Marco Cappa

List of Publications by Year in Descending Order

223 papers	4,861 citations	38 h-index	56 g-index
229 ext. papers	5,510 ext. citations	4.2 avg, IF	4.88 L-index

#	Paper	IF	Citations
223	Prevalence of prediabetes in children and adolescents by class of obesity.. *Pediatric Obesity*, **2022**, e12900	4.6	1
222	Adrenoleucodistrofia: l'evoluzione della terapia. *L Endocrinologo*, **2022**, 23, 168-175	0	
221	Autoimmune polyendocrine syndrome type 1: an Italian survey on 158 patients. *Journal of Endocrinological Investigation*, **2021**, 44, 2493-2510	5.2	7
220	Exercise-induced GH secretion is related to puberty. *Journal of Endocrinological Investigation*, **2021**, 44, 1283-1289	5.2	0
219	Pain Study in X-Linked Adrenoleukodystrophy in Males and Females. *Pain and Therapy*, **2021**, 10, 505-523	3.6	2
218	Unusual Presentation of Denys-Drash Syndrome in a Girl with Undisclosed Consumption of Biotin. *JCRPE Journal of Clinical Research in Pediatric Endocrinology*, **2021**, 13, 347-352	1.9	1
217	Clinicians' Feedback on Patient/Carer Experience After Switching of Growth Hormone Treatment in Pediatric Patients During COVID-19. *Patient Preference and Adherence*, **2021**, 15, 2113-2123	2.4	1
216	Metreleptin for the treatment of progressive encephalopathy with/without lipodystrophy (PELD) in a child with progressive myoclonic epilepsy: a case report. *Italian Journal of Pediatrics*, **2020**, 46, 158	3.2	1
215	KBG syndrome: Common and uncommon clinical features based on 31 new patients. *American Journal of Medical Genetics, Part A*, **2020**, 182, 1073-1083	2.5	10
214	Effect of p53 activation through targeting MDM2/MDM4 heterodimer on T regulatory and effector cells in the peripheral blood of Type 1 diabetes patients. *PLoS ONE*, **2020**, 15, e0228296	3.7	5
213	Ontogeny of Hypothalamus-Pituitary Gonadal Axis and Minipuberty: An Ongoing Debate?. *Frontiers in Endocrinology*, **2020**, 11, 187	5.7	11
212	IGF1 for the diagnosis of growth hormone deficiency in children and adolescents: a reappraisal. *Endocrine Connections*, **2020**, 9, 1095-1102	3.5	8
211	Summary of Expert Opinion on the Management of Children With Chronic Kidney Disease and Growth Failure With Human Growth Hormone. *Frontiers in Endocrinology*, **2020**, 11, 587	5.7	1
210	Sindrome di Cushing in et pediatrica. *L Endocrinologo*, **2020**, 21, 325-331	0	
209	Exploiting novel tailored immunotherapies of type 1 diabetes: Short interfering RNA delivered by cationic liposomes enables efficient down-regulation of variant PTPN22 gene in T lymphocytes. *Nanomedicine: Nanotechnology, Biology, and Medicine*, **2019**, 18, 371-379	6	8
208	Natural history of a cohort of ABCD1 variant female carriers. *European Journal of Neurology*, **2019**, 26, 326-332	6	12
207	Growth Trajectory in Children with Type 1 Diabetes Mellitus: The Impact of Insulin Treatment and Metabolic Control. *Hormone Research in Paediatrics*, **2018**, 89, 172-177	3.3	9

206	25OH vitamin D levels in pediatric patients affected by Prader-Willi syndrome. *Journal of Endocrinological Investigation*, **2018**, 41, 739-742	5.2	7
205	Relationship between non-alcoholic steatohepatitis, PNPLA3 I148M genotype and bone mineral density in adolescents. *Liver International*, **2018**, 38, 2301-2308	7.9	7
204	Reliability of clonidine testing for the diagnosis of growth hormone deficiency in children and adolescents. *Clinical Endocrinology*, **2018**, 89, 765-770	3.4	5
203	Clinical, genetic, and structural basis of congenital adrenal hyperplasia due to 11β-hydroxylase deficiency. *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, E1933-E1940	11.5	70
202	Turner Syndrome and Diabetes. *Frontiers in Diabetes*, **2017**, 166-171	0.6	
201	Thyroid function in children and adolescents with Hashimoto's thyroiditis after l-thyroxine discontinuation. *Endocrine Connections*, **2017**, 6, 206-212	3.5	11
200	HYDROCORTISONE THERAPY AND GROWTH TRAJECTORY IN CHILDREN WITH CLASSICAL CONGENITAL ADRENAL HYPERPLASIA. *Endocrine Practice*, **2017**, 23, 546-556	3.2	8
199	Identification of GAD65 AA 114-122 reactive 'memory-like' NK cells in newly diagnosed Type 1 diabetic patients by HLA-class I pentamers. *PLoS ONE*, **2017**, 12, e0189615	3.7	1
198	Severe Toxoplasma gondii infection in a member of a NFKB2-deficient family with T and B cell dysfunction. *Clinical Immunology*, **2017**, 183, 273-277	9	10
197	Growth hormone excess in children with neurofibromatosis type-1 and optic glioma. *American Journal of Medical Genetics, Part A*, **2017**, 173, 2353-2358	2.5	21
196	Altered B cell homeostasis and Toll-like receptor 9-driven response in patients affected by autoimmune polyglandular syndrome Type 1: Altered B cell phenotype and dysregulation of the B cell function in APECED patients. *Immunobiology*, **2017**, 222, 372-383	3.4	6
195	Impact of long-term use of eHealth systems in adolescents with type 1 diabetes treated with sensor-augmented pump therapy. *Journal of Telemedicine and Telecare*, **2016**, 22, 277-81	6.8	14
194	Congenital primary adrenal insufficiency and selective aldosterone defects presenting as salt-wasting in infancy: a single center 10-year experience. *Italian Journal of Pediatrics*, **2016**, 42, 73	3.2	11
193	Early Glucose Derangement Detected by Continuous Glucose Monitoring and Progression of Liver Fibrosis in Nonalcoholic Fatty Liver Disease: An Independent Predictive Factor?. *Hormone Research in Paediatrics*, **2016**, 85, 29-34	3.3	6
192	Non-Alcoholic Fatty Liver Disease (NAFLD) in children and adolescents with Prader-Willi Syndrome (PWS). *Pediatric Obesity*, **2016**, 11, 235-8	4.6	12
191	An Incidental Finding of Bilateral Adrenal Lymphoma. *American Journal of the Medical Sciences*, **2016**, 352, 80	2.2	1
190	Efficacy and safety of growth hormone treatment in children with short stature: the Italian cohort of the GeNeSIS clinical study. *Journal of Endocrinological Investigation*, **2016**, 39, 667-77	5.2	26
189	Streptococcus pneumoniae oropharyngeal colonization in school-age children and adolescents with type 1 diabetes mellitus: Impact of the heptavalent pneumococcal conjugate vaccine. *Human Vaccines and Immunotherapeutics*, **2016**, 12, 293-300	4.4	7

188	Disorders of glucose metabolism in Prader-Willi syndrome: Results of a multicenter Italian cohort study. *Nutrition, Metabolism and Cardiovascular Diseases*, **2016**, 26, 842-7	4.5	32
187	Prevalence of elevated 1-h plasma glucose and its associations in obese youth. *Diabetes Research and Clinical Practice*, **2016**, 116, 202-4	7.4	5
186	Cut-off limits of the peak GH response to stimulation tests for the diagnosis of GH deficiency in children and adolescents: study in patients with organic GHD. *European Journal of Endocrinology*, **2016**, 175, 41-7	6.5	32
185	A new multiplex method for the diagnosis of peroxisomal disorders allowing simultaneous determination of plasma very-long-chain fatty acids, phytanic, pristanic, docosahexaenoic and bile acids by high-performance liquid chromatography-atmospheric pressure chemical ionization-tandem mass spectrometry. *Clinica Chimica Acta*, **2016**, 459, 159-64	6.2	5
184	Long-term first line medical treatment in a 4-year-old girl with Xq26.3 microduplication-negative somatotropinoma. Case report and literature review. *Journal of Pediatric Endocrinology and Metabolism*, **2016**, 29, 497-501	1.6	1
183	Mutations in the NHEJ component XRCC4 cause primordial dwarfism. *American Journal of Human Genetics*, **2015**, 96, 412-24	11	59
182	Prenatal hydrocolpos in a male. *Journal of Pediatric Surgery Case Reports*, **2015**, 3, 22-24	0.3	
181	Early-onset central diabetes insipidus is associated with de novo arginine vasopressin-neurophysin II or Wolfram syndrome 1 gene mutations. *European Journal of Endocrinology*, **2015**, 172, 461-72	6.5	22
180	Family history and ethnicity influencing clinical presentation of type 1 diabetes in childhood. *Journal of Endocrinological Investigation*, **2015**, 38, 1141-3	5.2	4
179	Congenital hyperinsulinism, neonatal diabetes and the risk of malignancies: an international collaborative study. Preliminary communication. *Diabetic Medicine*, **2015**, 32, 701-3	3.5	
178	Early and progressive insulin resistance in young, non-obese cancer survivors treated with hematopoietic stem cell transplantation. *Pediatric Blood and Cancer*, **2015**, 62, 1650-5	3	31
177	Early retesting by GHRH+arginine test shows normal GH response in most children with idiopathic GH deficiency. *Journal of Endocrinological Investigation*, **2015**, 38, 429-36	5.2	3
176	L'iposurrenalismo non autoimmune nel bambino. *L Endocrinologo*, **2015**, 16, 141-149	0	
175	A Novel Mutation in RPL10 (Ribosomal Protein L10) Causes X-Linked Intellectual Disability, Cerebellar Hypoplasia, and Spondylo-Epiphyseal Dysplasia. *Human Mutation*, **2015**, 36, 1155-8	4.7	23
174	Expression of PD-1 Molecule on Regulatory T Lymphocytes in Patients with Insulin-Dependent Diabetes Mellitus. *International Journal of Molecular Sciences*, **2015**, 16, 22584-605	6.3	33
173	Pituicytoma and Cushing's Disease in a 7-Year-Old Girl: A Mere Coincidence?. *Pediatrics*, **2015**, 136, e1632-6	7.4	15
172	Brain Magnetic Resonance Imaging as First-Line Investigation for Growth Hormone Deficiency Diagnosis in Early Childhood. *Hormone Research in Paediatrics*, **2015**, 84, 323-30	3.3	24
171	Keppen-Lubinsky syndrome is caused by mutations in the inwardly rectifying K+ channel encoded by KCNJ6. *American Journal of Human Genetics*, **2015**, 96, 295-300	11	72

170	Glucose tolerance affects pubertal growth and final height of children with cystic fibrosis. *Pediatric Pulmonology*, **2015**, 50, 144-9	3.5	17
169	Growth hormone treatment of adolescents with growth hormone deficiency (GHD) during the transition period: results of a survey among adult and paediatric endocrinologists from Italy. Endorsed by SIEDP/ISPED, AME, SIE, SIMA. *Journal of Endocrinological Investigation*, **2015**, 38, 377-82	5.2	9
168	Thyroid Nodules and Carcinoma **2015**, 159-179		1
167	The response to gonadotropin releasing hormone (GnRH) stimulation test does not predict the progression to true precocious puberty in girls with onset of premature thelarche in the first three years of life. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, 433-9	5.6	44
166	Altered B cell homeostasis and toll-like receptor 9-driven response in type 1 diabetes carriers of the C1858T PTPN22 allelic variant: implications in the disease pathogenesis. *PLoS ONE*, **2014**, 9, e110755	3.7	21
165	Epidemiology, presentation and long-term evolution of Graves' disease in children, adolescents and young adults with Turner syndrome. *Hormone Research in Paediatrics*, **2014**, 81, 245-50	3.3	28
164	Functional and structural analysis of four novel mutations of CYP21A2 gene in Italian patients with 21-hydroxylase deficiency. *Hormone and Metabolic Research*, **2014**, 46, 515-20	3.1	9
163	Use of GLP-1 receptor agonists in Prader-Willi Syndrome: report of six cases. *Diabetes Care*, **2014**, 37, e76-7	14.6	24
162	Routine screening by brain magnetic resonance imaging is not indicated in every girl with onset of puberty between the ages of 6 and 8 years. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, 4455-61	5.6	51
161	Growth hormone response to standard provocative stimuli and combined tests in very young children with Prader-Willi syndrome. *Hormone Research in Paediatrics*, **2014**, 81, 189-95	3.3	15
160	Sexual dimorphism in growth and insulin-like growth factor-I in children with type 1 diabetes mellitus. *Growth Hormone and IGF Research*, **2014**, 24, 256-9	2	19
159	Autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy: report of seven additional sicilian patients and overview of the overall series from sicily. *Hormone Research in Paediatrics*, **2014**, 82, 127-32	3.3	24
158	Cardiovascular fitness is impaired in children born small for gestational age. *Acta Paediatrica, International Journal of Paediatrics*, **2014**, 103, e219-21	3.1	4
157	Inter-society consensus document on treatment and prevention of bronchiolitis in newborns and infants. *Italian Journal of Pediatrics*, **2014**, 40, 65	3.2	79
156	The impact of real practice inappropriateness and devices' inefficiency to variability in growth hormone consumption. *Journal of Endocrinological Investigation*, **2014**, 37, 979-90	5.2	5
155	Metabolic syndrome and diabetes mellitus in childhood cancer survivors. *Pediatric Endocrinology Reviews*, **2014**, 11, 365-73	1.1	15
154	Triple A (Allgrove) syndrome: an unusual association with syringomyelia. *Italian Journal of Pediatrics*, **2013**, 39, 39	3.2	13
153	Metabolic syndrome in adult patients with Prader-Willi syndrome. *Nutrition, Metabolism and Cardiovascular Diseases*, **2013**, 23, 1134-40	4.5	32

152	Birth weight influences the clinical phenotype and the metabolic control of patients with type 1 diabetes (T1D). *Diabetes/Metabolism Research and Reviews*, **2013**, 29, 60-5	7.5	2
151	Glutathione imbalance in patients with X-linked adrenoleukodystrophy. *Molecular Genetics and Metabolism*, **2013**, 109, 366-70	3.7	34
150	ZnT8 antibodies in patients with cystic fibrosis: an expression of secondary beta-cell damage?. *Journal of Cystic Fibrosis*, **2013**, 12, 803-5	4.1	6
149	Multiorgan autoimmunity in a Turner syndrome patient with partial monosomy 2q and trisomy 10p. *Gene*, **2013**, 515, 439-43	3.8	12
148	Fatty liver and insulin resistance in children with hypobetalipoproteinemia: the importance of aetiology. *Clinical Endocrinology*, **2013**, 79, 49-54	3.4	19
147	Analysis of the autoimmune regulator gene in patients with autoimmune non-APECED polyendocrinopathies. *Genomics*, **2013**, 102, 163-8	4.3	7
146	The GHRH + arginine stimulated pituitary GH secretion in children and adults with Prader-Willi syndrome shows age- and BMI-dependent and genotype-related differences. *Growth Hormone and IGF Research*, **2013**, 23, 261-6	2	12
145	Residual □cell mass influences growth of prepubertal children with type 1 diabetes. *Hormone Research in Paediatrics*, **2013**, 80, 287-92	3.3	14
144	IGF2 methylation is associated with lipid profile in obese children. *Hormone Research in Paediatrics*, **2013**, 79, 361-7	3.3	20
143	Systematic review of metformin use in obese nondiabetic children and adolescents. *Hormone Research in Paediatrics*, **2013**, 80, 78-85	3.3	32
142	Endocrine autoimmunity in Turner syndrome. *Italian Journal of Pediatrics*, **2013**, 39, 79	3.2	34
141	Central adrenal insufficiency in young adults with Prader-Willi syndrome. *Clinical Endocrinology*, **2013**, 79, 371-8	3.4	25
140	Nocturnal hypoglycaemia in ACTH and GH deficient children: role of continuous glucose monitoring. *Clinical Endocrinology*, **2013**, 79, 232-7	3.4	13
139	Simpson-Golabi-Behmel syndrome: an X-linked encephalo-tropho-schisis syndrome. 1988. *American Journal of Medical Genetics, Part A*, **2013**, 161A, 2697-703	2.5	1
138	Insulin sensitivity from preschool to school age in patients with severe obesity. *PLoS ONE*, **2013**, 8, e68628	3.7	4
137	Peculiar Genotypes of the Autoimmune Regulator Gene in Italian Patients with Autoimmune Polyendocrinopathy-Candidiasis- Ectodermal Dystrophy Syndrome. *Clinical Laboratory*, **2013**, 59,	2	4
136	No thyroid abnormalities in patients submitted to cardiac catheterization in the first eighteen months of life. *Journal of Endocrinological Investigation*, **2013**, 36, 7-11	5.2	
135	Lack of red hair phenotype in a North-African obese child homozygous for a novel POMC null mutation: nonsense-mediated decay RNA evaluation and hair pigment chemical analysis. *British Journal of Dermatology*, **2012**, 167, 1393-5	4	18

134	1-Hour plasma glucose in obese youth. *Acta Diabetologica*, **2012**, 49, 435-43	3.9	18
133	A mixture of oleic, erucic and conjugated linoleic acids modulates cerebrospinal fluid inflammatory markers and improve somatosensorial evoked potential in X-linked adrenoleukodystrophy female carriers. *Journal of Inherited Metabolic Disease*, **2012**, 35, 899-907	5.4	26
132	Effects of replacement therapy on sleep architecture in children with growth hormone deficiency. *Sleep Medicine*, **2012**, 13, 496-502	4.6	5
131	A case of primary selective hypoaldosteronism carrying three mutations in the aldosterone synthase (Cyp11b2) gene. *Gene*, **2012**, 500, 22-7	3.8	2
130	Serum insulin-like growth factor-I (IGF-I) reference ranges for chemiluminescence assay in childhood and adolescence. Data from a population of in- and out-patients. *Growth Hormone and IGF Research*, **2012**, 22, 134-8	2	23
129	A novel heterozygous mutation of the AIRE gene in a patient with autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy syndrome (APECED). *Gene*, **2012**, 511, 113-7	3.8	20
128	Partially reversible hypopituitarism in an adolescent with a rathke cleft cyst. *Clinical Pediatric Endocrinology*, **2012**, 21, 75-80	1.4	2
127	Central precocious puberty: treatment with triptorelin 11.25 mg. *Scientific World Journal, The*, **2012** , 2012, 583751	2.2	9
126	Multiple forms of hypogonadism of central, peripheral or combined origin in males with Prader-Willi syndrome. *Clinical Endocrinology*, **2012**, 76, 72-7	3.4	47
125	The natural history of the normal/mild elevated TSH serum levels in children and adolescents with Hashimoto's thyroiditis and isolated hyperthyrotropinaemia: a 3-year follow-up. *Clinical Endocrinology*, **2012**, 76, 394-8	3.4	62
124	Diabetes-related autoantibodies in children with acute lymphoblastic leukemia. *Diabetes Care*, **2012** , 35, e23	14.6	2
123	Frequent TSH receptor genetic alterations with variable signaling impairment in a large series of children with nonautoimmune isolated hyperthyrotropinemia. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, E156-60	5.6	42
122	Clinical features suggestive of non-classical 21-hydroxylase deficiency in children presenting with precocious pubarche. *Journal of Pediatric Endocrinology and Metabolism*, **2012**, 25, 1059-64	1.6	11
121	Impaired energy expenditure despite normal cardiovascular capacity in children with type 1 diabetes. *Hormone Research in Paediatrics*, **2012**, 78, 1-7	3.3	8
120	Thyroid function tests in obese prepubertal children: correlations with insulin sensitivity and body fat distribution. *Hormone Research in Paediatrics*, **2012**, 78, 100-5	3.3	14
119	Responses to GHRH plus arginine test are more concordant with IGF-I circulating levels than responses to arginine and clonidine provocative tests. *Journal of Endocrinological Investigation*, **2012**, 35, 742-7	5.2	6
118	Ovarian hyperandrogenism in adolescents and young women with type I diabetes is primarily related to birth weight and body mass index. *Fertility and Sterility*, **2011**, 96, 1497-1502.e1	4.8	13
117	Metabolic syndrome in italian obese children and adolescents: stronger association with central fat depot than with insulin sensitivity and birth weight. *International Journal of Hypertension*, **2011**, 2011, 257168	2.4	10

116	The ALBA project: an evaluation of needs, management, fears of Italian young patients with type 1 diabetes in a school setting and an evaluation of parents' and teachers' perceptions. *Pediatric Diabetes*, **2011**, 12, 485-93	3.6	29
115	Use of metformin in pediatric age. *Pediatric Diabetes*, **2011**, 12, 580-8	3.6	23
114	Cardiopulmonary response to exercise and cardiac assessment in patients with turner syndrome. *American Journal of Cardiology*, **2011**, 107, 1076-82	3	16
113	Metabolic syndrome in children with Prader-Willi syndrome: the effect of obesity. *Nutrition, Metabolism and Cardiovascular Diseases*, **2011**, 21, 269-76	4.5	34
112	Pubert precoce: quando e come trattare. *L Endocrinologo*, **2011**, 12, 297-303	0	
111	Gender differences in bone mineral density in obese children during pubertal development. *Journal of Endocrinological Investigation*, **2011**, 34, e86-91	5.2	13
110	Relationship of CYP21A2 genotype and serum 17-hydroxyprogesterone and cortisol levels in a large cohort of Italian children with premature pubarche. *European Journal of Endocrinology*, **2011**, 165, 307-14	6.5	34
109	Sleep characteristics in children with growth hormone deficiency. *Neuroendocrinology*, **2011**, 94, 66-74	5.6	13
108	Indirect methods for TSH reference interval: at last fit for purpose?. *American Journal of Clinical Pathology*, **2011**, 135, 167-8; author reply 168-9	1.9	9
107	Thyroid autoimmunity in children with coeliac disease: a prospective survey. *Archives of Disease in Childhood*, **2011**, 96, 1038-41	2.2	25
106	Adrenoleukodystrophy. *Endocrine Development*, **2011**, 20, 149-160		20
105	Is subclinical adrenal failure in adrenoleukodystrophy/adrenomyeloneuropathy reversible?. *Journal of Endocrinological Investigation*, **2011**, 34, 753-6	5.2	2
104	Pre-diabetes in Italian obese children and youngsters. *Journal of Endocrinological Investigation*, **2011**, 34, e275-80	5.2	1
103	Glucose tolerance status in 510 children and adolescents attending an obesity clinic in Central Italy. *Pediatric Diabetes*, **2010**, 11, 47-54	3.6	40
102	Children with Prader-Willi syndrome exhibit more evident meal-induced responses in plasma ghrelin and peptide YY levels than obese and lean children. *European Journal of Endocrinology*, **2010**, 162, 499-505	6.5	48
101	Abnormal glucose tolerance in children with cystic fibrosis: the predictive role of continuous glucose monitoring system. *European Journal of Endocrinology*, **2010**, 162, 705-10	6.5	40
100	NREM sleep architecture and relation to GH/IGF-1 axis in Laron syndrome. *Hormone Research in Paediatrics*, **2010**, 73, 414-9	3.3	4
99	Clinical presentation and autoimmune characteristics of very young children at the onset of type 1 diabetes mellitus. *Journal of Pediatric Endocrinology and Metabolism*, **2010**, 23, 1151-7	1.6	9

98	No protective effect of calcitriol on beta-cell function in recent-onset type 1 diabetes: the IMDIAB XIII trial. *Diabetes Care*, **2010**, 33, 1962-3	14.6	111
97	Incidence of type 1 diabetes has doubled in Rome and the Lazio region in the 0- to 14-year age-group: a 6-year prospective study (2004-2009). *Diabetes Care*, **2010**, 33, e140	14.6	7
96	Recombinant human GH replacement therapy in children with pseudohypoparathyroidism type Ia: first study on the effect on growth. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 5011-7	5.6	46
95	Computer use, free time activities and metabolic control in patients with type 1 diabetes. *Diabetes Research and Clinical Practice*, **2010**, 88, e32-4	7.4	5
94	Autoimmune thyroid diseases in children. *Journal of Thyroid Research*, **2010**, 2011, 675703	2.6	49
93	How does long-term parenteral nutrition impact the bone mineral status of children with intestinal failure?. *Journal of Bone and Mineral Metabolism*, **2010**, 28, 351-8	2.9	32
92	Obese children with low birth weight demonstrate impaired beta-cell function during oral glucose tolerance test. *Journal of Clinical Endocrinology and Metabolism*, **2009**, 94, 4448-52	5.6	27
91	Bone and body composition analyzed by Dual-energy X-ray Absorptiometry (DXA) in clinical and nutritional evaluation of young patients with Cystic Fibrosis: a cross-sectional study. *BMC Pediatrics*, **2009**, 9, 61	2.6	24
90	Growth hormone treatment started in the first year of life in infants with chronic renal failure. *Pediatric Nephrology*, **2009**, 24, 1039-46	3.2	38
89	Albuminuria and insulin resistance in children with biopsy proven non-alcoholic fatty liver disease. *Pediatric Nephrology*, **2009**, 24, 1211-7	3.2	24
88	Clinical score for adrenoleukodystrophy patients candidate for bone marrow transplantation. *Paediatrics and Child Health (United Kingdom)*, **2009**, 19, S214-S216	0.6	
87	Sexual dimorphism of body composition and insulin sensitivity across pubertal development in obese Caucasian subjects. *European Journal of Endocrinology*, **2009**, 160, 769-75	6.5	46
86	Polycystic ovary syndrome in perimenarchal obese adolescents: experience with magnetic resonance imaging. *Paediatrics and Child Health (United Kingdom)*, **2008**, 18, S8-S13	0.6	1
85	Young elite athletes of different sport disciplines present with an increase in pulsatile secretion of growth hormone compared with non-elite athletes and sedentary subjects. *Journal of Endocrinological Investigation*, **2008**, 31, 138-45	5.2	10
84	Cardiovascular fitness, insulin resistance and metabolic syndrome in severely obese prepubertal Italian children. *Hormone Research in Paediatrics*, **2008**, 70, 349-56	3.3	7
83	BioEnterics intragastric balloon for treatment of morbid obesity in Prader-Willi syndrome: specific risks and benefits. *Obesity Surgery*, **2008**, 18, 1443-9	3.7	32
82	An 8-year-old boy with autoimmune hepatitis and Candida onychosis as the first symptoms of autoimmune polyglandular syndrome (APS1): identification of a new homozygous mutation in the autoimmune regulator gene (AIRE). *European Journal of Pediatrics*, **2008**, 167, 949-53	4.1	17
81	The Italian National Survey for Prader-Willi syndrome: an epidemiologic study. *American Journal of Medical Genetics, Part A*, **2008**, 146A, 861-72	2.5	65

80	Growth hormone receptor gene mutations in two Italian patients with Laron Syndrome. *Journal of Endocrinological Investigation*, **2007**, 30, 417-20	5.2	11
79	Basal insulin supplementation in Type 1 diabetic children: a long-term comparative observational study between continuous subcutaneous insulin infusion and glargine insulin. *Journal of Endocrinological Investigation*, **2007**, 30, 572-7	5.2	19
78	Raised C-reactive protein levels in patients with recent onset type 1 diabetes. *Diabetes/Metabolism Research and Reviews*, **2007**, 23, 211-4	7.5	10
77	Bone mineral density in adolescent girls with early onset of anorexia nervosa. *Clinical Nutrition*, **2007**, 26, 329-34	5.9	13
76	Non-conventional use of growth hormone therapy. *Acta Paediatrica, International Journal of Paediatrics*, **2007**, 95, 9-13	3.1	1
75	Thyroid morphology and subclinical hypothyroidism in children and adolescents with Williams syndrome. *Journal of Pediatrics*, **2007**, 150, 62-5	3.6	40
74	Effect of testosterone metabolites on ABC half-transporter relative gene expression in X-linked adrenoleukodystrophy. *Journal of Inherited Metabolic Disease*, **2007**, 30, 828	5.4	6
73	Sulfonylurea treatment outweighs insulin therapy in short-term metabolic control of patients with permanent neonatal diabetes mellitus due to activating mutations of the KCNJ11 (KIR6.2) gene. *Diabetologia*, **2006**, 49, 2210-3	10.3	52
72	Final height in girls with central idiopathic precocious puberty treated with gonadotropin-releasing hormone analog and oxandrolone. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 1284-7	5.6	34
71	Metabolic factors affecting residual beta cell function assessed by C-peptide secretion in patients with newly diagnosed type 1 diabetes. *Hormone and Metabolic Research*, **2006**, 38, 668-72	3.1	19
70	Divergent phenotype of two siblings human leukocyte antigen identical, affected by nonclassical and classical congenital adrenal hyperplasia caused by 21-hydroxylase deficiency. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 4510-3	5.6	9
69	Adult height in patients with permanent growth hormone deficiency with and without multiple pituitary hormone deficiencies. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 2900-5	5.6	44
68	Non-conventional use of growth hormone therapy. *Acta Paediatrica, International Journal of Paediatrics*, **2006**, 95, 9-13	3.1	
67	Clinical effects of early treatment with insulin glargine in patients with cystic fibrosis and impaired glucose tolerance. *Journal of Endocrinological Investigation*, **2006**, 29, RC1-4	5.2	61
66	Succinic semialdehyde dehydrogenase deficiency: clinical, biochemical and molecular characterization of a new patient with severe phenotype and a novel mutation. *Clinical Genetics*, **2006**, 69, 294-6	4	7
65	Influence of gender and pubertal stage at diagnosis on growth outcome in childhood thyrotoxicosis: results of a collaborative study. *Clinical Endocrinology*, **2006**, 64, 53-7	3.4	27
64	Growth hormone treatment in non-growth hormone-deficient short children. *Journal of Endocrinological Investigation*, **2005**, 28, 193-8	5.2	6
63	An observational study comparing continuous subcutaneous insulin infusion (CSII) and insulin glargine in children with type 1 diabetes. *Diabetes/Metabolism Research and Reviews*, **2005**, 21, 347-52	7.5	20

62	XK-aprosencephaly and related entities. *American Journal of Medical Genetics, Part A*, **2005**, 138, 401-10	2.5	7
61	Long-term results of the surgical treatment of craniopharyngioma: the experience at the Policlinico Gemelli, Catholic University, Rome. *Childis Nervous System*, **2005**, 21, 747-57	1.7	147
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