Jean-Claude Carel

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/2597886/jean-claude-carel-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

136
papers

8,934
citations

43
p-index

93
g-index

143
ext. papers

7.3
ext. citations

7.3
avg, IF

L-index

#	Paper	IF	Citations
136	Age at diagnosis in patients with chronic congenital endocrine conditions: a regional cohort study from a reference center for rare diseases. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 469	4.2	1
135	Prevalence and course of thyroid dysfunction in neonates at high risk of GravesQlisease or with non-autoimmune hyperthyroidism. <i>European Journal of Endocrinology</i> , 2021 , 184, 427-436	6.5	2
134	Implication of Heterozygous Variants in Genes of the Leptin-Melanocortin Pathway in Severe Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2991-3006	5.6	4
133	Response to Letter to the Editor from De Zegher and Ibanes: On the rising incidence of early breast development. <i>European Journal of Endocrinology</i> , 2021 , 185, L3-L4	6.5	О
132	SRY-negative 46,XX testicular/ovotesticular DSD: Long-term outcomes and early blockade of gonadotropic axis. <i>Clinical Endocrinology</i> , 2021 , 94, 667-676	3.4	3
131	Prevalence and clinical characteristics of isolated forms of central precocious puberty: a cohort study at a single academic center. <i>European Journal of Endocrinology</i> , 2021 , 184, 243-251	6.5	3
130	Low-dose IL-2 in children with recently diagnosed type 1 diabetes: a Phase I/II randomised, double-blind, placebo-controlled, dose-finding study. <i>Diabetologia</i> , 2020 , 63, 1808-1821	10.3	16
129	Fertility of Women Treated during Childhood with Triptorelin (Depot Formulation) for Central Precocious Puberty: The PREFER Study. <i>Hormone Research in Paediatrics</i> , 2020 , 93, 529-538	3.3	1
128	Socioeconomic Status of Newborns and Hospital Efficiency: Implications for Hospital Payment Methods. <i>Value in Health</i> , 2020 , 23, 335-342	3.3	1
127	Long-term mortality after childhood growth hormone treatment: the SAGhE cohort study. <i>Lancet Diabetes and Endocrinology,the</i> , 2020 , 8, 683-692	18.1	22
126	Pathogenic variants in the DEAH-box RNA helicase DHX37 are a frequent cause of 46,XY gonadal dysgenesis and 46,XY testicular regression syndrome. <i>Genetics in Medicine</i> , 2020 , 22, 150-159	8.1	16
125	Risk of Meningioma in European Patients Treated With Growth Hormone in Childhood: Results From the SAGhE Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 658-664	5.6	17
124	Is there an optimal strategy for real-time continuous glucose monitoring in pediatrics? A 12-month French multi-center, prospective, controlled randomized trial (Start-In!). <i>Pediatric Diabetes</i> , 2019 , 20, 304-313	3.6	8
123	Contribution of functionally assessed GHRHR mutations to idiopathic isolated growth hormone deficiency in patients without GH1 mutations. <i>Human Mutation</i> , 2019 , 40, 2033-2043	4.7	3
122	Puberty and Its Disorders 2019 , 235-287		1
121	Metastatic neuroblastoma in a patient with ROHHAD: A new alert regarding the risk of aggressive malignancies in this rare condition. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27906	3	3
120	Factors Affecting Loss to Follow-Up in Children and Adolescents with Chronic Endocrine Conditions. <i>Hormone Research in Paediatrics</i> , 2019 , 92, 254-261	3.3	2

119	Association of Pediatric Inpatient Socioeconomic Status With Hospital Efficiency and Financial Balance. <i>JAMA Network Open</i> , 2019 , 2, e1913656	10.4	5
118	Monogenic forms of lipodystrophic syndromes: diagnosis, detection, and practical management considerations from clinical cases. <i>Current Medical Research and Opinion</i> , 2019 , 35, 543-552	2.5	16
117	Growth hormone in combination with leuprorelin in pubertal children with idiopathic short stature. <i>Endocrine Connections</i> , 2018 , 7, 708-718	3.5	11
116	A new efficient method to monitor precocious puberty nationwide in France. <i>European Journal of Pediatrics</i> , 2018 , 177, 251-255	4.1	1
115	Marked geographic patterns in the incidence of idiopathic central precocious puberty: a nationwide study in France. <i>European Journal of Endocrinology</i> , 2018 , 178, 33-41	6.5	22
114	Early Determinants of Thyroid Function Outcomes in Children with Congenital Hypothyroidism and a Normally Located Thyroid Gland: A Regional Cohort Study. <i>Thyroid</i> , 2018 , 28, 959-967	6.2	21
113	Should 45,X/46,XY boys with no or mild anomaly of external genitalia be investigated and followed up?. European Journal of Endocrinology, 2018 , 179, 181-190	6.5	13
112	How Should We Assess Glycemic Variability in Type 1 Diabetes? Contribution of Principal Component Analysis for Interstitial Glucose Indices in 142 Children. <i>Diabetes Technology and Therapeutics</i> , 2018 , 20, 440-447	8.1	5
111	Increased risk of bone tumors after growth hormone treatment in childhood: A population-based cohort study in France. <i>Cancer Medicine</i> , 2018 , 7, 3465	4.8	13
110	Central Precocious Puberty: From Diagnosis to Treatment. <i>ISGE Series</i> , 2017 , 25-38	0.2	
110	Central Precocious Puberty: From Diagnosis to Treatment. <i>ISGE Series</i> , 2017 , 25-38 High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary stalk in children with ectopic neurohypophysis. <i>Pediatric Radiology</i> , 2017 , 47, 599-605	2.8	5
	High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary		5
109	High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary stalk in children with ectopic neurohypophysis. <i>Pediatric Radiology</i> , 2017 , 47, 599-605 Progressive Development of PTH Resistance in Patients With Inactivating Mutations on the	2.8	
109	High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary stalk in children with ectopic neurohypophysis. <i>Pediatric Radiology</i> , 2017 , 47, 599-605 Progressive Development of PTH Resistance in Patients With Inactivating Mutations on the Maternal Allele of GNAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1844-1850 Cancer Risks in Patients Treated With Growth Hormone in Childhood: The SAGhE European Cohort	2.8 5.6	17
109 108 107	High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary stalk in children with ectopic neurohypophysis. <i>Pediatric Radiology</i> , 2017 , 47, 599-605 Progressive Development of PTH Resistance in Patients With Inactivating Mutations on the Maternal Allele of GNAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1844-1850 Cancer Risks in Patients Treated With Growth Hormone in Childhood: The SAGhE European Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1661-1672 Risk of Diabetes Treated in Early Adulthood After Growth Hormone Treatment of Short Stature in	2.8 5.6 5.6	17 79
109 108 107 106	High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary stalk in children with ectopic neurohypophysis. <i>Pediatric Radiology</i> , 2017 , 47, 599-605 Progressive Development of PTH Resistance in Patients With Inactivating Mutations on the Maternal Allele of GNAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1844-1850 Cancer Risks in Patients Treated With Growth Hormone in Childhood: The SAGhE European Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1661-1672 Risk of Diabetes Treated in Early Adulthood After Growth Hormone Treatment of Short Stature in Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1291-1298 MANAGEMENT OF ENDOCRINE DISEASE: Arguments for the prolonged use of antithyroid drugs in	2.8 5.6 5.6	17 79 14
109 108 107 106	High-resolution heavily T2-weighted magnetic resonance imaging for evaluation of the pituitary stalk in children with ectopic neurohypophysis. <i>Pediatric Radiology</i> , 2017 , 47, 599-605 Progressive Development of PTH Resistance in Patients With Inactivating Mutations on the Maternal Allele of GNAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1844-1850 Cancer Risks in Patients Treated With Growth Hormone in Childhood: The SAGhE European Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1661-1672 Risk of Diabetes Treated in Early Adulthood After Growth Hormone Treatment of Short Stature in Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 1291-1298 MANAGEMENT OF ENDOCRINE DISEASE: Arguments for the prolonged use of antithyroid drugs in children with Graves Qlisease. <i>European Journal of Endocrinology</i> , 2017 , 177, R59-R67 Safety Outcomes and Near-Adult Height Gain of Growth Hormone-Treated Children with SHOX Deficiency: Data from an Observational Study and a Clinical Trial. <i>Hormone Research in Paediatrics</i> ,	2.8 5.6 5.6 5.6	17 79 14 32

101	Growth Outcomes After GH Therapy of Patients Given Long-Term Corticosteroids for Juvenile Idiopathic Arthritis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4578-4587	5.6	2
100	Mutations in the maternally imprinted gene MKRN3 are common in familial central precocious puberty. European Journal of Endocrinology, 2016 , 174, 1-8	6.5	88
99	Precocious Puberty 2016 , 137-154		1
98	Global molecular analysis and APOE mutations in a cohort of autosomal dominant hypercholesterolemia patients in France. <i>Journal of Lipid Research</i> , 2016 , 57, 482-91	6.3	17
97	Spontaneous fertility and pregnancy outcomes amongst 480 women with Turner syndrome. <i>Human Reproduction</i> , 2016 , 31, 782-8	5.7	100
96	Central Diabetes Insipidus in Infancy With or Without Hypothalamic Adipsic Hypernatremia Syndrome: Early Identification and Outcome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 635-43	5.6	20
95	Causes, diagnosis, and treatment of central precocious puberty. <i>Lancet Diabetes and Endocrinology,the</i> , 2016 , 4, 265-274	18.1	178
94	Congenital Hypogonadotropic Hypogonadism: A Trait Shared by Several Complex Neurodevelopmental Disorders. <i>Endocrine Development</i> , 2016 , 29, 72-86		5
93	Growth and Adult Height in Patients with Crohn@ Disease Treated with Anti-Tumor Necrosis Factor [Antibodies. <i>PLoS ONE</i> , 2016 , 11, e0163126	3.7	5
92	French law: what about a reasoned reimbursement of serum vitamin D assays?. <i>Psychologie & Neuropsychiatrie Du Vieillissement</i> , 2016 , 14, 377-382	0.3	5
91	A 6-Month Trial of the Efficacy and Safety of Triptorelin Pamoate (11.25 mg) Every 3 Months in Children with Precocious Puberty: A Retrospective Comparison with Triptorelin Acetate. <i>Hormone Research in Paediatrics</i> , 2016 , 86, 188-195	3.3	8
90	Description of the SAGhE Cohort: A Large European Study of Mortality and Cancer Incidence Risks after Childhood Treatment with Recombinant Growth Hormone. <i>Hormone Research in Paediatrics</i> , 2015 , 84, 172-83	3.3	32
89	Triiodothyronine-predominant Graves Quisease in childhood: detection and therapeutic implications. <i>European Journal of Endocrinology</i> , 2015 , 172, 715-23	6.5	11
88	Congenital hypogonadotropic hypogonadism with split hand/foot malformation: a clinical entity with a high frequency of FGFR1 mutations. <i>Genetics in Medicine</i> , 2015 , 17, 651-9	8.1	46
87	Keratopathy in Autoimmune Polyendocrinopathy Syndrome Type 1. <i>Cornea</i> , 2015 , 34, 1086-91	3.1	4
86	Prenatal pelvic MRI: additional clues for assessment of urogenital obstructive anomalies. <i>Journal of Pediatric Urology</i> , 2014 , 10, 162-6	1.5	18
85	Haploinsufficiency of Dmxl2, encoding a synaptic protein, causes infertility associated with a loss of GnRH neurons in mouse. <i>PLoS Biology</i> , 2014 , 12, e1001952	9.7	42
84	Growth hormone treatment for childhood short stature and risk of stroke in early adulthood. <i>Neurology</i> , 2014 , 83, 780-6	6.5	69

(2011-2014)

83	Hypomorphism in human NSMCE2 linked to primordial dwarfism and insulin resistance. <i>Journal of Clinical Investigation</i> , 2014 , 124, 4028-38	15.9	63
82	Intermittent hyperglycemia due to autonomic nervous system dysfunction: a new feature in patients with congenital central hypoventilation syndrome. <i>Journal of Pediatrics</i> , 2013 , 162, 171-6.e2	3.6	10
81	Effects of recombinant human growth hormone for 1 year on body composition and muscle strength in children on long-term steroid therapy: randomized controlled, delayed-start study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2746-54	5.6	10
80	DNA polymorphisms of the KiSS1 3Quntranslated region interfere with the folding of a G-rich sequence into G-quadruplex. <i>Molecular and Cellular Endocrinology</i> , 2012 , 351, 239-48	4.4	19
79	Stress response and child health. <i>Science Signaling</i> , 2012 , 5, mr1	8.8	21
78	Malignant and benign thyroid nodules after total body irradiation preceding hematopoietic cell transplantation during childhood. <i>European Journal of Endocrinology</i> , 2012 , 167, 225-33	6.5	24
77	Different mechanisms of intestinal calcium absorption at different life stages: therapeutic implications and long-term responses to treatment in patients with hereditary vitamin D-resistant rickets. <i>Hormone Research in Paediatrics</i> , 2012 , 78, 326-31	3.3	10
76	Long-term mortality after recombinant growth hormone treatment for isolated growth hormone deficiency or childhood short stature: preliminary report of the French SAGhE study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 416-25	5.6	205
75	Cardiovascular findings and management in Turner syndrome: insights from a French cohort. <i>European Journal of Endocrinology</i> , 2012 , 167, 517-22	6.5	27
74	Height and health-related quality of life: a nationwide population study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3231-9	5.6	26
73	Parental origin of the X-chromosome does not influence growth hormone treatment effect in Turner syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1241-8	5.6	15
72	Long-term mortality and causes of death in isolated GHD, ISS, and SGA patients treated with recombinant growth hormone during childhood in Belgium, The Netherlands, and Sweden: preliminary report of 3 countries participating in the EU SAGhE study. <i>Journal of Clinical</i>	5.6	128
71	Genotypes and phenotypes of children with SHOX deficiency in France. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1257-65	5.6	52
70	HLA-B7-restricted islet epitopes are differentially recognized in type 1 diabetic children and adults and form weak peptide-HLA complexes. <i>Diabetes</i> , 2012 , 61, 2546-55	0.9	18
69	Efficiency of neonatal screening for congenital adrenal hyperplasia due to 21-hydroxylase deficiency in children born in mainland France between 1996 and 2003. <i>JAMA Pediatrics</i> , 2012 , 166, 113	-20	37
68	RBultats du traitement prBoce par hormone de croissance dans les hypopituitarismes de l@nfant. Bulletin De LrAcademie Nationale De Medecine, 2012 , 196, 117-125	0.1	
67	Les indications des traitements freinateurs de la pubertlen pdiatrie. <i>Bulletin De LrAcademie Nationale De Medecine</i> , 2012 , 196, 345-355	0.1	
66	Beyond the hormone: insulin as an autoimmune target in type 1 diabetes. <i>Endocrine Reviews</i> , 2011 , 32, 623-69	27.2	53

65	Quantification of the methylation at the GNAS locus identifies subtypes of sporadic pseudohypoparathyroidism type Ib. <i>Journal of Medical Genetics</i> , 2011 , 48, 55-63	5.8	50
64	Testicular function and physical outcome in young adult males diagnosed with idiopathic 46 XY disorders of sex development during childhood. <i>European Journal of Endocrinology</i> , 2011 , 165, 907-15	6.5	18
63	Resistance to epinephrine and hypersensitivity (hyperresponsiveness) to CB1 antagonists in a patient with pseudohypoparathyroidism type Ic. <i>European Journal of Endocrinology</i> , 2010 , 162, 819-24	6.5	13
62	Safety of recombinant human growth hormone. <i>Endocrine Development</i> , 2010 , 18, 40-54		25
61	21-Hydroxylase epitopes are targeted by CD8 T cells in autoimmune Addison@ disease. <i>Journal of Autoimmunity</i> , 2010 , 35, 309-15	15.5	27
60	Recognition of human proinsulin leader sequence by class I-restricted T-cells in HLA-A*0201 transgenic mice and in human type 1 diabetes. <i>Diabetes</i> , 2009 , 58, 394-402	0.9	35
59	Determinants of medical care for young women with Turner syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 3408-13	5.6	56
58	Pulmonary autoimmunity as a feature of autoimmune polyendocrine syndrome type 1 and identification of KCNRG as a bronchial autoantigen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 4396-401	11.5	79
57	Consensus statement on the use of gonadotropin-releasing hormone analogs in children. <i>Pediatrics</i> , 2009 , 123, e752-62	7.4	508
56	Long-acting lanreotide in adolescent girls with constitutional tall stature. <i>Hormone Research in Paediatrics</i> , 2009 , 71, 228-36	3.3	4
55	Science and Medicine. Yearbook of Paediatric Endocrinology, 2009, 211-224		
54	Gonadotrophic status in adolescents with pituitary stalk interruption syndrome. <i>Clinical Endocrinology</i> , 2008 , 69, 105-11	3.4	26
53	Clinical practice. Precocious puberty. New England Journal of Medicine, 2008, 358, 2366-77	59.2	420
52	Optimal use of growth hormone therapy for maximizing adult height in children born small for gestational age. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2008 , 22, 525-37	6.5	24
51	Renal complications of childhood type 1 diabetes. <i>BMJ, The</i> , 2008 , 336, 677-8	5.9	4
50	Impact of total cumulative glucocorticoid dose on bone mineral density in patients with 21-hydroxylase deficiency. <i>European Journal of Endocrinology</i> , 2008 , 158, 879-87	6.5	65
49	11p15 imprinting center region 1 loss of methylation is a common and specific cause of typical Russell-Silver syndrome: clinical scoring system and epigenetic-phenotypic correlations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3148-54	5.6	218

(2003-2006)

47	Activating mutations in the luteinizing hormone receptor gene: a human model of non-follicle-stimulating hormone-dependent inhibin production and germ cell maturation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3041-7	5.6	26
46	Three-month sustained-release triptorelin (11.25 mg) in the treatment of central precocious puberty. <i>European Journal of Endocrinology</i> , 2006 , 154, 119-24	6.5	37
45	Self-esteem and social adjustment in young women with Turner syndromeinfluence of pubertal management and sexuality: population-based cohort study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 2972-9	5.6	109
44	Familial NK cell deficiency associated with impaired IL-2- and IL-15-dependent survival of lymphocytes. <i>Journal of Immunology</i> , 2006 , 177, 8835-43	5.3	29
43	Tolerance to proinsulin-2 is due to radioresistant thymic cells. <i>Journal of Immunology</i> , 2006 , 177, 53-60	5.3	33
42	Prepubertal gynecomastia in Peutz-Jeghers syndrome: incomplete penetrance in a familial case and management with an aromatase inhibitor. <i>European Journal of Endocrinology</i> , 2006 , 154, 221-7	6.5	38
41	Quality of life determinants in young women with turner syndrome after growth hormone treatment: results of the StaTur population-based cohort study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 1992-7	5.6	89
40	Kallmann syndrome: 14 novel mutations in KAL1 and FGFR1 (KAL2). Human Mutation, 2005 , 25, 98-9	4.7	103
39	Adult height of prepubertal short children born small for gestational age treated with GH. <i>European Journal of Endocrinology</i> , 2005 , 152, 835-43	6.5	18
38	Adult height and pubertal growth in Turner syndrome after treatment with recombinant growth hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5197-204	5.6	102
37	Growth hormone in Turner syndrome: twenty years after, what can we tell our patients?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3793-4	5.6	32
36	Recognition of a subregion of human proinsulin by class I-restricted T cells in type 1 diabetic patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 105	5 81: ₹	107
35	Treatment of Children Born Short for Gestational Age: A European Perspective. <i>Hormone Research in Paediatrics</i> , 2005 , 64, 62-62	3.3	6
34	Expression of preproinsulin-2 gene shapes the immune response to preproinsulin in normal mice. <i>Journal of Immunology</i> , 2004 , 172, 25-33	5.3	23
33	Inhibin B and anti-Mllerian hormone, but not testosterone levels, are normal in infants with nonmosaic Klinefelter syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1864-8	5.6	123
32	Precocious puberty and statural growth. <i>Human Reproduction Update</i> , 2004 , 10, 135-47	15.8	187
31	Pubert priloces. <i>EMC - Endocrinologie - Nutrition</i> , 2004 , 1, 1-23		
30	Improvement in adult height after growth hormone treatment in adolescents with short stature born small for gestational age: results of a randomized controlled study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 1587-93	5.6	106

29	Loss-of-function mutations in FGFR1 cause autosomal dominant Kallmann syndrome. <i>Nature Genetics</i> , 2003 , 33, 463-5	36.3	642
28	Treatment of growth hormone deficiency in very young children. <i>Hormone Research in Paediatrics</i> , 2003 , 60, 10-7	3.3	8
27	Growth hormone treatment and risk of solid tumours. A statement from the Drugs and Therapeutics Committee of the European Society for Paediatric Endocrinology (ESPE). <i>Hormone Research in Paediatrics</i> , 2003 , 60, 103-4	3.3	7
26	Hypogonadotropic hypogonadism due to loss of function of the KiSS1-derived peptide receptor GPR54. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 1097	72 ¹ -6 ⁵	1809
25	Acceleration of type 1 diabetes mellitus in proinsulin 2-deficient NOD mice. <i>Journal of Clinical Investigation</i> , 2003 , 111, 851-7	15.9	168
24	Evaluation of adolescent statural growth in health and disease: reliability of assessment from height measurement series and development of an automated algorithm. <i>Hormone Research in Paediatrics</i> , 2002 , 58, 105-14	3.3	9
23	Amplitude of pubertal growth in short stature children with intrauterine growth retardation. <i>Hormone Research in Paediatrics</i> , 2002 , 57 Suppl 2, 88-94	3.3	18
22	Treatment of central precocious puberty by subcutaneous injections of leuprorelin 3-month depot (11.25 mg). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 4111-6	5.6	86
21	Adult height after long term treatment with recombinant growth hormone for idiopathic isolated growth hormone deficiency: observational follow up study of the French population based registry. <i>BMJ, The</i> , 2002 , 325, 70	5.9	91
20	Therapy to prevent type 1 diabetes mellitus. New England Journal of Medicine, 2002, 347, 1115-6	59.2	11
19	Postnatal changes of T, LH, and FSH in 46,XY infants with mutations in the AR gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 29-32	5.6	133
18	Mutations in the human leptin and leptin receptor genes as models of serum leptin receptor regulation. <i>Diabetes</i> , 2002 , 51, 1980-5	0.9	28
17	Growth hormone in growth hormone deficiency. Ignore the evidence and keep going wrong. <i>BMJ, The,</i> 2002 , 325, 1037	5.9	1
16	Benefit of intravenous immunoglobulin in autoimmune stiff-person syndrome in a child. <i>Journal of Pediatrics</i> , 2001 , 139, 340	3.6	19
15	Oral insulin administration and residual beta-cell function in recent-onset type 1 diabetes: a multicentre randomised controlled trial. Diable Insuline Orale group. <i>Lancet, The,</i> 2000 , 356, 545-9	40	199
14	Final height after long-term treatment with triptorelin slow release for central precocious puberty: importance of statural growth after interruption of treatment. French study group of Decapeptyl in Precocious Puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 1973-8	5.6	130
13	Leydig-cell tumors caused by an activating mutation of the gene encoding the luteinizing hormone receptor. <i>New England Journal of Medicine</i> , 1999 , 341, 1731-6	59.2	236
12	Gonadotropin releasing hormone agonist treatment for central precocious puberty. <i>Hormone Research in Paediatrics</i> , 1999 , 51 Suppl 3, 64-9	3.3	9

LIST OF PUBLICATIONS

11	T-cell response to proinsulin and insulin in type 1 and pretype 1 diabetes. <i>Journal of Clinical Immunology</i> , 1999 , 19, 127-34	5.7	29	
10	Novel mutations in the thiazide-sensitive NaCl cotransporter gene in patients with Gitelman syndrome with predominant localization to the C-terminal domain. <i>Kidney International</i> , 1998 , 54, 720	-3 0 ^{.9}	125	
9	Short stature associated with intrauterine growth retardation: final height of untreated and growth hormone-treated children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 1070-4	5.6	67	
8	Near normalization of final height with adapted doses of growth hormone in Turner@syndrome. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 1462-6	5.6	81	
7	Growth hormone testing for the diagnosis of growth hormone deficiency in childhood: a population register-based study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 2117-21	5.6	57	
6	Cyclosporine delays but does not prevent clinical onset in glucose intolerant pre-type 1 diabetic children. <i>Journal of Autoimmunity</i> , 1996 , 9, 739-45	15.5	56	
5	Characterization of heterogeneous mutations causing constitutive activation of the luteinizing hormone receptor in familial male precocious puberty. <i>Human Molecular Genetics</i> , 1995 , 4, 183-8	5.6	117	
4	Identification and characterization of the G15D mutation found in a male patient with 3 beta-hydroxysteroid dehydrogenase (3 beta-HSD) deficiency: alteration of the putative NAD-binding domain of type II 3 beta-HSD. <i>Biochemistry</i> , 1995 , 34, 2893-900	3.2	31	
3	Treatment of central precocious puberty with depot leuprorelin. French Leuprorelin Trial Group. <i>European Journal of Endocrinology</i> , 1995 , 132, 699-704	6.5	51	
2	Heterogeneity in the mutations responsible for X chromosome-linked Kallmann syndrome. <i>Human Molecular Genetics</i> , 1993 , 2, 373-7	5.6	182	
1	Final Height after Long-Term Treatment with Triptorelin Slow Release for Central Precocious Puberty: Importance of Statural Growth after Interruption of Treatment		31	