

Maria Elisabeth Street

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,470
citations

218592

26
h-index

223716

46
g-index

93
all docs

93
docs citations

93
times ranked

3495
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>European Journal of Pediatrics</i> , 2022, 181, 1523-1529.	1.3	2
2	Late diagnosis of severe long-standing autoimmune hypothyroidism after the first lockdown for the Covid-19 pandemic: clinical features and follow-up.. <i>Acta Biomedica</i> , 2022, 92, e2021239.	0.2	0
3	Chemical contaminants in breast milk: a brief critical overview. , 2022, 2, 100017.		5
4	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
5	Endocrine Disrupting Chemicals: Current Understanding, New Testing Strategies and Future Research Needs. <i>International Journal of Molecular Sciences</i> , 2021, 22, 933.	1.8	14
6	Microplastics, environment and child health. <i>Italian Journal of Pediatrics</i> , 2021, 47, 75.	1.0	12
7	Metabolic Syndrome and Autophagy: Focus on HMGB1 Protein. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 654913.	1.8	10
8	Circulating HMGB1 Levels Are Associated With Glucose Clamp-Derived Measures of Insulin Resistance in Women With PCOS. <i>Journal of the Endocrine Society</i> , 2021, 5, A738-A739.	0.1	0
9	GH and IGF System: The Regulatory Role of miRNAs and lncRNAs in Cancer. <i>Frontiers in Endocrinology</i> , 2021, 12, 701246.	1.5	9
10	Precocious Puberty and Covid-19 Into Perspective: Potential Increased Frequency, Possible Causes, and a Potential Emergency to Be Addressed. <i>Frontiers in Pediatrics</i> , 2021, 9, 734899.	0.9	31
11	Poor Health Related Quality of Life and Unhealthy Lifestyle Habits in Weight-Loss Treatment-Seeking Youth. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9355.	1.2	5
12	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.	1.9	4
13	The Role of MicroRNAs in Influencing Body Growth and Development. <i>Hormone Research in Paediatrics</i> , 2020, 93, 7-15.	0.8	24
14	Clinical expression of endocrine disruptors in children. <i>Current Opinion in Pediatrics</i> , 2020, 32, 554-559.	1.0	13
15	HMGB1: A Possible Crucial Therapeutic Target for COVID-19?. <i>Hormone Research in Paediatrics</i> , 2020, 93, 73-75.	0.8	45
16	Mowat-Wilson syndrome: growth charts. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 151.	1.2	12
17	Early life weight patterns and risk of obesity at 5â€years: A population-based cohort study. <i>Preventive Medicine</i> , 2020, 134, 106024.	1.6	5
18	Endocrine-Disrupting Chemicals in Human Fetal Growth. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1430.	1.8	94

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19	HMGB1 is increased in adolescents with polycystic ovary syndrome (PCOS) and decreases after treatment with myo-inositol (MYO) in combination with alpha-lipoic acid (ALA). <i>Gynecological Endocrinology</i> , 2020, 36, 588-593.	0.7	20
20	Significant Benefits of <i>AIP</i> Testing and Clinical Screening in Familial Isolated and Young-onset Pituitary Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2247-e2260.	1.8	37
21	Describing the Process and Tools Adopted to Cocreate a Smartphone App for Obesity Prevention in Childhood: Mixed Method Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e16165.	1.8	14
22	Current treatment for polycystic ovary syndrome: focus on adolescence. <i>Minerva Pediatrica</i> , 2020, 72, 288-311.	2.6	7
23	A review of current knowledge on Pollution, Cigarette Smoking and COVID-19 diffusion and their relationship with inflammation. <i>Acta Biomedica</i> , 2020, 91, e2020148.	0.2	4
24	Obesity, Insulin Resistance, and Colorectal Cancer: Could miRNA Dysregulation Play a Role?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2922.	1.8	45
25	<i>CFTR</i> and <i>FOXO1</i> gene expression are reduced and high mobility group box 1 (HMGB1) is increased in the ovaries and serum of women with polycystic ovarian syndrome. <i>Gynecological Endocrinology</i> , 2019, 35, 842-846.	0.7	19
26	MiRNAs Regulating Insulin Sensitivity Are Dysregulated in Polycystic Ovary Syndrome (PCOS) Ovaries and Are Associated With Markers of Inflammation and Insulin Sensitivity. <i>Frontiers in Endocrinology</i> , 2019, 10, 879.	1.5	46
27	MicroRNAs link chronic inflammation in childhood to growth impairment and insulin-resistance. <i>Cytokine and Growth Factor Reviews</i> , 2018, 39, 1-18.	3.2	24
28	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. <i>Italian Journal of Pediatrics</i> , 2018, 44, 88.	1.0	136
29	Current Knowledge on Endocrine Disrupting Chemicals (EDCs) from Animal Biology to Humans, from Pregnancy to Adulthood: Highlights from a National Italian Meeting. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1647.	1.8	178
30	Prominent and elongated coccyx, a new manifestation of KBG syndrome associated with novel mutation in <i>ANKRD11</i> . <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 1991-1995.	0.7	10
31	Inflammatory Diseases and Growth: Effects on the GH-IGF Axis and on Growth Plate. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1878.	1.8	42
32	From Placenta to Polycystic Ovarian Syndrome: The Role of Adipokines. <i>Mediators of Inflammation</i> , 2016, 2016, 1-14.	1.4	26
33	Endocrinological Abnormalities Are a Main Feature of 17p13.1 Microduplication Syndrome: A New Case and Literature Review. <i>Molecular Syndromology</i> , 2016, 7, 337-343.	0.3	4
34	miR-146a, miR-155, miR-370, and miR-708 Are <i>CFTR</i> -Dependent, Predicted <i>FOXO1</i> Regulators and Change at Onset of CFRDs. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4955-4963.	1.8	25
35	HMGB1 Is Increased by <i>CFTR</i> Loss of Function, Is Lowered by Insulin, and Increases In Vivo at Onset of CFRD. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1274-1281.	1.8	16
36	Long-term safety and efficacy of Omnitrope [®] , a somatotropin biosimilar, in children requiring growth hormone treatment: Italian interim analysis of the PATRO Children study. <i>Italian Journal of Pediatrics</i> , 2016, 42, 93.	1.0	14

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37	Pianeta Nutrizione kids: international pediatric conference on food, physical activity, growth and well-being. Italian Journal of Pediatrics, 2016, 42, 53.	1.0	0
38	Parma consensus statement on metabolic disruptors. Environmental Health, 2015, 14, 54.	1.7	174
39	Noonan syndrome-like disorder with loose anagen hair: A second case with neuroblastoma. American Journal of Medical Genetics, Part A, 2015, 167, 1902-1907.	0.7	14
40	Di-(2-Ethylhexyl) Phthalate Metabolites in Urine Show Age-Related Changes and Associations with Adiposity and Parameters of Insulin Sensitivity in Childhood. PLoS ONE, 2015, 10, e0117831.	1.1	47
41	Thyroid Hormones in Fetal Development. , 2015, , 15-25.		1
42	Landscape of Familial Isolated and Young-Onset Pituitary Adenomas: Prospective Diagnosis in <i>AIP</i> Mutation Carriers. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1242-E1254.	1.8	144
43	Data Mining of Determinants of Intrauterine Growth Retardation Revisited Using Novel Algorithms Generating Semantic Maps and Prototypical Discriminating Variable Profiles. PLoS ONE, 2015, 10, e0126020.	1.1	12
44	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
45	FOXO1 Content Is Reduced in Cystic Fibrosis and Increases with IGF-I Treatment. International Journal of Molecular Sciences, 2014, 15, 18000-18022.	1.8	17
46	WS6.9 Cystic fibrosis related diabetes (CFRD): evidence for a role of miR-155, miR-370 and miR-708. Journal of Cystic Fibrosis, 2014, 13, S14.	0.3	0
47	Artificial Neural Networks, and Evolutionary Algorithms as a systems biology approach to a data-base on fetal growth restriction. Progress in Biophysics and Molecular Biology, 2013, 113, 433-438.	1.4	8
48	Thyroid Disease in Childhood: An Update. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2013, 5, 1-1.	0.4	0
49	Response to "Low Serum Adiponectin Levels and Endothelial Dysfunction in Childhood Hypertension". American Journal of Hypertension, 2013, 26, 718-718.	1.0	1
50	Adiponectin and Hypertension in Normal-Weight and Obese Children. American Journal of Hypertension, 2013, 26, 257-264.	1.0	42
51	Associations between two single nucleotide polymorphisms of the adiponectin gene, its circulating concentrations and cardiometabolic risk factors in prepubertal children with and without abdominal obesity. Journal of Endocrinological Investigation, 2013, 36, 869-75.	1.8	1
52	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
53	Insulin production and resistance in cystic fibrosis: effect of age, disease activity, and genotype. Journal of Endocrinological Investigation, 2012, 35, 246-53.	1.8	23
54	Association of placental insulin, total and activated insulin receptor contents, cortisol and IL-6 concentrations with human birth weight and length: pilot study. Journal of Biological Regulators and Homeostatic Agents, 2012, 26, 693-9.	0.7	1

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55	Placental cortisol and cord serum IGFBP-2 concentrations are important determinants of postnatal weight gain. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2012, 26, 721-31.	0.7	7
56	ADIPONECTIN, INSULIN RESISTANCE AND BLOOD PRESSURE IN A PAEDIATRIC POPULATION. <i>Journal of Hypertension</i> , 2011, 29, e217.	0.3	0
57	Impairment of insulin receptor signal transduction in placentas of intra-uterine growth-restricted newborns and its relationship with fetal growth. <i>European Journal of Endocrinology</i> , 2011, 164, 45-52.	1.9	44
58	Circulating proinflammatory peptides related to abdominal adiposity and cardiometabolic risk factors in healthy prepubertal children. <i>European Journal of Endocrinology</i> , 2011, 164, 553-558.	1.9	59
59	Effects of Cord Serum Insulin, IGF-II, IGFBP-2, IL-6 and Cortisol Concentrations on Human Birth Weight and Length: Pilot Study. <i>PLoS ONE</i> , 2011, 6, e29562.	1.1	40
60	The IGF system and cytokine interactions and relationships with longitudinal growth in prepubertal patients with cystic fibrosis. <i>Clinical Endocrinology</i> , 2009, 70, 593-598.	1.2	21
61	Markers of insulin sensitivity in placentas and cord serum of intrauterine growth-restricted newborns. <i>Clinical Endocrinology</i> , 2009, 71, 394-399.	1.2	22
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	Changes and relationships of IGFS and IGFBS and cytokines in coeliac disease at diagnosis and on gluten-free diet. <i>Clinical Endocrinology</i> , 2008, 68, 22-28.	1.2	35
64	Placental determinants of fetal growth: identification of key factors in the insulin-like growth factor and cytokine systems using artificial neural networks. <i>BMC Pediatrics</i> , 2008, 8, 24.	0.7	42
65	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
66	Interleukin-6 and insulin-like growth factor system relationships and differences in the human placenta and fetus from the 35th week of gestation. <i>Growth Hormone and IGF Research</i> , 2006, 16, 365-372.	0.5	14
67	Inflammation is a modulator of the insulin-like growth factor (IGF)/IGF-binding protein system inducing reduced bioactivity of IGFs in cystic fibrosis. <i>European Journal of Endocrinology</i> , 2006, 154, 47-52.	1.9	61
68	Changes in interleukin-6 and IGF system and their relationships in placenta and cord blood in newborns with fetal growth restriction compared with controls. <i>European Journal of Endocrinology</i> , 2006, 155, 567-574.	1.9	99
69	Analysis of Bone Mineral Density and Turnover in Patients with Cystic Fibrosis: Associations between the IGF System and Inflammatory Cytokines. <i>Hormone Research in Paediatrics</i> , 2006, 66, 162-168.	0.8	16
70	Atypical Subacute Thyroiditis Caused by Epstein-Barr Virus Infection in a Three-Year-Old Girl. <i>Thyroid</i> , 2005, 15, 1189-1191.	2.4	29
71	Thyroid Function, Cytokine and IGF-IGFBP Interactions in Cystic Fibrosis Patients. <i>Hormone Research in Paediatrics</i> , 2005, 63, 206-210.	0.8	8
72	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 Endocrinology and Metabolism</i> , 2005, 90, 6028-6034.	1.8	58

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73	Relationships between Serum IGF-1, IGFBP-2, Interleukin-1Beta and Interleukin-6 in Inflammatory Bowel Disease. <i>Hormone Research in Paediatrics</i> , 2004, 61, 159-164.	0.8	78
74	Interleukin-1beta (IL-1beta) and IL-6 modulate insulin-like growth factor-binding protein (IGFBP) secretion in colon cancer epithelial (Caco-2) cells. <i>Journal of Endocrinology</i> , 2003, 179, 405-415.	1.2	36
75	Leuteinizing hormone responses to leuprolide acetate discriminate between hypogonadotropic hypogonadism and constitutional delay of puberty. <i>Fertility and Sterility</i> , 2002, 77, 555-560.	0.5	15
76	A novel mutation in the NROB1 gene in a family with monozygotic twin sisters and congenital adrenal hyperplasia affected children. <i>Hormones</i> , 2002, 14, 160-6.	0.9	2
77	Antibiotic resistance and antibiotic sensitivity based treatment in <i>Helicobacter pylori</i> infection: advantages and outcome. <i>Archives of Disease in Childhood</i> , 2001, 84, 419-422.	1.0	42
78	Leptin, Cortisol, and GH Secretion Interactions in Short Normal Prepubertal Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3729-3734.	1.8	18
79	Growth Hormone Immunoreactivity Does Not Reflect Bioactivity. <i>Pediatric Research</i> , 2000, 48, 619-622.	1.1	16
80	Clinical Food Hypersensitivity: The Relevance of Duodenal Immunoglobulin E-Positive Cells. <i>Pediatric Research</i> , 1998, 44, 485-490.	1.1	24
81	Spontaneous Thyrotropin and Cortisol Secretion Interactions in Patients with Nonclassical 21-Hydroxylase Deficiency and Control Children1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3677-3683.	1.8	11
82	Ovarian 17 β -hydroxyprogesterone responses to GnRH analog testing in oligomenorrheic insulin-dependent diabetic adolescents. <i>European Journal of Endocrinology</i> , 1997, 136, 624-629.	1.9	19
83	Girls diagnosed with premature pubarche show an exaggerated ovarian androgen synthesis from the early stages of puberty: evidence from gonadotropin-releasing hormone agonist testing. <i>Fertility and Sterility</i> , 1997, 67, 849-855.	0.5	83
84	Pituitary-ovarian responses to leuprolide acetate testing in patients with congenital adrenal hyperplasia due to 21-hydroxylase deficiency.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 601-606.	1.8	34
85	Specific miRNAs Change After 3 Months of GH treatment and Contribute to Explain the Growth Response After 12 Months. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	1