivity in acromegalic patients: preliminary evidence for regional endothelial dysfunction and increased sympathetic vasoconstriction. *Clinical Endocrinology*, **2000**, 53, 445-51	3.4	56
169	Growth hormone as a risk for premature mortality in healthy subjects: data from the Paris prospective study. *BMJ: British Medical Journal*, **1998**, 316, 1132-3		56
168	Parental origin of Gsalpha mutations in the McCune-Albright syndrome and in isolated endocrine tumors. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 3007-9	5.6	55
167	Prevalence and incidence of diabetes mellitus in adult patients on growth hormone replacement for growth hormone deficiency: a surveillance database analysis. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 2255-61	5.6	54
166	Biochemical characterization of a Ca2+/NAD(P)H-dependent H2O2 generator in human thyroid tissue. *Biochimie*, **1999**, 81, 373-80	4.6	54
165	Primary hyperparathyroidism in pregnancy. *Endocrine*, **2013**, 44, 591-7	4	53
164	Comparison of fast Fourier transform and autoregressive spectral analysis for the study of heart rate variability in diabetic patients. *International Journal of Cardiology*, **2005**, 104, 307-13	3.2	53
163	McCune-Albright syndrome and acromegaly: effects of hypothalamopituitary radiotherapy and/or pegvisomant in somatostatin analog-resistant patients. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 4957-61	5.6	50
162	Management of hyperglycaemia in Cushing disease: experts proposals on the use of pasireotide. *Diabetes and Metabolism*, **2013**, 39, 34-41	5.4	49
161	The antigonadotropic activity of a 19-nor-progesterone derivative is exerted both at the hypothalamic and pituitary levels in women. *Journal of Clinical Endocrinology and Metabolism*, **1999**, 84, 4191-6	5.6	49
160	Consensus on diagnosis and management of Cushing disease: a guideline update. *Lancet Diabetes and Endocrinology,the*, **2021**, 9, 847-875	18.1	48
159	No evidence of a detrimental effect of cabergoline therapy on cardiac valves in patients with acromegaly. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, E1714-9	5.6	47
158	missense mutation causes familial insulinomatosis and diabetes mellitus. *Proceedings of the National Academy of Sciences of the United States of America*, **2018**, 115, 1027-1032	11.5	45
157	Macimorelin as a Diagnostic Test for Adult GH Deficiency. *Journal of Clinical Endocrinology and Metabolism*, **2018**, 103, 3083-3093	5.6	45
156	Cardiac structure and function in Cushing syndrome: a cardiac magnetic resonance imaging study. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, E2144-53	5.6	45
155	Post-surgical management of non-functioning pituitary adenoma. *Annales DlEndocrinologie*, **2015**, 76, 228-38	1.7	44

154	A new FSHbeta mutation in a 29-year-old woman with primary amenorrhea and isolated FSH deficiency: functional characterization and ovarian response to human recombinant FSH. *European Journal of Endocrinology*, **2010**, 162, 633-41	6.5	44
153	High-dose mitotane strategy in adrenocortical carcinoma: prospective analysis of plasma mitotane measurement during the first 3 months of follow-up. *European Journal of Endocrinology*, **2012**, 166, 261-8	6.5	44
152	The epidemiology, diagnosis and treatment of Prolactinomas: The old and the new. *Best Practice and Research in Clinical Endocrinology and Metabolism*, **2019**, 33, 101290	6.5	43
151	Prognostic markers of survival after combined mitotane- and platinum-based chemotherapy in metastatic adrenocortical carcinoma. *Endocrine-Related Cancer*, **2010**, 17, 797-807	5.7	43
150	Endocrine effects of the tyrosine kinase inhibitor vandetanib in patients treated for thyroid cancer. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 2741-9	5.6	42
149	Pitfall of Petrosal Sinus Sampling in a Cushing Syndrome Secondary to Ectopic Adrenocorticotropin-Corticotropin Releasing Hormone (ACTH-CRH) Secretion. *Journal of Clinical Endocrinology and Metabolism*, **1998**, 83, 305-308	5.6	41
148	Anti-Müllerian Hormone and Ovarian Morphology in Women With Isolated Hypogonadotropic Hypogonadism/Kallmann Syndrome: Effects of Recombinant Human FSH. *Journal of Clinical Endocrinology and Metabolism*, **2017**, 102, 1102-1111	5.6	39
147	Management of pituitary apoplexy. *Expert Opinion on Pharmacotherapy*, **2004**, 5, 1287-98	4	39
146	The effect of somatostatin analogue on chiasmal dysfunction from pituitary macroadenomas. *Journal of Neurosurgery*, **1989**, 71, 687-90	3.2	39
145	Pituitary apoplexy. *Endocrinology and Metabolism Clinics of North America*, **2015**, 44, 199-209	5.5	37
144	SAGIT : clinician-reported outcome instrument for managing acromegaly in clinical practice--development and results from a pilot study. *Pituitary*, **2016**, 19, 39-49	4.3	37
143	Pathophysiology of renal calcium handling in acromegaly: what lies behind hypercalciuria?. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, 2124-33	5.6	37
142	Integrated genomic profiling identifies loss of chromosome 11p impacting transcriptomic activity in aggressive pituitary PRL tumors. *Brain Pathology*, **2011**, 21, 533-43	6	35
141	Body fluid expansion in acromegaly is related to enhanced epithelial sodium channel (ENaC) activity. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 2127-35	5.6	35
140	Long-term results of the surgical management of insulinoma patients with MEN1: a Groupe d'Etude des Tumeurs Endocrines (GTE) retrospective study. *European Journal of Endocrinology*, **2015**, 172, 309-19	6.5	34
139	Insulin-like peptide 3 (INSL3) in men with congenital hypogonadotropic hypogonadism/Kallmann syndrome and effects of different modalities of hormonal treatment: a single-center study of 281 patients. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, E268-75	5.6	34
138	Prevalence of KISS1 Receptor mutations in a series of 603 patients with normosmic congenital hypogonadotrophic hypogonadism and characterization of novel mutations: a single-centre study. *Human Reproduction*, **2016**, 31, 1363-74	5.7	34
137	National acromegaly registries. *Best Practice and Research in Clinical Endocrinology and Metabolism*, **2019**, 33, 101264	6.5	33

136	Rapid improvement in sleep apnoea of acromegaly after short-term treatment with somatostatin analogue SMS 201-995. *Lancet, The*, **1986**, 1, 1270-1	40	33
135	Cabergoline in acromegaly. *Pituitary*, **2017**, 20, 121-128	4.3	32
134	Management of nonfunctioning pituitary incidentaloma. *Annales DlEndocrinologie*, **2015**, 76, 191-200	1.7	32
133	Long-term effects of pegvisomant on comorbidities in patients with acromegaly: a retrospective single-center study. *European Journal of Endocrinology*, **2015**, 173, 693-702	6.5	32
132	Very low frequency of germline GPR101 genetic variation and no biallelic defects with AIP in a large cohort of patients with sporadic pituitary adenomas. *European Journal of Endocrinology*, **2016**, 174, 523-30	6.5	32
131	Decreased regional blood flow in patients with acromegaly. *Clinical Endocrinology*, **1998**, 49, 725-31	3.4	32
130	Rapidly reversible myocardial edema in patients with acromegaly: assessment with ultrafast T2 mapping in a single-breath-hold MRI sequence. *American Journal of Roentgenology*, **2008**, 190, 1576-82	5.4	32
129	Efficacy and tolerability of the long-acting somatostatin analog lanreotide in acromegaly. A 12-month multicenter study of 58 acromegalic patients. French Multicenter Study Group on Lanreotide in Acromegaly. *Pituitary*, **2000**, 2, 269-76	4.3	32
128	Genomic Alterations and Complex Subclonal Architecture in Sporadic GH-Secreting Pituitary Adenomas. *Journal of Clinical Endocrinology and Metabolism*, **2018**, 103, 1929-1939	5.6	31
127	Acromegaly. *Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn*, **2014**, 124, 197-219	3	31
126	Impact of successful treatment of acromegaly on overnight heart rate variability and sleep apnea. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, 2925-31	5.6	30
125	Non-responsiveness of serum gonadotropins and testosterone to pulsatile GnRH in hemochromatosis suggesting a pituitary defect. *European Journal of Endocrinology*, **1993**, 128, 351-4	6.5	30
124	Lessons from McCune-Albright syndrome-associated intraductal papillary mucinous neoplasms: : GNAS-activating mutations in pancreatic carcinogenesis. *JAMA Surgery*, **2014**, 149, 858-62	5.4	29
123	D3 GH receptor polymorphism is not associated with IGF1 levels in untreated acromegaly. *European Journal of Endocrinology*, **2009**, 161, 231-5	6.5	29
122	Signs and symptoms of acromegaly at diagnosis: the physician and the patient perspectives in the ACRO-POLIS study. *Endocrine*, **2019**, 63, 120-129	4	29
121	Inhibin and follicle-stimulating hormone levels in gonadotroph adenomas: evidence of a positive correlation with tumour volume in men. *Clinical Endocrinology*, **1993**, 38, 301-9	3.4	28
120	Diagnostic tests for Cushing syndrome differ from published guidelines: data from ERCUSYN. *European Journal of Endocrinology*, **2017**, 176, 613-624	6.5	27
119	Non-invasive Diagnostic Strategy in ACTH-dependent Cushing Syndrome. *Journal of Clinical Endocrinology and Metabolism*, **2020**, 105,	5.6	27

118	Cardiovascular findings and management in Turner syndrome: insights from a French cohort. *European Journal of Endocrinology*, **2012**, 167, 517-22	6.5	27
117	Severe hyponatremia as a frequent revealing sign of hypopituitarism after 60 years of age. *European Journal of Endocrinology*, **2003**, 149, 177-8	6.5	27
116	Estradiol levels in men with congenital hypogonadotropic hypogonadism and the effects of different modalities of hormonal treatment. *Fertility and Sterility*, **2011**, 95, 2324-9, 2329.e1-3	4.8	25
115	Adrenal GIPR expression and chromosome 19q13 microduplications in GIP-dependent Cushing's syndrome. *JCI Insight*, **2017**, 2,	9.9	25
114	Preoperative medical treatment in Cushing's syndrome: frequency of use and its impact on postoperative assessment: data from ERCUSYN. *European Journal of Endocrinology*, **2018**, 178, 399-409	6.5	24
113	Computed tomography of the anterior skull base in Kallmann syndrome reveals specific ethmoid bone abnormalities associated with olfactory bulb defects. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, E537-46	5.6	24
112	Free luteinizing-hormone beta-subunit in normal subjects and patients with pituitary adenomas. *Journal of Clinical Endocrinology and Metabolism*, **1997**, 82, 1397-402	5.6	24
111	Classification of Patients With GH Disorders May Vary According to the IGF-I Assay. *Journal of Clinical Endocrinology and Metabolism*, **2017**, 102, 2844-2852	5.6	23
110	Worse Health-Related Quality of Life at long-term follow-up in patients with Cushing's disease than patients with cortisol producing adenoma. Data from the ERCUSYN. *Clinical Endocrinology*, **2018**, 88, 787-798	3.4	23
109	Dynamic tests for the diagnosis and assessment of treatment efficacy in acromegaly. *Pituitary*, **2008**, 11, 129-39	4.3	23
108	Hypogonadotropic hypogonadism as a model of post-natal testicular anti-Müllerian hormone secretion in humans. *Molecular and Cellular Endocrinology*, **2003**, 211, 51-4	4.4	23
107	A randomised, open-label, parallel group phase 2 study of antisense oligonucleotide therapy in acromegaly. *European Journal of Endocrinology*, **2018**, 179, 97-108	6.5	23
106	Medical Treatment of Acromegaly with Dopamine Agonists or Somatostatin Analogs. *Neuroendocrinology*, **2016**, 103, 50-8	5.6	22
105	Serum PTH reference values established by an automated third-generation assay in vitamin D-replete subjects with normal renal function: consequences of diagnosing primary hyperparathyroidism and the classification of dialysis patients. *European Journal of Endocrinology*, **2016**, 174, 315-23	6.5	22
104	Congenital hypogonadotropic hypogonadism in females: clinical spectrum, evaluation and genetics. *Annales d'Endocrinologie*, **2010**, 71, 158-62	1.7	22
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