

# Jacques Young

## List of Publications by Year in descending order

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226  
papers

15,110  
citations

11608

70  
h-index

22102

113  
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238  
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238  
docs citations

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times ranked

10749  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss-of-function mutations in FGFR1 cause autosomal dominant Kallmann syndrome. <i>Nature Genetics</i> , 2003, 33, 463-465.	9.4	764
2	European Consensus Statement on congenital hypogonadotropic hypogonadismâ€™ pathogenesis, diagnosis and treatment. <i>Nature Reviews Endocrinology</i> , 2015, 11, 547-564.	4.3	664
3	A Family with Hypogonadotropic Hypogonadism and Mutations in the Gonadotropin-Releasing Hormone Receptor. <i>New England Journal of Medicine</i> , 1997, 337, 1597-1603.	13.9	473
4	Kallmann Syndrome: Mutations in the Genes Encoding Prokineticin-2 and Prokineticin Receptor-2. <i>PLoS Genetics</i> , 2006, 2, e175.	1.5	391
5	Neurosteroids: Deficient cognitive performance in aged rats depends on low pregnenolone sulfate levels in the hippocampus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 14865-14870.	3.3	284
6	Isolated Familial Hypogonadotropic Hypogonadism and a <i>GNRH1</i> Mutation. <i>New England Journal of Medicine</i> , 2009, 360, 2742-2748.	13.9	247
7	Clinical Management of Congenital Hypogonadotropic Hypogonadism. <i>Endocrine Reviews</i> , 2019, 40, 669-710.	8.9	244
8	Large Genomic Rearrangements in the Hepatocyte Nuclear Factor-1 $\hat{A}$ (TCF2) Gene Are the Most Frequent Cause of Maturity-Onset Diabetes of the Young Type 5. <i>Diabetes</i> , 2005, 54, 3126-3132.	0.3	236
9	Ketoconazole in Cushing's Disease: Is It Worth a Try?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1623-1630.	1.8	231
10	Mutations in FGF17, IL17RD, DUSP6, SPRY4, and FLRT3 Are Identified in Individuals with Congenital Hypogonadotropic Hypogonadism. <i>American Journal of Human Genetics</i> , 2013, 92, 725-743.	2.6	227
11	<i>TAC3</i> and <i>TACR3</i> Defects Cause Hypothalamic Congenital Hypogonadotropic Hypogonadism in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2287-2295.	1.8	214
12	The Postmenopausal Ovary Is Not a Major Androgen-Producing Gland. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5060-5066.	1.8	193
13	SEMA3A, a Gene Involved in Axonal Pathfinding, Is Mutated in Patients with Kallmann Syndrome. <i>PLoS Genetics</i> , 2012, 8, e1002896.	1.5	190
14	Mitotane, Metyrapone, and Ketoconazole Combination Therapy as an Alternative to Rescue Adrenalectomy for Severe ACTH-Dependent Cushing's Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 2796-2804.	1.8	187
15	New insights in prolactin: pathological implications. <i>Nature Reviews Endocrinology</i> , 2015, 11, 265-275.	4.3	178
16	Loss-of-Function Mutations in SOX10 Cause Kallmann Syndrome with Deafness. <i>American Journal of Human Genetics</i> , 2013, 92, 707-724.	2.6	177
17	Intraadrenal Corticotropin in Bilateral Macronodular Adrenal Hyperplasia. <i>New England Journal of Medicine</i> , 2013, 369, 2115-2125.	13.9	176
18	Factors predicting relapse of nonfunctioning pituitary macroadenomas after neurosurgery: a study of 142 patients. <i>European Journal of Endocrinology</i> , 2010, 163, 193-200.	1.9	167

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19	Neurosteroids: Biosynthesis, metabolism and function of pregnenolone and dehydroepiandrosterone in the brain. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1991, 40, 71-81.	1.2	158
20	Germline AIP Mutations in Apparently Sporadic Pituitary Adenomas: Prevalence in a Prospective Single-Center Cohort of 443 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E663-E670.	1.8	157
21	<i>SDHB</i> mutations are associated with response to temozolomide in patients with metastatic pheochromocytoma or paraganglioma. <i>International Journal of Cancer</i> , 2014, 135, 2711-2720.	2.3	155
22	X-linked acrogerism syndrome: clinical profile and therapeutic responses. <i>Endocrine-Related Cancer</i> , 2015, 22, 353-367.	1.6	151
23	Prolactin " a pleiotropic factor in health and disease. <i>Nature Reviews Endocrinology</i> , 2019, 15, 356-365.	4.3	148
24	Hyperprolactinemia-induced ovarian acyclicity is reversed by kisspeptin administration. <i>Journal of Clinical Investigation</i> , 2012, 122, 3791-3795.	3.9	147
25	Lack of Androgen Receptor Expression in Sertoli Cells Accounts for the Absence of Anti-Mullerian Hormone Repression during Early Human Testis Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1818-1825.	1.8	146
26	The Same Molecular Defects of the Gonadotropin-Releasing Hormone Receptor Determine a Variable Degree of Hypogonadism in Affected Kindred<sup>1</sup>. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 567-572.	1.8	145
27	Pituitary tumour transforming gene (PTTG) expression correlates with the proliferative activity and recurrence status of pituitary adenomas: a clinical and immunohistochemical study. <i>Clinical Endocrinology</i> , 2006, 65, 536-543.	1.2	142
28	Kallmann syndrome: 14 novel mutations in KAL1 and FGFR1 (KAL2). <i>Human Mutation</i> , 2005, 25, 98-99.	1.1	141
29	Kisspeptin Restores Pulsatile LH Secretion in Patients with Neurokinin B Signaling Deficiencies: Physiological, Pathophysiological and Therapeutic Implications. <i>Neuroendocrinology</i> , 2013, 97, 193-202.	1.2	137
30	Acromegaly. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009, 23, 555-574.	2.2	133
31	SEMA3A deletion in a family with Kallmann syndrome validates the role of semaphorin 3A in human puberty and olfactory system development. <i>Human Reproduction</i> , 2012, 27, 1460-1465.	0.4	133
32	GENETICS IN ENDOCRINOLOGY: Genetic counseling for congenital hypogonadotropic hypogonadism and Kallmann syndrome: new challenges in the era of oligogenism and next-generation sequencing. <i>European Journal of Endocrinology</i> , 2018, 178, R55-R80.	1.9	128
33	Adrenocortical carcinoma: is the surgical approach a risk factor of peritoneal carcinomatosis?. <i>European Journal of Endocrinology</i> , 2010, 162, 1147-1153.	1.9	126
34	A Comparative Phenotypic Study of Kallmann Syndrome Patients Carrying Monoallelic and Biallelic Mutations in the Prokineticin 2 or Prokineticin Receptor 2 Genes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 659-669.	1.8	124
35	Neonatal gonadotropin therapy in male congenital hypogonadotropic hypogonadism. <i>Nature Reviews Endocrinology</i> , 2012, 8, 172-182.	4.3	124
36	Testicular Anti-Müllerian Hormone Secretion Is Stimulated by Recombinant Human FSH in Patients with Congenital Hypogonadotropic Hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 724-728.	1.8	122

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37	MANAGEMENT OF ENDOCRINE DISEASE: Cushing's syndrome due to ectopic ACTH secretion: an expert operational opinion. <i>European Journal of Endocrinology</i> , 2020, 182, R29-R58.	1.9	120
38	Reference Values for IGF-I Serum Concentrations: Comparison of Six Immunoassays. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3450-3458.	1.8	118
39	The Same Molecular Defects of the Gonadotropin-Releasing Hormone Receptor Determine a Variable Degree of Hypogonadism in Affected Kindred. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 567-572.	1.8	118
40	Panhypopituitarism as a Model to Study the Metabolism of Dehydroepiandrosterone (DHEA) in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2578-2585.	1.8	116
41	Osilodrostat, a potent oral 11 $\beta$ -hydroxylase inhibitor: 22-week, prospective, Phase II study in Cushing's disease. <i>Pituitary</i> , 2016, 19, 138-148.	1.6	116
42	Pregnenolone, dehydroepiandrosterone, and their sulfate and fatty acid esters in the rat brain. <i>Steroids</i> , 1989, 54, 287-297.	0.8	115
43	Kallmann's Syndrome: A Comparison of the Reproductive Phenotypes in Men Carrying KAL1 and FGFR1/KAL2 Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 758-763.	1.8	109
44	IGSF 10 mutations dysregulate gonadotropin-releasing hormone neuronal migration resulting in delayed puberty. <i>EMBO Molecular Medicine</i> , 2016, 8, 626-642.	3.3	109
45	Biosynthesis and assay of neurosteroids in rats and mice: Functional correlates. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1995, 53, 355-360.	1.2	104
46	Non-syndromic congenital hypogonadotropic hypogonadism: clinical presentation and genotype-phenotype relationships. <i>European Journal of Endocrinology</i> , 2010, 162, 835-851.	1.9	104
47	One-Year Progression-Free Survival of Therapy-Naive Patients With Malignant Pheochromocytoma and Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4006-4012.	1.8	102
48	Normal Pituitary Hypertrophy as a Frequent Cause of Pituitary Incidentaloma: A Follow-Up Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3009-3015.	1.8	101
49	Approach to the Male Patient with Congenital Hypogonadotropic Hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 707-718.	1.8	100
50	Identification of Multiple Gene Mutations Accounts for a new Genetic Architecture of Primary Ovarian Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4541-4550.	1.8	99
51	Pituitary Magnetic Resonance Imaging Findings Do Not Influence Surgical Outcome in Adrenocorticotropin-Secreting Microadenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3371-3376.	1.8	94
52	Clinical Outcome, Hormonal Status, Gonadotrope Axis, and Testicular Function in 219 Adult Men Born With Classic 21-Hydroxylase Deficiency. A French National Survey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2303-2313.	1.8	94
53	Functional hypothalamic amenorrhoea: a partial and reversible gonadotrophin deficiency of nutritional origin. <i>Clinical Endocrinology</i> , 1999, 50, 229-235.	1.2	92
54	Effects of Testosterone on Ventricular Repolarization in Hypogonadic Men. <i>American Journal of Cardiology</i> , 2009, 103, 887-890.	0.7	90

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55	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
56	Panhypopituitarism as a Model to Study the Metabolism of Dehydroepiandrosterone (DHEA) in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 2578-2585.	1.8	86
57	Rapid control of severe neoplastic hypercortisolism with metyrapone and ketoconazole. <i>European Journal of Endocrinology</i> , 2015, 172, 473-481.	1.9	84
58	Macroprolactinomas in Children and Adolescents: Factors Associated With the Response to Treatment in 77 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1177-1186.	1.8	83
59	Normosmic Congenital Hypogonadotropic Hypogonadism Due to TAC3/TACR3 Mutations: Characterization of Neuroendocrine Phenotypes and Novel Mutations. <i>PLoS ONE</i> , 2011, 6, e25614.	1.1	83
60	Novel FGFR1 sequence variants in Kallmann syndrome, and genetic evidence that the FGFR1c isoform is required in olfactory bulb and palate morphogenesis. <i>Human Mutation</i> , 2007, 28, 97-98.	1.1	81
61	The Prevalence of <i>CHD7</i> Missense Versus Truncating Mutations Is Higher in Patients With Kallmann Syndrome Than in Typical CHARGE Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2138-E2143.	1.8	81
62	Unilateral Adrenalectomy as a First-Line Treatment of Cushing's Syndrome in Patients With Primary Bilateral Macronodular Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4417-4424.	1.8	79
63	Antimüllerian Hormone in Patients with Hypogonadotropic Hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2696-2699.	1.8	77
64	Female Gonadal Function before and after Treatment of Acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 4518-4525.	1.8	77
65	Overexpression of Serotonin <sub>4</sub> Receptors in Cisapride-Responsive Adrenocorticotropin-Independent Bilateral Macronodular Adrenal Hyperplasia Causing Cushing's Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 248-254.	1.8	75
66	Type A Insulin Resistance Syndrome Revealing a Novel Lamin A Mutation. <i>Diabetes</i> , 2005, 54, 1873-1878.	0.3	75
67	The Paradoxical Increase in Cortisol Secretion Induced by Dexamethasone in Primary Pigmented Nodular Adrenocortical Disease Involves a Glucocorticoid Receptor-Mediated Effect of Dexamethasone on Protein Kinase A Catalytic Subunits. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2406-2413.	1.8	75
68	Mitotane alters mitochondrial respiratory chain activity by inducing cytochrome c oxidase defect in human adrenocortical cells. <i>Endocrine-Related Cancer</i> , 2013, 20, 371-381.	1.6	75
69	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 3239-3244.	1.8	72
70	Molecular Screening for a Personalized Treatment Approach in Advanced Adrenocortical Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4080-4088.	1.8	72
71	Vascular reactivity in acromegalic patients: preliminary evidence for regional endothelial dysfunction and increased sympathetic vasoconstriction. <i>Clinical Endocrinology</i> , 2000, 53, 445-451.	1.2	70
72	Suppressive effects of dehydroepiandrosterone and 3 $\beta$ -methyl-androst-5-en-17-one on attack towards lactating female intruders by castrated male mice. II. Brain neurosteroids. <i>Biochemical and Biophysical Research Communications</i> , 1991, 174, 892-897.	1.0	69

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73	Failure of combined follicle-stimulating hormone-testosterone administration to initiate and/or maintain spermatogenesis in men with hypogonadotropic hypogonadism [published erratum appears in J Clin Endocrinol Metab 1994 Apr;78(4):846]. Journal of Clinical Endocrinology and Metabolism, 1993, 77, 1545-1549.	1.8	66
74	The impact of a pure anti-androgen (flutamide) on LH, FSH, androgens and clinical status in idiopathic hirsutism. Clinical Endocrinology, 1993, 39, 157-162.	1.2	65
75	Cardiac Structure and Function in Cushing's Syndrome: A Cardiac Magnetic Resonance Imaging Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2144-E2153.	1.8	65
76	New mutations in non-syndromic primary ovarian insufficiency patients identified via whole-exome sequencing. Human Reproduction, 2017, 32, 1512-1520.	0.4	65
77	Neurosteroids: pregnenolone in human sciatic nerves.. Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 6790-6793.	3.3	64
78	Antimullerian Hormone in Patients with Hypogonadotropic Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 2696-2699.	1.8	64
79	Ectopic ACTH Syndrome in Children and Adolescents. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1213-1222.	1.8	63
80	Xp22.3 deletions in isolated familial Kallmann's syndrome. Journal of Clinical Endocrinology and Metabolism, 1993, 76, 827-831.	1.8	63
81	Different phenotypes in a family with androgen insensitivity caused by the same M780I point mutation in the androgen receptor gene. Journal of Clinical Endocrinology and Metabolism, 1996, 81, 2994-2998.	1.8	63
82	Challenging pre-surgical localization of hyperfunctioning parathyroid glands in primary hyperparathyroidism: the added value of 18F-Fluorocholine PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1772-1780.	3.3	62
83	Non-invasive Diagnostic Strategy in ACTH-dependent Cushing's Syndrome. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3273-3284.	1.8	62
84	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, 307-313.	0.8	60
85	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, 4191-4196.	1.8	57
86	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-E1719.	1.8	57
87	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.	1.8	55
88	ATG7 and ATG9A loss-of-function variants trigger autophagy impairment and ovarian failure. Genetics in Medicine, 2019, 21, 930-938.	1.1	55
89	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, 4957-4961.	1.8	54
90	Human fetal testis: source of estrogen and target of estrogen action. Human Reproduction, 2007, 22, 1885-1892.	0.4	54

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91	Endocrine Effects of the Tyrosine Kinase Inhibitor Vandetanib in Patients Treated for Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 2741-2749.	1.8	54
92	Prognostic markers of survival after combined mitotane- and platinum-based chemotherapy in metastatic adrenocortical carcinoma. <i>Endocrine-Related Cancer</i> , 2010, 17, 797-807.	1.6	52
93	Evidence for DNA-Binding Domain–Ligand-Binding Domain Communications in the Androgen Receptor. <i>Molecular and Cellular Biology</i> , 2012, 32, 3033-3043.	1.1	52
94	Aromatase expression in a feminizing adrenocortical tumor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 3173-3176.	1.8	52
95	PCOS and Hyperprolactinemia: what do we know in 2019?. <i>Clinical Medicine Insights Reproductive Health</i> , 2019, 13, 117955811987192.	3.9	51
96	A new FSH $\beta$ mutation in a 29-year-old woman with primary amenorrhea and isolated FSH deficiency: functional characterization and ovarian response to human recombinant FSH. <i>European Journal of Endocrinology</i> , 2010, 162, 633-641.	1.9	50
97	High-dose mitotane strategy in adrenocortical carcinoma: prospective analysis of plasma mitotane measurement during the first 3 months of follow-up. <i>European Journal of Endocrinology</i> , 2012, 166, 261-268.	1.9	50
98	Neurosteroids in the mouse brain: Behavioral and pharmacological effects of a 3 $\beta$ -hydroxysteroid dehydrogenase inhibitor. <i>Steroids</i> , 1996, 61, 144-149.	0.8	49
99	Rapidly progressing high o,p'DDD doses shorten the time required to reach the therapeutic threshold with an acceptable tolerance: preliminary results. <i>Clinical Endocrinology</i> , 2006, 64, 110-113.	1.2	48
100	Familial Glucocorticoid Receptor Haploinsufficiency by Non-Sense Mediated mRNA Decay, Adrenal Hyperplasia and Apparent Mineralocorticoid Excess. <i>PLoS ONE</i> , 2010, 5, e13563.	1.1	48
101	New NOBOX Mutations Identified in a Large Cohort of Women With Primary Ovarian Insufficiency Decrease KIT-L Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 994-1001.	1.8	48
102	New MCM8 mutation associated with premature ovarian insufficiency and chromosomal instability in a highly consanguineous Tunisian family. <i>Fertility and Sterility</i> , 2017, 108, 694-702.	0.5	48
103	Pitfall of Petrosal Sinus Sampling in a Cushing's Syndrome Secondary to Ectopic Adrenocorticotropin-Corticotropin Releasing Hormone (ACTH-CRH) Secretion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 305-308.	1.8	48
104	Prevalence of <i>KISS1</i> Receptor mutations in a series of 603 patients with normosmic congenital hypogonadotrophic hypogonadism and characterization of novel mutations: a single-centre study. <i>Human Reproduction</i> , 2016, 31, 1363-1374.	0.4	47
105	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E268-E275.	1.8	46
106	One-year metreleptin improves insulin secretion in patients with diabetes linked to genetic lipodystrophic syndromes. <i>Diabetes, Obesity and Metabolism</i> , 2016, 18, 693-697.	2.2	46
107	Hepatic safety of ketoconazole in Cushing's syndrome: results of a Compassionate Use Programme in France. <i>European Journal of Endocrinology</i> , 2018, 178, 447-458.	1.9	46
108	Long-term effects of pegvisomant on comorbidities in patients with acromegaly: a retrospective single-center study. <i>European Journal of Endocrinology</i> , 2015, 173, 693-702.	1.9	44

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109	Very low frequency of germline GPR101 genetic variation and no biallelic defects with AIP in a large cohort of patients with sporadic pituitary adenomas. <i>European Journal of Endocrinology</i> , 2016, 174, 523-530.	1.9	44
110	Prolactinoma and Estrogens: pregnancy, contraception and hormonal replacement therapy. <i>Annales D'Endocrinologie</i> , 2007, 68, 106-112.	0.6	43
111	Kallmann Syndrome Caused by Mutations in the <i>PROK2</i> and <i>PROKR2</i> Genes: Pathophysiology and Genotype-Phenotype Correlations. <i>Frontiers of Hormone Research</i> , 2010, 39, 121-132.	1.0	42
112	Gastroenteropancreatic neuroendocrine tumor metastases to the thyroid gland: differential diagnosis with medullary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 1999, 140, 187-191.	1.9	39
113	Male acquired hypogonadotropic hypogonadism: Diagnosis and treatment. <i>Annales D'Endocrinologie</i> , 2012, 73, 141-146.	0.6	38
114	Two Families with Normosmic Congenital Hypogonadotropic Hypogonadism and Biallelic Mutations in <i>KISS1R</i> ( <i>KISS1</i> Receptor): Clinical Evaluation and Molecular Characterization of a Novel Mutation. <i>PLoS ONE</i> , 2013, 8, e53896.	1.1	38
115	Kallmann syndrome with <i>FGFR1</i> and <i>KAL1</i> mutations detected during fetal life. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 71.	1.2	38
116	Sex Steroids, Precursors, and Metabolite Deficiencies in Men With Isolated Hypogonadotropic Hypogonadism and Panhypopituitarism: A GCMS-Based Comparative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E292-E296.	1.8	38
117	Hypothalamic-Pituitary-Ovarian Axis Reactivation by Kisspeptin-10 in Hyperprolactinemic Women With Chronic Amenorrhea. <i>Journal of the Endocrine Society</i> , 2017, 1, 1362-1371.	0.1	38
118	Adrenal GPR expression and chromosome 19q13 microduplications in GIP-dependent Cushing's syndrome. <i>JCI Insight</i> , 2017, 2, .	2.3	38
119	Preoperative medical treatment in Cushing's syndrome: frequency of use and its impact on postoperative assessment: data from ERCUSYN. <i>European Journal of Endocrinology</i> , 2018, 178, 399-409.	1.9	37
120	Therapeutic Management of Advanced Adrenocortical Carcinoma: What Do We Know in 2011?. <i>Hormones and Cancer</i> , 2011, 2, 363-371.	4.9	36
121	Interferon- $\gamma$ -induced hyperthyroidism: a three-stage evolution from silent thyroiditis towards Graves' disease. <i>European Journal of Endocrinology</i> , 2006, 154, 367-372.	1.9	35
122	Congenital Hypogonadotropic Hypogonadism Due to GNRH Receptor Mutations in Three Brothers Reveal Sites Affecting Conformation and Coupling. <i>PLoS ONE</i> , 2012, 7, e38456.	1.1	35
123	Congenital hypogonadotropic hypogonadism in females: Clinical spectrum, evaluation and genetics. <i>Annales D'Endocrinologie</i> , 2010, 71, 158-162.	0.6	34
124	Loss of <i>KDM1A</i> in GIP-dependent primary bilateral macronodular adrenal hyperplasia with Cushing's syndrome: a multicentre, retrospective, cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 813-824.	5.5	34
125	Transient pituitary ACTH-dependent Cushing syndrome caused by an immune checkpoint inhibitor combination. <i>Melanoma Research</i> , 2017, 27, 649-652.	0.6	33
126	An ancient founder mutation in <i>PROKR2</i> impairs human reproduction. <i>Human Molecular Genetics</i> , 2012, 21, 4314-4324.	1.4	31



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127	Computed Tomography of the Anterior Skull Base in Kallmann Syndrome Reveals Specific Ethmoid Bone Abnormalities Associated With Olfactory Bulb Defects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E537-E546.	1.8	31
128	Autoantibodies interacting with purified native thyrotropin receptor. <i>FEBS Journal</i> , 2001, 265, 1022-1031.	0.2	30
129	Estradiol levels in men with congenital hypogonadotropic hypogonadism and the effects of different modalities of hormonal treatment. <i>Fertility and Sterility</i> , 2011, 95, 2324-2329.e3.	0.5	30
130	Lipoprotein-Free Mitotane Exerts High Cytotoxic Activity in Adrenocortical Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2890-2898.	1.8	30
131	Mitotane for 21-Hydroxylase Deficiency in an Infertile Man. <i>New England Journal of Medicine</i> , 2014, 371, 2042-2044.	13.9	28
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