## Ana Claudia Latronico Xavier

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Primary Adrenal Insufficiency Due to Bilateral Adrenal Infarction in COVID-19. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e394-e400.	1.8	24
2	Erratum to "Persistent symptoms and decreased health-related quality of life after symptomatic pediatric COVID-19: A prospective study in a Latin American tertiary hospital―[Clinics. 2021;76:e3511]. Clinics, 2022, 77, 100024.	0.6	0
3	Novel OTX2 loss of function variant associated with congenital hypopituitarism without eye abnormalities. Journal of Pediatric Endocrinology and Metabolism, 2022, .	0.4	Ο
4	High-throughput Sequencing to Identify Monogenic Etiologies in a Preselected Polycystic Ovary Syndrome Cohort. Journal of the Endocrine Society, 2022, 6, .	0.1	4
5	Insights from the genetic characterization of central precocious puberty associated with multiple anomalies. Human Reproduction, 2021, 36, 506-518.	0.4	16
6	SDHB large deletions are associated with absence of MIBG uptake in metastatic lesions of malignant paragangliomas. Endocrine, 2021, 72, 586-590.	1.1	4
7	Phosphodiesterase 2A and 3B variants are associated with primary aldosteronism. Endocrine-Related Cancer, 2021, 28, 1-13.	1.6	17
8	Genetic and clinical aspects of paediatric pheochromocytomas and paragangliomas. Clinical Endocrinology, 2021, 95, 117-124.	1.2	10
9	Pubertal Onset Occurs in Female Mice Lacking Paternally Expressed <i>Dlk1</i> Despite Lower Leptin and Kisspeptin Levels. Journal of the Endocrine Society, 2021, 5, A688-A688.	0.1	Ο
10	Brain MRI in Girls With Central Precocious Puberty: A Time for New Approaches. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2806-e2808.	1.8	1
11	Genotype–Phenotype Correlations in Central Precocious Puberty Caused by <i>MKRN3</i> Mutations. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1041-e1050.	1.8	31
12	Persistent symptoms and decreased health-related quality of life after symptomatic pediatric COVID-19: A prospective study in a Latin American tertiary hospital. Clinics, 2021, 76, e3511.	0.6	34
13	Outcomes of Patients with Central Precocious Puberty Due to Loss-of-Function Mutations in the MKRN3 Gene after Treatment with Gonadotropin-Releasing Hormone Analog. Neuroendocrinology, 2020, 110, 705-713.	1.2	17
14	Clinical and Genetic Characterization of a Constitutional Delay of Growth and Puberty Cohort. Neuroendocrinology, 2020, 110, 959-966.	1.2	10
15	Novel Genetic and Biochemical Findings of DLK1 in Children with Central Precocious Puberty: A Brazilian–Spanish Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3165-3172.	1.8	29
16	SUN-061 Anthropometric and Reproductive Outcomes of Patients with Gonadotropin-Independent Precocious Puberty Due to McCune-Albright Syndrome After Treatment with Distinct Therapeutic Agents. Journal of the Endocrine Society, 2020, 4, .	0.1	0
17	SAT-155 High Prevalence Alterations on DNA Mismatch Repair Genes Related to Lynch Syndrome in Pediatric Patients with Adrenocortical Tumor Carried of the Germline Mutation on TP53. Journal of the Endocrine Society, 2020, 4, .	0.1	0
18	Delta-like 1 homolog genetics and its emerging role in human puberty. Current Opinion in Endocrine and Metabolic Research, 2020, 14, 22-28.	0.6	1

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19	SUN-090 Investigation of Imprinting Defects in MKRN3 and DLK1 in Children with Idiopathic Central Precocious Puberty Through Specific DNA Methylation Analysis. Journal of the Endocrine Society, 2020, 4, .	0.1	0
20	High Prevalence of Alterations in DNA Mismatch Repair Genes of Lynch Syndrome in Pediatric Patients with Adrenocortical Tumors Carrying a Germline Mutation on TP53. Cancers, 2020, 12, 621.	1.7	4
21	XAF1 as a modifier of p53 function and cancer susceptibility. Science Advances, 2020, 6, eaba3231.	4.7	37
22	MKRN3 inhibits the reproductive axis through actions in kisspeptin-expressing neurons. Journal of Clinical Investigation, 2020, 130, 4486-4500.	3.9	46
23	SUN-085 Clinical and Hormonal Features of 37 Families with Central Precocious Puberty Due to MKRN3 Loss-Of -Function Mutations. Journal of the Endocrine Society, 2020, 4, .	0.1	Ο
24	OR15-04 Central Precocious Puberty without Central Nervous System Lesions: Is It Really Idiopathic?. Journal of the Endocrine Society, 2020, 4, .	0.1	0
25	SAT-560 Usefulness of Contralateral Suppression in Adrenal Venous Sampling to Define Lateralization in Primary Aldosteronism. Journal of the Endocrine Society, 2020, 4, .	0.1	0
26	Challenges in monitoring GnRH analog treatment in central precocious puberty. Archives of Endocrinology and Metabolism, 2020, 64, 103-104.	0.3	4
27	SUN-100 Mice Lacking Paternally Expressed DLK1 Reach Puberty at a Lower Body Weight Than Littermate Controls. Journal of the Endocrine Society, 2020, 4, .	0.1	1
28	SUN-725 Clinical and Genetic Features of Families with Maternally Inherited Central Precocious Puberty. Journal of the Endocrine Society, 2020, 4, .	0.1	0
29	SUN-081 High Throughput Genetic Analysis Revealed Novel Genomic Loci and Candidate Genes Involved in Central Precocious Puberty Associated with Complex Phenotypes. Journal of the Endocrine Society, 2020, 4, .	0.1	0
30	Pioneering studies on monogenic central precocious puberty. Archives of Endocrinology and Metabolism, 2019, 63, 438-444.	0.3	35
31	KCNJ5 Somatic Mutation Is a Predictor of Hypertension Remission After Adrenalectomy for Unilateral Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4695-4702.	1.8	42
32	New Insights Into Pheochromocytoma Surveillance of Young Patients With VHL Missense Mutations. Journal of the Endocrine Society, 2019, 3, 1682-1692.	0.1	15
33	Premature Pubarche due to Exogenous Testosterone Gel or Intense Diaper Rash Prevention Cream Use: A Case Series. Hormone Research in Paediatrics, 2019, 91, 411-415.	0.8	10
34	DLK1 Is a Novel Link Between Reproduction and Metabolism. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2112-2120.	1.8	75
35	MKRN3 Mutations in Central Precocious Puberty: A Systematic Review and Meta-Analysis. Journal of the Endocrine Society, 2019, 3, 979-995.	0.1	70
36	Genetic Syndromes Presenting in Childhood Affecting Gonadotropin Function. , 2019, , 195-206.		0

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37	Clinical spectrum of Li-Fraumeni syndrome/Li-Fraumeni-like syndrome in Brazilian individuals with the TP53 p.R337H mutation. Journal of Steroid Biochemistry and Molecular Biology, 2019, 190, 250-255.	1.2	23
38	Targeted Assessment of <i>GOS2</i> Methylation Identifies a Rapidly Recurrent, Routinely Fatal Molecular Subtype of Adrenocortical Carcinoma. Clinical Cancer Research, 2019, 25, 3276-3288.	3.2	51
39	New genetic findings in a large cohort of congenital hypogonadotropic hypogonadism. European Journal of Endocrinology, 2019, 181, 103-119.	1.9	70
40	Genetic and Epigenetic Control of Puberty. , 2019, , 126-136.		3
41	SAT-320 A Synonymous Pathogenic Variant (p.l180=) in SDHB Gene Identified in a Young Patient with Abdominal Paraganglioma. Journal of the Endocrine Society, 2019, 3, .	0.1	Ο
42	OR29-3 Targeted Assessment of GOS2 Methylation Identifies a Rapidly Recurrent, Routinely Fatal Molecular Subtype of Adrenocortical Carcinoma. Journal of the Endocrine Society, 2019, 3, .	0.1	0
43	OR04-6 Predictors of Clinical Outcome after Adrenalectomy for Unilateral Primary Aldosteronism. Journal of the Endocrine Society, 2019, 3, .	0.1	Ο
44	MON-207 Identification of Monogenic Causes of Polycystic Ovary Syndrome by High Throughput Sequencing. Journal of the Endocrine Society, 2019, 3, .	0.1	0
45	SUN-264 Mutations in the Maternally Imprinted Genes, MKRN3 and DLK1, Associated with Central Precocious Puberty. Journal of the Endocrine Society, 2019, 3, .	0.1	Ο
46	SAT-064 Validation of Furosemide Upright Test in Primary Aldosteronism Diagnosis Using Direct Renin Assay. Journal of the Endocrine Society, 2019, 3, .	0.1	0
47	MON-251 Clinical Features of a Large Cohort of Patients with Familial Central Precocious Puberty Caused by Loss-of-Function Mutations in MKRN3. Journal of the Endocrine Society, 2019, 3, .	0.1	Ο
48	Methylome profiling of healthy and central precocious puberty girls. Clinical Epigenetics, 2018, 10, 146.	1.8	34
49	Primary malignant tumors of the adrenal glands. Clinics, 2018, 73, e756s.	0.6	27
50	Central Precocious Puberty Caused by a Heterozygous Deletion in the MKRN3 Promoter Region. Neuroendocrinology, 2018, 107, 127-132.	1.2	23
51	Applicability of a novel mathematical model for the prediction of adult height and age at menarche in girls with idiopathic central precocious puberty. Clinics, 2018, 73, e480.	0.6	4
52	High Frequency of <b><i>MKRN3</i></b> Mutations in Male Central Precocious Puberty Previously Classified as Idiopathic. Neuroendocrinology, 2017, 105, 17-25.	1.2	65
53	Molecular and Genetic Aspects of Congenital Isolated Hypogonadotropic Hypogonadism. Endocrinology and Metabolism Clinics of North America, 2017, 46, 283-303.	1.2	35
54	Myocardial Inactivation of Thyroid Hormones in Patients with Aortic Stenosis. Thyroid, 2017, 27, 738-745.	2.4	9

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55	Triple A Syndrome: Preliminary Response to the Antioxidant N-Acetylcysteine Treatment in a Child. Hormone Research in Paediatrics, 2017, 88, 167-171.	0.8	4
56	Paternally Inherited DLK1 Deletion Associated With Familial Central Precocious Puberty. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1557-1567.	1.8	145
57	Underdiagnosis of central precocious puberty in boys with loss-of-function mutations of MKRN3. Journal of Pediatrics, 2017, 183, 202-203.	0.9	2
58	Sexual Precocity - Genetic Bases of Central Precocious Puberty and Autonomous Gonadal Activation. Endocrine Development, 2016, 29, 50-71.	1.3	26
59	A boy with Prader-Willi syndrome: unmasking precocious puberty during growth hormone replacement therapy. Archives of Endocrinology and Metabolism, 2016, 60, 596-600.	0.3	14
60	Comprehensive Pan-Genomic Characterization of Adrenocortical Carcinoma. Cancer Cell, 2016, 29, 723-736.	7.7	482
61	Clinical and Hormonal Features of a Male Adolescent with Congenital Isolated Follicle-Stimulating Hormone Deficiency. Hormone Research in Paediatrics, 2016, 85, 207-212.	0.8	16
62	Time Course of Central Precocious Puberty Development Caused by an <b><i>MKRN3</i></b> Gene Mutation: A Prismatic Case. Hormone Research in Paediatrics, 2016, 86, 126-130.	0.8	18
63	Effects of Type 1 Insulin-Like Growth Factor Receptor Silencing in a Human Adrenocortical Cell Line. Hormone and Metabolic Research, 2016, 48, 484-488.	0.7	3
64	Misfolding Ectodomain Mutations of the Lutropin Receptor Increase Efficacy of Hormone Stimulation. Molecular Endocrinology, 2016, 30, 62-76.	3.7	5
65	Causes, diagnosis, and treatment of central precocious puberty. Lancet Diabetes and Endocrinology,the, 2016, 4, 265-274.	5.5	329
66	12. Approach to the Patient With Hypogonadotropic Hypogonadism. , 2015, , 173-187.		0
67	New digital tool to facilitate subcutaneous insulin therapy orders: an inpatient insulin dose calculator. Diabetology and Metabolic Syndrome, 2015, 7, 114.	1.2	7
68	Low DICER1 expression is associated with poor clinical outcome in adrenocortical carcinoma. Oncotarget, 2015, 6, 22724-22733.	0.8	18
69	A new pathway in the control of the initiation of puberty: the MKRN3 gene. Journal of Molecular Endocrinology, 2015, 54, R131-R139.	1.1	101
70	Expression of <scp>LIN</scp> 28 and its regulatory micro <scp>RNA</scp> s in adult adrenocortical cancer. Clinical Endocrinology, 2015, 82, 481-488.	1.2	25
71	Normal bone mass and normocalcemia in adulthood despite homozygous vitamin D receptor mutations. Osteoporosis International, 2015, 26, 1819-1823.	1.3	12
72	DAX1 Overexpression in Pediatric Adrenocortical Tumors: A Synergic Role with SF1 in Tumorigenesis. Hormone and Metabolic Research, 2015, 47, 656-661.	0.7	9

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73	Expanding the Spectrum of Founder Mutations Causing Isolated Gonadotropin-Releasing Hormone Deficiency. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1378-E1385.	1.8	22
74	FGFR1 and PROKR2 rare variants found in patients with combined pituitary hormone deficiencies. Endocrine Connections, 2015, 4, 100-107.	0.8	34
75	Puberty: When is it normal?. Archives of Endocrinology and Metabolism, 2015, 59, 93-94.	0.3	7
76	Abstract 3464: Prognostic value of DICER1 expression in adrenocortical cancer patients. , 2015, , .		0
77	Amplification of the <i>Insulin-Like Growth Factor 1 Receptor</i> Gene Is a Rare Event in Adrenocortical Adenocarcinomas: Searching for Potential Mechanisms of Overexpression. BioMed Research International, 2014, 2014, 1-7.	0.9	11
78	MicroRNA Era: The Importance for Diagnosis and Prognosis of Adrenocortical Tumors. BioMed Research International, 2014, 2014, 1-6.	0.9	10
79	Altered expression of noncanonical Wnt pathway genes in paediatric and adult adrenocortical tumours. Clinical Endocrinology, 2014, 81, 503-510.	1.2	19
80	New Causes of Central Precocious Puberty: The Role of Genetic Factors. Neuroendocrinology, 2014, 100, 1-8.	1.2	72
81	Mutational Analysis of the Genes Encoding RFAmideâ€Related Peptideâ€3, the Human Orthologue of Gonadotrophinâ€Inhibitory Hormone, and its Receptor ( <scp>GPR</scp> 147) in Patients with Gonadotrophinâ€Releasing Hormoneâ€Dependent Pubertal Disorders. Journal of Neuroendocrinology, 2014. 26. 817-824.	1.2	19
82	Role of gonadotropin-releasing hormone receptor mutations in patients with a wide spectrum of pubertal delay. Fertility and Sterility, 2014, 102, 838-846.e2.	0.5	47
83	Sonic Hedgehog Signaling Is Active in Human Adrenal Cortex Development and Deregulated in Adrenocortical Tumors. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1209-E1216.	1.8	27
84	Central Precocious Puberty That Appears to Be Sporadic Caused by Paternally Inherited Mutations in the Imprinted Gene Makorin Ring Finger 3. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1097-E1103.	1.8	126
85	<i>TACR3</i> mutations disrupt NK3R function through distinct mechanisms in GnRHâ€deficient patients. FASEB Journal, 2014, 28, 1924-1937.	0.2	10
86	Molecular and Gene Network Analysis of Thyroid Transcription Factor 1 <b><i>(TTF1)</i></b> and Enhanced at Puberty <b><i>(EAP1)</i></b> Genes in Patients with GnRH-Dependent Pubertal Disorders. Hormone Research in Paediatrics, 2013, 80, 257-266.	0.8	18
87	Gonadotropin Resistance. Endocrine Development, 2013, 24, 25-32.	1.3	36
88	The benign spectrum of hypothalamic hamartomas: Infrequent epilepsy and normal cognition in patients presenting with central precocious puberty. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 28-32.	0.9	20
89	POD-1 binding to the E-box sequence inhibits SF-1 and StAR expression in human adrenocortical tumor cells. Molecular and Cellular Endocrinology, 2013, 371, 140-147.	1.6	28
90	Combined use of multiplex ligation-dependent probe amplification and automatic sequencing for identification ofÂKAL1 defects in patients withÂKallmann syndrome. Fertility and Sterility, 2013, 100, 854-859.	0.5	10

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91	Central Precocious Puberty Caused by Mutations in the Imprinted Gene <i>MKRN3</i> . New England Journal of Medicine, 2013, 368, 2467-2475.	13.9	450
92	Kisspeptin and Clinical Disorders. Advances in Experimental Medicine and Biology, 2013, 784, 187-199.	0.8	28
93	Approach to the Patient With Hypogonadotropic Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1781-1788.	1.8	135
94	Disorders of Sex Development and Hypogonadism: Genetics, Mechanism, and Therapies. International Journal of Endocrinology, 2012, 2012, 1-2.	0.6	2
95	The role of fibroblast growth factor receptor 4 overexpression and gene amplification as prognostic markers in pediatric and adult adrenocortical tumors. Endocrine-Related Cancer, 2012, 19, L11-L13.	1.6	19
96	Inactivating Mutations of the Human Luteinizing Hormone Receptor in Both Sexes. Seminars in Reproductive Medicine, 2012, 30, 382-386.	0.5	46
97	Evidence of the Importance of the First Intracellular Loop of Prokineticin Receptor 2 in Receptor Function. Molecular Endocrinology, 2012, 26, 1417-1427.	3.7	34
98	Combined expression of BUB1B, DLGAP5, and PINK1 as predictors of poor outcome in adrenocortical tumors: validation in a Brazilian cohort of adult and pediatric patients. European Journal of Endocrinology, 2012, 166, 61-67.	1.9	81
99	Absence of Functional <b><i>LIN28B</i></b> Mutations in a Large Cohort of Patients with Idiopathic Central Precocious Puberty. Hormone Research in Paediatrics, 2012, 78, 144-150.	0.8	35
100	An ancient founder mutation in PROKR2 impairs human reproduction. Human Molecular Genetics, 2012, 21, 4314-4324.	1.4	31
101	Progression to Adrenocortical Tumorigenesis in Mice and Humans through Insulin-Like Growth Factor 2 and Î <sup>2</sup> -Catenin. American Journal of Pathology, 2012, 181, 1017-1033.	1.9	154
102	Novel mutation in the gonadotropin-releasing hormone receptor (GNRHR) gene in a patient with normosmic isolated hypogonadotropic hypogonadism. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 540-544.	1.3	8
103	Mutational analysis of TAC3 and TACR3 genes in patients with idiopathic central pubertal disorders. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 646-652.	1.3	46
104	Insulin-like growth factor system on adrenocortical tumorigenesis. Molecular and Cellular Endocrinology, 2012, 351, 96-100.	1.6	45
105	New genetic factors implicated in human GnRH-dependent precocious puberty: The role of kisspeptin system. Molecular and Cellular Endocrinology, 2011, 346, 84-90.	1.6	50
106	KISS1R Intracellular Trafficking and Degradation: Effect of the Arg386Pro Disease-Associated Mutation. Endocrinology, 2011, 152, 1616-1626.	1.4	68
107	Novel inactivating mutations in the GH secretagogue receptor gene in patients with constitutional delay of growth and puberty. European Journal of Endocrinology, 2011, 165, 233-241.	1.9	49
108	Mutational analysis of the necdin gene in patients with congenital isolated hypogonadotropic hypogonadism. European Journal of Endocrinology, 2011, 165, 145-150.	1.9	12

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109	Clinical and molecular aspects of a pediatric metachronous adrenocortical tumor. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 72-77.	1.3	13
110	Clucose-dependent insulinotropic peptide receptor overexpression in adrenocortical hyperplasia in MEN1 syndrome without loss of heterozygosity at the 11q13 locus. Clinics, 2011, 66, 529-33.	0.6	6
111	Impact of mutations in kisspeptin and neurokinin B signaling pathways on human reproduction. Brain Research, 2010, 1364, 72-80.	1.1	16
112	Screening of autosomal gene deletions in patients with hypogonadotropic hypogonadism using multiplex ligationâ€dependent probe amplification: detection of a hemizygosis for the fibroblast growth factor receptor 1. Clinical Endocrinology, 2010, 72, 371-376.	1.2	30
113	TAC3/TACR3 Mutations Reveal Preferential Activation of GnRH Release by Neurokinin B in Neonatal Life Followed by Reversal in Adulthood. Endocrinology, 2010, 151, 1970-1971.	1.4	Ο
114	A novel homozygous splice acceptor site mutation of KISS1R in two siblings with normosmic isolated hypogonadotropic hypogonadism. European Journal of Endocrinology, 2010, 163, 29-34.	1.9	50
115	TAC3/TACR3 Mutations Reveal Preferential Activation of Gonadotropin-Releasing Hormone Release by Neurokinin B in Neonatal Life Followed by Reversal in Adulthood. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2857-2867.	1.8	250
116	The Role of Prokineticins in the Pathogenesis of Hypogonadotropic Hypogonadism. Neuroendocrinology, 2010, 91, 283-290.	1.2	28
117	G Protein–Coupled Receptors in Child Development, Growth, and Maturation. Science Signaling, 2010, 3, re7.	1.6	9
118	Role of Kisspeptin/GPR54 System in Human Reproductive Axis. Frontiers of Hormone Research, 2010, 39, 13-24.	1.0	16
119	Nonsense Mutations in <i>FGF8</i> Gene Causing Different Degrees of Human Gonadotropin-Releasing Deficiency. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3491-3496.	1.8	70
120	Steroidogenic Factor 1 Overexpression and Gene Amplification Are More Frequent in Adrenocortical Tumors from Children than from Adults. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1458-1462.	1.8	66
121	Mutations of the KISS1 Gene in Disorders of Puberty. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2276-2280.	1.8	301
122	Genetics basis for GnRH-dependent pubertal disorders in humans. Molecular and Cellular Endocrinology, 2010, 324, 30-38.	1.6	85
123	Pathogenesis of Adrenocortical Tumors. , 2010, , 41-52.		0
124	ACTH-Independent Cushing's Syndrome: Adrenocortical Tumors. , 2010, , 189-208.		0
125	Inactivating Mutations of Luteinizing Hormone Î <sup>2</sup> -Subunit or Luteinizing Hormone Receptor Cause Oligo-Amenorrhea and Infertility in Women. Hormone Research in Paediatrics, 2009, 71, 75-82.	0.8	41
126	Expression profiles of the glucose-dependent insulinotropic peptide receptor and LHCGR in sporadic adrenocortical tumors. Journal of Endocrinology, 2009, 200, 167-175.	1.2	5

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127	The neurokinin B pathway in human reproduction. Nature Genetics, 2009, 41, 269-270.	9.4	12
128	Chapter 2 Human Diseases Associated with GPR54 Mutations. Progress in Molecular Biology and Translational Science, 2009, 88, 33-56.	0.9	1
129	Analysis of glucose-dependent insulinotropic peptide receptor (GIPR) and luteinizing hormone receptor (LHCGR) expression in human adrenocortical hyperplasia. Arquivos Brasileiros De Endocrinologia E Metabologia, 2009, 53, 326-331.	1.3	5
130	Longâ€ŧerm treatment of familial maleâ€limited precocious puberty (testotoxicosis) with cyproterone acetate or ketoconazole. Clinical Endocrinology, 2008, 69, 93-98.	1.2	42
131	A <i>GPR54</i> -Activating Mutation in a Patient with Central Precocious Puberty. New England Journal of Medicine, 2008, 358, 709-715.	13.9	507
132	Expression of Insulin-Like Growth Factor-II and Its Receptor in Pediatric and Adult Adrenocortical Tumors. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3524-3531.	1.8	149
133	Factors Determining Normal Adult Height in Girls with Gonadotropin-Dependent Precocious Puberty Treated with Depot Gonadotropin-Releasing Hormone Analogs. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2662-2669.	1.8	54
134	Loss-of-Function Mutations in the Genes Encoding Prokineticin-2 or Prokineticin Receptor-2 Cause Autosomal Recessive Kallmann Syndrome. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4113-4118.	1.8	106
135	Update on the etiology, diagnosis and therapeutic management of sexual precocity. Arquivos Brasileiros De Endocrinologia E Metabologia, 2008, 52, 18-31.	1.3	75
136	Luteinizing Hormone Beta Mutation and Hypogonadism in Men and Women. New England Journal of Medicine, 2007, 357, 897-904.	13.9	165
137	Evaluating the Roles of Follicle-Stimulating Hormone Receptor Polymorphisms in Gonadal Hyperstimulation Associated with Severe Juvenile Primary Hypothyroidism. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2312-2317.	1.8	46
138	Pediatric Clinical Case Sessions. Hormone Research in Paediatrics, 2007, 67, 96-97.	0.8	0
139	An Inhibin B and Estrogen-Secreting Adrenocortical Carcinoma Leading to Selective FSH Suppression. Hormone Research in Paediatrics, 2007, 67, 7-11.	0.8	11
140	Molecular analysis of the neuropeptide Y1 receptor gene in human idiopathic gonadotropin-dependent precocious puberty and isolated hypogonadotropic hypogonadism. Fertility and Sterility, 2007, 87, 627-634.	0.5	19
141	Insights learned from L457(3.43)R, an activating mutant of the human lutropin receptor. Molecular and Cellular Endocrinology, 2007, 260-262, 287-293.	1.6	19
142	Clinical assessment and molecular analysis of GnRHR and KAL1 genes in males with idiopathic hypogonadotrophic hypogonadism. Clinical Endocrinology, 2007, 66, 173-179.	1.2	25
143	Genetic insights into human isolated gonadotropin deficiency. Pituitary, 2007, 10, 381-391.	1.6	62
144	A single somatic activating Asp578His mutation of the luteinizing hormone receptor causes Leydig cell tumour in boys with gonadotropin-independent precocious puberty. Clinical Endocrinology, 2006, 65, 408-410.	1.2	20

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145	Recurrence of the R947X Mutation in Unrelated Families with Autosomal Dominant Pseudohypoaldosteronism Type 1: Evidence for a Mutational Hot Spot in the Mineralocorticoid Receptor Gene. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3671-3675.	1.8	18
146	Novel Fibroblast Growth Factor Receptor 1 Mutations in Patients with Congenital Hypogonadotropic Hypogonadism with and without Anosmia. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4006-4012.	1.8	97
147	Allelic Variants of the Î <sup>3</sup> -Aminobutyric Acid-A Receptor α1-Subunit Gene (GABRA1) Are Not Associated with Idiopathic Gonadotropin-Dependent Precocious Puberty in Girls with and without Electroencephalographic Abnormalities. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2432-2436.	1.8	17
148	Preclinical diagnosis of testotoxicosis in a boy with an activating mutation of the luteinizing hormone receptor. Journal of Pediatric Endocrinology and Metabolism, 2006, 19, 541-4.	0.4	8
149	Inactivating mutations of LH and FSH receptorsfrom genotype to phenotype. Pediatric Endocrinology Reviews, 2006, 4, 28-31.	1.2	25
150	Authors' Response: FSH Receptor Polymorphism and latrogenic Ovarian Hyperstimulation. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4978-4979.	1.8	2
151	Letter re: FSH Receptor Polymorphisms and latrogenic Ovarian Hyperstimulation. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4978-4978.	1.8	7
152	Deletion Mapping of Chromosome 17 in Benign and Malignant Adrenocortical Tumors Associated with the Arg337His Mutation of the p53 Tumor Suppressor Protein. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2976-2981.	1.8	34
153	Clinical and hormonal features of selective follicle-stimulating hormone (FSH) deficiency due to FSH beta-subunit gene mutations in both sexes. Fertility and Sterility, 2005, 83, 466-470.	0.5	51
154	Absence of follicle-stimulating hormone receptor activating mutations in women with iatrogenic ovarian hyperstimulation syndrome. Fertility and Sterility, 2005, 83, 1695-1699.	0.5	34
155	Founder effect for the highly prevalent R337H mutation of tumor suppressor p53 in Brazilian patients with adrenocortical tumors. Arquivos Brasileiros De Endocrinologia E Metabologia, 2004, 48, 647-650.	1.3	109
156	Maternal isodisomy causing homozygosity for a dominant activating mutation of the luteinizing hormone receptor gene in a boy with familial male-limited precocious puberty. Clinical Endocrinology, 2003, 59, 533-534.	1.2	4
157	Cushing's Syndrome Secondary to Adrenocorticotropin-Independent Macronodular Adrenocortical Hyperplasia due to Activating Mutations ofGNAS1Gene. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2147-2151.	1.8	174
158	Familial Hyperestrogenism in Both Sexes: Clinical, Hormonal, and Molecular Studies of Two Siblings. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3027-3034.	1.8	52
159	Genética molecular do eixo hipotálamo-hipófise-gonadal. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 440-452.	1.3	Ο
160	Female Pseudohermaphroditism Caused by a Novel Homozygous Missense Mutation of the GR Gene. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1805-1809.	1.8	110
161	Mutações ativadoras do gene do receptor do hormônio luteinizante em meninos com testotoxicose. Arquivos Brasileiros De Endocrinologia E Metabologia, 2001, 45, 58-63. 	1.3	0
162	O papel dos receptores das gonadotrofinas na reprodução feminina. Arquivos Brasileiros De Endocrinologia E Metabologia, 2001, 45, 369-374.	1.3	1

#	Article	IF	CITATIONS
163	Adrenocorticotropin-Dependent Precocious Puberty of Testicular Origin in a Boy with X-Linked Adrenal Hypoplasia Congenita Due to a Novel Mutation in the DAX1 Gene. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 4068-4071.	1.8	68
164	The Importance of Autosomal Genes in Kallmann Syndrome: Genotype-Phenotype Correlations and Neuroendocrine Characteristics <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1532-1538.	1.8	170
165	An Inherited Mutation Outside the Highly Conserved DNA-Binding Domain of the p53 Tumor Suppressor Protein in Children and Adults with Sporadic Adrenocortical Tumors. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 4970-4973.	1.8	183
166	Naturally Occurring Mutations of the Luteinizing Hormone Receptor Gene Affecting Reproduction. Seminars in Reproductive Medicine, 2000, 18, 017-020.	0.5	23
167	The effect of distinct activating mutations of the luteinizing hormone receptor gene on the pituitary-gonadal axis in both sexes. Clinical Endocrinology, 2000, 53, 609-613.	1.2	33
168	Gonadotropin-Independent Precocious Puberty Due to Luteinizing Hormone Receptor Mutations in Brazilian Boys: A Novel Constitutively Activating Mutation in the First Transmembrane Helix1. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4799-4805.	1.8	49
169	No evidence of somatic activating mutations on gonadotropin receptor genes in sex cord stromal tumors. Fertility and Sterility, 2000, 74, 992-995.	0.5	34
170	Mutation analysis of the follicle-stimulating hormone receptor gene in girls with gonadotropin-independent precocious puberty resulting from autonomous cystic ovaries. Fertility and Sterility, 2000, 73, 280-283.	0.5	18
171	A novel point mutation (R840S) in the androgen receptor in a Brazilian family with partial androgen insensitivity syndrome. , 1999, 14, 353-353.		15
172	Naturally Occurring Mutations of the Luteinizing-Hormone Receptor: Lessons Learned about Reproductive Physiology and G Protein–Coupled Receptors. American Journal of Human Genetics, 1999, 65, 949-958.	2.6	123
173	Menstrual disorders and infertility caused by inactivating mutations of the luteinizing hormone receptor gene. Fertility and Sterility, 1999, 71, 597-601.	0.5	32
174	A novel missense mutation (S18N) in the 5′ non-HMG box region of the SRY gene in a patient with partial gonadal dysgenesis and his normal male relatives. Human Genetics, 1998, 102, 213-215.	1.8	65
175	No evidence of the inactivating mutation (C566T) in the follicle-stimulating hormone receptor gene in Brazilian women with premature ovarian failure. Fertility and Sterility, 1998, 70, 565-567.	0.5	67
176	Activating Mutation of the Stimulatory G Protein (gsp) as a Putative Cause of Ovarian and Testicular Human Stromal Leydig Cell Tumors1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2074-2078.	1.8	100
177	Ovarian resistance to luteinizing hormone: A novel cause of amenorrhea and infertility. Fertility and Sterility, 1997, 67, 394-397.	0.5	19
178	Selection of adrenal tumor cells in culture demonstrated by interphase cytogenetics. Cancer Genetics and Cytogenetics, 1995, 79, 36-40.	1.0	14
179	Receptors for Melanocortin Peptides in the Hypothalamic-Pituitary-Adrenal Axis and Skin. Annals of the New York Academy of Sciences, 1995, 771, 352-363.	1.8	9