

# Gil Guerra-Junior

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3828177/publications.pdf>

Version: 2024-02-01

204  
papers

4,171  
citations

236925  
25  
h-index

161849  
54  
g-index

238  
all docs

238  
docs citations

238  
times ranked

4729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Variants in 46,XY DSD-Related Genes in Syndromic and Non-Syndromic Small for Gestational Age Children with Hypospadias. <i>Sexual Development</i> , 2022, 16, 27-33.	2.0	3
2	Growth, puberty and testicular function in boys born small for gestational age with a nonspecific disorder of sex development. <i>Clinical Endocrinology</i> , 2022, 96, 165-174.	2.4	6
3	Effect of Physical Training on Body Composition in Brazilian Military. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1732.	2.6	5
4	Leydig and Sertoli cell function in individuals with genital ambiguity, 46,XY karyotype, palpable gonads and normal testosterone secretion: a case-control study. <i>Sao Paulo Medical Journal</i> , 2022, , .	0.9	1
5	Estimation of body fat in children with intellectual disability: development and cross-validation of a simple anthropometric method. <i>Jornal De Pediatria</i> , 2022, , .	2.0	2
6	Trends in Time Regarding Sex Assignment of Patients with Disorders of Sex Development: Experience of an Interdisciplinary Service. <i>Sexual Development</i> , 2022, 16, 236-241.	2.0	0
7	Rationale and design of the Brazilian diabetes study: a prospective cohort of type 2 diabetes. <i>Current Medical Research and Opinion</i> , 2022, 38, 523-529.	1.9	3
8	Suggested Cutoff Point for Testosterone by Liquid Chromatography with Tandem Mass Spectrometry (LC-MS/MS) after Stimulation with Recombinant Human Chorionic Gonadotropin. <i>Sexual Development</i> , 2022, 16, 266-269.	2.0	2
9	Can the sedentary behavior of basketball and volleyball players impact bone mass and bone geometry?. <i>International Journal of Sports Science and Coaching</i> , 2022, 17, 1428-1434.	1.4	0
10	Can Non-Coding NR5A1 Gene Variants Explain Phenotypes of Disorders of Sex Development?. <i>Sexual Development</i> , 2022, 16, 252-260.	2.0	4
11	Neck circumference and excess weight: proposal of cutoff points for Brazilian adolescents. <i>Jornal De Pediatria</i> , 2021, 97, 191-196.	2.0	4
12	Fat Distribution and Lipid Profile of Young Adults with Congenital Adrenal Hyperplasia Due to 21- $\alpha$ -Hydroxylase Enzyme Deficiency. <i>Lipids</i> , 2021, 56, 101-110.	1.7	5
13	Insulin Resistance in Congenital Adrenal Hyperplasia is Compensated for by Reduced Insulin Clearance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1574-e1585.	3.6	7
14	Bioelectrical Impedance Phase Angle and Its Determinants in Patients with Classic Congenital Adrenal Hyperplasia. <i>Journal of the American College of Nutrition</i> , 2021, , 1-8.	1.8	1
15	Cardiovascular dysfunction risk in young adults with congenital adrenal hyperplasia caused by 21- $\alpha$ -hydroxylase enzyme deficiency. <i>International Journal of Clinical Practice</i> , 2021, 75, e14233.	1.7	4
16	Dapagliflozin increases the lean-to total mass ratio in type 2 diabetes mellitus. <i>Nutrition and Diabetes</i> , 2021, 11, 17.	3.2	8
17	Adult Height in 299 Patients with Turner Syndrome with or without Growth Hormone Therapy: Results and Literature Review. <i>Hormone Research in Paediatrics</i> , 2021, 94, 63-70.	1.8	6
18	Normal bone health in young adults with 21-hydroxylase enzyme deficiency undergoing glucocorticoid replacement therapy. <i>Osteoporosis International</i> , 2021, , 1.	3.1	1

#	ARTICLE	IF	CITATIONS
19	The bone densitometry is normal in Turner syndrome prepubertal patients after height age correction. <i>Revista Brasileira De Saude Materno Infantil</i> , 2021, 21, 1129-1134.	0.5	0
20	Promises and pitfalls of whole-exome sequencing exemplified by a nephrotic syndrome family. <i>Molecular Genetics and Genomics</i> , 2020, 295, 135-142.	2.1	2
21	Mutation update for the <i>NR5A1</i> gene involved in DSD and infertility. <i>Human Mutation</i> , 2020, 41, 58-68.	2.5	52
22	Why pediatricians need to know the disorders of sex development: experience of 709 cases in a specialized service. <i>Jornal De Pediatria</i> , 2020, 96, 607-613.	2.0	3
23	Why pediatricians need to know the disorders of sex development: experience of 709 cases in a specialized service. <i>Jornal De Pediatria (Versão Em Português)</i> , 2020, 96, 607-613.	0.2	0
24	Geometric indices of femur bone strength in female handball players. <i>Women and Health</i> , 2020, 60, 1118-1128.	1.0	2
25	Phase Angle is Determined by Body Composition and Cardiorespiratory Fitness in Adolescents. <i>International Journal of Sports Medicine</i> , 2020, 41, 610-615.	1.7	15
26	Predicting the rate of oxygen uptake from step counts using ActiGraph waist-worn accelerometers in adults with Down syndrome. <i>Journal of Intellectual Disability Research</i> , 2020, 64, 602-611.	2.0	3
27	Prevalence of overweight in adolescents from a Southern Brazilian city according to different anthropometric indexes. <i>Revista Paulista De Pediatria</i> , 2020, 39, e2019277.	1.0	2
28	Androgens by immunoassay and mass spectrometry in children with 46,XY disorder of sex development. <i>Endocrine Connections</i> , 2020, 9, 1085-1094.	1.9	6
29	Association between Down Syndrome and Disorders of Sex Development: Report of Three Cases and Review of 188 Cases in the Literature. <i>Sexual Development</i> , 2020, 14, 3-11.	2.0	0
30	Adipokines in young survivors of childhood acute lymphocytic leukemia revisited: beyond fat mass. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2020, 25, 174-181.	2.3	2
31	Comparing Motor Competence of Sex- and Age-Matched Youth With Intellectual Disability From Brazil and the United States. <i>Adapted Physical Activity Quarterly</i> , 2020, 37, 423-440.	0.8	3
32	Methods for data analysis of resting energy expenditure measured using indirect calorimetry. <i>Nutrition</i> , 2019, 59, 44-49.	2.4	12
33	Assessment of dapagliflozin effect on diabetic endothelial dysfunction of brachial artery (ADDENDA-BHS2 trial): rationale, design, and baseline characteristics of a randomized controlled trial. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 62.	2.7	9
34	Novel non-classic CYP21A2 variants, including combined alleles, identified in patients with congenital adrenal hyperplasia. <i>Clinical Biochemistry</i> , 2019, 73, 50-56.	1.9	2
35	A group of Brazilian Turner syndrome patients: Better quality of life than the control group. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 2196-2201.	1.2	3
36	EFFECTS OF COMBAT SPORTS ON BONE MASS: SYSTEMATIC REVIEW. <i>Revista Brasileira De Medicina Do Esporte</i> , 2019, 25, 240-244.	0.2	3

#	ARTICLE	IF	CITATIONS
37	Physical training over 6 months is associated with improved changes in phase angle, body composition, and blood glucose in healthy young males. <i>American Journal of Human Biology</i> , 2019, 31, e23275.	1.6	14
38	Effect of 7 Months of Physical Training and Military Routine on the Bone Mass of Young Adults. <i>Military Medicine</i> , 2019, 184, e353-e359.	0.8	3
39	Clinical Findings and Follow-Up of 46,XY and 45,X/46,XY Testicular Dysgenesis. <i>Sexual Development</i> , 2019, 13, 171-177.	2.0	16
40	Initial evidence for hypothalamic gliosis in children with obesity by quantitative T2 MRI and implications for blood oxygenâ€level dependent response to glucose ingestion. <i>Pediatric Obesity</i> , 2019, 14, e12486.	2.8	30
41	Influence of physical training on bone mineral density in healthy young adults: a systematic review. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2019, 65, 1102-1106.	0.7	2
42	Imaging Techniques in the Diagnostic Journey of Disorders of Sex Development. <i>Sexual Development</i> , 2018, 12, 95-99.	2.0	18
43	Accuracy of Bioelectrical Impedance Analysis in Estimated Longitudinal Fat-Free Mass Changes in Male Army Cadets. <i>Military Medicine</i> , 2018, 183, e324-e331.	0.8	9
44	Systematic review of quality of life in Turner syndrome. <i>Quality of Life Research</i> , 2018, 27, 1985-2006.	3.1	16
45	Clinical and cytogenetic features of 516 patients with suspected Turner syndrome â€a single-center experience. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 167-173.	0.9	3
46	Comparison between two inhibin B ELISA assays in 46,XY testicular disorders of sex development (DSD) with normal testosterone secretion. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 191-194.	0.9	0
47	Functional characterization of five <i>NR5A1</i> gene mutations found in patients with 46,XY disorders of sex development. <i>Human Mutation</i> , 2018, 39, 114-123.	2.5	12
48	Can anthropometric, body composition, and bone variables be considered risk factors for musculoskeletal injuries in Brazilian military students?. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 377.	1.9	5
49	The heterogeneity of autoimmune polyendocrine syndrome type 1: Clinical features, new mutations and cytokine autoantibodies in a Brazilian cohort from tertiary care centers. <i>Clinical Immunology</i> , 2018, 197, 231-238.	3.2	9
50	A Search for Disorders of Sex Development among Infertile Men. <i>Sexual Development</i> , 2018, 12, 275-280.	2.0	5
51	Adaptive thermogenesis and changes in body composition and physical fitness in army cadets. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018, 59, 94-101.	0.7	5
52	Three new Brazilian cases of 17Î±-hydroxylase deficiency: clinical, molecular, hormonal, and treatment features. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 937-942.	0.9	9
53	Dopamine D2 receptor gene polymorphisms and externalizing behaviors in children and adolescents. <i>BMC Medical Genetics</i> , 2018, 19, 65.	2.1	5
54	FSH may be a useful tool to allow early diagnosis of Turner syndrome. <i>BMC Endocrine Disorders</i> , 2018, 18, 8.	2.2	11

#	ARTICLE	IF	CITATIONS
55	Prevalence of Testicular Adrenal Rest Tumor and Factors Associated with Its Development in Congenital Adrenal Hyperplasia. <i>Hormone Research in Paediatrics</i> , 2018, 90, 161-168.	1.8	17
56	Visfatin is a positive predictor of bone mineral density in young survivors of acute lymphocytic leukemia. <i>Journal of Bone and Mineral Metabolism</i> , 2017, 35, 73-82.	2.7	9
57	Body mass index reference charts for the individuals with Down syndrome aged 2–18 years. <i>Jornal De Pediatria (Versão Em Português)</i> , 2017, 93, 94-99.	0.2	0
58	Dual-energy x-ray absorptiometry metabolic maps to resting energy expenditure estimation, and body size dependence in Brazilian young men. <i>Nutrition</i> , 2017, 39-40, 43-49.	2.4	1
59	Growth charts for Brazilian children with Down syndrome: Birth to 20 years of age. <i>Journal of Epidemiology</i> , 2017, 27, 265-273.	2.4	12
60	Quantitative Ultrasonography Measurements of the Phalanges in Adolescents: A Mixed Longitudinal Study. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 2934-2938.	1.5	2
61	Functional Impact of Novel Androgen Receptor Mutations on the Clinical Manifestation of Androgen Insensitivity Syndrome. <i>Sexual Development</i> , 2017, 11, 238-247.	2.0	9
62	A study of splicing mutations in disorders of sex development. <i>Scientific Reports</i> , 2017, 7, 16202.	3.3	5
63	Serum Concentration of Risperidone and Adverse Effects in Children and Adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 211-212.	1.3	5
64	Body mass index reference charts for individuals with Down syndrome aged 2–18 years. <i>Jornal De Pediatria</i> , 2017, 93, 94-99.	2.0	12
65	<i>CYP21A2</i> Mutations: A Closer Look to Latin American Countries. <i>BioMed Research International</i> , 2017, 2017, 1-6.	1.9	2
66	The effects of an after-school intervention program on physical activity level, sedentary time, and cardiovascular risk factors in adolescents. <i>Motriz Revista De Educacao Fisica</i> , 2017, 23, .	0.2	4
67	Functional and Structural Consequences of Nine <i>CYP21A2</i> Mutations Ranging from Very Mild to Severe Effects. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-10.	1.5	8
68	408 Cases of Genital Ambiguity Followed by Single Multidisciplinary Team during 23 Years: Etiologic Diagnosis and Sex of Rearing. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-9.	1.5	23
69	Pharmacogenetics of Risperidone and Cardiovascular Risk in Children and Adolescents. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-10.	1.5	18
70	Accuracy of Body Mass Index Cutoffs for Classifying Obesity in Chilean Children and Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 472.	2.6	2
71	Validity of Bioelectrical Impedance Analysis to Estimation Fat-Free Mass in the Army Cadets. <i>Nutrients</i> , 2016, 8, 121.	4.1	27
72	Central precocious puberty: revisiting the diagnosis and therapeutic management. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 163-172.	0.6	76

#	ARTICLE	IF	CITATIONS
73	<i>NPBS1</i> gene mutations confirm congenital nephrotic syndrome in four Brazilian cases: A novel mutation is described. <i>Nephrology</i> , 2016, 21, 753-757.	1.6	10
74	A Single Nucleotide Variant in the Promoter Region of 17 $\beta$ -HSD Type 5 Gene Influences External Genitalia Virilization in Females with 21-Hydroxylase Deficiency. <i>Hormone Research in Paediatrics</i> , 2016, 85, 333-338.	1.8	5
75	Competitive Swimming and Handball Participation Have a Positive Influence on Bone Parameters as Assessed by Phalangeal Quantitative Ultrasound in Female Adolescents. <i>Pediatric Exercise Science</i> , 2016, 28, 423-430.	1.0	3
76	<b>NR5A1</b> Loss-of-Function Mutations Lead to 46,XY Partial Gonadal Dysgenesis Phenotype: Report of Three Novel Mutations. <i>Sexual Development</i> , 2016, 10, 191-199.	2.0	18
77	The Long-Term Outcome of Boys With Partial Androgen Insensitivity Syndrome and a Mutation in the Androgen Receptor Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3959-3967.	3.6	81
78	Overweight and obesity in children and adolescents with Down syndrome—prevalence, determinants, consequences, and interventions: A literature review. <i>Research in Developmental Disabilities</i> , 2016, 57, 181-192.	2.2	196
79	Global Disorders of Sex Development Update since 2006: Perceptions, Approach and Care. <i>Hormone Research in Paediatrics</i> , 2016, 85, 158-180.	1.8	852
80	Lipomatous nevus and urethral caruncle mistaken for ambiguous genitalia in a female infant. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 233-6.	0.9	1
81	New approach to phenotypic variability and karyotype-phenotype correlation in Turner syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016, 29, 475-9.	0.9	23
82	Minimum Time to Achieve the Steady State and Optimum Abbreviated Period to Estimate the Resting Energy Expenditure by Indirect Calorimetry in Healthy Young Adults. <i>Nutrition in Clinical Practice</i> , 2016, 31, 349-354.	2.4	32
83	A new compound heterozygosis for inactivating mutations in the glucokinase gene as cause of permanent neonatal diabetes mellitus (PNDM) in double-first cousins. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 101.	2.7	12
84	NPBS2 mutations account for only 15% of nephrotic syndrome cases. <i>BMC Medical Genetics</i> , 2015, 16, 88.	2.1	18
85	Subcutaneous adipose tissue plays a beneficial effect on subclinical atherosclerosis in young survivors of acute lymphocytic leukemia. <i>Vascular Health and Risk Management</i> , 2015, 11, 479.	2.3	10
86	Brazilian Pediatric Reference Data for Quantitative Ultrasound of Phalanges According to Gender, Age, Height and Weight. <i>PLoS ONE</i> , 2015, 10, e0127294.	2.5	8
87	Hyperprolactinemia in Children and Adolescents with Use of Risperidone: Clinical and Molecular Genetics Aspects. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2015, 25, 738-748.	1.3	30
88	Effects of programmed physical activity on body composition in post-pubertal schoolchildren. <i>Jornal De Pediatria</i> , 2015, 91, 122-129.	2.0	24
89	Ovotesticular disorder of sex development with unusual karyotype: patient report. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2015, 28, 677-80.	0.9	7
90	Two Novel Mutations in the Thyroid Hormone Receptor $\beta$ in Patients with Resistance to Thyroid Hormone (RTH $\beta$ ): Clinical, Biochemical, and Molecular Data. <i>Hormone and Metabolic Research</i> , 2015, 47, 889-894.	1.5	5

#	ARTICLE	IF	CITATIONS
91	Parents's experiences of having a baby with ambiguous genitalia. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 833-8.	0.9	13
92	Comparação do estado nutricional de meninas de acordo com diferentes referências para Índice de massa corporal. Revista Brasileira De Saude Materno Infantil, 2015, 15, 121-129.	0.5	2
93	Efetividade de programas de intervenção escolar para reduzir fatores de risco à saúde de adolescentes: uma revisão sistemática. Revista Brasileira De Cineantropometria E Desempenho Humano, 2015, 17, 485.	0.5	2
94	Growth Curves for Girls with Turner Syndrome. BioMed Research International, 2014, 2014, 1-8.	1.9	16
95	Prader-Willi syndrome: a case report with atypical developmental features. Journal of Pediatric Endocrinology and Metabolism, 2014, 27, 983-8.	0.9	1
96	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
97	Homozygous Inactivating Mutation in <i>NANOS3</i> in Two Sisters with Primary Ovarian Insufficiency. BioMed Research International, 2014, 2014, 1-8.	1.9	36
98	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
99	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
100	The novel p.Cys65Tyr mutation in NR5A1 gene 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
101	Growth curves in Down syndrome: Implications for clinical practice. American Journal of Medical Genetics, Part A, 2014, 164, 844-847.	1.2	27
102	Growth and body composition in Brazilian female rhythmic gymnastics athletes. Journal of Sports Sciences, 2014, 32, 1790-1796.	2.0	14
103	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
104	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
105	Cranial radiotherapy predisposes to abdominal adiposity in survivors of childhood acute lymphocytic leukemia. Radiation Oncology, 2013, 8, 39.	2.7	15
106	Cross-sectional study of the association of body composition and physical fitness with bone status in children and adolescents from 11 to 16 years old. BMC Pediatrics, 2013, 13, 117.	1.7	14
107	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
108	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



#	ARTICLE	IF	CITATIONS
109	Two distinct WT1 mutations identified in patients and relatives with isolated nephrotic proteinuria. <i>Biochemical and Biophysical Research Communications</i> , 2013, 441, 371-376.	2.1	12
110	Estimation of percent body fat based on anthropometric measurements in children and adolescents with congenital adrenal hyperplasia due to 21-hydroxylase deficiency. <i>Clinical Nutrition</i> , 2013, 32, 45-50.	5.0	0
111	The Sitting Height/Height Ratio for Age in Healthy and Short Individuals and Its Potential Role in Selecting Short Children for <b><i>SHOX</i></b> Analysis. <i>Hormone Research in Paediatrics</i> , 2013, 80, 449-456.	1.8	45
112	Clinical and Laboratorial Features That May Differentiate 46,XY DSD due to Partial Androgen Insensitivity and 5 $\alpha$ -Reductase Type 2 Deficiency. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-7.	1.5	25
113	Disorders of Sex Development and Hypogonadism: Genetics, Mechanism, and Therapies. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-2.	1.5	2
114	Accuracy of anthropometric measurements in estimating fat mass in individuals with 21-hydroxylase deficiency. <i>Nutrition</i> , 2012, 28, 984-990.	2.4	7
115	Analysis of anti-Müllerian hormone (AMH) and its receptor (AMHR2) genes in patients with persistent Müllerian duct syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 473-478.	1.3	21
116	Frasier syndrome: four new cases with unusual presentations. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 525-532.	1.3	14
117	Klinefelter syndrome: an unusual diagnosis in pediatric patients. <i>Jornal De Pediatria</i> , 2012, 88, 323-7.	2.0	9
118	46,XX DSD and Antley-Bixler syndrome due to novel mutations in the cytochrome P450 oxidoreductase gene. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 578-585.	1.3	13
119	Sexual difference, identification and object choice in individuals with sex differentiation disorders. <i>Revista Latinoamericana De Psicopatologia Fundamental</i> , 2012, 15, 464-481.	0.0	1
120	The use of fluorescence in situ hybridization in the diagnosis of hidden mosaicism: apropos of three cases of sex chromosome anomalies. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 545-551.	1.3	11
121	Excesso de peso e fatores associados em adolescentes. <i>Revista De Nutricao</i> , 2012, 25, 229-236.	0.4	8
122	Growth hormone pharmacogenetics: the interactive effect of a microsatellite in the IGF1 promoter region with the GHR-exon 3 and 202 A/C IGFBP3 variants on treatment outcomes of children with severe GH deficiency. <i>Pharmacogenomics Journal</i> , 2012, 12, 439-445.	2.0	22
123	Turner syndrome and metabolic derangements: Another example of fetal programming. <i>Early Human Development</i> , 2012, 88, 99-102.	1.8	13
124	Spontaneous puberty in girls with early diagnosis of Turner syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 653-657.	1.3	17
125	Prevalence of genital abnormalities in neonates. <i>Jornal De Pediatria</i> , 2012, 88, 489-95.	2.0	10
126	Influence of body composition on bone mass in children and adolescents. <i>Revista Da Associação Médica Brasileira (English Edition)</i> , 2011, 57, 648-653.	0.1	0



#	ARTICLE	IF	CITATIONS
127	Influência da composição corporal sobre a massa óssea em crianças e adolescentes. Revista Da Associação Médica Brasileira, 2011, 57, 662-667.	0.7	14
128	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
129	Multifunctional role of steroidogenic factor 1 and disorders of sex development. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 607-612.	1.3	14
130	Metabolic evaluation of young women with congenital adrenal hyperplasia. Arquivos Brasileiros De Endocrinologia E Metabologia, 2011, 55, 646-652.	1.3	5
131	Efeito da atividade física programada sobre a aptidão física em escolares adolescentes DOI:10.5007/1980-0037.2010v12n2p98. Revista Brasileira De Cineantropometria E Desempenho Humano, 2011, 12, .	0.5	4
132	Social skills in women with Turner Syndrome. Scandinavian Journal of Psychology, 2011, 52, 440-447.	1.5	13
133	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
134	Growth hormone effect on body composition in Turner syndrome. Endocrine, 2011, 40, 486-491.	2.3	10
135	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
136	Molecular Diagnosis of 5 $\alpha$ -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
137	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
138	Influence of body composition on bone mass in children and adolescents. Revista Da Associação Médica Brasileira, 2011, 57, 648-653.	0.7	1
139	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
140	Fatores associados a atraso no diagnóstico da síndrome de Turner. Revista Paulista De Pediatria, 2011, 29, 67-72.	1.0	5
141	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
142	Puberdade precoce central como única manifestação de cisto aracnoide supraselar. Revista Paulista De Pediatria, 2011, 29, 126-129.	1.0	0
143	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	3
144	Complete XY gonadal dysgenesis due to p.D293N homozygous mutation in the NR5A1 gene: a case study. Journal of Applied Genetics, 2010, 51, 223-224.	1.9	21

#	ARTICLE	IF	CITATIONS
145	Novel deletion alleles carrying CYP21A1P/A2chimeric genes in Brazilian patients with 21-hydroxylase deficiency. BMC Medical Genetics, 2010, 11, 104.	2.1	14
146	Screening of autosomal gene deletions in patients with hypogonadotropic hypogonadism using multiplex ligation-dependent probe amplification: detection of a hemizygosis for the fibroblast growth factor receptor 1. Clinical Endocrinology, 2010, 72, 371-376.	2.4	30
147	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
148	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
149	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
150	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
151	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
152	Cardiovascular and renal anomalies in Turner syndrome. Revista Da Associação Médica Brasileira, 2010, 56, 655-659.	0.7	35
153	Six new cases confirm the clinical molecular profile of complete combined 17 $\alpha$ -hydroxylase/ 17,20-lyase deficiency in Brazil. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 711-716.	1.3	12
154	Comparison of bone quantity by ultrasound measurements of phalanges between white and black children living in Paraná, Brazil, with Europeans. Brazilian Journal of Medical and Biological Research, 2010, 43, 976-981.	1.5	4
155	Síndrome de Turner: um diagnóstico pediátrico frequentemente realizado por não pediatras. Jornal De Pediatria, 2010, 86, 121-125.	2.0	1
156	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
157	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
158	Turner syndrome: a pediatric diagnosis frequently made by non-pediatricians. Jornal De Pediatria, 2010, 86, 121-125.	2.0	11
159	Adiposity in childhood cancer survivors: insights into obesity pathophysiology. Arquivos Brasileiros De Endocrinologia E Metabologia, 2009, 53, 190-200.	1.3	38
160	Turner's Syndrome and Subclinical Autoimmune Thyroid Disease: A Two-Year Follow-up Study. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 109-118.	0.9	4
161	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
162	Body Composition of White and Black Brazilian Schoolchildren. Journal of Pediatric Endocrinology and Metabolism, 2009, 22, 727-32.	0.9	1

#	ARTICLE	IF	CITATIONS
163	The $\gamma$ 202 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
164	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
165	Bone quantity and quality in Brazilian female schoolchildren and adolescents. Journal of Bone and Mineral Metabolism, 2009, 27, 507-512.	2.7	6
166	Complement 4 phenotypes and genotypes in Brazilian patients with classical 21-hydroxylase deficiency. Clinical and Experimental Immunology, 2009, 155, 182-188.	2.6	6
167	Severe hypertriglyceridemia is related to episodes of $\Delta$ epididymitis. Journal of Clinical Lipidology, 2009, 3, 201-204.	1.5	0
168	Mutations in $\langle i \rangle$ NR5A1 $\langle /i \rangle$ Associated with Ovarian Insufficiency. New England Journal of Medicine, 2009, 360, 1200-1210.	27.0	339
169	Mutations in NR5A1 Associated With Ovarian Insufficiency. Obstetrical and Gynecological Survey, 2009, 64, 665-666.	0.4	3
170	Perfil cl $\tilde{a}$ nico e laboratorial de pacientes pedi $\tilde{a}$ tricos e adolescentes com diabetes tipo 1. Jornal De Pediatria, 2009, 85, 490-494.	2.0	9
171	Influence of programmed physical activity on body composition among adolescent students. Jornal De Pediatria, 2009, 85, 28-34.	2.0	13
172	Clinical and laboratory profile of pediatric and adolescent patients with type 1 diabetes. Jornal De Pediatria, 2009, 85, 490-4.	2.0	3
173	Crescimento de pacientes com hiperplasia cong $\tilde{a}$ nita das supra-renais, forma perdedora de sal, nos dois primeiros anos de vida. Revista Brasileira De Saude Materno Infantil, 2009, 9, 415-421.	0.5	1
174	Long $\tilde{a}$ term treatment of familial male $\tilde{a}$ limited precocious puberty (testotoxicosis) with cyproterone acetate or ketoconazole. Clinical Endocrinology, 2008, 69, 93-98.	2.4	42
175	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
176	Congenital Perineal Lipoma Presenting as Ambiguous Genitalia. European Journal of Pediatric Surgery, 2008, 18, 269-271.	1.3	11
177	XX Maleness and XX True Hermaphroditism in $\langle i \rangle$ SRY $\langle /i \rangle$ -Negative Monozygotic Twins: Additional Evidence for a Common Origin. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 339-343.	3.6	44
178	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
179	Clinical and genetic findings of five patients with WT1-related disorders. Arquivos Brasileiros De Endocrinologia E Metabologia, 2008, 52, 1236-1243.	1.3	16
180	Efeitos do treinamento aer $\tilde{a}$ bio sobre componentes da aptid $\tilde{a}$ o f $\tilde{a}$ sica relacionada $\tilde{a}$ sa $\tilde{a}$ de em mulheres adultas. Revista Da Educa $\tilde{a}$ o F $\tilde{a}$ sica, 2008, 19, .	0.0	0

#	ARTICLE	IF	CITATIONS
181	Detection of metabolic syndrome features among childhood cancer survivors: A target to prevent disease. <i>Vascular Health and Risk Management</i> , 2008, Volume 4, 825-836.	2.3	51
182	Estado nutricional de escolares em Porto Velho, Rondônia. <i>Revista De Nutricao</i> , 2008, 21, 401-409.	0.4	11
183	O pediatra frente a uma criança com ambigüidade genital. <i>Jornal De Pediatria</i> , 2007, 83, S184-S191.	2.0	15
184	Prevalência de obesidade em crianças de uma escola pública e de um ambulatório geral de Pediatria de hospital universitário. <i>Revista Paulista De Pediatria</i> , 2007, 25, 305-310.	1.0	9
185	The role of the pediatrician in the management of children with genital ambiguities. <i>Jornal De Pediatria</i> , 2007, 83, S184-91.	2.0	16
186	Hiperplasia adrenal congênita por deficiência da 21-hidroxilase, forma clássica: estudo da frequência em famílias de indivíduos afetados. <i>Revista Paulista De Pediatria</i> , 2007, 25, 202-206.	1.0	1
187	Avaliação do crescimento, do controle laboratorial e da corticoterapia em um grupo de pacientes com a forma clássica da deficiência da 21-hidroxilase. <i>Revista Paulista De Pediatria</i> , 2007, 25, 317-323.	1.0	1
188	Adrenal function in 23 children with paracoccidioidomycosis. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2006, 48, 333-336.	1.1	6
189	Female counterpart of shawl scrotum in karskog-scott syndrome. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2006, 32, 459-461.	1.5	3
190	New mutations, hotspots, and founder effects in Brazilian patients with steroid 5 $\alpha$ -reductase deficiency type 2. <i>Journal of Molecular Medicine</i> , 2005, 83, 569-576.	3.9	47
191	Idiopathic male pseudohermaphroditism is associated with prenatal growth retardation. <i>European Journal of Pediatrics</i> , 2005, 164, 287-291.	2.7	13
192	Diagnosis of 5 $\alpha$ -Reductase Type 2 Deficiency: Contribution of Anti-Müllerian Hormone Evaluation. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2005, 18, 1383-9.	0.9	13
193	Intersexo: entre o gene e o gênero. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2005, 49, 1-3.	1.3	3
194	A percepção da doença em portadoras da síndrome de Turner. <i>Jornal De Pediatria</i> , 2004, 80, 309-314.	2.0	2
195	Inhibin $\alpha$ -subunit (INHA) gene and locus changes in paediatric adrenocortical tumours from TP53 R337H mutation heterozygote carriers. <i>Journal of Medical Genetics</i> , 2004, 41, 354-359.	3.2	26
196	Labioscrotal island flap in feminizing genitoplasty. <i>Journal of Pediatric Surgery</i> , 2004, 39, 1030-1033.	1.6	14
197	A importância da análise histológica morfológica gonadal na identificação da gônada disgenética. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2003, 47, 128-134.	1.3	5
198	Uso de hormônio de crescimento em crianças com insuficiência renal crônica: avaliação da composição corporal nos primeiros 18 Meses de tratamento. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2002, 46, 661-667.	1.3	1

#	ARTICLE	IF	CITATIONS
199	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
200	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
201	Beckwith-Wiedemann syndrome and virilizing cortical adrenal tumor in a child. Journal of Pediatric Surgery, 2000, 35, 1269-1271.	1.6	17
202	Associação singular de síndrome de Kallmann e cisto aracnóide da fossa média: relato de caso. Arquivos De Neuro-Psiquiatria, 1995, 53, 662-666.	0.8	7
203	True gonadism: Report of a case analyzed with Y-specific DNA probes. American Journal of Medical Genetics Part A, 1991, 41, 444-445.	2.4	23
204	Handball practice on bone health of female adolescents: evaluation of an eight-month competitive period. Revista Brasileira De Atividade Física E Saúde, 0, 24, 1-8.	0.1	0