

# Maurizio Delvecchio

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

2,479  
citations

218381

26  
h-index

243296

44  
g-index

108  
all docs

108  
docs citations

108  
times ranked

3364  
citing authors

#	ARTICLE	IF	CITATIONS
1	Has COVID-19 Delayed the Diagnosis and Worsened the Presentation of Type 1 Diabetes in Children?. <i>Diabetes Care</i> , 2020, 43, 2870-2872.	4.3	182
2	Effectiveness and safety of long-term treatment with sulfonylureas in patients with neonatal diabetes due to KCNJ11 mutations: an international cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 637-646.	5.5	120
3	Monogenic Diabetes Accounts for 6.3% of Cases Referred to 15 Italian Pediatric Diabetes Centers During 2007 to 2012. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1826-1834.	1.8	88
4	The Italian National Survey for Prader-Willi syndrome: An epidemiologic study. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 861-872.	0.7	81
5	Treatment Options for MODY Patients: A Systematic Review of Literature. <i>Diabetes Therapy</i> , 2020, 11, 1667-1685.	1.2	81
6	Metabolic, inflammatory, endothelial and haemostatic markers in a group of Italian obese children and adolescents. <i>European Journal of Pediatrics</i> , 2011, 170, 845-850.	1.3	76
7	High Sclerostin and Dickkopf-1 (DKK-1) Serum Levels in Children and Adolescents With Type 1 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1174-1181.	1.8	67
8	In congenital hypothyroidism bone maturation at birth may be a predictive factor of psychomotor development during the first Year of life irrespective of other variables related to treatment. <i>European Journal of Endocrinology</i> , 2003, 149, 1-6.	1.9	65
9	Permanent diabetes during the first year of life: multiple gene screening in 54 patients. <i>Diabetologia</i> , 2011, 54, 1693-1701.	2.9	63
10	Involvement of Hypothalamus Autoimmunity in Patients with Autoimmune Hypopituitarism: Role of Antibodies to Hypothalamic Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3684-3690.	1.8	61
11	A novel CISD2 intragenic deletion, optic neuropathy and platelet aggregation defect in Wolfram syndrome type 2. <i>BMC Medical Genetics</i> , 2014, 15, 88.	2.1	59
12	Predictive Role of the Immunostaining Pattern of Immunofluorescence and the Titers of Antipituitary Antibodies at Presentation for the Occurrence of Autoimmune Hypopituitarism in Patients with Autoimmune Polyendocrine Syndromes over a Five-Year Follow-Up. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3750-3757.	1.8	56
13	Detection of antipituitary and antihypothalamus antibodies to investigate the role of pituitary or hypothalamic autoimmunity in patients with selective idiopathic hypopituitarism. <i>Clinical Endocrinology</i> , 2011, 75, 361-366.	1.2	56
14	Impaired bone remodeling in children with osteogenesis imperfecta treated and untreated with bisphosphonates: the role of DKK1, RANKL, and TNF- $\alpha$ . <i>Osteoporosis International</i> , 2016, 27, 2355-2365.	1.3	52
15	Disorders of glucose metabolism in Prader-Willi syndrome: Results of a multicenter Italian cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 842-847.	1.1	51
16	Growth and endocrine function in thalassemia major in childhood and adolescence. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 61-68.	1.8	46
17	Metabolic syndrome in children with Prader-Willi syndrome: the effect of obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 21, 269-76.	1.1	46
18	Graves Disease in Children: Thyroid-Stimulating Hormone Receptor Antibodies as Remission Markers. <i>Journal of Pediatrics</i> , 2014, 164, 1189-1194.e1.	0.9	46

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19	The Prevalence of Growth Hormone Deficiency and Celiac Disease in Short Children. <i>Clinical Medicine and Research</i> , 2006, 4, 180-183.	0.4	45
20	Transient neonatal diabetes mellitus is associated with a recurrent (R201H) KCNJ11 (KIR6.2) mutation. <i>Diabetologia</i> , 2005, 48, 2439-2441.	2.9	41
21	Anti-Pituitary Antibodies in Children With Newly Diagnosed Celiac Disease: A Novel Finding Contributing to Linear-Growth Impairment. <i>American Journal of Gastroenterology</i> , 2010, 105, 691-696.	0.2	41
22	Endothelial dysfunction and cardiovascular risk factors in childhood acute lymphoblastic leukemia survivors. <i>International Journal of Cardiology</i> , 2017, 228, 621-627.	0.8	40
23	Emerging Effects of Early Environmental Factors over Genetic Background for Type 1 Diabetes Susceptibility: Evidence from a Nationwide Italian Twin Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1483-E1491.	1.8	39
24	IGF2 Gene Variants and Risk of Hypertension in Obese Children and Adolescents. <i>Pediatric Research</i> , 2010, 67, 340-344.	1.1	36
25	Identification of Candidate Children for Maturity-Onset Diabetes of the Young Type 2 (MODY2) Gene Testing: A Seven-Item Clinical Flowchart (7-iF). <i>PLoS ONE</i> , 2013, 8, e79933.	1.1	33
26	Microdeletion of 12q24.31: Report of a girl with intellectual disability, stereotypies, seizures and facial dysmorphisms. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 438-444.	0.7	32
27	Thyroid function in patients with Prader-Willi syndrome: an Italian multicenter study of 339 patients. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 159-165.	0.4	32
28	Telemedicine and COVID-19 pandemic: The perfect storm to mark a change in diabetes care. Results from a worldwide cross-sectional web-based survey. <i>Pediatric Diabetes</i> , 2021, 22, 1115-1119.	1.2	31
29	A Multicenter Retrospective Survey regarding Diabetic Ketoacidosis Management in Italian Children with Type 1 Diabetes. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-6.	1.0	28
30	Factors predicting final height in early treated congenital hypothyroid patients. <i>Clinical Endocrinology</i> , 2006, 65, 693-697.	1.2	26
31	Potential celiac disease in type 1 diabetes: A multicenter study. <i>Diabetes Research and Clinical Practice</i> , 2011, 92, 53-56.	1.1	26
32	Use of Integrated Real-Time Continuous Glucose Monitoring/Insulin Pump System in Children and Adolescents with Type 1 Diabetes: A 3-Year Follow-Up Study. <i>Diabetes Technology and Therapeutics</i> , 2011, 13, 99-103.	2.4	26
33	High frequency of diabetic ketoacidosis at diagnosis of type 1 diabetes in Italian children: a nationwide longitudinal study, 2004-2013. <i>Scientific Reports</i> , 2016, 6, 38844.	1.6	26
34	The Effect of Gaseous Ozone Therapy in Conjunction with Periodontal Treatment on Glycated Hemoglobin Level in Subjects with Type 2 Diabetes Mellitus: An Unmasked Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5467.	1.2	26
35	Vascular Function and Myocardial Performance Indices in Children Born Small for Gestational Age. <i>Circulation Journal</i> , 2016, 80, 958-963.	0.7	25
36	Metabolic Outcomes, Bone Health, and Risk of Polycystic Ovary Syndrome in Girls with Idiopathic Central Precocious Puberty Treated with Gonadotropin-Releasing Hormone Analogues. <i>Hormone Research in Paediatrics</i> , 2017, 87, 162-169.	0.8	25

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37	Survey on etiological diagnosis of diabetes in 1244 Italian diabetic children and adolescents: Impact of access to genetic testing. <i>Diabetes Research and Clinical Practice</i> , 2015, 107, e15-e18.	1.1	24
38	Low Prevalence of <i>HNF1A</i> Mutations After Molecular Screening of Multiple MODY Genes in 58 Italian Families Recruited in the Pediatric or Adult Diabetes Clinic From a Single Italian Hospital. <i>Diabetes Care</i> , 2014, 37, e258-e260.	4.3	23
39	Clinical Spectrum Associated with Wolfram Syndrome Type 1 and Type 2: A Review on Genotype-Phenotype Correlations. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4796.	1.2	22
40	SODIUM FRACTION EXCRETION RATE IN NOCTURNAL ENURESIS CORRELATES WITH NOCTURNAL POLYURIA AND OSMOLALITY. <i>Journal of Urology</i> , 2004, 171, 2567-2570.	0.2	21
41	Sleep-Disordered Breathing in Obese Children. <i>Chest</i> , 2010, 137, 1085-1090.	0.4	20
42	Incidence of Type 1 Diabetes among Children and Adolescents in Italy between 2009 and 2013: The Role of a Regional Childhood Diabetes Registry. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-7.	1.0	19
43	Analysis of Circulating Mediators of Bone Remodeling in Prader-Willi Syndrome. <i>Calcified Tissue International</i> , 2018, 102, 635-643.	1.5	19
44	Continuous Subcutaneous Insulin Infusion in Italy: Third National Survey. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 96-104.	2.4	18
45	Inflammatory Status and Glycemic Control Level of Patients with Type 2 Diabetes and Periodontitis: A Randomized Clinical Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3018.	1.2	18
46	Effectiveness of a closed-loop control system and a virtual educational camp for children and adolescents with type 1 diabetes: A prospective, multicentre, real-life study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2484-2491.	2.2	18
47	Final height in short polytransfused thalassemia major patients treated with recombinant growth hormone. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 363-366.	1.8	17
48	Growth Hormone Treatment in Prepubertal Children With Celiac Disease and Growth Hormone Deficiency. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 45, 433-437.	0.9	17
49	Long-term glycemic control and glucose variability assessed with continuous glucose monitoring in a pediatric population with type 1 diabetes: Determination of optimal sampling duration. <i>Pediatric Diabetes</i> , 2020, 21, 1485-1492.	1.2	17
50	Longitudinal Assessment of Levo-Thyroxine Therapy for Congenital Hypothyroidism: Relationship with Aetiology, Bone Maturation and Biochemical Features. <i>Hormone Research in Paediatrics</i> , 2007, 68, 105-112.	0.8	15
51	Effects of moderate-severe exercise on blood glucose in Type 1 diabetic adolescents treated with insulin pump or glargine insulin. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 519-524.	1.8	15
52	Prolactin May Be Increased in Newly Diagnosed Celiac Children and Adolescents and Decreases after 6 Months of Gluten-Free Diet. <i>Hormone Research in Paediatrics</i> , 2014, 81, 309-313.	0.8	15
53	Growth hormone deficiency and antipituitary antibodies in a patient with common variable immunodeficiency. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 637-640.	1.8	14
54	Increasing burden, younger age at onset and worst metabolic control in migrant than in Italian children with type 1 diabetes: an emerging problem in pediatric clinics. <i>Acta Diabetologica</i> , 2014, 51, 263-267.	1.2	14

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55	Metabolic syndrome in childhood leukemia survivors: a meta-analysis. <i>Endocrine</i> , 2015, 49, 353-360.	1.1	14
56	Can HbA1c combined with fasting plasma glucose help to assess priority for GCK-MODY vs HNF1A-MODY genetic testing?. <i>Acta Diabetologica</i> , 2018, 55, 981-983.	1.2	14
57	Final height in Italian patients with congenital hypothyroidism detected by neonatal screening: a 20-year observational study. <i>Italian Journal of Pediatrics</i> , 2015, 41, 82.	1.0	13
58	Autoimmune pituitary involvement in Prader-Willi syndrome: new perspective for further research. <i>Endocrine</i> , 2018, 62, 733-736.	1.1	13
59	Alagille Syndrome: A Novel Mutation in JAG1 Gene. <i>Frontiers in Pediatrics</i> , 2019, 7, 199.	0.9	13
60	Caring and living with Prader-Willi syndrome in Italy: integrating children, adults and parents' experiences through a multicentre narrative medicine research. <i>BMJ Open</i> , 2020, 10, e036502.	0.8	13
61	Differences between transient neonatal diabetes mellitus subtypes can guide diagnosis and therapy. <i>European Journal of Endocrinology</i> , 2021, 184, 575-585.	1.9	13
62	Levothyroxine requirement in congenital hypothyroidism: a 12-year longitudinal study. <i>Endocrine</i> , 2015, 50, 674-680.	1.1	12
63	Relationships between HbA1c and continuous glucose monitoring metrics of glycaemic control and glucose variability in a large cohort of children and adolescents with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108933.	1.1	12
64	Evaluation of impact of steroid replacement treatment on bone health in children with 21-hydroxylase deficiency. <i>Endocrine</i> , 2015, 48, 995-1000.	1.1	10
65	Anthropometric characteristics of newborns with Prader-Willi syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 2067-2074.	0.7	10
66	Thyroid function and thyroid autoimmunity in childhood acute lymphoblastic leukemia off-therapy patients treated only with chemotherapy. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 135-139.	1.8	9
67	The Silent Epidemic of Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Children and Adolescents in Italy During the COVID-19 Pandemic in 2020. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	9
68	Prevalence of positive atopy patch test in an unselected pediatric population. <i>Clinical and Molecular Allergy</i> , 2015, 13, 2.	0.8	8
69	Non-alcoholic fatty liver disease is associated with early left ventricular dysfunction in childhood acute lymphoblastic leukaemia survivors. <i>European Journal of Endocrinology</i> , 2017, 176, 111-121.	1.9	8
70	Cardiovascular Implications in Idiopathic and Syndromic Obesity in Childhood: An Update. <i>Frontiers in Endocrinology</i> , 2020, 11, 330.	1.5	8
71	Cardiovascular dysfunction and vitamin D status in childhood acute lymphoblastic leukemia survivors. <i>World Journal of Pediatrics</i> , 2019, 15, 465-470.	0.8	7
72	Stimulated GH levels during the transition phase in Prader-Willi syndrome. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1465-1474.	1.8	7

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73	Iodine Absorption in Celiac Children: A Longitudinal Pilot Study. <i>Nutrients</i> , 2021, 13, 808.	1.7	7
74	Albuminuric and non-albuminuric reduced eGFR phenotypes in youth with type 1 diabetes: Factors associated with cardiometabolic risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2033-2041.	1.1	7
75	Celiac children treated for growth hormone deficiency reach normal final height. <i>Clinical Endocrinology</i> , 2011, 74, 791-792.	1.2	6
76	Can Anti-Thyroid Antibodies Influence the Outcome of Primary Chronic Immune Thrombocytopenia in Children?. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 351-355.	0.6	6
77	A novel OTX2 gene frameshift mutation in a child with microphthalmia, ectopic pituitary and growth hormone deficiency. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 603-5.	0.4	5
78	<scp>CHARGE</scp> syndrome and common variable immunodeficiency: A case report and review of literature. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 546-550.	1.1	5
79	High Glycemic Variability Is Associated with Worse Continuous Glucose Monitoring Metrics in Children and Adolescents with Type 1 Diabetes. <i>Hormone Research in Paediatrics</i> , 2021, 94, 369-373.	0.8	5
80	MODY type 2 P59S GCK mutant: founder effect in South of Italy. <i>Clinical Genetics</i> , 2013, 83, 83-87.	1.0	4
81	Growth hormone treatment improves final height and nutritional status of children with chronic kidney disease and growth deceleration. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 325-331.	1.8	4
82	Sulfonylurea treatment in a girl with neonatal diabetes (KCNJ11 R201H) and celiac disease: Impact of low compliance to the gluten free diet. <i>Diabetes Research and Clinical Practice</i> , 2009, 84, 332-334.	1.1	3
83	Acute Pancreatitis in a Girl with Panhypopituitarism Due to Craniopharyngioma on Growth Hormone Treatment. A Combination of Risk Factors. <i>Hormone Research in Paediatrics</i> , 2009, 71, 372-375.	0.8	3
84	Clinical heterogeneity of abnormal glucose homeostasis associated with the HNF4A R311H mutation. <i>Italian Journal of Pediatrics</i> , 2014, 40, 58.	1.0	3
85	Uniparental disomy and pretreatment IGF-1 may predict elevated IGF-1 levels in Prader-Willi patients on GH treatment. <i>Growth Hormone and IGF Research</i> , 2019, 48-49, 9-15.	0.5	3
86	EEG Patterns in Patients with Prader-Willi Syndrome. <i>Brain Sciences</i> , 2021, 11, 1045.	1.1	3
87	Cardiometabolic risk in childhood cancer survivors. <i>Minerva Pediatrics</i> , 2021, , .	0.2	2
88	Linear growth and puberty in childhood obesity: what is new?. <i>Minerva Pediatrics</i> , 2022, 73, .	0.2	2
89	Comment on "Real-World Use of a New Hybrid Closed Loop Improves Glycemic Control in Youth with Type 1 Diabetes" by Messer et al.. <i>Diabetes Technology and Therapeutics</i> , 2022, 24, 455-457.	2.4	2
90	Factors associated with different results of allergy tests in children with dust mite-induced atopic dermatitis. <i>Allergologia Et Immunopathologia</i> , 2015, 43, 238-242.	1.0	1

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91	Dietary cholesterol supplementation and inhibitory factor 1 serum levels in two dizygotic Smith-Lemli-Opitz syndrome twins: a case report. <i>Italian Journal of Pediatrics</i> , 2020, 46, 161.	1.0	1
92	Editorial: Debates in Clinical Management in Pediatric Endocrinology. <i>Frontiers in Endocrinology</i> , 2021, 12, 663860.	1.5	1
93	Circulating Inhibitory Factor 1 levels in adult patients with Prader-Willi syndrome. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2021, 42, 317-320.	0.3	1
94	Beyond the barriers of the use of continuous subcutaneous insulin therapy in type 1 diabetes: a new opportunity from catheter-less insulin pumps. <i>AboutOpen</i> , 2021, 8, 55-70.	0.2	1
95	A Novel Genetic Variant in the WFS1 Gene in a Patient with Partial Uniparental Mero-Isodisomy of Chromosome 4. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8082.	1.8	1
96	Polycystic ovary syndrome in pediatric obesity and diabetes. <i>Minerva Pediatrics</i> , 2022, 73, .	0.2	1
97	Vascular and Myocardial Function in Young People with Type 1 Diabetes Mellitus: Insulin Pump Therapy Versus Multiple Daily Injections Insulin Regimen. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, , .	0.6	1
98	1264-P: Distinguishing between Obese Patients with Type 1 Diabetes (T1DMob) and Type 2 Diabetes in Adolescence (T2DMad) at Presentation. <i>Diabetes</i> , 2020, 69, .	0.3	1
99	Isolated increased serum TSH response to TRH is prevalent in celiac disease and predicts poor response to treatment. <i>Gastroenterologie Clinique Et Biologique</i> , 2005, 29, 1063-1064.	0.9	0
100	Assessment of the hypothalamus-pituitary-adrenal axis with different corticotropin tests in adult patients with Prader-Willi syndrome. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
101	Higher serum levels of the Wnt-signaling antagonist DKK1 in obese respect to Prader-Willi syndrome. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
102	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.	1.8	0
103	Uric acid and cardiometabolic risk by gender in youth with type 1 diabetes. <i>Scientific Reports</i> , 2022, 12, .	1.6	0