Stefano Cianfarani

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161 4,064 33 57 h-index g-index citations papers 180 4.8 4,739 5.24 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
161	Management of the child born small for gestational age through to adulthood: a consensus statement of the International Societies of Pediatric Endocrinology and the Growth Hormone Research Society. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 804-10	5.6	443
160	Mutations within Sox2/SOX2 are associated with abnormalities in the hypothalamo-pituitary-gonadal axis in mice and humans. <i>Journal of Clinical Investigation</i> , 2006 , 116, 244	12-59	230
159	Epigenetic mechanisms elicited by nutrition in early life. <i>Nutrition Research Reviews</i> , 2011 , 24, 198-205	7	164
158	GH safety workshop position paper: a critical appraisal of recombinant human GH therapy in children and adults. <i>European Journal of Endocrinology</i> , 2016 , 174, P1-9	6.5	135
157	Adiponectin levels are reduced in children born small for gestational age and are inversely related to postnatal catch-up growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1346-51	5.6	111
156	Relationship between the pubertal fall in sex hormone binding globulin and insulin-like growth factor binding protein-I. A synchronized approach to pubertal development?. <i>Clinical Endocrinology</i> , 1989 , 31, 277-84	3.4	93
155	Growth, IGF system, and cortisol in children with intrauterine growth retardation: is catch-up growth affected by reprogramming of the hypothalamic-pituitary-adrenal axis?. <i>Pediatric Research</i> , 2002 , 51, 94-9	3.2	86
154	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	5.6	79
153	Non-alcoholic fatty liver disease and metabolic syndrome in adolescents: pathogenetic role of genetic background and intrauterine environment. <i>Annals of Medicine</i> , 2012 , 44, 29-40	1.5	78
152	Reduced growth and skeletal changes in zinc-deficient growing rats are due to impaired growth plate activity and inanition. <i>Journal of Nutrition</i> , 2001 , 131, 1142-6	4.1	77
151	Vitamin D levels and liver histological alterations in children with nonalcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , 2014 , 170, 547-53	6.5	73
150	Impact of growth hormone therapy on adult height of children born small for gestational age. <i>Pediatrics</i> , 2009 , 124, e519-31	7.4	67
149	Tall stature in familial glucocorticoid deficiency. <i>Clinical Endocrinology</i> , 2000 , 53, 423-30	3.4	66
148	Blood glucose concentrations are reduced in children born small for gestational age (SGA), and thyroid-stimulating hormone levels are increased in SGA with blunted postnatal catch-up growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 2699-705	5.6	64
147	Personalized approach to growth hormone treatment: clinical use of growth prediction models. <i>Hormone Research in Paediatrics</i> , 2013 , 79, 257-70	3.3	62
146	Impact of growth hormone therapy on adult height of children with idiopathic short stature: systematic review. <i>BMJ, The</i> , 2011 , 342, c7157	5.9	62
145	Docosahexanoic Acid Plus Vitamin D Treatment Improves Features of NAFLD in Children with Serum Vitamin D Deficiency: Results from a Single Centre Trial. <i>PLoS ONE</i> , 2016 , 11, e0168216	3.7	56

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144	A position effect on TRPS1 is associated with Ambras syndrome in humans and the Koala phenotype in mice. <i>Human Molecular Genetics</i> , 2008 , 17, 3539-51	5.6	55	
143	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 4455-61	5.6	51	
142	Hormone-modulated rRNA gene activity is visualized by selective staining of the NOs. <i>Cell Biology International Reports</i> , 1985 , 9, 791-6		50	
141	Controversies in the definition and treatment of idiopathic short stature (ISS). <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2009 , 1, 105-15	1.9	49	
140	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. <i>Journal of Clinical</i>	5.6	49	
139	Endocrinology and Metabolism, 2005, 90, 6028-34 Effects of Liraglutide on Weight Loss, Fat Distribution, and ECell Function in Obese Subjects With Prediabetes or Early Type 2 Diabetes. <i>Diabetes Care</i> , 2017, 40, 1556-1564	14.6	45	
138	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 433-9	5.6	44	
137	Height velocity and IGF-I assessment in the diagnosis of childhood onset GH insufficiency: do we still need a second GH stimulation test?. <i>Clinical Endocrinology</i> , 2002 , 57, 161-7	3.4	42	
136	IGF-I stimulates chemotaxis of human neuroblasts. Involvement of type 1 IGF receptor, IGF binding proteins, phosphatidylinositol-3 kinase pathway and plasmin system. <i>Journal of Endocrinology</i> , 2000 , 165, 123-31	4.7	42	
135	Intrauterine growth retardation: evidence for the activation of the insulin-like growth factor (IGF)-related growth-promoting machinery and the presence of a cation-independent IGF binding protein-3 proteolytic activity by two months of life. <i>Pediatric Research</i> , 1998 , 44, 374-80	3.2	42	
134	How far should indications for growth hormone expand?. Lancet, The, 1990, 335, 1351	40	40	
133	IGF-I and IGF-binding protein-1 are related to cortisol in human cord blood. <i>European Journal of Endocrinology</i> , 1998 , 138, 524-9	6.5	39	
132	Neonatal identification of pituitary aplasia: a life-saving diagnosis. Review of five cases. <i>Hormone Research</i> , 2004 , 62, 10-6		37	
131	Insulin-like growth factor binding proteins in follicular fluid from normal dominant and cohort follicles, polycystic and multicystic ovaries. <i>Clinical Endocrinology</i> , 1990 , 33, 53-64	3.4	36	
130	School and pre-school children with type 1 diabetes during Covid-19 quarantine: The synergic effect of parental care and technology. <i>Diabetes Research and Clinical Practice</i> , 2020 , 166, 108302	7.4	35	
129	Effect of intrauterine growth retardation on liver and long-term metabolic risk. <i>International Journal of Obesity</i> , 2012 , 36, 1270-7	5.5	34	
128	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	
127	Adipose Tissue: A Metabolic Regulator. Potential Implications for the Metabolic Outcome of Subjects Born Small for Gestational Age (SGA). <i>Review of Diabetic Studies</i> , 2007 , 4, 134-46	3.6	32	

126	Preterm infants with severe extrauterine growth retardation (EUGR) are at high risk of growth impairment during childhood. <i>European Journal of Pediatrics</i> , 2015 , 174, 33-41	4.1	30
125	Association between growth hormone therapy and mortality, cancer and cardiovascular risk: systematic review and meta-analysis. <i>Growth Hormone and IGF Research</i> , 2014 , 24, 105-11	2	30
124	In vitro effects of growth hormone (GH) and insulin-like growth factor I and II (IGF-I and -II) on chromosome fragility and p53 protein expression in human lymphocytes. <i>European Journal of Clinical Investigation</i> , 1998 , 28, 41-7	4.6	29
123	Circulating levels of miR-122 and nonalcoholic fatty liver disease in pre-pubertal obese children. <i>Pediatric Obesity</i> , 2018 , 13, 175-182	4.6	28
122	Expression and down-regulation by retinoic acid of IGF binding protein-2 and -4 in medium from human neuroblastoma cells. <i>Journal of Neuroendocrinology</i> , 1994 , 6, 409-13	3.8	28
121	Endocrine and neuropsychological assessment in a child with a novel mutation of thyroid hormone receptor: response to 12-month triiodothyroacetic acid (TRIAC) therapy. <i>Journal of Endocrinological Investigation</i> , 2005 , 28, 657-62	5.2	27
120	Insulin-like growth factor-I and -II levels are associated with the progression of nonalcoholic fatty liver disease in obese children. <i>Journal of Pediatrics</i> , 2014 , 165, 92-8	3.6	26
119	Androgen therapy in hypogonadal adolescent males. <i>Hormone Research in Paediatrics</i> , 2010 , 74, 292-6	3.3	26
118	Prediction of the outcome of growth hormone therapy in children with idiopathic short stature. A multivariate discriminant analysis. <i>Journal of Pediatrics</i> , 1995 , 126, 905-9	3.6	26
117	Early Detection, Referral, Investigation, and Diagnosis of Children with Growth Disorders. <i>Hormone Research in Paediatrics</i> , 2016 , 85, 325-32	3.3	26
116	Insulin-like growth factor-II: new roles for an old actor. Frontiers in Endocrinology, 2012, 3, 118	5.7	25
115	The Bones of Children With Obesity. Frontiers in Endocrinology, 2020, 11, 200	5.7	24
114	Brain Magnetic Resonance Imaging as First-Line Investigation for Growth Hormone Deficiency Diagnosis in Early Childhood. <i>Hormone Research in Paediatrics</i> , 2015 , 84, 323-30	3.3	24
113	Neuroblastoma and insulin-like growth factor system. New insights and clinical perspectives. <i>European Journal of Pediatrics</i> , 1997 , 156, 256-61	4.1	24
112	Twelve-hour spontaneous nocturnal growth hormone secretion in growth retarded patients. <i>Clinical Pediatrics</i> , 1988 , 27, 473-8	1.2	24
111	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. <i>Growth Hormone and IGF Research</i> , 2012 , 22, 134-8	2	23
110	Increased chromosome fragility in lymphocytes of short normal children treated with recombinant human growth hormone. <i>Human Genetics</i> , 1993 , 91, 459-63	6.3	23
109	Insulin sensitivity in children born small for gestational age (SGA). <i>Review of Diabetic Studies</i> , 2004 , 1, 58-65	3.6	23

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108	The Challenge of Defining and Investigating the Causes of Idiopathic Short Stature and Finding an Effective Therapy. <i>Hormone Research in Paediatrics</i> , 2019 , 92, 71-83	3.3	22	
107	Adult height in children with short stature and idiopathic delayed puberty after different management. <i>European Journal of Pediatrics</i> , 2008 , 167, 677-81	4.1	22	
106	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	
105	Growth and insulin-like growth factors (IGFs) in children with insulin-dependent diabetes mellitus at the onset of disease: evidence for normal growth, age dependency of the IGF system alterations, and presence of a small (approximately 18-kilodalton) IGF-binding protein-3 fragment in serum.	5.6	21	
104	The impact of growth hormone therapy on adult height in noonan syndrome: a systematic review. Hormone Research in Paediatrics, 2015, 83, 167-76	3.3	20	
103	IGF2 methylation is associated with lipid profile in obese children. <i>Hormone Research in Paediatrics</i> , 2013 , 79, 361-7	3.3	20	
102	A new case of Ambras syndrome associated with a paracentric inversion (8) (q12; q22). <i>Clinical Genetics</i> , 1998 , 53, 466-8	4	20	
101	Complex cytogenetic rearrangement of chromosome 8q in a case of Ambras syndrome. <i>American Journal of Medical Genetics Part A</i> , 2001 , 102, 100-4		20	
100	Sexual dimorphism in growth and insulin-like growth factor-I in children with type 1 diabetes mellitus. <i>Growth Hormone and IGF Research</i> , 2014 , 24, 256-9	2	19	
99	Enhancement by growth hormone of phorbol diester-stimulated respiratory burst in human polymorphonuclear leukocytes. <i>European Journal of Endocrinology</i> , 1991 , 124, 589-94	6.5	19	
98	Prevalence of prediabetes and diabetes in children and adolescents with biopsy-proven non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , 2019 , 71, 802-810	13.4	18	
97	Bone age assessment in the workup of children with endocrine disorders. <i>Hormone Research in Paediatrics</i> , 2010 , 73, 2-5	3.3	18	
96	Hormonal regulation of postnatal growth in children born small for gestational age. <i>Hormone Research in Paediatrics</i> , 2006 , 65 Suppl 3, 70-4	3.3	18	
95	Reduced growth hormone secretion in Turner syndrome: is body weight a key factor?. <i>Hormone Research</i> , 1994 , 41, 27-32		18	
94	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	
93	GHD Diagnostics in Europe and the US: An Audit of National Guidelines and Practice. <i>Hormone Research in Paediatrics</i> , 2019 , 92, 150-156	3.3	17	
92	FGF17, a gene involved in cerebellar development, is downregulated in a patient with Dandy-Walker malformation carrying a de novo 8p deletion. <i>Neurogenetics</i> , 2011 , 12, 241-5	3	17	
91	Serum Levels of Polybrominated Diphenyl Ethers in Girls with Premature Thelarche. <i>Hormone Research in Paediatrics</i> , 2016 , 86, 233-239	3.3	17	

90	Pilot study on circulating miRNA signature in children with obesity born small for gestational age and appropriate for gestational age. <i>Pediatric Obesity</i> , 2018 , 13, 803-811	4.6	17
89	Functional Significance and Predictive Value of MicroRNAs in Pediatric Obesity: Tiny Molecules with Huge Impact?. <i>Hormone Research in Paediatrics</i> , 2016 , 86, 3-10	3.3	16
88	The Challenge of Growth Hormone Deficiency Diagnosis and Treatment during the Transition from Puberty into Adulthood. <i>Frontiers in Endocrinology</i> , 2013 , 4, 34	5.7	16
87	Water Balance and 'Salt Wasting' in the First Year of Life: The Role of Aldosterone-Signaling Defects. <i>Hormone Research in Paediatrics</i> , 2016 , 86, 143-153	3.3	15
86	Risk of cancer in patients treated with recombinant human growth hormone in childhood. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2019 , 24, 92-98	2.9	15
85	Review of growth hormone randomized controlled trials in children with idiopathic short stature. <i>Hormone Research in Paediatrics</i> , 2011 , 76 Suppl 3, 40-2	3.3	15
84	Uteroplacental insufficiency down regulates insulin receptor and affects expression of key enzymes of long-chain fatty acid (LCFA) metabolism in skeletal muscle at birth. <i>Cardiovascular Diabetology</i> , 2008 , 7, 14	8.7	15
83	Autoimmune polyendocrine candidiasis syndrome with associated chronic diarrhea caused by intestinal infection and pancreas insufficiency. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1991 , 13, 224-7	2.8	15
82	The exposure to uteroplacental insufficiency is associated with activation of unfolded protein response in postnatal life. <i>PLoS ONE</i> , 2018 , 13, e0198490	3.7	14
81	Residual Etell mass influences growth of prepubertal children with type 1 diabetes. <i>Hormone Research in Paediatrics</i> , 2013 , 80, 287-92	3.3	14
80	Assessment of serum IGF-I concentrations in the diagnosis of isolated childhood-onset GH deficiency: a proposal of the Italian Society for Pediatric Endocrinology and Diabetes (SIEDP/ISPED). <i>Journal of Endocrinological Investigation</i> , 2006 , 29, 732-7	5.2	14
79	Foetal origins of adult diseases: just a matter of stem cell number?. <i>Medical Hypotheses</i> , 2003 , 61, 401-4	3.8	13
78	Somatomedin-binding proteins: what role do they play in the growth process?. <i>European Journal of Pediatrics</i> , 1989 , 149, 76-9	4.1	13
77	Urinary pyridinium collagen cross-links predict growth performance in children with idiopathic short stature and with growth hormone (GH) deficiency treated with GH. Skeletal metabolism during GH treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996 , 81, 3589-3593	5.6	13
76	Epigenetics and Acquired Predisposition to Metabolic Disease. Frontiers in Genetics, 2019, 10, 1270	4.5	12
75	Non-Alcoholic Fatty Liver Disease (NAFLD) in children and adolescents with Prader-Willi Syndrome (PWS). <i>Pediatric Obesity</i> , 2016 , 11, 235-8	4.6	12
74	Changes in the expression of hypothalamic lipid sensing genes in rat model of intrauterine growth retardation (IUGR). <i>Pediatric Research</i> , 2007 , 61, 433-7	3.2	12
73	What is the rationale for growth hormone therapy in Turner's syndrome?. <i>Lancet, The</i> , 1994 , 344, 114-5	40	12

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72	of transcription 3 and proopiomelanocortin in the hypothalamus of newborn rats. <i>Pediatric Research</i> , 2009 , 66, 208-11	3.2	11	
71	Oral glucose effectiveness and metabolic risk in obese children and adolescents. <i>Acta Diabetologica</i> , 2019 , 56, 955-962	3.9	10	
70	Adherence to growth hormone (GH) therapy in naMe to treatment GH-deficient children: data of the Italian Cohort from the Easypod Connect Observational Study (ECOS). <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 1241-1244	5.2	10	
69	Catch-up growth in body mass index is associated neither with reduced insulin sensitivity nor with altered lipid profile in children born small for gestational age. <i>Journal of Endocrinological Investigation</i> , 2008 , 31, 760-4	5.2	10	
68	Central control of glucose homeostasis. Review of Diabetic Studies, 2006, 3, 54-60	3.6	10	
67	Biomonitoring of Bis(2-ethylhexyl)phthalate (DEHP) in Italian children and adolescents: Data from LIFE PERSUADED project. <i>Environmental Research</i> , 2020 , 185, 109428	7.9	9	
66	Growth Trajectory in Children with Type 1 Diabetes Mellitus: The Impact of Insulin Treatment and Metabolic Control. <i>Hormone Research in Paediatrics</i> , 2018 , 89, 172-177	3.3	9	
65	The Rationale for Growth Hormone Therapy in Children with Short Stature. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2017 , 9, 23-32	1.9	9	
64	Predictors of blood pressure at 7-13 years: The "new millennium baby" study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 706-12	4.5	9	
63	GH assessment and three years' hGH therapy in girls with Turner syndrome. <i>Hormone Research</i> , 1992 , 38, 120-4		8	
62	The LIFE PERSUADED project approach on phthalates and bisphenol A biomonitoring in Italian mother-child pairs linking exposure and juvenile diseases. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 25618-25625	5.1	7	
61	Premature ovarian failure, absence of pubic and axillary hair with de novo 46,X,t(X;15)(q24;q26.3). <i>American Journal of Medical Genetics, Part A</i> , 2010 , 152A, 1305-9	2.5	7	
60	Is obesity-related insulin status the cause of blunted growth hormone secretion in Turner's syndrome?. <i>Metabolism: Clinical and Experimental</i> , 1995 , 44, 1033-7	12.7	7	
59	Do insulin-like growth factor binding proteins (IGFBPs) modulate the IGF-I growth promoting and differentiating effects in human neuroblastoma cells?. <i>European Journal of Endocrinology</i> , 1996 , 135, 716-23	6.5	7	
58	Laron dwarfism: cellular unresponsiveness to GH demonstrated on cultured lymphocytes by a cytochemical method. <i>Hormone and Metabolic Research</i> , 1988 , 20, 450-2	3.1	7	
57	Growth hormone and treatment outcomes: expert review of current clinical practice. <i>Pediatric Endocrinology Reviews</i> , 2011 , 9, 554-65	1.1	7	
56	Early Glucose Derangement Detected by Continuous Glucose Monitoring and Progression of Liver Fibrosis in Nonalcoholic Fatty Liver Disease: An Independent Predictive Factor?. <i>Hormone Research in Paediatrics</i> , 2016 , 85, 29-34	3.3	6	
55	Epigenetic changes predisposing to type 2 diabetes in intrauterine growth retardation. <i>Frontiers in Endocrinology</i> , 2010 , 1, 5	5.7	6	

54	Usefulness of serum insulin-like growth factor I assessment in the diagnosis of childhood-onset growth hormone deficiency. <i>Hormone Research in Paediatrics</i> , 2010 , 74, 145-8	3.3	6
53	Laboratory tests and measurements in children born small for gestational age (SGA). <i>Clinica Chimica Acta</i> , 2006 , 364, 113-23	6.2	6
52	Imperforate anus, bilateral hydronephrosis, bilateral undescended testes and pituitary hypoplasia: a variant of Hall-Pallister syndrome or a new syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1995 , 84, 1322-4	3.1	6
51	Responses to GHRH plus arginine test are more concordant with IGF-I circulating levels than responses to arginine and clonidine provocative tests. <i>Journal of Endocrinological Investigation</i> , 2012 , 35, 742-7	5.2	6
50	A prospective case-control study on miRNA circulating levels in subjects born small for gestational age (SGA) evaluated from childhood into young adulthood. <i>PLoS ONE</i> , 2020 , 15, e0228075	3.7	5
49	Insulin-Like Growth Factors and Metabolic Syndrome in Obese Children. <i>Hormone Research in Paediatrics</i> , 2017 , 87, 400-404	3.3	5
48	Isolation and characterization of omental adipose progenitor cells in children: a potential tool to unravel the pathogenesis of metabolic syndrome. <i>Hormone Research in Paediatrics</i> , 2009 , 72, 348-58	3.3	5
47	Growth hormone therapy does not alter the insulin-like growth factor-I/insulin-like growth factor binding protein-3 molar ratio in growth hormone-deficient children. <i>Journal of Endocrinological Investigation</i> , 2008 , 31, 153-8	5.2	5
46	Low birth weight for gestational age associates with reduced glucose concentrations at birth, infancy and childhood. <i>Hormone Research in Paediatrics</i> , 2007 , 67, 123-31	3.3	5
45	Marked left ventricular hypertrophy mimicking hypertrophic cardiomyopathy associated with steroid therapy for congenital adrenal hyperplasia. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 465-7	1.9	5
44	Impact of uteroplacental insufficiency on ovarian follicular pool in the rat. <i>Reproductive Biology and Endocrinology</i> , 2019 , 17, 10	5	5
43	Impact of uteroplacental insufficiency on postnatal rat male gonad. <i>Journal of Endocrinology</i> , 2017 , 232, 247-257	4.7	4
42	Serum Fetuin-A levels in obese children with biopsy proven nonalcoholic fatty liver disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 71-76	4.5	4
41	Endocrine Disruptors and Child Health: New Insights. <i>Hormone Research in Paediatrics</i> , 2016 , 86, 219-22	03.3	4
40	Cardiovascular fitness is impaired in children born small for gestational age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014 , 103, e219-21	3.1	4
39	Late effects of disturbed IGF signaling in congenital diseases. <i>Endocrine Development</i> , 2007 , 11, 16-27		4
38	Insulin-like growth factor binding protein 1 (IGFBP-1) levels in Turner syndrome. <i>Hormone and Metabolic Research</i> , 1992 , 24, 537-40	3.1	4
37	Differential ribosomal gene responsiveness to human growth hormone is visualized by selective silver staining. <i>Cytogenetic and Genome Research</i> , 1988 , 47, 22-5	1.9	4

(2012-2020)

36	Juvenile Toxicity Rodent Model to Study Toxicological Effects of Bisphenol A (BPA) at Dose Levels Derived From Italian Children Biomonitoring Study. <i>Toxicological Sciences</i> , 2020 , 173, 387-401	4.4	4
35	Safety of growth hormone replacement in survivors of cancer and intra-cranial and pituitary tumours - A consensus statement <i>European Journal of Endocrinology</i> , 2022 ,	6.5	4
34	The impact of IGF-I, puberty and obesity on early retinopathy in children: a cross-sectional study. <i>Italian Journal of Pediatrics</i> , 2019 , 45, 52	3.2	3
33	Early retesting by GHRHHarginine test shows normal GH response in most children with idiopathic GH deficiency. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 429-36	5.2	3
32	Urinary excretion of pyridinium crosslinks in short children treated with growth hormone. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002 , 15, 27-34	1.6	3
31	Ambras syndrome or Hypertrichosis Universalis, does it really matter?. Clinical Genetics, 2000, 57, 158-1	5 <u>.</u> 8	3
30	Glucose does not influence the insulin-like growth factor (JGF) binding to carrier proteins (IGFBPs): analysis of rat and human serum by western ligand blotting. <i>Experientia</i> , 1993 , 49, 699-701		3
29	Growth hormone-induced regulation of rRNA gene activity in human cultured cells. <i>Hormone and Metabolic Research</i> , 1986 , 18, 574-5	3.1	3
28	Primary empty sella and endocrinopathies in childhood: high prevalence among children with precocious puberty. <i>European Journal of Pediatrics</i> , 1988 , 147, 665-6	4.1	3
27	The Impact of Stress on Health in Childhood and Adolescence in the Era of the COVID-19 Pandemic. <i>Hormone Research in Paediatrics</i> , 2021 , 1-5	3.3	3
26	Expression of insulin-like growth factor I and its receptor in the liver of children with biopsy-proven NAFLD. <i>PLoS ONE</i> , 2018 , 13, e0201566	3.7	2
25	Birth weight influences the clinical phenotype and the metabolic control of patients with type 1 diabetes (T1D). <i>Diabetes/Metabolism Research and Reviews</i> , 2013 , 29, 60-5	7.5	2
24	Grand challenges in pediatric endocrinology. Frontiers in Endocrinology, 2010, 1, 1	5.7	2
23	Postnatal onset of severe growth retardation after in utero exposure to carbamazepine and phenobarbital: a case report. <i>Journal of Medical Case Reports</i> , 2009 , 3, 7300	1.2	2
22	Role of hormones in puberty. <i>Lancet, The</i> , 2001 , 358, 1459-60	40	2
21	Management of childhood-onset craniopharyngioma in Italy: A multicenter seven year follow-up study of 145 patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 ,	5.6	2
20	An Incidental Finding of Bilateral Adrenal Lymphoma. <i>American Journal of the Medical Sciences</i> , 2016 , 352, 80	2.2	1
19	Long-term safety of growth hormone therapy: still a controversial issue. <i>Frontiers in Endocrinology</i> , 2012 , 3, 115	5.7	1

18	Prevalence of prediabetes in children and adolescents by class of obesity <i>Pediatric Obesity</i> , 2022 , e12	90µ 6	1
17	The application of precision medicine in monogenic diabetes <i>Expert Review of Endocrinology and Metabolism</i> , 2022 , 1-19	4.1	O
16	Post-traumatic stress disorder (PTSD) in parents of children with type 1 diabetes during Covid-19 pandemic. <i>Italian Journal of Pediatrics</i> , 2021 , 47, 176	3.2	O
15	Safety of Pediatric rhGH Therapy: An Overview and the Need for Long-Term Surveillance <i>Frontiers in Endocrinology</i> , 2021 , 12, 811846	5.7	O
14	Insulin-like growth factors (IGF-I and -II): new actors in the development of non-alcoholic fatty liver disease. <i>Expert Review of Endocrinology and Metabolism</i> , 2014 , 9, 193-195	4.1	
13	Growth and Growth Factors. Yearbook of Paediatric Endocrinology, 2013, 45-60		
12	Growth and Growth Factors. Yearbook of Paediatric Endocrinology, 2011, 47-61		
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