

Stefano Cianfarani

List of Publications by Year in descending order

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171
papers

5,455
citations

81743

39
h-index

106150

65
g-index

181
all docs

181
docs citations

181
times ranked

5907
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 804-810.	1.8	585
2	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, 2442-55.	3.9	285
3	Epigenetic mechanisms elicited by nutrition in early life. <i>Nutrition Research Reviews</i> , 2011, 24, 198-205.	2.1	192
4	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-P9.	1.9	184
5	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, 1346-1351.	1.8	116
6	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.	1.8	113
7	RELATIONSHIP BETWEEN THE PUBERTAL FALL INSEX HORMONE BINDING GLOBULIN AND INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN-I. A SYNCHRONIZED APPROACH TO PUBERTAL DEVELOPMENT?. <i>Clinical Endocrinology</i> , 1989, 31, 277-284.	1.2	105
8	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, 94-99.	1.1	100
9	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, 1142-1146.	1.3	99
10	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	94
11	Vitamin D levels and liver histological alterations in children with nonalcoholic fatty liver disease. <i>European Journal of Endocrinology</i> , 2014, 170, 547-553.	1.9	92
12	Impact of growth hormone therapy on adult height of children with idiopathic short stature: systematic review. <i>BMJ: British Medical Journal</i> , 2011, 342, c7157-c7157.	2.4	90
13	Tall stature in familial glucocorticoid deficiency. <i>Clinical Endocrinology</i> , 2000, 53, 423-430.	1.2	88
14	Impact of Growth Hormone Therapy on Adult Height of Children Born Small for Gestational Age. <i>Pediatrics</i> , 2009, 124, e519-e531.	1.0	87
15	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.	1.1	83
16	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, 4455-4461.	1.8	77
17	Personalized Approach to Growth Hormone Treatment: Clinical Use of Growth Prediction Models. <i>Hormone Research in Paediatrics</i> , 2013, 79, 257-270.	0.8	76
18	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, 2699-2705.	1.8	72

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19	Controversies in the Definition and Treatment of Idiopathic Short Stature (ISS). JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2011, 1, 105-115.	0.4	72
20	Effects of Liraglutide on Weight Loss, Fat Distribution, and β -Cell Function in Obese Subjects With Prediabetes or Early Type 2 Diabetes. Diabetes Care, 2017, 40, 1556-1564.	4.3	69
21	The Bones of Children With Obesity. Frontiers in Endocrinology, 2020, 11, 200.	1.5	64
22	A position effect on TRPS1 is associated with Ambras syndrome in humans and the Koala phenotype in mice. Human Molecular Genetics, 2008, 17, 3539-3551.	1.4	63
23	School and pre-school children with type 1 diabetes during Covid-19 quarantine: The synergic effect of parental care and technology. Diabetes Research and Clinical Practice, 2020, 166, 108302.	1.1	61
24	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
25	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. Pediatric Research, 1998, 44, 374-380.	1.1	58
26	Long-term mortality after childhood growth hormone treatment: the SAGhE cohort study. Lancet Diabetes and Endocrinology, 2020, 8, 683-692.	5.5	57
27	Height velocity and IGF-I assessment in the diagnosis of childhood onset GH insufficiency: do we still need a second GH stimulation test?. Clinical Endocrinology, 2002, 57, 161-167.	1.2	56
28	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, 433-439.	1.8	56
29	Hormone-modulated rRNA gene activity is visualized by selective staining of the NOs. Cell Biology International Reports, 1985, 9, 791-796.	0.7	52
30	Description of the SAGhE Cohort: A Large European Study of Mortality and Cancer Incidence Risks after Childhood Treatment with Recombinant Growth Hormone. Hormone Research in Paediatrics, 2015, 84, 172-183.	0.8	51
31	IGF-I and IGF-binding protein-1 are related to cortisol in human cord blood. European Journal of Endocrinology, 1998, 138, 524-529.	1.9	48
32	How far should indications for growth hormone expand?. Lancet, The, 1990, 335, 1351.	6.3	44
33	INSULIN-LIKE GROWTH FACTOR BINDING PROTEINS IN FOLLICULAR FLUID FROM NORMAL DOMINANT AND COHORT FOLLICLES, POLYCYSTIC AND MULTICYSTIC OVARIES. Clinical Endocrinology, 1990, 33, 53-64.	1.2	43
34	Effect of intrauterine growth retardation on liver and long-term metabolic risk. International Journal of Obesity, 2012, 36, 1270-1277.	1.6	43
35	Preterm infants with severe extrauterine growth retardation (EUGR) are at high risk of growth impairment during childhood. European Journal of Pediatrics, 2015, 174, 33-41.	1.3	43
36	Adipose Tissue: A Metabolic Regulator. Potential Implications for the Metabolic Outcome of Subjects Born Small for Gestational Age (SGA). Review of Diabetic Studies, 2007, 4, 134-146.	0.5	43

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37	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, 123-131.	1.2	42
38	Safety of growth hormone replacement in survivors of cancer and intracranial and pituitary tumours: a consensus statement. <i>European Journal of Endocrinology</i> , 2022, 186, P35-P52.	1.9	42
39	Neonatal Identification of Pituitary Aplasia: A Life-Saving Diagnosis. <i>Hormone Research</i> , 2004, 62, 10-16.	1.8	40
40	Circulating levels of miR-122 and nonalcoholic fatty liver disease in pre-pubertal obese children. <i>Pediatric Obesity</i> , 2018, 13, 175-182.	1.4	40
41	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.	1.8	39
42	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, 105-111.	0.5	38
43	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.	0.8	36
44	Early Detection, Referral, Investigation, and Diagnosis of Children with Growth Disorders. <i>Hormone Research in Paediatrics</i> , 2016, 85, 325-332.	0.8	35
45	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, 41-47.	1.7	33
46	Insulin-like growth factor-II: new roles for an old actor. <i>Frontiers in Endocrinology</i> , 2012, 3, 118.	1.5	33
47	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, 92-98.	0.9	33
48	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, 657-662.	1.8	31
49	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, 134-138.	0.5	31
50	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.	0.8	31
51	GHD Diagnostics in Europe and the US: An Audit of National Guidelines and Practice. <i>Hormone Research in Paediatrics</i> , 2019, 92, 150-156.	0.8	31
52	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.	1.8	31
53	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, 905-909.	0.9	30
54	Androgen Therapy in Hypogonadal Adolescent Males. <i>Hormone Research in Paediatrics</i> , 2010, 74, 292-296.	0.8	30

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55	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, 409-413.	1.2	29
56	Neuroblastoma and insulin-like growth factor system. <i>European Journal of Pediatrics</i> , 1997, 156, 256-261.	1.3	28
57	Increased chromosome fragility in lymphocytes of short normal children treated with recombinant human growth hormone. <i>Human Genetics</i> , 1993, 91, 459-63.	1.8	27
58	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4162-4167.	1.8	27
59	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.	1.4	27
60	Epigenetics and In Utero Acquired Predisposition to Metabolic Disease. <i>Frontiers in Genetics</i> , 2019, 10, 1270.	1.1	27
61	Insulin Sensitivity in Children Born Small for Gestational Age (SGA). <i>Review of Diabetic Studies</i> , 2004, 1, 58-58.	0.5	27
62	Adult height in children with short stature and idiopathic delayed puberty after different management. <i>European Journal of Pediatrics</i> , 2008, 167, 677-681.	1.3	26
63	Brain Magnetic Resonance Imaging as First-Line Investigation for Growth Hormone Deficiency Diagnosis in Early Childhood. <i>Hormone Research in Paediatrics</i> , 2015, 84, 323-330.	0.8	26
64	The Impact of Growth Hormone Therapy on Adult Height in Noonan Syndrome: A Systematic Review. <i>Hormone Research in Paediatrics</i> , 2015, 83, 167-176.	0.8	26
65	Biomonitoring of Bis(2-ethylhexyl)phthalate (DEHP) in Italian children and adolescents: Data from LIFE PERSUADED project. <i>Environmental Research</i> , 2020, 185, 109428.	3.7	26
66	Complex cytogenetic rearrangement of chromosome 8q in a case of Ambras syndrome. <i>American Journal of Medical Genetics Part A</i> , 2001, 102, 100-104.	2.4	25
67	Hormonal Regulation of Postnatal Growth in Children Born Small for Gestational Age. <i>Hormone Research in Paediatrics</i> , 2006, 65, 70-74.	0.8	25
68	A new case of Ambras syndrome associated with a paracentric inversion (8) (q12; q22). <i>Clinical Genetics</i> , 1998, 53, 466-468.	1.0	25
69	IGF2 Methylation Is Associated with Lipid Profile in Obese Children. <i>Hormone Research in Paediatrics</i> , 2013, 79, 361-367.	0.8	25
70	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, 256-259.	0.5	25
71	Twelve-hour Spontaneous Nocturnal Growth Hormone Secretion in Growth Retarded Patients. <i>Clinical Pediatrics</i> , 1988, 27, 473-478.	0.4	24
72	Serum Levels of Polybrominated Diphenyl Ethers in Girls with Premature Thelarche. <i>Hormone Research in Paediatrics</i> , 2016, 86, 233-239.	0.8	24

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73	The Challenge of Growth Hormone Deficiency Diagnosis and Treatment during the Transition from Puberty into Adulthood. <i>Frontiers in Endocrinology</i> , 2013, 4, 34.	1.5	23
74	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.	0.8	23
75	Enhancement by growth hormone of phorbol diester-stimulated respiratory burst in human polymorphonuclear leukocytes. <i>European Journal of Endocrinology</i> , 1991, 124, 589-594.	1.9	22
76	Bone Age Assessment in the Workup of Children with Endocrine Disorders. <i>Hormone Research in Paediatrics</i> , 2010, 73, 2-5.	0.8	22
77	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, 241-245.	0.7	22
78	Reduced Growth Hormone Secretion in Turner Syndrome: Is Body Weight a Key Factor?. <i>Hormone Research</i> , 1994, 41, 27-32.	1.8	21
79	Residual $\frac{1}{2}$ -Cell Mass Influences Growth of Prepubertal Children With Type 1 Diabetes. <i>Hormone Research in Paediatrics</i> , 2013, 80, 287-292.	0.8	21
80	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.	0.8	21
81	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, 224-227.	0.9	20
82	Prevalence of prediabetes in children and adolescents by class of obesity. <i>Pediatric Obesity</i> , 2022, 17, e12900.	1.4	20
83	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, 732-737.	1.8	19
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.	2.7	18
85	The exposure to uteroplacental insufficiency is associated with activation of unfolded protein response in postnatal life. <i>PLoS ONE</i> , 2018, 13, e0198490.	1.1	18
86	Somatomedin-binding proteins: What role do they play in the growth process?. <i>European Journal of Pediatrics</i> , 1989, 149, 76-79.	1.3	16
87	What is the rationale for growth hormone therapy in Turner's syndrome?. <i>Lancet, The</i> , 1994, 344, 114-115.	6.3	16
88	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.	0.8	16
89	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.	2.7	16
90	Review of Growth Hormone Randomized Controlled Trials in Children with Idiopathic Short Stature. <i>Hormone Research in Paediatrics</i> , 2011, 76, 40B-42.	0.8	15

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91	Non-alcoholic Fatty Liver Disease (NAFLD) in children and adolescents with Prader-Willi Syndrome (PWS). <i>Pediatric Obesity</i> , 2016, 11, 235-238.	1.4	15
92	Oral glucose effectiveness and metabolic risk in obese children and adolescents. <i>Acta Diabetologica</i> , 2019, 56, 955-962.	1.2	15
93	Urinary pyridinium collagen cross-links predict growth performance in children with idiopathic short stature and with growth hormone (GH) deficiency treated with GH. <i>Skeletal metabolism during GH treatment. Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 3589-3593.	1.8	15
94	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, 760-764.	1.8	14
95	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.	0.4	14
96	Foetal origins of adult diseases: just a matter of stem cell number?. <i>Medical Hypotheses</i> , 2003, 61, 401-404.	0.8	13
97	Changes in the Expression of Hypothalamic Lipid Sensing Genes in Rat Model of Intrauterine Growth Retardation (IUGR). <i>Pediatric Research</i> , 2007, 61, 433-437.	1.1	13
98	Adherence to growth hormone (GH) therapy in naïve 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.	1.8	13
99	The Effects of Nutrition on Linear Growth. <i>Nutrients</i> , 2022, 14, 1752.	1.7	13
100	Exposure to Uteroplacental Insufficiency Reduces the Expression of Signal Transducer and Activator of Transcription 3 and Proopiomelanocortin in the Hypothalamus of Newborn Rats. <i>Pediatric Research</i> , 2009, 66, 208-211.	1.1	12
101	Central Control of Glucose Homeostasis. <i>Review of Diabetic Studies</i> , 2006, 3, 54-54.	0.5	12
102	Long-Acting Growth Hormone Preparations and Their Use in Children with Growth Hormone Deficiency. <i>Hormone Research in Paediatrics</i> , 2023, 96, 553-559.	0.8	12
103	Programming, metabolic syndrome, and NAFLD: The challenge of transforming a vicious cycle into a virtuous cycle. <i>Journal of Hepatology</i> , 2010, 52, 788-790.	1.8	11
104	Predictors of blood pressure at 7-13 years: The "new millennium baby" study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 706-712.	1.1	11
105	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.	0.8	11
106	The Impact of Stress on Health in Childhood and Adolescence in the Era of the COVID-19 Pandemic. <i>Hormone Research in Paediatrics</i> , 2023, 96, 83-87.	0.8	11
107	GH Assessment and Three Years' hGH Therapy in Girls with Turner Syndrome. <i>Hormone Research</i> , 1992, 38, 120-124.	1.8	10
108	Early retesting by GHRH+Arginine test shows normal GH response in most children with idiopathic GH deficiency. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 429-436.	1.8	10

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109	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.	1.4	9
110	Management of Childhood-onset Craniopharyngioma in Italy: A Multicenter, 7-Year Follow-up Study of 145 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1020-e1031.	1.8	9
111	Laron Dwarfism: Cellular Unresponsiveness to GH Demonstrated on Cultured Lymphocytes by a Cytochemical Method. <i>Hormone and Metabolic Research</i> , 1988, 20, 450-452.	0.7	8
112	Is obesity-related insulin status the cause of blunted growth hormone secretion in turner's syndrome?. <i>Metabolism: Clinical and Experimental</i> , 1995, 44, 1033-1037.	1.5	8
113	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, 716-723.	1.9	8
114	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, 348-358.	0.8	8
115	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, 1305-1309.	0.7	8
116	Epigenetic Changes Predisposing to Type 2 Diabetes in Intrauterine Growth Retardation. <i>Frontiers in Endocrinology</i> , 2010, 1, 5.	1.5	8
117	Impact of uteroplacental insufficiency on postnatal rat male gonad. <i>Journal of Endocrinology</i> , 2017, 232, 247-257.	1.2	8
118	Impact of uteroplacental insufficiency on ovarian follicular pool in the rat. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 10.	1.4	8
119	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.	1.1	8
120	Growth hormone and treatment outcomes: expert review of current clinical practice. <i>Pediatric Endocrinology Reviews</i> , 2011, 9, 554-65.	1.2	8
121	Laboratory tests and measurements in children born small for gestational age (SGA). <i>Clinica Chimica Acta</i> , 2006, 364, 113-123.	0.5	7
122	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, 153-158.	1.8	7
123	Grand challenges in pediatric endocrinology. <i>Frontiers in Endocrinology</i> , 2010, 1, 1.	1.5	7
124	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.	1.0	7
125	Italian Children Exposure to Bisphenol A: Biomonitoring Data from the LIFE PERSUADED Project. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11846.	1.2	7
126	Safety of Pediatric rhGH Therapy: An Overview and the Need for Long-Term Surveillance. <i>Frontiers in Endocrinology</i> , 2021, 12, 811846.	1.5	7

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127	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.	1.8	7
128	Imperforate anus, bilateral hydronephrosis, bilateral undescended testes and pituitary hypoplasia: a variant of Hallâ€Pallister syndrome or a new syndrome?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1995, 84, 1322-1324.	0.7	6
129	Low Birth Weight for Gestational Age Associates with Reduced Glucose Concentrations at Birth, Infancy and Childhood. <i>Hormone Research in Paediatrics</i> , 2007, 67, 123-131.	0.8	6
130	Marked left ventricular hypertrophy mimicking hypertrophic cardiomyopathy associated with steroid therapy for congenital adrenal hyperplasia. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 465-467.	0.6	6
131	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, 145-148.	0.8	6
132	Insulin-Like Growth Factors and Metabolic Syndrome in Obese Children. <i>Hormone Research in Paediatrics</i> , 2017, 87, 400-404.	0.8	6
133	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.	1.1	6
134	The application of precision medicine in monogenic diabetes. <i>Expert Review of Endocrinology and Metabolism</i> , 2022, 17, 111-129.	1.2	6
135	Cardiovascular fitness is impaired in children born small for gestational age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e219-e221.	0.7	5
136	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.	1.1	5
137	Differential ribosomal gene responsiveness to human growth hormone is visualized by selective silver staining. <i>Cytogenetic and Genome Research</i> , 1988, 47, 22-25.	0.6	4
138	Insulin-Like Growth Factor Binding Protein 1 (IGFBP-1) Levels in Turner Syndrome. <i>Hormone and Metabolic Research</i> , 1992, 24, 537-540.	0.7	4
139	Ambras syndrome or Hypertrichosis Universalis, does it really matter?. <i>Clinical Genetics</i> , 2000, 57, 158-158.	1.0	4
140	Urinary Excretion of Pyridinium Crosslinks in Short Children Treated with Growth Hormone. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2002, 15, 27-34.	0.4	4
141	Late Effects of Disturbed IGF Signaling in Congenital Diseases. , 2007, 11, 16-27.		4
142	Endocrine Disruptors and Child Health: New Insights. <i>Hormone Research in Paediatrics</i> , 2016, 86, 219-220.	0.8	4
143	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.	1.0	4
144	Growth Hormone-Induced Regulation of rRNA Gene Activity in Human Cultured Cells. <i>Hormone and Metabolic Research</i> , 1986, 18, 574-575.	0.7	3

#	ARTICLE	IF	CITATIONS
145	Primary empty sella and endocrinopathies in childhood: high prevalence among children with precocious puberty. <i>European Journal of Pediatrics</i> , 1988, 147, 665-665.	1.3	3
146	Glucose does not influence the insulin-like growth factor (IGF) binding to carrier proteins (IGFBPs): Analysis of rat and human serum by western ligand blotting. <i>Experientia</i> , 1993, 49, 699-701.	1.2	3
147	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.	0.4	3
148	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, 60-65.	1.7	3
149	Is High-Dose Growth Hormone Treatment during Puberty Worthwhile?. <i>Hormone Research in Paediatrics</i> , 2014, 82, 143-144.	0.8	3
150	Growth Hormone Treatment in Children With Sporadic Primary Microcephaly. <i>JAMA Pediatrics</i> , 1989, 143, 1282.	3.6	2
151	Role of hormones in puberty. <i>Lancet, The</i> , 2001, 358, 1459.	6.3	2
152	Pediatric Endocrinology in the Time of the COVID-19 Pandemic. <i>Hormone Research in Paediatrics</i> , 2019, 92, 345-346.	0.8	2
153	Prevalence of copy number variants (CNVs) and rhGH treatment efficacy in an Italian cohort of children born small for gestational age (SGA) with persistent short stature associated with a complex clinical phenotype. <i>Journal of Endocrinological Investigation</i> , 2021, , 1.	1.8	2
154	Growth hormone therapy in Noonan syndrome. <i>Journal of Pediatrics</i> , 1999, 134, 385.	0.9	1
155	Long-Term Safety of Growth Hormone Therapy: Still a Controversial Issue. <i>Frontiers in Endocrinology</i> , 2012, 3, 115.	1.5	1
156	An Incidental Finding of Bilateral Adrenal Lymphoma. <i>American Journal of the Medical Sciences</i> , 2016, 352, 80.	0.4	1
157	Endocrinological features of a patient with 14q microdeletion and Dubowitz phenotype. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1644.	0.6	1
158	Growth hormone treatment and somatomedin-C levels. <i>Journal of Pediatrics</i> , 1984, 105, 853.	0.9	0
159	Growth hormone " Induced activation of rRNA gene clusters : Cellular responses of normal subjects and pituitary dwarfs. <i>Cell Biology International Reports</i> , 1986, 10, 202-202.	0.7	0
160	Collagen cross-links and early postnatal growth in newborns with intrauterine growth retardation. <i>Metabolism: Clinical and Experimental</i> , 2000, 49, 1467-1472.	1.5	0
161	The evolving biology of growth and metabolism. <i>European Journal of Endocrinology</i> , 2007, 157, S1.	1.9	0
162	Neuroendocrine complications of central nervous system malformations. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2007, 87, 433-450.	1.0	0

#	ARTICLE	IF	CITATIONS
163	Growth and Growth Factors. Yearbook of Paediatric Endocrinology, 2011, , 47-61.	0.0	0
164	Chairman's Summary: Diagnostic Techniques for Identifying Children with Idiopathic Short Stature. Hormone Research in Paediatrics, 2011, 76, 16A-16.	0.8	0
165	Growth and Growth Factors. Yearbook of Paediatric Endocrinology, 2013, , 45-60.	0.0	0
166	Editorial. Hormone Research in Paediatrics, 2014, 81, 1-1.	0.8	0
167	Insulin-like growth factors (IGF-I and -II): new actors in the development of non-alcoholic fatty liver disease. Expert Review of Endocrinology and Metabolism, 2014, 9, 193-195.	1.2	0
168	New Sections for the New Year. Hormone Research in Paediatrics, 2016, 85, 1-1.	0.8	0
169	Endocrine History. Hormone Research in Paediatrics, 2018, 89, 211-211.	0.8	0
170	Estimated insulin sensitivity, cardiovascular risk, and hepatic steatosis after 12 years from the onset of T1D. Diabetes/Metabolism Research and Reviews, 2021, , e3479.	1.7	0
171	Clinical features of growth hormone (GH) deficiency. Journal of Endocrinological Investigation, 1989, 12, 17-9.	1.8	0