

# Mariacarolina Salerno

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

2,750  
citations

136950

32  
h-index

197818

49  
g-index

82  
all docs

82  
docs citations

82  
times ranked

2282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital Hypothyroidism: A 2020â€“2021 Consensus Guidelines Updateâ€” An ENDO-European Reference Network Initiative Endorsed by the European Society for Pediatric Endocrinology and the European Society for Endocrinology. <i>Thyroid</i> , 2021, 31, 387-419.	4.5	209
2	A frequent oligogenic involvement in congenital hypothyroidism. <i>Human Molecular Genetics</i> , 2017, 26, 2507-2514.	2.9	107
3	Prospective evaluation of the natural course of idiopathic subclinical hypothyroidism in childhood and adolescence. <i>European Journal of Endocrinology</i> , 2009, 160, 417-421.	3.7	105
4	The Cardiovascular Risk of GH-Deficient Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3650-3655.	3.6	104
5	Effect of Different Starting Doses of Levothyroxine on Growth and Intellectual Outcome at Four Years of Age in Congenital Hypothyroidism. <i>Thyroid</i> , 2002, 12, 45-52.	4.5	99
6	Linear growth and intellectual outcome in children with long-term idiopathic subclinical hypothyroidism. <i>European Journal of Endocrinology</i> , 2011, 164, 591-597.	3.7	84
7	Characteristics of a nationwide cohort of patients presenting with isolated hypogonadotropic hypogonadism (IHH). <i>European Journal of Endocrinology</i> , 2018, 178, 23-32.	3.7	84
8	The natural history of the normal/mild elevated TSH serum levels in children and adolescents with Hashimotoâ€™s thyroiditis and isolated hyperthyrotropinaemia: a 3â€“year followâ€“up. <i>Clinical Endocrinology</i> , 2012, 76, 394-398.	2.4	83
9	Subclinical hypothyroidism in childhood â€” current knowledge and open issues. <i>Nature Reviews Endocrinology</i> , 2016, 12, 734-746.	9.6	81
10	Cardiovascular Risk Factors in Children With Long-Standing Untreated Idiopathic Subclinical Hypothyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2697-2703.	3.6	77
11	Thyroid Function Patterns at Hashimotoâ€™s Thyroiditis Presentation in Childhood and Adolescence Are Mainly Conditioned by Patientsâ€™ Age. <i>Hormone Research in Paediatrics</i> , 2012, 78, 232-236.	1.8	64
12	Comparative Evaluation of Therapy with L-Thyroxine versus No Treatment in Children with Idiopathic and Mild Subclinical Hypothyroidism. <i>Hormone Research in Paediatrics</i> , 2012, 77, 376-381.	1.8	63
13	Improvement of Cardiac Performance and Cardiovascular Risk Factors in Children with GH Deficiency after Two Years of GH Replacement Therapy: An Observational, Open, Prospective, Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1288-1295.	3.6	62
14	Frequency of genetic defects in combined pituitary hormone deficiency: a systematic review and analysis of a multicentre Italian cohort. <i>Clinical Endocrinology</i> , 2015, 83, 849-860.	2.4	57
15	Outcomes of Children with Hashitoxicosis. <i>Hormone Research in Paediatrics</i> , 2012, 77, 36-40.	1.8	56
16	Abnormal GH Receptor Signaling in Children with Idiopathic Short Stature. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3882-3888.	3.6	55
17	Peculiarities of Graves' disease in children and adolescents with Down's syndrome. <i>European Journal of Endocrinology</i> , 2010, 162, 591-595.	3.7	55
18	In Young Patients with Turner or Down Syndrome, Graves' Disease Presentation Is Often Preceded by Hashimoto's Thyroiditis. <i>Thyroid</i> , 2014, 24, 744-747.	4.5	55

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19	Left ventricular mass and function in children with GH deficiency before and during 12 months GH replacement therapy. <i>Clinical Endocrinology</i> , 2004, 60, 630-636.	2.4	51
20	Cardiovascular Abnormalities and Impaired Exercise Performance in Adolescents With Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 644-652.	3.6	51
21	Clinical heterogeneity and diagnostic delay of autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy syndrome. <i>Clinical Immunology</i> , 2011, 139, 6-11.	3.2	49
22	Effects of L-thyroxine treatment on early markers of atherosclerotic disease in children with subclinical hypothyroidism. <i>European Journal of Endocrinology</i> , 2016, 175, 11-19.	3.7	49
23	Graves Disease in Children: Thyroid-Stimulating Hormone Receptor Antibodies as Remission Markers. <i>Journal of Pediatrics</i> , 2014, 164, 1189-1194.e1.	1.8	46
24	What microRNAs could tell us about the human X chromosome. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4069-4080.	5.4	46
25	Frequency of Hashimoto's Thyroiditis Antecedents in the History of Children and Adolescents with Graves' Disease. <i>Hormone Research in Paediatrics</i> , 2010, 73, 473-476.	1.8	45
26	Five-year prospective evaluation of thyroid function in girls with subclinical mild hypothyroidism of different etiology. <i>European Journal of Endocrinology</i> , 2015, 173, 801-808.	3.7	44
27	Cluster of cardiometabolic risk factors in children with <sc>GH</sc> deficiency: a prospective, case-control study. <i>Clinical Endocrinology</i> , 2014, 80, 856-862.	2.4	42
28	Common Carotid Intima-Media Thickness in Growth Hormone (GH)-Deficient Adolescents: A Prospective Study after GH Withdrawal and Restarting GH Replacement. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2659-2665.	3.6	41
29	Effect of long-term l-thyroxine treatment on bone mineral density in young adults with congenital hypothyroidism. <i>European Journal of Endocrinology</i> , 2004, 151, 689-694.	3.7	39
30	Underlying Hashimoto's Thyroiditis Negatively Affects the Evolution of Subclinical Hypothyroidism in Children Irrespective of Other Concomitant Risk Factors. <i>Thyroid</i> , 2015, 25, 183-187.	4.5	37
31	Subtle Alterations of Cardiac Performance in Children with Growth Hormone Deficiency: Results of a Two-Year Prospective, Case-Control Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 3347-3355.	3.6	35
32	Peculiarities of presentation and evolution over time of Hashimoto's thyroiditis in children and adolescents with Down's syndrome. <i>Hormones</i> , 2015, 14, 410-6.	1.9	33
33	The association with Turner syndrome significantly affects the course of Hashimoto's thyroiditis in children, irrespective of karyotype. <i>Endocrine</i> , 2015, 50, 777-782.	2.3	33
34	The Cardiovascular Risk of GH-Deficient Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3650-3655.	3.6	33
35	Five-Year Prospective Evaluation of Thyroid Function Test Evolution in Children with Hashimoto's Thyroiditis Presenting with Either Euthyroidism or Subclinical Hypothyroidism. <i>Thyroid</i> , 2016, 26, 1450-1456.	4.5	32
36	Mild Hypothyroidism in Childhood: Who, When, and How Should Be Treated?. <i>Journal of the Endocrine Society</i> , 2018, 2, 1024-1039.	0.2	30

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37	Metamorphic thyroid autoimmunity in Down Syndrome: from Hashimoto's thyroiditis to Graves' disease and beyond. Italian Journal of Pediatrics, 2015, 41, 87.	2.6	29
38	Bone health in children with long-term idiopathic subclinical hypothyroidism. Italian Journal of Pediatrics, 2012, 38, 56.	2.6	27
39	Sedentary lifestyle and precocious puberty in girls during the COVID-19 pandemic: an Italian experience. Endocrine Connections, 2022, 11, .	1.9	27
40	Novel Findings into AIRE Genetics and Functioning: Clinical Implications. Frontiers in Pediatrics, 2016, 4, 86.	1.9	25
41	Primary Adrenal Insufficiency in Childhood: Data From a Large Nationwide Cohort. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 762-773.	3.6	25
42	Abnormal GH Receptor Signaling in Children with Idiopathic Short Stature. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 3882-3888.	3.6	25
43	MANAGEMENT OF ENDOCRINE DISEASE Subclinical hypothyroidism in children. European Journal of Endocrinology, 2020, 183, R13-R28.	3.7	25
44	Glycogen storage disease type Ia (GSDIa) but not Glycogen storage disease type Ib (GSDIb) is associated to an increased risk of metabolic syndrome: possible role of microsomal glucose 6-phosphate accumulation. Orphanet Journal of Rare Diseases, 2015, 10, 91.	2.7	21
45	Impaired protein stability and nuclear localization of <i>NOBOX</i> variants associated with premature ovarian insufficiency. Human Molecular Genetics, 2016, 25, ddw342.	2.9	19
46	Genetic Basis of Altered Central Tolerance and Autoimmune Diseases: A Lesson from AIRE Mutations. International Reviews of Immunology, 2012, 31, 344-362.	3.3	18
47	Cardiovascular Health in Children and Adolescents With Congenital Adrenal Hyperplasia Due to 21-Hydroxylase Deficiency. Frontiers in Endocrinology, 2019, 10, 212.	3.5	18
48	Prospective evaluation of autoimmune and non-autoimmune subclinical hypothyroidism in Down syndrome children. European Journal of Endocrinology, 2020, 182, 385-392.	3.7	17
49	Growth hormone deficiency in a patient with lysinuric protein intolerance. European Journal of Pediatrics, 2006, 165, 763-766.	2.7	16
50	Suspended Sorrow: The Crisis in Understanding the Diagnosis for the Mothers of Children with A Disorder of Sex Development. International Journal of Sexual Health, 2015, 27, 186-198.	2.3	16
51	Growth Hormone Improves Cardiopulmonary Capacity and Body Composition in Children With Growth Hormone Deficiency. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4080-4088.	3.6	16
52	Long-term effects of growth hormone (GH) replacement therapy on hematopoiesis in a large cohort of children with GH deficiency. Endocrine, 2016, 53, 192-198.	2.3	15
53	Serum homocysteine concentrations in children with growth hormone (GH) deficiency before and after 12 months GH replacement. Clinical Endocrinology, 2004, 61, 607-611.	2.4	14
54	Final height in Italian patients with congenital hypothyroidism detected by neonatal screening: a 20-year observational study. Italian Journal of Pediatrics, 2015, 41, 82.	2.6	13

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55	Muscle and skeletal health in children and adolescents with GH deficiency. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2016, 30, 771-783.	4.7	13
56	Imbalanced cortisol concentrations in glycogen storage disease type I: evidence for a possible link between endocrine regulation and metabolic derangement. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 99.	2.7	13
57	Cutaneous vasculitis in patients with autoimmune polyendocrine syndrome type 1: report of a case and brief review of the literature. <i>BMC Pediatrics</i> , 2014, 14, 272.	1.7	12
58	Levothyroxine requirement in congenital hypothyroidism: a 12-year longitudinal study. <i>Endocrine</i> , 2015, 50, 674-680.	2.3	12
59	Growth Trajectory and Adult Height in Children with Nonclassical Congenital Adrenal Hyperplasia. <i>Hormone Research in Paediatrics</i> , 2020, 93, 173-181.	1.8	12
60	Clinical benefits of sex steroids given as a priming prior to GH provocative test or as a growth-promoting therapy in peripubertal growth delays: Results of a retrospective study among ENDOERN centres. <i>Clinical Endocrinology</i> , 2021, 94, 219-228.	2.4	12
61	Accuracy and Limitations of the Growth Hormone (GH) Releasing Hormone-Arginine Retesting in Young Adults With Childhood-Onset GH Deficiency. <i>Frontiers in Endocrinology</i> , 2019, 10, 525.	3.5	10
62	Premature thelarche in Coffin-Siris syndrome. <i>American Journal of Medical Genetics Part A</i> , 2003, 121A, 174-176.	2.4	9
63	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.	3.6	9
64	Non-autoimmune subclinical hypothyroidism due to a mutation in TSH receptor: report on two brothers. <i>Italian Journal of Pediatrics</i> , 2013, 39, 5.	2.6	8
65	Glucose homeostasis in GHD children during long-term replacement therapy: a case-control study. <i>Endocrine</i> , 2018, 59, 643-650.	2.3	8
66	Cognitive Function in Children With Idiopathic Subclinical Hypothyroidism: Effects of 2 Years of Levothyroxine Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e774-e781.	3.6	7
67	Effect of long-term GH treatment in a patient with CHARGE association. <i>Italian Journal of Pediatrics</i> , 2014, 40, 51.	2.6	6
68	Hormonal and neuropsychological evaluation of two 47,XXX patients with pituitary abnormalities. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 397-400.	1.2	4
69	Growth Hormone Receptor (GHR) Pseudoexon Activation: A Novel Cause of Severe Growth Hormone Insensitivity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e401-e416.	3.6	4
70	Treatment of Congenital Hypothyroidism: Comparison Between L-Thyroxine Oral Solution and Tablet Formulations up to 3 years of age. <i>European Journal of Endocrinology</i> , 2021, 186, 45-52.	3.7	4
71	Proposal of an Algorithm to Early Detect Attenuated Type I Mucopolysaccharidosis (MPS Ia) among Children with Growth Abnormalities. <i>Medicina (Lithuania)</i> , 2022, 58, 97.	2.0	3
72	Hypogonadism in male and female: which is the best treatment?. <i>Minerva Pediatrics</i> , 2022, 73, .	0.4	1

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73	Case Report: Neonatal Cholestasis as Early Manifestation of Primary Adrenal Insufficiency. <i>Frontiers in Pediatrics</i> , 2021, 9, 767858.	1.9	1
74	La sindrome di Turner oggi: diagnosi e terapia. <i>L Endocrinologo</i> , 2012, 13, 174-182.	0.0	0
75	Networking Between $\hat{1}^3c$ and GH-R Signaling in the Control of Cell Growth. <i>Current Signal Transduction Therapy</i> , 2013, 8, 67-73.	0.5	0
76	Genetics of Autoimmune Regulator (AIRE) and Clinical Implications in Childhood. <i>Endocrinology</i> , 2021, , 71-86.	0.1	0
77	Monitoring Therapy for Central Precocious Puberty. <i>Pediatrics</i> , 2002, 110, 1255-1255.	2.1	0
78	Isolated childhood growth hormone deficiency: a 30-year experience on final height and a new prediction model. <i>Journal of Endocrinological Investigation</i> , 2022, , 1.	3.3	0