Vallo Tillmann

List of Publications by Year
in descending order

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150	8,318	94433 37	51608 86
papers	citations	h-index	g-index

154	154	154	14244
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genome-wide association study and meta-analysis find that over 40 loci affect risk of type 1 diabetes. Nature Genetics, 2009, 41, 703-707.	21.4	1,513
2	The Dynamics of the Human Infant Gut Microbiome in Development and in Progression toward Type 1 Diabetes. Cell Host and Microbe, 2015, 17, 260-273.	11.0	1,008
3	Variation in Microbiome LPS Immunogenicity Contributes to Autoimmunity in Humans. Cell, 2016, 165, 842-853.	28.9	968
4	Fine mapping of type 1 diabetes susceptibility loci and evidence for colocalization of causal variants with lymphoid gene enhancers. Nature Genetics, 2015, 47, 381-386.	21.4	589
5	Intestinal virome changes precede autoimmunity in type I diabetes-susceptible children. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E6166-E6175.	7.1	227
6	Serum leptin through childhood and adolescence. Clinical Endocrinology, 1997, 46, 727-733.	2.4	216
7	Green areas around homes reduce atopic sensitization in children. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 195-202.	5.7	208
8	Genomic variation and strain-specific functional adaptation in the human gut microbiome during early life. Nature Microbiology, 2019, 4, 470-479.	13.3	164
9	Hydrolyzed Infant Formula and Early Î²-Cell Autoimmunity. JAMA - Journal of the American Medical Association, 2014, 311, 2279.	7.4	141
10	Male Sex and Low Physical Activity Are Associated With Reduced Spine Bone Mineral Density in Survivors of Childhood Acute Lymphoblastic Leukemia. Journal of Bone and Mineral Research, 2002, 17, 1073-1080.	2.8	121
11	Biochemical Tests in the Diagnosis of Childhood Growth Hormone Deficiency*. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 531-535.	3.6	112
12	European regulation on orphan medicinal products: 10 years of experience and future perspectives. Nature Reviews Drug Discovery, 2011, 10, 341-349.	46.4	105
13	Effect of Hydrolyzed Infant Formula vs Conventional Formula on Risk of Type 1 Diabetes. JAMA - Journal of the American Medical Association, 2018, 319, 38.	7.4	105
14	Growth during the first 6â€ƒmonths of life in infants using formula enriched with Lactobacillus rhamnosus GG: doubleâ€blind, randomized trial. Journal of Human Nutrition and Dietetics, 2006, 19, 51-58.	2.5	102
15	Biochemical Tests in the Diagnosis of Childhood Growth Hormone Deficiency. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 531-535.	3.6	87
16	Arterial stiffness, carotid artery intima-media thickness and plasma myeloperoxidase level in children with type 1 diabetes. Diabetes Research and Clinical Practice, 2009, 84, 168-173.	2.8	85
17	Th1/Th17 Plasticity Is a Marker of Advanced Î² Cell Autoimmunity and Impaired Glucose Tolerance in Humans. Journal of Immunology, 2015, 194, 68-75.	0.8	73
18	Intravenous pamidronate treatment in children with moderate to severe osteogenesis imperfecta: assessment of indices of dual-energy X-ray absorptiometry and bone metabolic markers during the first year of therapy. Bone, 2004, 34, 539-546.	2.9	69

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19	Lower bone mineral density in children with type 1 diabetes is associated with poor glycemic control and higher serum ICAM-1 and urinary isoprostane levels. Journal of Bone and Mineral Metabolism, 2009, 27, 598-604.	2.7	65
20	Elevated Serum IL-6, IL-8, MCP-1, CRP, and IFN-Î³ Levels in 10- to 11-Year-Old Boys with Increased BMI. Hormone Research in Paediatrics, 2012, 78, 31-39.	1.8	62
21	The Influence of Different Maternal Microbial Communities on the Development of Infant Gut and Oral Microbiota. Scientific Reports, 2017, 7, 9940.	3.3	58
22	Monitoring serum insulinâ€like growth factorâ€I (IGFâ€I), IGF binding proteinâ€3 (IGFBPâ€3), IGFâ€I/IGFBPâ€3 molar ratio and leptin during growth hormone treatment for disordered growth. Clinical Endocrinology, 2000, 53, 329-336.	2.4	55
23	Constitutional delay in growth and puberty (CDGP) is associated with hypoleptinaemia. Clinical Endocrinology, 1999, 50, 721-726.	2.4	50
24	Magnetic Resonance Imaging of the Hypothalamic-Pituitary Axis in the Diagnosis of Growth Hormone Deficiency. Journal of Pediatric Endocrinology and Metabolism, 2000, 13, 1577-83.	0.9	49
25	Wfs1 gene deletion causes growth retardation in mice and interferes with the growth hormone pathway. Physiological Genomics, 2009, 37, 249-259.	2.3	49
26	Increased FOXP3 expression in small-bowel mucosa of children with coeliac disease and type I diabetes mellitus. Scandinavian Journal of Gastroenterology, 2009, 44, 422-430.	1.5	49
27	The Relationship Between Stature, Growth, and Short-term Changes in Height and Weight in Normal Prepubertal Children. Pediatric Research, 1998, 44, 882-886.	2.3	48
28	Monogenic diabetes syndromes: Locus-specific databases for AlstrÃ¶m, Wolfram, and Thiamine-responsive megaloblastic anemia. Human Mutation, 2017, 38, 764-777.	2.5	47
29	Ghrelin Response to Acute Aerobic Exercise in Boys at Different Stages of Puberty. Hormone and Metabolic Research, 2006, 38, 752-757.	1.5	46
30	Maturation of Gut Microbiota and Circulating Regulatory T Cells and Development of IgE Sensitization in Early Life. Frontiers in Immunology, 2019, 10, 2494.	4.8	46
31	Rare and functional SIAE variants are not associated with autoimmune disease risk in up to 66,924 individuals of European ancestry. Nature Genetics, 2012, 44, 3-5.	21.4	44
32	Relationship between ghrelin and anthropometrical, body composition parameters and testosterone levels in boys at different stages of puberty. Journal of Endocrinological Investigation, 2006, 29, 962-967.	3.3	43
33	EURO-WABB: an EU rare diseases registry for Wolfram syndrome, AlstrÃ¶m syndrome and Bardet-Biedl syndrome. BMC Pediatrics, 2013, 13, 130.	1.7	43
34	Elevated plasma adiponectin and decreased plasma homocysteine and asymmetric dimethylarginine in children with type 1 diabetes. Scandinavian Journal of Clinical and Laboratory Investigation, 2009, 69, 85-91.	1.2	42
35	Preliminary evidence of a sensitive period for olfactory learning by human newborns. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 372-376.	1.5	41
36	Early childhood infections precede development of beta-cell autoimmunity and type 1 diabetes in children with HLA-conferred disease risk. Pediatric Diabetes, 2018, 19, 293-299.	2.9	40

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37	The influence of serum ghrelin, IGF axis and testosterone on bone mineral density in boys at different stages of sexual maturity. Journal of Bone and Mineral Metabolism, 2007, 25, 193-197.	2.7	39
38	Early Detection of Peripheral Blood Cell Signature in Children Developing Î²-Cell Autoimmunity at a Young Age. Diabetes, 2019, 68, 2024-2034.	0.6	37
39	Standard of hygiene and immune adaptation in newborn infants. Clinical Immunology, 2014, 155, 136-147.	3.2	35
40	Urinary IGF and IGF binding protein-3 in children with disordered growth. Clinical Endocrinology, 1997, 46, 483-492.	2.4	34
41	A study of 51 subtypes of peripheral blood immune cells in newly diagnosed young type 1 diabetes patients. Clinical and Experimental Immunology, 2019, 198, 57-70.	2.6	33
42	Protein tyrosine phosphatase nonâ€receptor type 22 gene variants at position 1858 are associated with type 1 and type 2 diabetes in Estonian population. Tissue Antigens, 2008, 72, 425-430.	1.0	31
43	De novo SOX10 nonsense mutation in a patient with Kallmann syndrome and hearing loss. Pediatric Research, 2014, 76, 115-116.	2.3	31
44	Increasing incidence of childhood-onset type 1 diabetes mellitus among Estonian children in 1999-2006. Time trend analysis 1983-2006. Pediatric Diabetes, 2010, 11, 107-110.	2.9	29
45	Designing and implementing sample and data collection for an international genetics study: the Type 1 Diabetes Genetics Consortium (T1DGC). Clinical Trials, 2010, 7, S5-S32.	1.6	28
46	Sex Differences in the Development of Diabetes in Mice with Deleted Wolframin (Wfs1) Gene. Experimental and Clinical Endocrinology and Diabetes, 2011, 119, 271-275.	1.2	28
47	Short-term changes in growth and urinary growth hormone, insulin-like growth factor-I and markers of bone turnover excretion in healthy prepubertal children. Growth Hormone and IGF Research, 2000, 10, 28-36.	1.1	27
48	Diurnal variation in height and the reliability of height measurements using stretched and unstretched techniques in the evaluation of short-term growth. Annals of Human Biology, 2001, 28, 195-206.	1.0	27
49	Male mice with deleted Wolframin (Wfs1) gene have reduced fertility. Reproductive Biology and Endocrinology, 2009, 7, 82.	3.3	26
50	Exploring the risk factors for differences in the cumulative incidence of coeliac disease in two neighboring countries: the prospective DIABIMMUNE study. Digestive and Liver Disease, 2016, 48, 1296-1301.	0.9	26
51	Plasma adipocytokine and ghrelin levels in relation to bone mineral density in prepubertal rhythmic gymnasts. Journal of Bone and Mineral Metabolism, 2011, 29, 717-724.	2.7	25
52	Increased carotid artery intima-media thickness and myeloperoxidase level in children with newly diagnosed juvenile idiopathic arthritis. Arthritis Research and Therapy, 2015, 17, 180.	3.5	25
53	Increased sclerostin and preadipocyte factor-1 levels in prepubertal rhythmic gymnasts: associations with bone mineral density, body composition, and adipocytokine values. Osteoporosis International, 2016, 27, 1239-1243.	3.1	23
54	Prevalence and causes of iron deficiency anemias in infants aged 9 to 12 months in Estonia. Medicina (Lithuania), 2007, 43, 947.	2.0	22

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55	Birth weight in newborn infants with different diabetesâ€associated HLA genotypes in three neighbouring countries: Finland, Estonia and Russian Karelia. Diabetes/Metabolism Research and Reviews, 2012, 28, 455-461.	4.0	22
56	No association between vitamin D and Î²â€cell autoimmunity in Finnish and Estonian children. Diabetes/Metabolism Research and Reviews, 2014, 30, 749-760.	4.0	21
57	A retrospective analysis of the prevalence of imprinting disorders in Estonia from 1998 to 2016. European Journal of Human Genetics, 2019, 27, 1649-1658.	2.8	21
58	Patterns of GH Output and Their Synchrony with Short-Term Height Increments Influence Stature and Growth Performance in Normal Children. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5860-5863.	3.6	20
59	Serum Insulin-Like Growth Factor-I, IGF Binding Protein-3 and IGFBP-3 Protease Activity after Cranial Irradiation. Hormone Research in Paediatrics, 1998, 50, 71-77.	1.8	19
60	Relationship between serum and urinary insulin-like growth factor-I through childhood and adolescence: their use in the assessment of disordered growth. Clinical Endocrinology, 1999, 50, 611-618.	2.4	19
61	Bone metabolism markers and ghrelin in boys at different stages of sexual maturity. Acta Paediatrica, International Journal of Paediatrics, 2009, 98, 892-896.	1.5	19
62	Differences in Gut Microbiota Between Atopic and Healthy Children. Current Microbiology, 2015, 71, 177-183.	2.2	19
63	Body composition, maximal aerobic performance and inflammatory biomarkers in enduranceâ€trained athletes. Clinical Physiology and Functional Imaging, 2017, 37, 288-292.	1.2	19
64	Regular fluctuations in growth hormone (GH) release determine normal human growth. Growth Hormone and IGF Research, 1999, 9, 114-122.	1.1	18
65	Symptomless celiac disease in type 1 diabetes: 12â€year experience in Estonia. Pediatrics International, 2010, 52, 230-233.	0.5	17
66	Effect of pubertal development and physical activity on plasma ghrelin concentration in boys. Journal of Endocrinological Investigation, 2009, 32, 18-22.	3.3	16
67	Contrasting microbiotas between Finnish and Estonian infants: Exposure to Acinetobacter may contribute to the allergy gap. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2342-2351.	5.7	16
68	Suppression of puberty with longâ€acting goserelin (Zoladexâ€LA): effect on gonadotrophin response to GnRH in the first treatment cycle. Clinical Endocrinology, 2002, 57, 223-230.	2.4	15
69	Acute Alcohol Intoxication Characteristics in Children. Alcohol and Alcoholism, 2013, 48, 390-395.	1.6	15
70	Early postnatal growth in children with HLAâ€conferred susceptibility to type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2014, 30, 60-68.	4.0	15
71	Familial 1.3-Mb 11p15.5p15.4 Duplication in Three Generations Causing Silver-Russell and Beckwith-Wiedemann Syndromes. Molecular Syndromology, 2015, 6, 147-151.	0.8	15
72	Regional differences in milk and complementary feeding patterns in infants participating in an international nutritional type 1 diabetes prevention trial. Maternal and Child Nutrition, 2017, 13, .	3.0	15

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73	Genetic testing in inherited endocrine disorders: joint position paper of the European reference network on rare endocrine conditions (Endo-ERN). Orphanet Journal of Rare Diseases, 2020, 15, 144.	2.7	15
74	Plasma glucose, lactate, sodium, and potassium levels in children hospitalized with acute alcohol intoxication. Alcohol, 2010, 44, 565-571.	1.7	14
75	Reference and cut-off values for serum ferritin, mean cell volume, and hemoglobin to diagnose iron deficiency in infants aged 9 to 12 months. Medicina (Lithuania), 2007, 43, 698.	2.0	13
76	Adipocytokine and Ghrelin Levels in Relation to Body Composition in Rhythmic Gymnasts Entering into Puberty: A Three-Year Follow-Up Study. Pediatric Exercise Science, 2014, 26, 477-484.	1.0	13
77	Characterization and non-parametric modeling of the developing serum proteome during infancy and early childhood. Scientific Reports, 2018, 8, 5883.	3.3	13
78	A New Case of a Rare Combination of Temple Syndrome and Mosaic Trisomy 14 and a Literature Review. Molecular Syndromology, 2018, 9, 182-189.	0.8	13
79	Insulin VNTR I/III genotype is associated with autoantibodies against glutamic acid decarboxylase in newly diagnosed type 1 diabetes. Diabetes/Metabolism Research and Reviews, 2007, 23, 567-571.	4.0	12
80	24-Hour Blood Pressure Profiles in Children with Congenital Adrenal Hyperplasia on Two Different Hydrocortisone Treatment Regimens. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 511-7.	0.9	12
81	The reference limits and cutâ€off value for serum soluble transferrin receptors for diagnosing iron deficiency in infants. International Journal of Laboratory Hematology, 2009, 31, 440-446.	1.3	12
82	Negative correlation between serum IL-6 level and cardiorespiratory fitness in 10- to 11-year-old boys with increased BMI. Journal of Pediatric Endocrinology and Metabolism, 2013, 26, 503-8.	0.9	12
83	Changes in inflammatory markers in estonian pubertal boys with different BMI values and increments: A 3â€Year Followâ€Up Study. Obesity, 2017, 25, 600-607.	3.0	12
84	Physical Activity in Puberty Is Associated with Total Body and Femoral Neck Bone Mineral Characteristics in Males at 18 Years of Age. Medicina (Lithuania), 2019, 55, 203.	2.0	12
85	Leptin measurement in urine in children and its relationship to other growth peptides in serum and urine. Clinical Endocrinology, 2003, 58, 78-85.	2.4	11
86	Serum interferon gamma concentration is associated with bone mineral density in overweight boys. Journal of Endocrinological Investigation, 2014, 37, 175-180.	3.3	11
87	Circulating IGF1 and IGFBP3 in relation to the development of Î²-cell autoimmunity in young children. European Journal of Endocrinology, 2015, 173, 129-137.	3.7	11
88	Earlyâ€life exposure to common virus infections did not differ between coeliac disease patients and controls. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 1709-1716.	1.5	11
89	No evidence of the role of early chemical exposure in the development of Î²-cell autoimmunity. Environmental Science and Pollution Research, 2019, 26, 1370-1378.	5.3	11
90	Antigenic proteins of Lactobacillus acidophilus that are recognised by serum IgG antibodies in children with type 1 diabetes and coeliac disease. Pediatric Allergy and Immunology, 2009, 21, e772-e779.	2.6	10

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91	Patient with Dup(5)(q35.2-q35.3) reciprocal to the common Sotos syndrome deletion and review of the literature. European Journal of Medical Genetics, 2013, 56, 202-206.	1.3	10
92	Differences in B7 and CD28 family gene expression in the peripheral blood between newly diagnosed young-onset and adult-onset type 1 diabetes patients. Molecular and Cellular Endocrinology, 2015, 412, 265-271.	3.2	10
93	Extensive BMI Gain in Puberty is Associated with Lower Increments in Bone Mineral Density in Estonian Boys with Overweight and Obesity: A 3-Year Longitudinal Study. Calcified Tissue International, 2017, 101, 174-181.	3.1	10
94	Development of atopic sensitization in Finnish and Estonian children: AÂlatent class analysis in a multicenter cohort. Journal of Allergy and Clinical Immunology, 2019, 143, 1904-1913.e9.	2.9	10
95	Physical Development in Estonian Children with Type 1 Diabetes. Diabetic Medicine, 1996, 13, 97-101.	2.3	9
96	Learning difficulties in children treated for acute lymphoblastic leukaemia (ALL). Developmental Neurorehabilitation, 2001, 4, 105-118.	1.1	9
97	Bone Mineralization in Rhythmic Gymnasts before Puberty: No Longitudinal Associations with Adipocytokine and Ghrelin Levels. Hormone Research in Paediatrics, 2012, 77, 369-375.	1.8	9
98	Association between Dietary Calcium Intake and Adiposity in Male Adolescents. Nutrients, 2019, 11, 1454.	4.1	9
99	Serum sclerostin concentration is associated with specific adipose, muscle and bone tissue markers in lean adolescent females with increased physical activity. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 755-761.	0.9	9
100	Early DNA methylation changes in children developing beta cell autoimmunity at a young age. Diabetologia, 2022, 65, 844-860.	6.3	9
101	Short-term growth in children with growth disorders. Annals of Human Biology, 2002, 29, 89-104.	1.0	8
102	Use of vitamin D supplements during infancy in an international feeding trial. Public Health Nutrition, 2014, 17, 810-822.	2.2	8
103	Associations between Bone Mineral Characteristics and Serum Levels of Ghrelin and Peptide YY in Overweight Adolescent Boys. Hormone Research in Paediatrics, 2015, 84, 6-13.	1.8	8
104	Higher FoxP3 mRNA expression in peripheral blood mononuclear cells of GAD65 or IAâ€2 autoantibodyâ€positive compared with autoantibodyâ€negative persons. Apmis, 2008, 116, 896-902.	2.0	7
105	Hypothalamic gene expression profile indicates a reduction in G protein signaling in the Wfs1 mutant mice. Physiological Genomics, 2011, 43, 1351-1358.	2.3	7
106	Recruitment and retention of participants for an international type 1 diabetes prevention trial: A coordinatorsâ€™ perspective. Clinical Trials, 2014, 11, 150-158.	1.6	7
107	Energy Metabolism and Thyroid Function of Mice with Deleted Wolframin (Wfs1) Gene. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, 281-286.	1.2	7
108	Translational Neuroendocrinology: Control of Human Growth. Journal of Neuroendocrinology, 2014, 26, 349-355.	2.6	7

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109	The Dynamics of the Human Infant Gut Microbiome in Development and in Progression toward Type 1 Diabetes. Cell Host and Microbe, 2016, 20, 121.	11.0	7
110	Association of Serum Testosterone at 12 Years with a Subsequent Increase in Bone Mineral Apparent Density at 18 Years: A Longitudinal Study of Boys in Puberty. Hormone Research in Paediatrics, 2019, 91, 400-405.	1.8	7
111	Early childhood infections and the use of antibiotics and antipyreticâ€analgesics in Finland, Estonia and Russian Karelia. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 2075-2082.	1.5	7
112	Sclerostin, preadipocyte factor-1 and bone mineral values in eumenorrheic adolescent athletes with different training patterns. Journal of Bone and Mineral Metabolism, 2021, 39, 245-252.	2.7	7
113	A Female With Angelman Syndrome and Unusual Limb Deformities. Pediatric Neurology, 2005, 33, 66-69.	2.1	6
114	Short-Term Growth in Children with Congenital Adrenal Hyperplasia. Hormone Research, 2009, 71, 142-147.	1.8	6
115	Adipocytokine and ghrelin levels in relation to bone mineral density in prepubertal rhythmic gymnasts entering puberty: a 3-year follow-up study. European Journal of Applied Physiology, 2016, 116, 831-839.	2.5	6
116	Rhinoviruses in infancy and risk of immunoglobulin E sensitization. Journal of Medical Virology, 2019, 91, 1470-1478.	5.0	6
117	Irisin, Fibroplast Growth Factor-21, and Follistatin Responses to Endurance Rowing Training Session in Female Rowers. Frontiers in Physiology, 2021, 12, 689696.	2.8	6
118	Incidence of Classical 21-Hydroxylase Deficiency and Distribution of CYP21A2 Mutations in Estonia. Hormone Research in Paediatrics, 2008, 69, 227-232.	1.8	5
119	Associations of serum leptin, ghrelin and peptide YY levels with physical activity and cardiorespiratory fitness in adolescent boys with different BMI values. Biology of Sport, 2017, 34, 345-352.	3.2	5
120	Serum sclerostin and cytokine responses to prolonged sculling exercise in highly-trained male rowers. Journal of Sports Sciences, 2021, 39, 591-597.	2.0	5
121	Bone Mineralization in Rhythmic Gymnasts Entering Puberty: Associations with Jumping Performance and Body Composition Variables. Journal of Sports Science and Medicine, 2017, 16, 99-104.	1.6	5
122	Prenatal Cushing's Syndrome Secondary to Nodular Adrenocortical Hyperplasia with Unsuppressed Plasma ACTH Levels. Journal of Pediatric Endocrinology and Metabolism, 2005, 18, 1127-31.	0.9	4
123	Mosaicism for maternal uniparental disomy 15 in a boy with some clinical features of Praderâ€“Willi syndrome. European Journal of Medical Genetics, 2014, 57, 279-283.	1.3	4
124	Body composition and inflammatory markers in pubertal girls: Comparison between athletes and nonâ€athletic controls. European Journal of Sport Science, 2017, 17, 867-873.	2.7	4
125	The associations between the changes in serum inflammatory markers and bone mineral accrual in boys with overweight and obesity during pubertal maturation: a 3-year longitudinal study in Estonian boys. Osteoporosis International, 2018, 29, 2069-2078.	3.1	4
126	Patterns of GH Output and Their Synchrony with Short-Term Height Increments Influence Stature and Growth Performance in Normal Children. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5860-5863.	3.6	4

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127	Plasma level of myeloperoxidase in children with juvenile idiopathic arthritis (a pilot study). Open Medicine (Poland), 2010, 5, 36-40.	1.3	3
128	Growth differences between North American and European children at risk for type 1 diabetes. Pediatric Diabetes, 2012, 13, 425-431.	2.9	3
129	Coeliac disease and HLAâ€conferred susceptibility to autoimmunity are associated with IgE sensitization in young children. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 692-694.	5.7	3
130	Educational and knowledge gaps within the European reference network on rare endocrine conditions. Endocrine Connections, 2021, 10, 37-44.	1.9	3
131	Access to patient oriented informationâ€"a baseline Endo-ERN survey among patients with rare endocrine disorders. Endocrine, 2021, 71, 542-548.	2.3	3
132	Pubertal Physical Activity and Cardiorespiratory Fitness in Relation to Late Adolescent Body Fatness in Boys: A 6-Year Follow-Up Study. International Journal of Environmental Research and Public Health, 2021, 18, 4881.	2.6	3
133	Advances in endocrinology. Archives of Disease in Childhood, 1998, 78, 278-284.	1.9	2
134	MODY2 caused by a novel mutation of GCK gene. Journal of Pediatric Endocrinology and Metabolism, 2012, 25, 801-3.	0.9	2
135	Longitudinal changes in bone-testis axis and their associations with insulin resistance in 11- to 12-year-old boys. Bone, 2018, 108, 115-120.	2.9	2
136	Immunomodulatory Effects of Rhinovirus and Enterovirus Infections During the First Year of Life. Frontiers in Immunology, 2020, 11, 567046.	4.8	2
137	Thyroid peroxidase antibodies are common in children with HLA-conferred susceptibility to type 1 diabetes, but are weakly associated with thyroid function. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1027-1030.	0.9	2
138	Leptin to adiponectin ratio in puberty is associated with bone mineral density in 18-year-old males. Bone Reports, 2022, 16, 101158.	0.4	2
139	Decreased Need for Correction Boluses with Universal Utilisation of Dual-Wave Boluses in Children with Type 1 Diabetes. Journal of Clinical Medicine, 2022, 11, 1689.	2.4	2
140	Maternal breast milk microbiota and immune markers in relation to subsequent development of celiac disease in offspring. Scientific Reports, 2022, 12, 6607.	3.3	2
141	Reply to â€œAntibiotics, intestinal dysbiosis and risk of celiac diseaseâ€•by Hakim Rahmoune et al. [Digestive and Liver Disease]. Digestive and Liver Disease, 2017, 49, 106-107.	0.9	1
142	Higher circulating EGF levels associate with a decreased risk of IgE sensitization in young children. Pediatric Allergy and Immunology, 2021, , .	2.6	1
143	The Associations of Body Image Perception with Serum Resistin Levels in Highly Trained Adolescent Estonian Rhythmic Gymnasts. Nutrients, 2021, 13, 3147.	4.1	1
144	Low serum free thyroxine level in a girl with McCune-Albright syndrome. BMJ Case Reports, 2015, 2015, bcr2014206497-bcr2014206497.	0.5	1

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145	Plasma Cortisol, Testosterone, Estradiol and Progesterone Levels in Children with Acute Alcohol Intoxication. Journal of Addiction Research & Therapy, 2011, 02, .	0.2	1
146	The ease of falsifying blood glucose measurements. Diabetes Research and Clinical Practice, 2014, 104, e57.	2.8	0
147	The Impact of Physical Activity on Serum Inflammatory Markers in Overweight Pubertal Boys: 24-Month Follow-Up Study. Pediatric Exercise Science, 2018, 30, 198-207.	1.0	0
148	A Longitudinal Study of Bone Mineral Accrual during Growth in Competitive Premenarcheal Rhythmic Gymnasts. Journal of Sports Science and Medicine, 2021, 20, 466-473.	1.6	0
149	Growth hormone response to the strenuous training in professional skiers has longer recovery time than expected. FASEB Journal, 2012, 26, 1142.43.	0.5	0
150	Growth in Children with HLA-Conferred Susceptibility to Type 1 Diabetes. Endocrinology and Metabolism, 2022, 37, 175-179.	3.0	0