Maria F Faienza

List of Publications by Year in Descending Order

129 papers	2,268 citations	27 h-index	39 g-index
140 ext. papers	2,857 ext. citations	4.4 avg, IF	4.74 L-index

#	Paper	IF	Citations
129	The use of quantitative ultrasound in a tertiary-level children hospital: role in the follow-up of chronically ill patients.. *Journal of Ultrasound*, **2022**, 1	3.4	
128	The Hyperphagia Questionnaire: Insights From a Multicentric Validation Study in Individuals With Prader Willi Syndrome.. *Frontiers in Pediatrics*, **2022**, 10, 829486	3.4	1
127	Role of Wnt-signaling inhibitors DKK-1 and sclerostin in bone fragility associated with Turner syndrome.. *Journal of Endocrinological Investigation*, **2022**, 1	5.2	0
126	Isolated childhood growth hormone deficiency: a 30-year experience on final height and a new prediction model.. *Journal of Endocrinological Investigation*, **2022**, 1	5.2	
125	Ductal size indexed to weight and body surface area correlates with morbidities in preterm infants ≤32 weeks. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 34, 3133-3139	2	2
124	Red blood cell transfusions and potentially related morbidities in neonates under 32 weeksQ gestation. *Blood Transfusion*, **2021**, 19, 113-119	3.6	2
123	Polyphenols and obesity prevention: critical insights on molecular regulation, bioavailability and dose in preclinical and clinical settings. *Critical Reviews in Food Science and Nutrition*, **2021**, 61, 1804-1826	11.5	11
122	The genetic background and vitamin D supplementation can affect irisin levels in Prader-Willi syndrome. *Journal of Endocrinological Investigation*, **2021**, 44, 2261-2271	5.2	4
121	Thrombopoietin Receptor Agonists in Children with Immune Thrombocytopenia: A New Therapeutic Era. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2021**, 21, 397-406	2.2	0
120	Cardiovascular, Brain, and Lung Involvement in a Newborn With a Novel FLNA Mutation: A Case Report and Literature Review. *Advances in Neonatal Care*, **2021**,	2	1
119	Multiplying effects of COVID-19 lockdown on metabolic risk and fatty liver. *European Journal of Clinical Investigation*, **2021**, 51, e13597	4.6	6
118	Extra Virgin Olive Oil Extracts Modulate the Inflammatory Ability of Murine Dendritic Cells Based on Their Polyphenols Pattern: Correlation between Chemical Composition and Biological Function. *Antioxidants*, **2021**, 10,	7.1	2
117	Growth plate gene involment and isolated short stature. *Endocrine*, **2021**, 71, 28-34	4	3
116	Mechanisms of Bone Impairment in Sickle Bone Disease. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	1
115	Mechanisms of altered bone remodeling in children with type 1 diabetes. *World Journal of Diabetes*, **2021**, 12, 997-1009	4.7	2
114	Bone mineral density surveillance for childhood, adolescent, and young adult cancer survivors: evidence-based recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Diabetes and Endocrinology,the*, **2021**, 9, 622-637	18.1	2
113	Growth in Children With Noonan Syndrome and Effects of Growth Hormone Treatment on Adult Height.. *Frontiers in Endocrinology*, **2021**, 12, 761171	5.7	0

112	Detection of Pitt Hopkins Syndrome Based on Morphological Facial Features. *Applied Sciences (Switzerland)*, **2021**, 11, 12086	2.6	
111	How Physical Activity across the Lifespan Can Reduce the Impact of Bone Ageing: A Literature Review. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	19
110	LIGHT/TNFSF14 regulates estrogen deficiency-induced bone loss. *Journal of Pathology*, **2020**, 250, 440-451	5.4	7
109	Childhood obesity, cardiovascular and liver health: a growing epidemic with age. *World Journal of Pediatrics*, **2020**, 16, 438-445	4.6	13
108	Novel insights in health-promoting properties of sweet cherries. *Journal of Functional Foods*, **2020**, 69, 103945-103945	5.1	19
107	Prospective evaluation of autoimmune and non-autoimmune subclinical hypothyroidism in Down syndrome children. *European Journal of Endocrinology*, **2020**, 182, 385-392	6.5	7
106	Physical Activity Modulating Lipid Metabolism in Gallbladder Diseases. *Journal of Gastrointestinal and Liver Diseases*, **2020**, 29, 99-110	1.4	2
105	The role of N-terminal pro-B type natriuretic peptide in subjects with idiopathic sudden sensorineural hearing loss: a paradigm of its vascular function. *Journal of Cardiovascular Medicine*, **2020**, 21, 620-621	1.9	
104	Antithyroid treatment improves thrombocytopenia in a young patient with gravesQ disease. *Acta Biomedica*, **2020**, 91, e2020194	3.2	
103	Can Anti-Thyroid Antibodies Influence the Outcome of Primary Chronic Immune Thrombocytopenia in Children?. *Endocrine, Metabolic and Immune Disorders - Drug Targets*, **2020**, 20, 351-355	2.2	5
102	LIGHT/TNFSF14 Promotes Osteolytic Bone Metastases in Non-small Cell Lung Cancer Patients. *Journal of Bone and Mineral Research*, **2020**, 35, 671-680	6.3	19
101	Caring and living with Prader-Willi syndrome in Italy: integrating children, adults and parentsQ experiences through a multicentre narrative medicine research. *BMJ Open*, **2020**, 10, e036502	3	8
100	Monitoring and maintaining bone health in patients with Turner syndrome. *Expert Review of Endocrinology and Metabolism*, **2020**, 15, 431-438	4.1	2
99	Venous Thromboembolism in Children: From Diagnosis to Management. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	5
98	Growth Trajectory and Adult Height in Children with Nonclassical Congenital Adrenal Hyperplasia. *Hormone Research in Paediatrics*, **2020**, 93, 173-181	3.3	4
97	17 hydroxysteroid dehydrogenase type 3 deficiency: female sex assignment and follow-up. *Journal of Endocrinological Investigation*, **2020**, 43, 1711-1716	5.2	6
96	Irisin serum levels are positively correlated with bone mineral status in a population of healthy children. *Pediatric Research*, **2019**, 85, 484-488	3.2	30
95	Mechanisms Involved in Childhood Obesity-Related Bone Fragility. *Frontiers in Endocrinology*, **2019**, 10, 269	5.7	20

94	Effects of Sweet Cherry Polyphenols on Enhanced Osteoclastogenesis Associated With Childhood Obesity. *Frontiers in Immunology*, **2019**, 10, 1001	8.4	11
93	Uric acid: from a biological advantage to a potential danger. A focus on cardiovascular effects. *Vascular Pharmacology*, **2019**, 120, 106565	5.9	28
92	Cardiovascular dysfunction and vitamin D status in childhood acute lymphoblastic leukemia survivors. *World Journal of Pediatrics*, **2019**, 15, 465-470	4.6	2
91	Metabolic Bone Disease of Prematurity: Diagnosis and Management. *Frontiers in Pediatrics*, **2019**, 7, 143	3.4	35
90	Unusual ultrasonographic finding of ovarian hyperstimulation syndrome in a preterm newborn with severe intra-uterine growth retardation. *Journal of Paediatrics and Child Health*, **2019**, 55, 1139-1141	1.3	
89	NR5A1 Gene Variants: Variable Phenotypes, New Variants, Different Outcomes. *Sexual Development*, **2019**, 13, 258-263	1.6	4
88	An update on the role of RANKL-RANK/osteoprotegerin and WNT-□catenin signaling pathways in pediatric diseases. *World Journal of Pediatrics*, **2019**, 15, 4-11	4.6	17
87	Role of antithyroid autoimmunity as a predictive biomarker of chronic immune thrombocytopenia. *Pediatric Blood and Cancer*, **2019**, 66, e27452	3	20
86	High irisin levels are associated with better glycemic control and bone health in children with Type 1 diabetes. *Diabetes Research and Clinical Practice*, **2018**, 141, 10-17	7.4	35
85	Mechanisms of Enhanced Osteoclastogenesis in Alkaptonuria. *American Journal of Pathology*, **2018**, 188, 1059-1068	5.8	16
84	Growth hormone treatment improves final height and nutritional status of children with chronic kidney disease and growth deceleration. *Journal of Endocrinological Investigation*, **2018**, 41, 325-331	5.2	3
83	Deletion of the Transcription Factor PGC-1□n Mice Negatively Regulates Bone Mass. *Calcified Tissue International*, **2018**, 103, 638-652	3.9	8
82	Impairment of Bone Remodeling in LIGHT/TNFSF14-Deficient Mice. *Journal of Bone and Mineral Research*, **2018**, 33, 704-719	6.3	10
81	Monoclonal antibodies for treating osteoporosis. *Expert Opinion on Biological Therapy*, **2018**, 18, 149-157	5.4	35
80	High expression of TRAIL by osteoblastic differentiated dental pulp stem cells affects myeloma cell viability. *Oncology Reports*, **2018**, 39, 2031-2039	3.5	12
79	LIGHT/TNFSF14 as a New Biomarker of Bone Disease in Multiple Myeloma Patients Experiencing Therapeutic Regimens. *Frontiers in Immunology*, **2018**, 9, 2459	8.4	12
78	Pilot study on circulating miRNA signature in children with obesity born small for gestational age and appropriate for gestational age. *Pediatric Obesity*, **2018**, 13, 803-811	4.6	17
77	Analysis of Circulating Mediators of Bone Remodeling in Prader-Willi Syndrome. *Calcified Tissue International*, **2018**, 102, 635-643	3.9	12

76	Metabolic Outcomes, Bone Health, and Risk of Polycystic Ovary Syndrome in Girls with Idiopathic Central Precocious Puberty Treated with Gonadotropin-Releasing Hormone Analogues. *Hormone Research in Paediatrics*, **2017**, 87, 162-169	3.3	14
75	Non-alcoholic fatty liver disease is associated with early left ventricular dysfunction in childhood acute lymphoblastic leukaemia survivors. *European Journal of Endocrinology*, **2017**, 176, 111-121	6.5	3
74	Mechanisms of Altered Bone Remodeling in Multiple Myeloma. *Clinical Reviews in Bone and Mineral Metabolism*, **2017**, 15, 151-161	2.5	1
73	Endothelial dysfunction and cardiovascular risk factors in childhood acute lymphoblastic leukemia survivors. *International Journal of Cardiology*, **2017**, 228, 621-627	3.2	22
72	High Sclerostin and Dickkopf-1 (DKK-1) Serum Levels in Children and Adolescents With Type 1 Diabetes Mellitus. *Journal of Clinical Endocrinology and Metabolism*, **2017**, 102, 1174-1181	5.6	45
71	Vascular Function and Myocardial Performance Indices in Children Born Small for Gestational Age. *Circulation Journal*, **2016**, 80, 958-63	2.9	16
70	The dangerous link between childhood and adulthood predictors of obesity and metabolic syndrome. *Internal and Emergency Medicine*, **2016**, 11, 175-82	3.7	66
69	High serum sclerostin levels in children with haemophilia A. *British Journal of Haematology*, **2016**, 172, 293-5	4.5	16
68	Impaired bone remodeling in children with osteogenesis imperfecta treated and untreated with bisphosphonates: the role of DKK1, RANKL, and TNF-. *Osteoporosis International*, **2016**, 27, 2355-2365	5.3	40
67	Endothelial and Metabolic Function Interactions in Overweight/Obese Children. *Journal of Atherosclerosis and Thrombosis*, **2016**, 23, 950-9	4	13
66	Bone Fragility in Turner Syndrome: Mechanisms and Prevention Strategies. *Frontiers in Endocrinology*, **2016**, 7, 34	5.7	25
65	A novel OTX2 gene frameshift mutation in a child with microphthalmia, ectopic pituitary and growth hormone deficiency. *Journal of Pediatric Endocrinology and Metabolism*, **2016**, 29, 603-5	1.6	4
64	Metabolic syndrome in childhood leukemia survivors: a meta-analysis. *Endocrine*, **2015**, 49, 353-60	4	13
63	Mechanisms of enhanced osteoclastogenesis in girls and young women with Turner Syndrome. *Bone*, **2015**, 81, 228-236	4.7	22
62	Levothyroxine requirement in congenital hypothyroidism: a 12-year longitudinal study. *Endocrine*, **2015**, 50, 674-80	4	6
61	Evaluation of impact of steroid replacement treatment on bone health in children with 21-hydroxylase deficiency. *Endocrine*, **2015**, 48, 995-1000	4	7
60	Final height in Italian patients with congenital hypothyroidism detected by neonatal screening: a 20-year observational study. *Italian Journal of Pediatrics*, **2015**, 41, 82	3.2	6
59	Skeleton and glucose metabolism: a bone-pancreas loop. *International Journal of Endocrinology*, **2015**, 2015, 758148	2.7	22

58	Peculiarities of presentation and evolution over time of Hashimoto's thyroiditis in children and adolescents with Down's syndrome. *Hormones*, **2015**, 14, 410-6	3.1	22
57	The p53 family member p73 modulates the proproliferative role of IGFBP3 in short children born small for gestational age. *Molecular Biology of the Cell*, **2015**, 26, 2733-41	3.5	5
56	The association with Turner syndrome significantly affects the course of Hashimoto's thyroiditis in children, irrespective of karyotype. *Endocrine*, **2015**, 50, 777-82	4	27
55	Autoimmune haematological disorders in two Italian children with Kabuki syndrome. *Italian Journal of Pediatrics*, **2014**, 40, 10	3.2	15
54	A novel heterozygous SOX2 mutation causing congenital bilateral anophthalmia, hypogonadotropic hypogonadism and growth hormone deficiency. *Gene*, **2014**, 534, 282-5	3.8	22
53	Bone health in children and adolescents with steroid-sensitive nephrotic syndrome assessed by DXA and QUS. *Pediatric Nephrology*, **2014**, 29, 2147-55	3.2	17
52	Insulin resistance and endothelial function in children and adolescents. *International Journal of Cardiology*, **2014**, 174, 343-7	3.2	24
51	Osteoclastogenic potential of peripheral blood mononuclear cells in cleidocranial dysplasia. *International Journal of Medical Sciences*, **2014**, 11, 356-64	3.7	5
50	Osteoporosis and obesity: Role of Wnt pathway in human and murine models. *World Journal of Orthopedics*, **2014**, 5, 242-6	2.2	48
49	Treatment of osteoporosis in children with glucocorticoid-treated diseases. *Expert Review of Endocrinology and Metabolism*, **2014**, 9, 525-534	4.1	3
48	Prolactin may be increased in newly diagnosed celiac children and adolescents and decreases after 6 months of gluten-free diet. *Hormone Research in Paediatrics*, **2014**, 81, 309-13	3.3	15
47	LIGHT/TNFSF14 increases osteoclastogenesis and decreases osteoblastogenesis in multiple myeloma-bone disease. *Oncotarget*, **2014**, 5, 12950-67	3.3	47
46	Issues in pediatric haemophilia care. *Italian Journal of Pediatrics*, **2013**, 39, 24	3.2	19
45	Osteotropic Cancers: From Primary Tumor to Bone. *Clinical Reviews in Bone and Mineral Metabolism*, **2013**, 11, 94-102	2.5	3
44	Nonalcoholic fatty liver disease in prepubertal children born small for gestational age: influence of rapid weight catch-up growth. *Hormone Research in Paediatrics*, **2013**, 79, 103-9	3.3	43
43	Effect of recombinant insulin-like growth factor-1 treatment on short-term linear growth in a child with Majewski osteodysplastic primordial dwarfism type II and hepatic insufficiency. *Journal of Pediatric Endocrinology and Metabolism*, **2013**, 26, 771-4	1.6	5
42	Osteoblasts display different responsiveness to TRAIL-induced apoptosis during their differentiation process. *Cell Biochemistry and Biophysics*, **2013**, 67, 1127-36	3.2	19
41	Elevated endothelin-1 (ET-1) levels may contribute to hypoadiponectinemia in childhood obesity. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, E683-93	5.6	17

40	High dickkopf-1 levels in sera and leukocytes from children with 21-hydroxylase deficiency on chronic glucocorticoid treatment. *American Journal of Physiology - Endocrinology and Metabolism*, **2013**, 304, E546-54	6	33
39	Best determinants of nonalcoholic fatty liver disease and intra-abdominal fat in prepubertal children born small for gestational age: ultrasound technique versus anthropometric data. *Hormone Research in Paediatrics*, **2013**, 80, 135-6	3.3	1
38	Glucocorticoid-induced osteoporosis in children with 21-hydroxylase deficiency. *BioMed Research International*, **2013**, 2013, 250462	3	32
37	Postmenopausal osteoporosis: the role of immune system cells. *Clinical and Developmental Immunology*, **2013**, 2013, 575936		96
36	Risk factors for subclinical atherosclerosis in diabetic and obese children. *International Journal of Medical Sciences*, **2013**, 10, 338-43	3.7	29
35	Analysis of endothelial protein C receptor gene and metabolic profile in Prader-Willi syndrome and obese subjects. *Obesity*, **2012**, 20, 1866-70	8	10
34	Oxidative stress in obesity and metabolic syndrome in children and adolescents. *Hormone Research in Paediatrics*, **2012**, 78, 158-64	3.3	65
33	Genotype-phenotype correlation in juvenile Paget disease: role of molecular alterations of the TNFRSF11B gene. *Endocrine*, **2012**, 42, 266-71	4	21
32	Evidence that fibrinolytic changes in paediatric obesity translate into a hypofibrinolytic state: relative contribution of TAFI and PAI-1. *Thrombosis and Haemostasis*, **2012**, 108, 311-7	7	11
31	Regulation of IGFBP3 gene expression in short children born small for gestational age. *Growth Hormone and IGF Research*, **2011**, 21, 349-55	2	4
30	To test or not to test□his is the problem. *Journal of Pediatrics*, **2011**, 159, 168-9; author reply 169	3.6	
29	Metabolic, inflammatory, endothelial and haemostatic markers in a group of Italian obese children and adolescents. *European Journal of Pediatrics*, **2011**, 170, 845-50	4.1	61
28	SOS1 mutations in Noonan syndrome: molecular spectrum, structural insights on pathogenic effects, and genotype-phenotype correlations. *Human Mutation*, **2011**, 32, 760-72	4.7	82
27	A novel HESX1 splice mutation causes isolated GH deficiency by interfering with mRNA processing. *European Journal of Endocrinology*, **2011**, 164, 705-13	6.5	11
26	IGF2 gene variants and risk of hypertension in obese children and adolescents. *Pediatric Research*, **2010**, 67, 340-4	3.2	27
25	Thyroid function and thyroid autoimmunity in childhood acute lymphoblastic leukemia off-therapy patients treated only with chemotherapy. *Journal of Endocrinological Investigation*, **2010**, 33, 135-9	5.2	7
24	Osteoclastogenesis in children with 21-hydroxylase deficiency on long-term glucocorticoid therapy: the role of receptor activator of nuclear factor-kappaB ligand/osteoprotegerin imbalance. *Journal of Clinical Endocrinology and Metabolism*, **2009**, 94, 2269-76	5.6	40
23	PTPN11 gene mutation and severe neonatal hypertrophic cardiomyopathy: what is the link?. *Pediatric Cardiology*, **2009**, 30, 1012-5	2.1	23

22	17beta-Hydroxysteroid dehydrogenase-3 deficiency: from pregnancy to adolescence. *Journal of Endocrinological Investigation*, **2009**, 32, 666-70	5.2	36
21	Effects of moderate-severe exercise on blood glucose in Type 1 diabetic adolescents treated with insulin pump or glargine insulin. *Journal of Endocrinological Investigation*, **2009**, 32, 519-24	5.2	15
20	Sulfonylurea treatment in a girl with neonatal diabetes (KCNJ11 R201H) and celiac disease: impact of low compliance to the gluten free diet. *Diabetes Research and Clinical Practice*, **2009**, 84, 332-4	7.4	2
19	Acute pancreatitis in a girl with panhypopituitarism due to craniopharyngioma on growth hormone treatment. A combination of risk factors. *Hormone Research in Paediatrics*, **2009**, 71, 372-5	3.3	1
18	SOX2 plays a critical role in the pituitary, forebrain, and eye during human embryonic development. *Journal of Clinical Endocrinology and Metabolism*, **2008**, 93, 1865-73	5.6	130
17	Clinical, endocrine, and molecular findings in 17beta-hydroxysteroid dehydrogenase type 3 deficiency. *Journal of Endocrinological Investigation*, **2008**, 31, 85-91	5.2	36
16	Longitudinal assessment of levo-thyroxine therapy for congenital hypothyroidism: relationship with aetiology, bone maturation and biochemical features. *Hormone Research in Paediatrics*, **2007**, 68, 105-12	3.3	11
15	Factors predicting final height in early treated congenital hypothyroid patients. *Clinical Endocrinology*, **2006**, 65, 693-7	3.4	17
14	Transient neonatal diabetes mellitus is associated with a recurrent (R201H) KCNJ11 (KIR6.2) mutation. *Diabetologia*, **2005**, 48, 2439-41	10.3	39
13	Neonatal hyperbilirubinemia and Gilbert© syndrome. *Journal of Perinatal Medicine*, **2002**, 30, 166-9	2.7	22
12	Bilirubin levels in the acute hemolytic crisis of G6PD deficiency are related to Gilbert© syndrome. *European Journal of Haematology*, **1999**, 62, 307-10	3.8	12
11	Gilbert© syndrome and jaundice in glucose-6-phosphate dehydrogenase deficient neonates. *Haematologica*, **1999**, 84, 99-102	6.6	16
10	(TA)8 allele in the UGT1A1 gene promoter of a Caucasian with Gilbert© syndrome. *Haematologica*, **1999**, 84, 106-9	6.6	43
9	Interstitial and large chromosome 1p deletion occurs in localized and disseminated neuroblastomas and predicts an unfavourable outcome. *Cancer Letters*, **1998**, 130, 83-92	9.9	17
8	Alteration of cell division cycle regulation in human cancers: The role of CDKN2A gene **1998**, 129-138		
7	UGT1 promoter polymorphism accounts for increased neonatal appearance of hereditary spherocytosis. *Blood*, **1998**, 91, 1093	2.2	7
6	Expression of cell cycle regulatory genes in chronic myelogenous leukemia. *Haematologica*, **1998**, 83, 771-7	6.6	12
5	Frequent clonal loss of heterozygosity (LOH) in the chromosomal region 1p32 occurs in childhood T cell acute lymphoblastic leukemia (T-ALL) carrying rearrangements of the TAL1 gene. *Leukemia*, **1997**, 11, 359-63	10.7	12

4	Analysis of cyclin-dependent kinase inhibitor genes (CDKN2A, CDKN2B, and CDKN2C) in childhood rhabdomyosarcoma. *Genes Chromosomes and Cancer*, **1996**, 15, 217-22	5	54
3	P16INK4A gene homozygous deletions in human acute leukaemias with alterations of chromosome 9. *British Journal of Haematology*, **1996**, 93, 632-6	4.5	9
2	Homozygous deletions of cyclin-dependent kinase inhibitor genes, p16(INK4A) and p18, in childhood T cell lineage acute lymphoblastic leukemias. *Leukemia*, **1996**, 10, 255-60	10.7	26
1	High frequency of homozygous deletions of CDK4I gene in childhood acute lymphoblastic leukaemia. *British Journal of Haematology*, **1995**, 91, 647-51	4.5	14