Lorenzo Iughetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7358085/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Childhood Obesity. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1871-1887.	1.8	459
2	Role of Mycoplasma pneumoniae and Chlamydia pneumoniae in Children with Community-Acquired Lower Respiratory Tract Infections. Clinical Infectious Diseases, 2001, 32, 1281-1289.	2.9	241
3	Current Knowledge on Endocrine Disrupting Chemicals (EDCs) from Animal Biology to Humans, from Pregnancy to Adulthood: Highlights from a National Italian Meeting. International Journal of Molecular Sciences, 2018, 19, 1647.	1.8	178
4	Diagnosis, treatment and prevention of pediatric obesity: consensus position statement of the Italian Society for Pediatric Endocrinology and Diabetology and the Italian Society of Pediatrics. Italian Journal of Pediatrics, 2018, 44, 88.	1.0	136
5	Minimal incidence of neonatal/infancy onset diabetes in Italy is 1:90,000 live births. Acta Diabetologica, 2012, 49, 405-408.	1.2	130
6	Gut Microbiota and Celiac Disease. Digestive Diseases and Sciences, 2016, 61, 1461-1472.	1.1	115
7	Maturity-Onset Diabetes of the Young in Children With Incidental Hyperglycemia:. Diabetes Care, 2009, 32, 1864-1866.	4.3	97
8	Early Activation of Vascular Endothelial Cells and Platelets in Obese Children. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3145-3152.	1.8	93
9	Brain-derived neurotrophic factor and epilepsy: a systematic review. Neuropeptides, 2018, 72, 23-29.	0.9	90
10	Monogenic Diabetes Accounts for 6.3% of Cases Referred to 15 Italian Pediatric Diabetes Centers During 2007 to 2012. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1826-1834.	1.8	88
11	Glycemic Control Improvement in Italian Children and Adolescents With Type 1 Diabetes Followed Through Telemedicine During Lockdown Due to the COVID-19 Pandemic. Frontiers in Endocrinology, 2020, 11, 595735.	1.5	86
12	Sensitivity and specificity of body mass index and skinfold thicknesses in detecting excess adiposity in children aged 8-12 years. Annals of Human Biology, 2003, 30, 132-139.	0.4	81
13	The Italian National Survey for Prader–Willi syndrome: An epidemiologic study. American Journal of Medical Genetics, Part A, 2008, 146A, 861-872.	0.7	81
14	Diagnostic Features of Thyroid Nodules in Pediatrics. JAMA Pediatrics, 2010, 164, 714.	3.6	79
15	Age-Period-Cohort Analysis of 1990–2003 Incidence Time Trends of Childhood Diabetes in Italy. Diabetes, 2010, 59, 2281-2287.	0.3	69
16	Naloxone-Induced Luteinizing Hormone Secretion in Normal, Precocious, and Delayed Puberty*. Journal of Clinical Endocrinology and Metabolism, 1986, 63, 1112-1116.	1.8	67
17	Phenotype and genotype of 87 patients with Mowat–Wilson syndrome and recommendations for care. Genetics in Medicine, 2018, 20, 965-975.	1.1	67
18	Bullying and Victimization in Overweight and Obese Outpatient Children and Adolescents: An Italian Multicentric Study. PLoS ONE, 2015, 10, e0142715.	1.1	65

#	Article	IF	CITATIONS
19	Spectrum of mutations in Italian patients with familial hypercholesterolemia: New results from the LIPIGEN study. Atherosclerosis Supplements, 2017, 29, 17-24.	1.2	65
20	Permanent diabetes during the first year of life: multiple gene screening in 54 patients. Diabetologia, 2011, 54, 1693-1701.	2.9	63
21	Obesity in patients with acute lymphoblastic leukemia in childhood. Italian Journal of Pediatrics, 2012, 38, 4.	1.0	63
22	Inaccuracy of Insulin-Like Growth Factor (IGF) Binding Protein (IGFBP)-3 Assessment in the Diagnosis of Growth Hormone (GH) Deficiency from Childhood to Young Adulthood: Association to Low GH Dependency of IGF-II and Presence of Circulating IGFBP-3 18-Kilodalton Fragment. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6028-6034.	1.8	58
23	Changes of intestinal microbiota in early life. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1036-1043.	0.7	58
24	Adipose stromal/stem cells assist fat transplantation reducing necrosis and increasing graft performance. Apoptosis: an International Journal on Programmed Cell Death, 2013, 18, 1274-1289.	2.2	56
25	Plasma brain-derived neurotrophic factor concentrations in children and adolescents. Neuropeptides, 2011, 45, 205-211.	0.9	54
26	Polycystic ovaries in childhood: a common finding in daughters of PCOS patients. A pilot study. Human Reproduction, 2002, 17, 771-776.	0.4	53
27	Growth Hormone Therapy and Respiratory Disorders: Long-Term Follow-up in PWS Children. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1516-E1523.	1.8	53
28	Familial hypercholesterolemia: The Italian Atherosclerosis Society Network (LIPIGEN). Atherosclerosis Supplements, 2017, 29, 11-16.	1.2	53
29	Glycemic Control in Kenyan Children and Adolescents with Type 1 Diabetes Mellitus. International Journal of Endocrinology, 2015, 2015, 1-7.	0.6	52
30	Endocrine-Disrupting Chemicals and Their Effects during Female Puberty: A Review of Current Evidence. International Journal of Molecular Sciences, 2020, 21, 2078.	1.8	52
31	Abdominal adiposity and cardiovascular risk factors in adolescents with type 1 diabetes. Diabetes Research and Clinical Practice, 2012, 97, 99-104.	1.1	51
32	Gastrointestinal presentation of Kawasaki disease: A red flag for severe disease?. PLoS ONE, 2018, 13, e0202658.	1.1	50
33	Increased visceral adipose tissue is associated with increased circulating insulin and decreased sex hormone binding globulin levels in massively obese adolescent girls. Journal of Endocrinological Investigation, 2001, 24, 438-444.	1.8	49
34	BCR-ABL–specific T-cell therapy in Ph+ ALL patients on tyrosine-kinase inhibitors. Blood, 2017, 129, 582-586.	0.6	49
35	Evaluation of the performance of Dutch Lipid Clinic Network score in an Italian FH population: The LIPIGEN study. Atherosclerosis, 2018, 277, 413-418.	0.4	48
36	Pelvic ultrasound and color Doppler findings in different isosexual precocities. Ultrasound in Obstetrics and Gynecology, 2003, 22, 277-283.	0.9	46

#	Article	IF	CITATIONS
37	Metabolic syndrome in children with Prader–Willi syndrome: the effect of obesity. Nutrition, Metabolism and Cardiovascular Diseases, 2010, 21, 269-76.	1.1	46
38	Inability of Asian risk scoring systems to predict intravenous immunoglobulin resistance and coronary lesions in Kawasaki disease in an Italian cohort. European Journal of Pediatrics, 2019, 178, 315-322.	1.3	46
39	Endocrine Disrupting Chemicals and Type 1 Diabetes. International Journal of Molecular Sciences, 2020, 21, 2937.	1.8	46
40	Neuroimaging findings in Mowat–Wilson syndrome: a study of 54 patients. Genetics in Medicine, 2017, 19, 691-700.	1.1	45
41	Hearing loss in Turner syndrome: Results of a multicentric study. Journal of Endocrinological Investigation, 2008, 31, 779-783.	1.8	44
42	Pituitary height and neuroradiological alterations in patients with Prader-Labhart-Willi syndrome. European Journal of Pediatrics, 2008, 167, 701-702.	1.3	43
43	Metabolic syndrome in adult patients with Prader–Willi syndrome. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 1134-1140.	1.1	43
44	Assessment of central adrenal insufficiency in children and adolescents with Prader–Willi syndrome. Clinical Endocrinology, 2012, 76, 843-850.	1.2	42
45	Anti-Pituitary Antibodies in Children With Newly Diagnosed Celiac Disease: A Novel Finding Contributing to Linear-Growth Impairment. American Journal of Gastroenterology, 2010, 105, 691-696.	0.2	41
46	Non-invasive methods can predict oesophageal varices in patients with biliary atresia after a Kasai procedure. Digestive and Liver Disease, 2011, 43, 659-663.	0.4	41
47	Ten-Year Longitudinal Study of Thyroid Function in Children with Down's Syndrome. Hormone Research in Paediatrics, 2014, 82, 113-121.	0.8	41
48	Diagnosis of Central Precocious Puberty: Endocrine Assessment. Journal of Pediatric Endocrinology and Metabolism, 2000, 13, 709-15.	0.4	39
49	Emerging Effects of Early Environmental Factors over Genetic Background for Type 1 Diabetes Susceptibility: Evidence from a Nationwide Italian Twin Study. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E1483-E1491.	1.8	39
50	Performance of interferon-Î ³ Release Assay for the Diagnosis of Active or Latent Tuberculosis in Children in the First 2 Years of Age. Pediatric Infectious Disease Journal, 2014, 33, e226-e231.	1.1	38
51	Perinatal Exposure to Phthalates: From Endocrine to Neurodevelopment Effects. International Journal of Molecular Sciences, 2021, 22, 4063.	1.8	38
52	Oral Health in Children and Adolescents with IDDM - A Review. Journal of Pediatric Endocrinology and Metabolism, 1999, 12, .	0.4	37
53	Genotype/Phenotype Correlations of Males Affected by Simpson-Golabi-Behmel Syndrome with GPC3 Gene Mutations: Patient Report and Review of the Literature. Journal of Pediatric Endocrinology and Metabolism, 2003, 16, 225-32.	0.4	37
54	Gut microbiota signatures and clinical manifestations in celiac disease children at onset: a pilot study. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 446-454.	1.4	37

#	Article	IF	CITATIONS
55	Type 1 diabetes mellitus in the African population: epidemiology and management challenges. Acta Biomedica, 2008, 79, 255-9.	0.2	36
56	Growth hormone impaired secretion and antipituitary antibodies in patients with coeliac disease and poor catch-up growth after a long gluten-free diet period: a causal association?. European Journal of Pediatrics, 2006, 165, 897-903.	1.3	34
57	Mandibuloacral dysplasia type A in childhood. American Journal of Medical Genetics, Part A, 2009, 149A, 2258-2264.	0.7	34
58	Peculiarities of presentation and evolution over time of Hashimoto's thyroiditis in children and adolescents with Down's syndrome. Hormones, 2015, 14, 410-6.	0.9	33
59	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, 667-677.	1.8	33
60	Thyroid function in patients with Prader-Willi syndrome: an Italian multicenter study of 339 patients. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 159-165.	0.4	32
61	Impact of nutrition since early life on cardiovascular prevention. Italian Journal of Pediatrics, 2012, 38, 73.	1.0	31
62	Serum Thyrotropin Concentration in Children with Isolated Thyroid Nodules. Journal of Pediatrics, 2013, 163, 1465-1470.	0.9	31
63	<i>In vitro</i> differentiation of human amniotic epithelial cells into insulin-producing 3D spheroids. International Journal of Immunopathology and Pharmacology, 2015, 28, 390-402.	1.0	31
64	Endocrine Aspects of Coeliac Disease. Journal of Pediatric Endocrinology and Metabolism, 2003, 16, 805-18.	0.4	29
65	Insulin resistance is a risk factor for high blood pressure regardless of body size and fat distribution in obese children. Nutrition, Metabolism and Cardiovascular Diseases, 2010, 20, 266-273.	1.1	29
66	Obesity and craniopharyngioma. Italian Journal of Pediatrics, 2011, 37, 38.	1.0	29
67	Metamorphic thyroid autoimmunity in Down Syndrome: from Hashimoto's thyroiditis to Graves' disease and beyond. Italian Journal of Pediatrics, 2015, 41, 87.	1.0	29
68	A Multicenter Retrospective Survey regarding Diabetic Ketoacidosis Management in Italian Children with Type 1 Diabetes. Journal of Diabetes Research, 2016, 2016, 1-6.	1.0	28
69	Endocrine and metabolic complications in children and adolescents with Sickle Cell Disease: an Italian cohort study. BMC Pediatrics, 2019, 19, 56.	0.7	27
70	SHOX point mutations and deletions in Leri-Weill dyschondrosteosis. Journal of Medical Genetics, 2002, 39, 33e-33.	1.5	26
71	Adult height in children with short stature and idiopathic delayed puberty after different management. European Journal of Pediatrics, 2008, 167, 677-681.	1.3	26
72	Duplications upstream and downstream of <i>SHOX</i> identified as novel causes of Leri–Weill dyschondrosteosis or idiopathic short stature. American Journal of Medical Genetics, Part A, 2016, 170, 949-957.	0.7	26

#	Article	IF	CITATIONS
73	High frequency of diabetic ketoacidosis at diagnosis of type 1 diabetes in Italian children: a nationwide longitudinal study, 2004–2013. Scientific Reports, 2016, 6, 38844.	1.6	26
74	Recommendations for self-monitoring in pediatric diabetes: a consensus statement by the ISPED. Acta Diabetologica, 2014, 51, 173-184.	1.2	25
75	COVID-19 Management in the Pediatric Age: Consensus Document of the COVID-19 Working Group in Paediatrics of the Emilia-Romagna Region (RE-CO-Ped), Italy. International Journal of Environmental Research and Public Health, 2021, 18, 3919.	1.2	25
76	COVID-19 and Type 1 Diabetes: Concerns and Challenges. Acta Biomedica, 2020, 91, e2020033.	0.2	25
77	Evaluation and management of hyperlipidemia in children and adolescents. Current Opinion in Pediatrics, 2010, 22, 485-493.	1.0	24
78	High Levels of Perfluorooctane Sulfonate in Children at the Onset of Diabetes. International Journal of Endocrinology, 2015, 2015, 1-7.	0.6	24
79	In children with autoimmune thyroid diseases the association with Down syndrome can modify the clustering of extra-thyroidal autoimmune disorders. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 1041-6.	0.4	24
80	Potency Biomarker Signature Genes from Multiparametric Osteogenesis Assays: Will cGMP Human Bone Marrow Mesenchymal Stromal Cells Make Bone?. PLoS ONE, 2016, 11, e0163629.	1.1	24
81	New insights on the effects of endocrine-disrupting chemicals on children. Jornal De Pediatria, 2022, 98, S73-S85.	0.9	24
82	Defective function of Fas in T cells from paediatric patients with autoimmune thyroid diseases. Clinical and Experimental Immunology, 2003, 133, 430-437.	1.1	23
83	Rational approach to the treatment for heterozygous familial hypercholesterolemia in childhood and adolescence: A review. Journal of Endocrinological Investigation, 2007, 30, 700-719.	1.8	23
84	Prevalence of pathogenetic MC4R mutations in Italian children with early Onset obesity, tall stature and familial history of obesity. BMC Medical Genetics, 2009, 10, 25.	2.1	23
85	The impact of the Italian guidelines on antibiotic prescription practices for acute otitis media in a paediatric emergency setting. Italian Journal of Pediatrics, 2015, 41, 37.	1.0	23
86	Novel insights in the management of sickle cell disease in childhood. World Journal of Clinical Pediatrics, 2016, 5, 25.	0.6	23
87	Circulating Antibodies Recognizing Oxidatively Modified Low-Density Lipoprotein in Children. Pediatric Research, 1999, 45, 94-99.	1.1	23
88	Menstrual cycle pattern during the first gynaecological years in girls with precocious puberty following gonadotropin-releasing hormone analogue treatment. European Journal of Pediatrics, 2007, 166, 73-74.	1.3	22
89	Final height and body mass index in adult survivors of childhood acute lymphoblastic leukemia treated without cranial radiotherapy: a retrospective longitudinal multicenter Italian study. BMC Pediatrics, 2014, 14, 236.	0.7	22
90	Final height of thalassemic patients who underwent bone marrow transplantation during childhood. Bone Marrow Transplantation, 2001, 28, 201-205.	1.3	21

#	Article	IF	CITATIONS
91	Longitudinal evaluation of endothelial function in children and adolescents with type 1 diabetes mellitus: A longâ€ŧerm followâ€up study. Pediatrics International, 2014, 56, 188-195.	0.2	21
92	Hydrops fetalis in a preterm newborn heterozygous for the c.4A>G <i>SHOC2</i> mutation. American Journal of Medical Genetics, Part A, 2014, 164, 1015-1020.	0.7	21
93	Ghrelin Plasma Levels After 1 Year of Ketogenic Diet in Children With Refractory Epilepsy. Frontiers in Nutrition, 2019, 6, 112.	1.6	21
94	Adherence to Growth Hormone Therapy: A Practical Approach. Hormone Research in Paediatrics, 2014, 81, 331-335.	0.8	20
95	Minipuberty: Looking Back to Understand Moving Forward. Frontiers in Pediatrics, 2020, 8, 612235.	0.9	20
96	The Interplay among BMI z-Score, Peer Victmization, and Self-Concept in Outpatient Children and Adolescents with Overweight or Obesity. Childhood Obesity, 2017, 13, 242-249.	0.8	19
97	Dynamics of 24-hour pulsatile cortisol, 17-hydroxyprogesterone, and androstenedione release in prepubertal patients with nonclassic 21-hydroxylase deficiency and normal prepubertal children. Metabolism: Clinical and Experimental, 1994, 43, 372-377.	1.5	18
98	A Survey on Prader-Willi Syndrome in the Italian Population: Prevalence of Historical and Clinical Signs. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 883-93.	0.4	18
99	Unexpected Phenotype in a Boy with Trisomy of the SHOX Gene. Journal of Pediatric Endocrinology and Metabolism, 2010, 23, 159-69.	0.4	18
100	Pharmacological Treatment of Obesity in Children and Adolescents: Present and Future. Journal of Obesity, 2011, 2011, 1-13.	1.1	18
101	Effects of nutritional intake on disease severity in children with sickle cell disease. Nutrition Journal, 2015, 15, 46.	1.5	18
102	High basal serum allopregnanolone levels in overweight girls. International Journal of Obesity, 2007, 31, 543-549.	1.6	17
103	Organization and regional distribution of centers for the management of children and adolescents with diabetes in Italy. Italian Journal of Pediatrics, 2015, 41, 74.	1.0	17
104	Lotus Birth Associated With Idiopathic Neonatal Hepatitis. Pediatrics and Neonatology, 2017, 58, 281-282.	0.3	17
105	Isolated Premature Pubarche: Ultrasonographic and Color Doppler Analysis—A Longitudinal Study. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3148-3154.	1.8	16
106	Pelvic sonography and uterine artery color Doppler analysis in the diagnosis of female precocious puberty. Ultrasound in Obstetrics and Gynecology, 2002, 19, 386-391.	0.9	16
107	Combined characterization of a pituitary adenoma and a subcutaneous lipoma in a MEN1 patient with a whole gene deletion. Cancer Genetics, 2011, 204, 309-315.	0.2	16
108	Unusual presentation of Rosai-Dorfman disease in a 14-month-old Italian child: a case report and review of the literature. BMC Pediatrics, 2016, 16, 62.	0.7	16

#	Article	IF	CITATIONS
109	Timely diagnosis of sitosterolemia by next generation sequencing in two children with severe hypercholesterolemia. Atherosclerosis, 2017, 262, 71-77.	0.4	16
110	Safety and Success of Lumbar Puncture in Young Infants: A Prospective Observational Study. Frontiers in Pediatrics, 2021, 9, 692652.	0.9	16
111	Impaired GH Secretion in Patients with SHOX Deficiency and Efficacy of Recombinant Human GH Therapy. Hormone Research in Paediatrics, 2012, 78, 279-287.	0.8	15
112	Natural history and life-threatening complications in Myhre syndrome and review of the literature. European Journal of Pediatrics, 2016, 175, 1307-1315.	1.3	15
113	Motor and Postural Patterns Concomitant with General Movements Are Associated with Cerebral Palsy at Term and Fidgety Age in Preterm Infants. Journal of Clinical Medicine, 2019, 8, 1189.	1.0	15
114	Long-term effects on growth, development, and metabolism of ALL treatment in childhood. Expert Review of Endocrinology and Metabolism, 2019, 14, 49-61.	1.2	15
115	Italian COVID-19 epidemic: effects on paediatric emergency attendance—a survey in the Emilia Romagna region. BMJ Paediatrics Open, 2020, 4, e000742.	0.6	15
116	Understanding Factors in Group B Streptococcus Late-Onset Disease. Infection and Drug Resistance, 2021, Volume 14, 3207-3218.	1.1	15
117	Isolated Premature Pubarche: Ultrasonographic and Color Doppler Analysis–A Longitudinal Study. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3148-3154.	1.8	15
118	Retrospective 8-Year Study on the Antibiotic Resistance of Uropathogens in Children Hospitalised for Urinary Tract Infection in the Emilia-Romagna Region, Italy. Antibiotics, 2021, 10, 1207.	1.5	15
119	Enteroviral Infections in the First Three Months of Life. Pathogens, 2022, 11, 60.	1.2	15
120	Impaired beta-endorphin response to human corticotropin-releasing hormone in obese children. European Journal of Endocrinology, 1988, 119, 7-10.	1.9	14
121	Complex disease phenotype revealed by GH deficiency associated with a novel and unusual defect in the <i>GHâ€l </i> gene. Clinical Endocrinology, 2008, 69, 170-172.	1.2	14
122	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, 377-382.	1.8	14
123	Thyroid function in Down syndrome. Expert Review of Endocrinology and Metabolism, 2015, 10, 525-532.	1.2	14
124	Long-term safety and efficacy of Omnitrope®, a somatropin biosimilar, in children requiring growth hormone treatment: Italian interim analysis of the PATRO Children study. Italian Journal of Pediatrics, 2016, 42, 93.	1.0	14
125	Can HbA1c combined with fasting plasma glucose help to assess priority for GCK-MODY vs HNF1A-MODY genetic testing?. Acta Diabetologica, 2018, 55, 981-983.	1.2	14
126	Type 1 diabetes (T1DM) in children and adolescents of immigrated families in Emilia-Romagna (Italy). Acta Biomedica, 2010, 81, 35-9.	0.2	14

#	Article	IF	CITATIONS
127	Short-term effects of growth hormone treatment on the upper airways of non severely obese children with Prader-Willi syndrome. Journal of Endocrinological Investigation, 2009, 32, 601-605.	1.8	13
128	"Mi voglio bene": a pediatrician-based randomized controlled trial for the prevention of obesity in Italian preschool children. Italian Journal of Pediatrics, 2010, 36, 55.	1.0	13
129	Toxic environment and obesity pandemia: Is there a relationship?. Italian Journal of Pediatrics, 2010, 36, 8.	1.0	13
130	Diagnosis and management of acute mastoiditis in a cohort of Italian children. Expert Review of Anti-Infective Therapy, 2014, 12, 1541-1548.	2.0	13
131	Multiple sulfatase deficiency with neonatal manifestation. Italian Journal of Pediatrics, 2014, 40, 86.	1.0	13
132	Cell therapies for pancreatic beta-cell replenishment. Italian Journal of Pediatrics, 2016, 42, 62.	1.0	13
133	Insulin pump failures in Italian children with Type 1 diabetes: retrospective 1â€year cohort study. Diabetic Medicine, 2017, 34, 621-624.	1.2	13
134	Clinical expression of endocrine disruptors in children. Current Opinion in Pediatrics, 2020, 32, 554-559.	1.0	13
135	Differences between transient neonatal diabetes mellitus subtypes can guide diagnosis and therapy. European Journal of Endocrinology, 2021, 184, 575-585.	1.9	13
136	Childhood Vaccinations and Type 1 Diabetes. Frontiers in Immunology, 2021, 12, 667889.	2.2	13
137	Growth hormone response to growth hormone-releasing hormone (GHRH), insulin, clonidine and arginine after GHRH pretreatment in obese children: evidence of somatostatin increase?. European Journal of Endocrinology, 1995, 132, 716-721.	1.9	12
138	Lipoprotein (a) in childhood: Correlations with family history of cardiovascular disease. Journal of Endocrinological Investigation, 2003, 26, 414-419.	1.8	12
139	Thirty-year persistence of obesity after presentation to a pediatric obesity clinic. Annals of Human Biology, 2008, 35, 439-448.	0.4	12
140	Holoprosencephaly: report of four cases and genotype–phenotype correlations. Journal of Genetics, 2013, 92, 97-101.	0.4	12
141	The measurement of urinary gonadotropins for assessment and management of pubertal disorder. Hormones, 2016, 15, 377-384.	0.9	12
142	Central Precocious Puberty and Response to GnRHa Therapy in Children with Cerebral Palsy and Moderate to Severe Motor Impairment: Data from a Longitudinal, Case-Control, Multicentre, Italian Study. International Journal of Endocrinology, 2017, 2017, 1-6.	0.6	12
143	Mowat-Wilson syndrome: growth charts. Orphanet Journal of Rare Diseases, 2020, 15, 151.	1.2	12
144	Antibiotic Resistance in Paediatric Febrile Urinary Tract Infections. Journal of Global Antimicrobial Resistance, 2022, 29, 499-506.	0.9	12

#	Article	IF	CITATIONS
145	Childhood obesity and environmental pollutants: a dual relationship. Acta Biomedica, 2015, 86, 5-16.	0.2	12
146	Twelve Variants Polygenic Score for Lowâ€Density Lipoprotein Cholesterol Distribution in a Large Cohort of Patients With Clinically Diagnosed Familial Hypercholesterolemia With or Without Causative Mutations. Journal of the American Heart Association, 2022, 11, e023668.	1.6	12
147	High Serum Allopregnanolone Levels in Girls with Precocious Puberty. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2262-2265.	1.8	11
148	POI: A Score to Modulate GH Treatment in Children with Prader-Willi Syndrome. Hormone Research in Paediatrics, 2012, 78, 201-202.	0.8	11
149	Unusual osseous presentation of blastomycosis in an immigrant child: a challenge for European pediatricians. Italian Journal of Pediatrics, 2012, 38, 69.	1.0	11
150	Neuroprem 2: An Italian Study of Neurodevelopmental Outcomes of Very Low Birth Weight Infants. Frontiers in Pediatrics, 2021, 9, 697100.	0.9	11
151	Cardiopulmonary anomalies in incontinentia pigmenti patients. International Journal of Dermatology, 2018, 57, 40-45.	0.5	10
152	Pitfalls in the diagnosis of meningitis in neonates and young infants: the role of lumbar puncture. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 4029-4035.	0.7	10
153	Clinical characterization of neonatal and pediatric enteroviral infections: an Italian single center study. Italian Journal of Pediatrics, 2019, 45, 94.	1.0	10
154	Anthropometric characteristics of newborns with Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2019, 179, 2067-2074.	0.7	10
155	Isolated hypoaldosteronism as first sign of X-linked adrenal hypoplasia congenita caused by a novel mutation in NROB1/DAX-1 gene: a case report. BMC Medical Genetics, 2019, 20, 98.	2.1	10
156	Overwhelming sepsis in a neonate affected by Zellweger syndrome due to a compound heterozygosis in PEX 6 gene: a case report. BMC Medical Genetics, 2020, 21, 229.	2.1	10
157	Grisel's Syndrome in Children: Two Case Reports and Systematic Review of the Literature. Case Reports in Pediatrics, 2020, 2020, 1-11.	0.2	10
158	Familial neurohypophyseal diabetes insipidus in 13 kindreds and 2 novel mutations in the vasopressin gene. European Journal of Endocrinology, 2019, 181, 233-244.	1.9	10
159	Hypospadias: clinical approach, surgical technique and long-term outcome. BMC Pediatrics, 2021, 21, 523.	0.7	10
160	Is fasting insulin associated with blood pressure in obese children?. Annals of Human Biology, 2000, 27, 499-506.	0.4	9
161	Allopregnanolone levels decrease after gonadotropin-releasing hormone analog stimulation test in girls with central precocious puberty. Journal of Endocrinological Investigation, 2011, 34, 38-44.	1.8	9
162	Universal Screening Program in Pregnant Women and Newborns at-Risk for Sickle Cell Disease: First Report from Northern Italy. Hemoglobin, 2017, 41, 230-233.	0.4	9

#	Article	IF	CITATIONS
163	Antibiotic Use in Very Low Birth Weight Neonates After an Antimicrobial Stewardship Program. Antibiotics, 2021, 10, 411.	1.5	9
164	Management of Childhood-onset Craniopharyngioma in Italy: A Multicenter, 7-Year Follow-up Study of 145 Patients. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1020-e1031.	1.8	9
165	Geographic variation in the frequency of abdominal adiposity and metabolic syndrome in Italian adolescents with type 1 diabetes. Acta Diabetologica, 2014, 51, 163-165.	1.2	8
166	Streptococcus pneumoniaeoropharyngeal 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.	1.4	8
167	Medication-related visits in a pediatric emergency department: an 8-years retrospective analysis. Italian Journal of Pediatrics, 2017, 43, 55.	1.0	8
168	Weekend-Based Parent-Group Intervention to Reduce Stress in Parents of Children and Adolescents with Type 1 Diabetes: A Pilot Study. Journal of Diabetes Research, 2019, 2019, 1-10.	1.0	8
169	Etiology and Management of Pediatric Intestinal Failure: Focus on the Non-Digestive Causes. Nutrients, 2021, 13, 786.	1.7	8
170	Changes in Dopaminergic Control of Circulating Melanocyte-Stimulating Hormone-Related Peptides at Puberty. Pediatric Research, 1995, 38, 91-94.	1.1	7
171	Anti-CD38 Autoimmunity in Children with Newly Diagnosed Type 1 Diabetes Mellitus. Journal of Pediatric Endocrinology and Metabolism, 2005, 18, 1417-23.	0.4	7
172	Response to Long-Term Growth Hormone Therapy in Short Children with Reduced GH Bioactivity. Hormone Research in Paediatrics, 2006, 66, 189-194.	0.8	7
173	Nipple trauma in infants? Bednar aphthae. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2012, 33, 756-757.	0.6	7
174	Interaction between <i>Streptococcus pneumoniae</i> and <i>Staphylococcus aureus</i> in paediatric patients suffering from an underlying chronic disease. International Journal of Immunopathology and Pharmacology, 2015, 28, 497-507.	1.0	7
175	Detection of Fusarium-specific T cells in hematologic patients with invasive fusariosis. Journal of Infection, 2017, 74, 314-318.	1.7	7
176	Spectrum of Cardiovascular Diseases in Children During High Peak Coronavirus Disease 2019 Period Infection in Northern Italy: Is There a Link?. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 714-721.	0.6	7
177	Stimulated GH levels during the transition phase in Prader–Willi syndrome. Journal of Endocrinological Investigation, 2021, 44, 1465-1474.	1.8	7
178	Endogenous opioid inhibitory tone on LH secretion in normal puberty and in several pubertal disturbances. European Journal of Endocrinology, 1986, 113, S196-S201.	1.9	6
179	SHOX gene in Leri-Weill syndrome and in idiopathic short stature. Journal of Endocrinological Investigation, 2001, 24, 737-741.	1.8	6
180	Accuracy of SenseWear Pro2 Armband to Predict Resting Energy Expenditure in Childhood Obesity. Obesity, 2013, 21, 2465-2470.	1.5	6

#	Article	IF	CITATIONS
181	Challenges in the development and growth of small for gestational age newborns. Expert Review of Endocrinology and Metabolism, 2017, 12, 253-260.	1.2	6
182	The rehabilitation of children and adolescents with severe or medically complicated obesity: an ISPED expert opinion document. Eating and Weight Disorders, 2017, 22, 3-12.	1.2	6
183	Encephalitis due to herpes zoster without rash in an immunocompetent 12-year-old girl: case report and review of the literature. BMC Pediatrics, 2020, 20, 348.	0.7	6
184	Non-coronary cardiac events, younger age, and IVIG unresponsiveness increase the risk for coronary aneurysms in Italian children with Kawasaki disease. Clinical Rheumatology, 2021, 40, 1507-1514.	1.0	6
185	Serum activin A levels in males and females during pubertal development. Gynecological Endocrinology, 2001, 15, 1-4.	0.7	6
186	Bone mass evaluated by calcaneous ultrasound and radial peripheral computed tomography in 726 youngsters. Acta Paediatrica, International Journal of Paediatrics, 2004, 93, 747-751.	0.7	5
187	Female precocious puberty, obesity and polycystic-like ovaries. Ultrasound in Obstetrics and Gynecology, 2005, 26, 651-657.	0.9	5
188	Low serum allopregnanolone levels in girls with precocious pubarche. Steroids, 2005, 70, 725-731.	0.8	5
189	Precocious pubertal development: a challenge for pediatric endocrinologists. Expert Review of Endocrinology and Metabolism, 2015, 10, 1-3.	1.2	5
190	Interdural cavernous sinus dermoid cyst in a child: case report. Journal of Neurosurgery: Pediatrics, 2017, 19, 354-360.	0.8	5
191	Switching From Glargine to Degludec: The Effect on Metabolic Control and Safety During 1-Year of Real Clinical Practice in Children and Adolescents With Type 1 Diabetes. Frontiers in Endocrinology, 2018, 9, 462.	1.5	5
192	<scp>Healthâ€related</scp> quality of life and metabolic control in immigrant and Italian children and adolescents with type 1 diabetes and in their parents. Pediatric Diabetes, 2020, 21, 1031-1042.	1.2	5
193	Chemical contaminants in breast milk: a brief critical overview. , 2022, 2, 100017.		5
194	Combined Therapy with Insulin and Growth Hormone in 17 Patients with Type-1 Diabetes and Growth Disorders. Hormone Research in Paediatrics, 2014, 82, 53-58.	0.8	4
195	How Accurate Is a Single Cutpoint to Identify High Blood Pressure in Adolescents?. American Journal of Epidemiology, 2017, 185, 295-303.	1.6	4
196	Risk factors for group B streptococcus early-onset disease: an Italian, area-based, case-control study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2480-2486.	0.7	4
197	Use of Monoclonal Antibody to Treat COVID-19 in Children and Adolescents: Risk of Abuse of Prescription and Exacerbation of Health Inequalities. Pharmaceuticals, 2021, 14, 673.	1.7	4
198	Unusual meningitis caused by non-typhoid Salmonella in an Italian infant: a case report. Acta Biomedica, 2019, 90, 333-338.	0.2	4

#	Article	IF	CITATIONS
199	Long term outcomes of infants born by mothers with thyroid dysfunction during pregnancy. Acta Biomedica, 2020, 92, e2021010.	0.2	4
200	Absent B-Endorphin Response to Clonidine in Obese Children. Hormone and Metabolic Research, 1988, 20, 348-351.	0.7	3
201	Relationship between body mass index and insulin measured during oral glucose tolerance testing in severely obese children and adolescents. Annals of Human Biology, 2004, 31, 196-201.	0.4	3
202	Drugs for Children with Hypercholesterolemia: Be Cautious. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 483-5.	0.4	3
203	Current and Future Drugs for Appetite Regulation and Obesity Treatment. Recent Patents on Endocrine, Metabolic & Immune Drug Discovery, 2009, 3, 102-128.	0.7	3
204	Surface Rendering of External Genitalia of a Fetus at the 32nd Week of Gestation Affected by Partial Androgen Insensitivity Syndrome. Case Reports in Obstetrics and Gynecology, 2013, 2013, 1-3.	0.2	3
205	Uniparental disomy and pretreatment IGF-1 may predict elevated IGF-1 levels in Prader-Willi patients on GH treatment. Growth Hormone and IGF Research, 2019, 48-49, 9-15.	0.5	3
206	Disorder of sex development associated with a novel homozygous nonsense mutation in COG6 expands the phenotypic spectrum of COG6 DG. American Journal of Medical Genetics, Part A, 2021, 185, 1187-1194.	0.7	3
207	The ontogeny of limbs movements towards midline in healthy infants born at term. Early Human Development, 2021, 155, 105324.	0.8	3
208	Internal Carotid Dissection as the Cause of Stroke in Childhood. Case Reports in Pediatrics, 2021, 2021, 1-6.	0.2	3
209	Brief comments on three existing approaches for managing neonates at risk of early-onset sepsis. Italian Journal of Pediatrics, 2021, 47, 159.	1.0	3
210	EEG Patterns in Patients with Prader–Willi Syndrome. Brain Sciences, 2021, 11, 1045.	1.1	3
211	The "perfect" storm: Current evidence on pediatric inflammatory multisystem disease during SARS-CoV-2 pandemic. Acta Biomedica, 2020, 91, e2020034.	0.2	3
212	Can Fraction of Inspired Oxygen Predict Extubation Failure in Preterm Infants?. Children, 2022, 9, 30.	0.6	3
213	Clinical Outcome of Discordant Empirical Therapy and Risk Factors Associated to Treatment Failure in Children Hospitalized for Urinary Tract Infections. Children, 2022, 9, 128.	0.6	3
214	Lowâ€density lipoprotein oxidizability in children with chronic renal failure. Pediatrics International, 2008, 50, 447-453.	0.2	2
215	Endocrine disorders and celiac disease. Expert Review of Endocrinology and Metabolism, 2008, 3, 663-665.	1.2	2
216	Approaches to dyslipidemia treatment in children and adolescents. Expert Review of Endocrinology and Metabolism, 2008, 3, 615-633.	1.2	2

#	Article	IF	CITATIONS
217	Prader–Willi syndrome and growth hormone treatment in children and adults. Expert Review of Endocrinology and Metabolism, 2010, 5, 435-449.	1.2	2
218	Hypercholesterolemia in Childhood. , 0, , .		2
219	Novel insights on the treatment of hypercholesterolemia. Expert Review of Endocrinology and Metabolism, 2015, 10, 269-271.	1.2	2
220	Omitting duodenal biopsy in children with suspected celiac disease and extra-intestinal symptoms. Italian Journal of Pediatrics, 2017, 43, 59.	1.0	2
221	Subtle impairment of neurodevelopment in infants with late fetal growth restriction. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-8.	0.7	2
222	Cardiometabolic risk in childhood cancer survivors. Minerva Pediatrics, 2021, , .	0.2	2
223	A comparative study on the incidence of type 1 diabetes mellitus between children of North African migrants and Italian children in Emilia-Romagna region, Italy. European Journal of Pediatrics, 2022, 181, 1523-1529.	1.3	2
224	The Hyperphagia Questionnaire: Insights From a Multicentric Validation Study in Individuals With Prader Willi Syndrome. Frontiers in Pediatrics, 2022, 10, 829486.	0.9	2
225	Omenn Syndrome due to <i>RAG1</i> Mutation Presenting With Nonimmune Hydrops Fetalis in Two Siblings. Pediatrics, 2022, 149, .	1.0	2
226	Insulin Pulsatility in Obese and Normal Prepubertal Children. Hormone Research in Paediatrics, 1998, 50, 78-82.	0.8	1
227	Short stature homeoboxcontaining gene and idiopathic short stature. Expert Review of Endocrinology and Metabolism, 2009, 4, 241-250.	1.2	1
228	Safety and effectiveness of a somatropin biosimilar in children requiring growth hormone treatment: second analysis of the PATRO Children study Italian cohort. Journal of Endocrinological Investigation, 2021, 44, 493-503.	1.8	1
229	Heart failure caused by VGAM: a lesson for diagnosis and treatment from a case and literature review. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2384-2390.	0.7	1
230	Homozygous n.64C>T mutation in mitochondrial RNA-processing endoribonuclease gene causes cartilage hair hypoplasia syndrome in two siblings. European Journal of Medical Genetics, 2021, 64, 104136.	0.7	1
231	Correspondence on "Disorder of sex development associated with a novel homozygous nonsense mutation in <scp><i>COG6</i></scp> expands the phenotypic spectrum of <scp><i>COG6</i>â€CDG</scp> †American Journal of Medical Genetics, Part A, 2022, 188, 382-383.	0.7	1
232	Copy Number Variation Analysis Increases the Number of Candidate Loci Associated with Pediatric Obesity. Hormone Research in Paediatrics, 2021, 94, 251-262.	0.8	1
233	Confocal Microscopy: Improving Our Understanding of Nevogenesis. , 2012, , 59-67.		1
234	Markers of Inflammation and Endothelial Dysfunction in Young Survivors from Acute Lymphoblastic Leukemia. Journal of Adolescent and Young Adult Oncology, 2021, 10, 599-605.	0.7	1

#	Article	IF	CITATIONS
235	Diagnostic approach and therapy of overgrowth and tall stature in childhood. Minerva Pediatrica, 2003, 55, 563-82.	2.6	1
236	Growth hormone therapy in patients with short stature homeobox-gene (SHOX) deficiency. Journal of Endocrinological Investigation, 2010, 33, 34-8.	1.8	1
237	Longitudinal evaluation of endothelial markers in children and adolescents with familial hypercholesterolemia. Acta Biomedica, 2021, 92, e2021343.	0.2	1
238	Specific miRNAs Change After 3 Months of GH treatment and Contribute to Explain the Growth Response After 12 Months. Frontiers in Endocrinology, 0, 13, .	1.5	1
239	Low density lipoprotein oxidation in children. Reproduction, Nutrition, Development, 1998, 38, 207-208.	1.9	0
240	P15.01: Surface rendering of external genitalia in fetus at 32 weeks of gestation affected by Partial Androgen Insensitivity Syndrome (PAIS). Ultrasound in Obstetrics and Gynecology, 2009, 34, 232-232.	0.9	0
241	Pediatric cholesterol screening in Italy: The SPIF project. Atherosclerosis, 2016, 245, e247-e248.	0.4	Ο
242	Primary Pediatric Cutaneous T-Cell Lymphoproliferative Disorders: 3 New Cases. Journal of Pediatric Hematology/Oncology, 2018, 40, 231-234.	0.3	0
243	Pituitary Macroadenoma and Severe Hypothyroidism: The Link between Brain Imaging and Thyroid Function. Case Reports in Pediatrics, 2021, 2021, 1-6.	0.2	0
244	Hearing Growth Defects in Turner Syndrome. , 2012, , 1437-1444.		0
245	Echocardiographic Parameters in Short-Normal Children Treated with Recombinant Growth Hormone (rGH). Clinical Pediatric Endocrinology, 1994, 3, 209-210.	0.4	0
246	Growth hormone deficiency in a child with benign hereditary chorea caused by a de novo mutation of the TITF1/NKX2-1 gene. Journal of Pediatric Endocrinology and Metabolism, 2021, .	0.4	0
247	Clinical utility of urinary gonadotrophins in hypergonadotrophic states as Turner syndrome. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1373-1381.	0.4	0
248	Perimyocarditis as first sign of systemic onset juvenile idiopathic arthritis treated successfully with anakinra: a case-based review. Acta Biomedica, 2020, 91, ahead of print.	0.2	0
249	Pneumococcal septic shock after neonatal respiratory syncytial virus bronchiolitis: A case report and literature review. Acta Biomedica, 2021, 92, e2021111.	0.2	0
250	Pediatric inflammatory multisystem disease in children with COVID-19 - Reply. Acta Biomedica, 2021, 92, e2021017.	0.2	0
251	Clinical Presentation of Celiac Disease and Diagnosis Accuracy in a Single-Center European Pediatric Cohort over 10 Years. Nutrients, 2021, 13, 4131.	1.7	0
252	Dancing eye syndrome as first symptom of neuroblastoma. Acta Biomedica, 2013, 84, 162-6.	0.2	0

#	Article	IF	CITATIONS
253	Late diagnosis of severe long-standing autoimmune hypothyroidism after the first lockdown for the Covid-19 pandemic: clinical features and follow-up Acta Biomedica, 2022, 92, e2021239.	0.2	о
254	Isolated childhood growth hormone deficiency: a 30-year experience on final height and a new prediction model. Journal of Endocrinological Investigation, 2022, , 1.	1.8	0