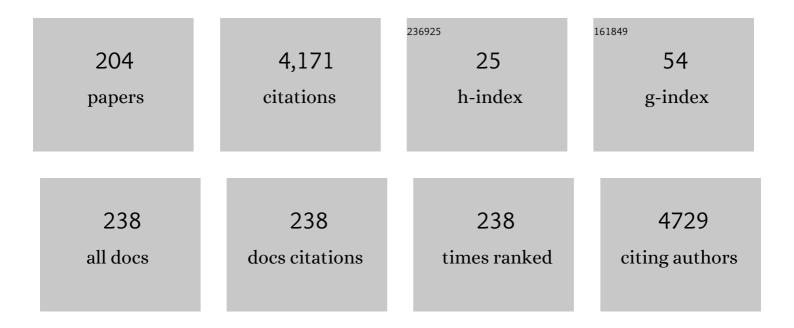
Gil Guerra-Junior

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Global Disorders of Sex Development Update since 2006: Perceptions, Approach and Care. Hormone Research in Paediatrics, 2016, 85, 158-180.	1.8	852
2	Mutations in <i>NR5A1</i> Associated with Ovarian Insufficiency. New England Journal of Medicine, 2009, 360, 1200-1210.	27.0	339
3	Overweight and obesity in children and adolescents with Down syndrome—prevalence, determinants, consequences, and interventions: A literature review. Research in Developmental Disabilities, 2016, 57, 181-192.	2.2	196
4	Central Precocious Puberty That Appears to Be Sporadic Caused by Paternally Inherited Mutations in the Imprinted Gene Makorin Ring Finger 3. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1097-E1103.	3.6	126
5	The Long-Term Outcome of Boys With Partial Androgen Insensitivity Syndrome and a Mutation in the Androgen Receptor Gene. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3959-3967.	3.6	81
6	Central precocious puberty: revisiting the diagnosis and therapeutic management. Archives of Endocrinology and Metabolism, 2016, 60, 163-172.	0.6	76
7	Novel mutations affecting SRY DNA-binding activity: the HMG box N65H associated with 46,XY pure gonadal dysgenesis and the familial non-HMG box R30I associated with variable phenotypes. Journal of Molecular Medicine, 2002, 80, 782-790.	3.9	68
8	Inhibition of CYP21A2 Enzyme Activity Caused by Novel Missense Mutations Identified in Brazilian and Scandinavian Patients. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2416-2420.	3.6	59
9	Mutation update for the <i>NR5A1</i> gene involved in DSD and infertility. Human Mutation, 2020, 41, 58-68.	2.5	52
10	Detection of metabolic syndrome features among childhood cancer survivors: A target to prevent disease. Vascular Health and Risk Management, 2008, Volume 4, 825-836.	2.3	51
11	A novel homozygous splice acceptor site mutation of KISS1R in two siblings with normosmic isolated hypogonadotropic hypogonadism. European Journal of Endocrinology, 2010, 163, 29-34.	3.7	50
12	New mutations, hotspots, and founder effects in Brazilian patients with steroid 5α-reductase deficiency type 2. Journal of Molecular Medicine, 2005, 83, 569-576.	3.9	47
13	The â^'2O2 A Allele of Insulin-Like Growth Factor Binding Protein-3 (IGFBP3) Promoter Polymorphism Is Associated with Higher IGFBP-3 Serum Levels and Better Growth Response to Growth Hormone Treatment in Patients with Severe Growth Hormone Deficiency. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 588-595.	3.6	45
14	The Sitting Height/Height Ratio for Age in Healthy and Short Individuals and Its Potential Role in Selecting Short Children for <i>SHOX</i> Analysis. Hormone Research in Paediatrics, 2013, 80, 449-456.	1.8	45
15	XX Maleness and XX True Hermaphroditism in <i>SRY</i> -Negative Monozygotic Twins: Additional Evidence for a Common Origin. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 339-343.	3.6	44
16	Longâ€ŧerm treatment of familial maleâ€ŀimited precocious puberty (testotoxicosis) with cyproterone acetate or ketoconazole. Clinical Endocrinology, 2008, 69, 93-98.	2.4	42
17	Complete gonadal dysgenesis in clinical practice: the 46,XY karyotype accounts for more than one third of cases. Fertility and Sterility, 2011, 96, 1431-1434.	1.0	42
18	Adiposity in childhood cancer survivors: insights into obesity physiopathology. Arquivos Brasileiros De Endocrinologia E Metabologia, 2009, 53, 190-200.	1.3	38

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19	Homozygous Inactivating Mutation in <i>NANOS3</i> in Two Sisters with Primary Ovarian Insufficiency. BioMed Research International, 2014, 2014, 1-8.	1.9	36
20	Cardiovascular and renal anomalies in Turner syndrome. Revista Da Associação Médica Brasileira, 2010, 56, 655-659.	0.7	35
21	Minimum Time to Achieve the Steady State and Optimum Abbreviated Period to Estimate the Resting Energy Expenditure by Indirect Calorimetry in Healthy Young Adults. Nutrition in Clinical Practice, 2016, 31, 349-354.	2.4	32
22	Screening of autosomal gene deletions in patients with hypogonadotropic hypogonadism using multiplex ligationâ€dependent probe amplification: detection of a hemizygosis for the fibroblast growth factor receptor 1. Clinical Endocrinology, 2010, 72, 371-376.	2.4	30
23	Hyperprolactinemia in Children and Adolescents with Use of Risperidone: Clinical and Molecular Genetics Aspects. Journal of Child and Adolescent Psychopharmacology, 2015, 25, 738-748.	1.3	30
24	Initial evidence for hypothalamic gliosis in children with obesity by quantitative T2 MRI and implications for blood oxygenâ€level dependent response to glucose ingestion. Pediatric Obesity, 2019, 14, e12486.	2.8	30
25	Growth curves in Down syndrome: Implications for clinical practice. American Journal of Medical Genetics, Part A, 2014, 164, 844-847.	1.2	27
26	Validity of Bioelectrical Impedance Analysis to Estimation Fat-Free Mass in the Army Cadets. Nutrients, 2016, 8, 121.	4.1	27
27	Inhibin Â-subunit (INHA) gene and locus changes in paediatric adrenocortical tumours from TP53 R337H mutation heterozygote carriers. Journal of Medical Genetics, 2004, 41, 354-359.	3.2	26
28	OCT4 immunohistochemistry may be necessary to identify the real risk of gonadal tumors in patients with Turner syndrome and Y chromosome sequences. Human Reproduction, 2011, 26, 3450-3455.	0.9	25
29	Clinical and Laboratorial Features That May Differentiate 46,XY DSD due to Partial Androgen Insensitivity and 5 <i>α</i> -Reductase Type 2 Deficiency. International Journal of Endocrinology, 2012, 2012, 1-7.	1.5	25
30	The novel p.Cys65Tyr mutation in NR5A1gene in three 46,XY siblings with normal testosterone levels and their mother with primary ovarian insufficiency. BMC Medical Genetics, 2014, 15, 7.	2.1	25
31	Effects of programmed physical activity on body composition in post-pubertal schoolchildren. Jornal De Pediatria, 2015, 91, 122-129.	2.0	24
32	True agonadism: Report of a case analyzed with Y-specific DNA probes. American Journal of Medical Genetics Part A, 1991, 41, 444-445.	2.4	23
33	408 Cases of Genital Ambiguity Followed by Single Multidisciplinary Team during 23 Years: Etiologic Diagnosis and Sex of Rearing. International Journal of Endocrinology, 2016, 2016, 1-9.	1.5	23
34	New approach to phenotypic variability and karyotype-phenotype correlation in Turner syndrome. Journal of Pediatric Endocrinology and Metabolism, 2016, 29, 475-9.	0.9	23
35	Growth hormone pharmacogenetics: the interactive effect of a microsatellite in the IGF1 promoter region with the GHR-exon 3 and â~202 A/C IGFBP3 variants on treatment outcomes of children with severe GH deficiency. Pharmacogenomics Journal, 2012, 12, 439-445.	2.0	22
36	Complete XY gonadal dysgenesis due to p.D293N homozygous mutation in theNR5A1 gene: a case study. Journal of Applied Genetics, 2010, 51, 223-224.	1.9	21

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37	Analysis of anti-Müllerian hormone (AMH) and its receptor (AMHR2) genes in patients with persistent Müllerian duct syndrome. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 473-478.	1.3	21
38	Long-Term Follow-Up of Patients with 46,XY Partial Gonadal Dysgenesis Reared as Males. International Journal of Endocrinology, 2014, 2014, 1-8.	1.5	21
39	Genetic Predictors of Long-Term Response to Growth Hormone (GH) Therapy in Children With GH Deficiency and Turner Syndrome: The Influence of a SOCS2 Polymorphism. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1808-E1813.	3.6	21
40	46,XY and 45,X/46,XY testicular dysgenesis: similar gonadal and genital phenotype, different prognosis. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 331-334.	1.3	20
41	Long-term follow-up of an 8-year-old boy with insulinoma as the first manifestation of a familial form of multiple endocrine neoplasia type 1. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 754-760.	1.3	18
42	NPHS2 mutations account for only 15Â% of nephrotic syndrome cases. BMC Medical Genetics, 2015, 16, 88.	2.1	18
43	Pharmacogenetics of Risperidone and Cardiovascular Risk in Children and Adolescents. International Journal of Endocrinology, 2016, 2016, 1-10.	1.5	18
44	<i>NR5A1</i> Loss-of-Function Mutations Lead to 46,XY Partial Gonadal Dysgenesis Phenotype: Report of Three Novel Mutations. Sexual Development, 2016, 10, 191-199.	2.0	18
45	Imaging Techniques in the Diagnostic Journey of Disorders of Sex Development. Sexual Development, 2018, 12, 95-99.	2.0	18
46	Beckwith-Wiedemann syndrome and virilizing cortical adrenal tumor in a child. Journal of Pediatric Surgery, 2000, 35, 1269-1271.	1.6	17
47	Bone mass in schoolchildren in Brazil: the effect of racial miscegenation, pubertal stage, and socioeconomic differences. Journal of Bone and Mineral Metabolism, 2009, 27, 494-501.	2.7	17
48	Screening of Y chromosome microdeletions in 46,XY partial gonadal dysgenesis and in patients with a 45,X/46,XY karyotype or its variants. BMC Medical Genetics, 2013, 14, 115.	2.1	17
49	Prevalence of Testicular Adrenal Rest Tumor and Factors Associated with Its Development in Congenital Adrenal Hyperplasia. Hormone Research in Paediatrics, 2018, 90, 161-168.	1.8	17
50	Spontaneous puberty in girls with early diagnosis of Turner syndrome. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 653-657.	1.3	17
51	Clinical and genetic findings of five patients with WT1-related disorders. Arquivos Brasileiros De Endocrinologia E Metabologia, 2008, 52, 1236-1243.	1.3	16
52	Abnormalities in body composition and nutritional status in HIV-infected children and adolescents on antiretroviral therapy. International Journal of STD and AIDS, 2011, 22, 453-456.	1.1	16
53	Growth Curves for Girls with Turner Syndrome. BioMed Research International, 2014, 2014, 1-8.	1.9	16
54	Systematic review of quality of life in Turner syndrome. Quality of Life Research, 2018, 27, 1985-2006.	3.1	16

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55	Clinical Findings and Follow-Up of 46,XY and 45,X/46,XY Testicular Dysgenesis. Sexual Development, 2019, 13, 171-177.	2.0	16
56	The role of the pediatrician in the management of children with genital ambiguities. Jornal De Pediatria, 2007, 83, S184-91.	2.0	16
57	O pediatra frente a uma criança com ambigüidade genital. Jornal De Pediatria, 2007, 83, S184-S191.	2.0	15
58	Cranial radiotherapy predisposes to abdominal adiposity in survivors of childhood acute lymphocytic leukemia. Radiation Oncology, 2013, 8, 39.	2.7	15
59	Phase Angle is Determined by Body Composition and Cardiorespiratory Fitness in Adolescents. International Journal of Sports Medicine, 2020, 41, 610-615.	1.7	15
60	Labioscrotal island flap in feminizing genitoplasty. Journal of Pediatric Surgery, 2004, 39, 1030-1033.	1.6	14
61	Novel deletion alleles carrying CYP21A1P/A2chimeric genes in Brazilian patients with 21-hydroxylase deficiency. BMC Medical Genetics, 2010, 11, 104.	2.1	14
62	Novel DMRT1 3'UTR+11insT mutation associated to XY partial gonadal dysgenesis. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 749-753.	1.3	14
63	Influência da composição corporal sobre a massa óssea em crianças e adolescentes. Revista Da Associação Médica Brasileira, 2011, 57, 662-667.	0.7	14
64	Multifunctional role of steroidogenic factor 1 and disorders of sex development. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 607-612.	1.3	14
65	Frasier syndrome: four new cases with unusual presentations. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 525-532.	1.3	14
66	Cross-sectional study of the association of body composition and physical fitness with bone status in children and adolescents from 11 to 16Âyears old. BMC Pediatrics, 2013, 13, 117.	1.7	14
67	Growth and body composition in Brazilian female rhythmic gymnastics athletes. Journal of Sports Sciences, 2014, 32, 1790-1796.	2.0	14
68	Physical training over 6 months is associated with improved changes in phase angle, body composition, and blood glucose in healthy young males. American Journal of Human Biology, 2019, 31, e23275.	1.6	14
69	Idiopathic male pseudohermaphroditism is associated with prenatal growth retardation. European Journal of Pediatrics, 2005, 164, 287-291.	2.7	13
70	Diagnosis of 5α-Reductase Type 2 Deficiency: Contribution of Anti-Müllerian Hormone Evaluation. Journal of Pediatric Endocrinology and Metabolism, 2005, 18, 1383-9.	0.9	13
71	Social skills in women with Turner Syndrome. Scandinavian Journal of Psychology, 2011, 52, 440-447.	1.5	13
72	46,XX DSD and Antley-Bixler syndrome due to novel mutations in the cytochrome P450 oxidoreductase gene. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 578-585.	1.3	13

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73	Turner syndrome and metabolic derangements: Another example of fetal programming. Early Human Development, 2012, 88, 99-102.	1.8	13
74	Parents' experiences of having a baby with ambiguous genitalia. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 833-8.	0.9	13
75	Influence of programmed physical activity on body composition among adolescent students. Jornal De Pediatria, 2009, 85, 28-34.	2.0	13
76	Absence of mutations in Pax6 gene in three cases of Morning Glory syndrome associated with isolated growth hormone deficiency. Arquivos Brasileiros De Endocrinologia E Metabologia, 2008, 52, 1221-1227.	1.3	12
77	Six new cases confirm the clinical molecular profile of complete combined 17α-hydroxylase/ 17,20-lyase deficiency in Brazil. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 711-716.	1.3	12
78	Two distinct WT1 mutations identified in patients and relatives with isolated nephrotic proteinuria. Biochemical and Biophysical Research Communications, 2013, 441, 371-376.	2.1	12
79	A new compound heterozygosis for inactivating mutations in the glucokinase gene as cause of permanent neonatal diabetes mellitus (PNDM) in double-first cousins. Diabetology and Metabolic Syndrome, 2015, 7, 101.	2.7	12
80	Growth charts for Brazilian children with Down syndrome: Birth to 20 years of age. Journal of Epidemiology, 2017, 27, 265-273.	2.4	12
81	Body mass index reference charts for individuals with Down syndrome aged 2–18 years. Jornal De Pediatria, 2017, 93, 94-99.	2.0	12
82	Functional characterization of five <i>NR5A1</i> gene mutations found in patients with 46,XY disorders of sex development. Human Mutation, 2018, 39, 114-123.	2.5	12
83	Methods for data analysis of resting energy expenditure measured using indirect calorimetry. Nutrition, 2019, 59, 44-49.	2.4	12
84	Congenital Perineal Lipoma Presenting as Ambiguous Genitalia. European Journal of Pediatric Surgery, 2008, 18, 269-271.	1.3	11
85	Severe forms of partial androgen insensitivity syndrome due to p.L830F novel mutation in androgen receptor gene in a Brazilian family. BMC Research Notes, 2011, 4, 173.	1.4	11
86	The use of fluorescence in situ hybridization in the diagnosis of hidden mosaicism: apropos of three cases of sex chromosome anomalies. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 545-551.	1.3	11
87	FSH may be a useful tool to allow early diagnosis of Turner syndrome. BMC Endocrine Disorders, 2018, 18, 8.	2.2	11
88	Estado nutricional de escolares em Porto Velho, Rondônia. Revista De Nutricao, 2008, 21, 401-409.	0.4	11
89	Turner syndrome: a pediatric diagnosis frequently made by non-pediatricians. Jornal De Pediatria, 2010, 86, 121-125.	2.0	11
90	Structural aspects of the p.P222Q homozygous mutation of HSD3B2 gene in a patient with congenital adrenal hyperplasia. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 768-774.	1.3	10

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91	Growth hormone effect on body composition in Turner syndrome. Endocrine, 2011, 40, 486-491.	2.3	10
92	Subcutaneous adipose tissue plays a beneficial effect on subclinical atherosclerosis in young survivors of acute lymphocytic leukemia. Vascular Health and Risk Management, 2015, 11, 479.	2.3	10
93	<i>NPHS1</i> gene mutations confirm congenital nephrotic syndrome in four Brazilian cases: A novel mutation is described. Nephrology, 2016, 21, 753-757.	1.6	10
94	Prevalence of genital abnormalities in neonates. Jornal De Pediatria, 2012, 88, 489-95.	2.0	10
95	Klinefelter syndrome: an unusual diagnosis in pediatric patients. Jornal De Pediatria, 2012, 88, 323-7.	2.0	9
96	Visfatin is a positive predictor of bone mineral density in young survivors of acute lymphocytic leukemia. Journal of Bone and Mineral Metabolism, 2017, 35, 73-82.	2.7	9
97	Functional Impact of Novel Androgen Receptor Mutations on the Clinical Manifestation of Androgen Insensitivity Syndrome. Sexual Development, 2017, 11, 238-247.	2.0	9
98	Accuracy of Bioelectrical Impedance Analysis in Estimated Longitudinal Fat-Free Mass Changes in Male Army Cadets. Military Medicine, 2018, 183, e324-e331.	0.8	9
99	The heterogeneity of autoimmune polyendocrine syndrome type 1: Clinical features, new mutations and cytokine autoantibodies in a Brazilian cohort from tertiary care centers. Clinical Immunology, 2018, 197, 231-238.	3.2	9
100	Three new Brazilian cases of 17α-hydroxylase deficiency: clinical, molecular, hormonal, and treatment features. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 937-942.	0.9	9
101	Assessment of dapagliflozin effect on diabetic endothelial dysfunction of brachial artery (ADDENDA-BHS2 trial): rationale, design, and baseline characteristics of a randomized controlled trial. Diabetology and Metabolic Syndrome, 2019, 11, 62.	2.7	9
102	Perfil clÃnico e laboratorial de pacientes pediátricos e adolescentes com diabetes tipo 1. Jornal De Pediatria, 2009, 85, 490-494.	2.0	9
103	Prevalência de obesidade em crianças de uma escola pública e de um ambulatório geral de Pediatria de hospital universitário. Revista Paulista De Pediatria, 2007, 25, 305-310.	1.0	9
104	Phenotypic variability in a family with x-linked adrenoleukodystrophy caused by the p.Trp132Ter mutation. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 738-743.	1.3	8
105	Excesso de peso e fatores associados em adolescentes. Revista De Nutricao, 2012, 25, 229-236.	0.4	8
106	Preserved Fertility in a Patient with Gynecomastia Associated with the p.Pro695Ser Mutation in the Androgen Receptor. Sexual Development, 2014, 8, 350-355.	2.0	8
107	Brazilian Pediatric Reference Data for Quantitative Ultrasound of Phalanges According to Gender, Age, Height and Weight. PLoS ONE, 2015, 10, e0127294.	2.5	8
108	Functional and Structural Consequences of Nine <i>CYP21A2</i> Mutations Ranging from Very Mild to Severe Effects. International Journal of Endocrinology, 2016, 2016, 1-10.	1.5	8

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109	Dapagliflozin increases the lean-to total mass ratio in type 2 diabetes mellitus. Nutrition and Diabetes, 2021, 11, 17.	3.2	8
110	The novel p.E89K mutation in the SRY gene inhibits DNA binding and causes the 46,XY disorder of sex development. Brazilian Journal of Medical and Biological Research, 2011, 44, 361-365.	1.5	8
111	Associação singular de sÃndrome de Kallmann e cisto aracnóide da fossa média: relato de caso. Arquivos De Neuro-Psiquiatria, 1995, 53, 662-666.	0.8	7
112	Impairment in Anthropometric Parameters and Body Composition in Females with Classical 21-Hydroxylase Deficiency. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 519-29.	0.9	7
113	Accuracy of anthropometric measurements in estimating fat mass in individuals with 21-hydroxylase deficiency. Nutrition, 2012, 28, 984-990.	2.4	7
114	Ovotesticular disorder of sex development with unusual karyotype: patient report. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 677-80.	0.9	7
115	Insulin Resistance in Congenital Adrenal Hyperplasia is Compensated for by Reduced Insulin Clearance. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1574-e1585.	3.6	7
116	Normalization of height and excess body fat in children with salt-wasting 21-hydroxylase deficiency. Jornal De Pediatria, 2011, 87, 263-268.	2.0	7
117	Adrenal function in 23 children with paracoccidioidomycosis. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2006, 48, 333-336.	1.1	6
118	Bone quantity and quality in Brazilian female schoolchildren and adolescents. Journal of Bone and Mineral Metabolism, 2009, 27, 507-512.	2.7	6
119	Complement 4 phenotypes and genotypes in Brazilian patients with classical 21-hydroxylase deficiency. Clinical and Experimental Immunology, 2009, 155, 182-188.	2.6	6
120	Effects of growth hormone on body proportions in Turner syndrome compared with non-treated patients and normal women. Journal of Endocrinological Investigation, 2010, 33, 691-695.	3.3	6
121	Adult Height in 299 Patients with Turner Syndrome with or without Growth Hormone Therapy: Results and Literature Review. Hormone Research in Paediatrics, 2021, 94, 63-70.	1.8	6
122	Androgens by immunoassay and mass spectrometry in children with 46,XY disorder of sex development. Endocrine Connections, 2020, 9, 1085-1094.	1.9	6
123	Growth, puberty and testicular function in boys born small for gestational age with a nonspecific disorder of sex development. Clinical Endocrinology, 2022, 96, 165-174.	2.4	6
124	A importância da análise histológica morfométrica gonadal na identificação da gônada disgenética. Arquivos Brasileiros De Endocrinologia E Metabologia, 2003, 47, 128-134.	1.3	5
125	Metabolic evaluation of young women with congenital adrenal hyperplasia. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 646-652.	1.3	5
126	Secular trends of height, weight and BMI in young adult Brazilian military students in the 20th century. Annals of Human Biology, 2013, 40, 554-556.	1.0	5

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127	Two Novel Mutations in the Thyroid Hormone Receptor β in Patients with Resistance to Thyroid Hormone (RTH β): Clinical, Biochemical, and Molecular Data. Hormone and Metabolic Research, 2015, 47, 889-894.	1.5	5
128	A Single Nucleotide Variant in the Promoter Region of 17β-HSD Type 5 Gene Influences External Genitalia Virilization in Females with 21-Hydroxylase Deficiency. Hormone Research in Paediatrics, 2016, 85, 333-338.	1.8	5
129	A study of splicing mutations in disorders of sex development. Scientific Reports, 2017, 7, 16202.	3.3	5
130	Serum Concentration of Risperidone and Adverse Effects in Children and Adolescents. Journal of Child and Adolescent Psychopharmacology, 2017, 27, 211-212.	1.3	5
131	Can anthropometric, body composition, and bone variables be considered risk factors for musculoskeletal injuries in Brazilian military students?. BMC Musculoskeletal Disorders, 2018, 19, 377.	1.9	5
132	A Search for Disorders of Sex Development among Infertile Men. Sexual Development, 2018, 12, 275-280.	2.0	5
133	Adaptive thermogenesis and changes in body composition and physical fitness in army cadets. Journal of Sports Medicine and Physical Fitness, 2018, 59, 94-101.	0.7	5
134	Dopamine D2 receptor gene polymorphisms and externalizing behaviors in children and adolescents. BMC Medical Genetics, 2018, 19, 65.	2.1	5
135	Fat Distribution and Lipid Profile of Young Adults with Congenital Adrenal Hyperplasia Due to 21â€Hydroxylase Enzyme Deficiency. Lipids, 2021, 56, 101-110.	1.7	5
136	Fatores associados a atraso no diagnóstico da sÃndrome de Turner. Revista Paulista De Pediatria, 2011, 29, 67-72.	1.0	5
137	Effect of Physical Training on Body Composition in Brazilian Military. International Journal of Environmental Research and Public Health, 2022, 19, 1732.	2.6	5
138	Turner's Syndrome and Subclinical Autoimmune Thyroid Disease: A Two-Year Follow-up Study. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 109-18.	0.9	4
139	Comparison of bone quantity by ultrasound measurements of phalanges between white and black children living in ParanÃ _i , Brazil, with Europeans. Brazilian Journal of Medical and Biological Research, 2010, 43, 976-981.	1.5	4
140	Efeito da atividade fÃsica programada sobre a aptidão fÃsica em escolares adolescentes DOI:10.5007/1980-0037.2010v12n2p98. Revista Brasileira De Cineantropometria E Desempenho Humano, 2011, 12, .	0.5	4
141	Neck circumference and excess weight: proposal of cutoff points for Brazilian adolescents. Jornal De Pediatria, 2021, 97, 191-196.	2.0	4
142	Cardiovascular dysfunction risk in young adults with congenital adrenal hyperplasia caused by 21â€hydroxylase enzyme deficiency. International Journal of Clinical Practice, 2021, 75, e14233.	1.7	4
143	H28+C Insertion in the CYP21 Gene: A Novel Frameshift Mutation in a Brazilian Patient with the Classical Form of 21-Hydroxylase Deficiency. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5877-5880.	3.6	4
144	The effects of an after-school intervention program on physical activity level, sedentary time, and cardiovascular risk factors in adolescents. Motriz Revista De Educacao Fisica, 2017, 23, .	0.2	4

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145	Can Non-Coding NR5A1 Gene Variants Explain Phenotypes of Disorders of Sex Development?. Sexual Development, 2022, 16, 252-260.	2.0	4
146	Mutations in NR5A1 Associated With Ovarian Insufficiency. Obstetrical and Gynecological Survey, 2009, 64, 665-666.	0.4	3
147	Molecular Diagnosis of 5α-Reductase Type II Deficiency in Brazilian Siblings with 46,XY Disorder of Sex Development. International Journal of Molecular Sciences, 2011, 12, 9471-9480.	4.1	3
148	Performance of Phalangeal Quantitative Ultrasound Parameters in the Evaluation of Reduced Bone Mineral Density Assessed By DX in Patients with 21 Hydroxylase Deficiency. Ultrasound in Medicine and Biology, 2014, 40, 1414-1419.	1.5	3
149	Competitive Swimming and Handball Participation Have a Positive Influence on Bone Parameters as Assessed by Phalangeal Quantitative Ultrasound in Female Adolescents. Pediatric Exercise Science, 2016, 28, 423-430.	1.0	3
150	Clinical and cytogenetic features of 516 patients with suspected Turner syndrome – a single-center experience. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 167-173.	0.9	3
151	A group of Brazilian Turner syndrome patients: Better quality of life than the control group. American Journal of Medical Genetics, Part A, 2019, 179, 2196-2201.	1.2	3
152	EFFECTS OF COMBAT SPORTS ON BONE MASS: SYSTEMATIC REVIEW. Revista Brasileira De Medicina Do Esporte, 2019, 25, 240-244.	0.2	3
153	Effect of 7 Months of Physical Training and Military Routine on the Bone Mass of Young Adults. Military Medicine, 2019, 184, e353-e359.	0.8	3
154	Why pediatricians need to know the disorders of sex development: experience of 709 cases in a specialized service. Jornal De Pediatria, 2020, 96, 607-613.	2.0	3
155	Predicting the rate of oxygen uptake from step counts using ActiGraph waistâ€worn accelerometers in adults with Down syndrome. Journal of Intellectual Disability Research, 2020, 64, 602-611.	2.0	3
156	Variants in 46,XY DSD-Related Genes in Syndromic and Non-Syndromic Small for Gestational Age Children with Hypospadias. Sexual Development, 2022, 16, 27-33.	2.0	3
157	Female counterpart of shawl scrotum in aarskog-scott syndrome. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2006, 32, 459-461.	1.5	3
158	Intersexo: entre o gene e o gênero. Arquivos Brasileiros De Endocrinologia E Metabologia, 2005, 49, 1-3.	1.3	3
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