

# Rafael Loch Batista

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

593  
citations

933447

10  
h-index

642732

23  
g-index

43  
all docs

43  
docs citations

43  
times ranked

768  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Steroid 5 $\alpha$ -reductase 2 deficiency. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 163, 206-211.   | 2.5  | 123       |
| 2  | Androgen insensitivity syndrome: a review. <i>Archives of Endocrinology and Metabolism</i> , 2018, 62, 227-235.  | 0.6  | 100       |
| 3  | Management of 46,XY Differences/Disorders of Sex Development (DSD) Throughout Life. <i>Endocrine Reviews</i> , 2019, 40, 1547-1572.  | 20.1 | 68        |
| 4  | Cabergoline in the Management of Residual Nonfunctioning Pituitary Adenoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2019, 42, 221-227.  | 1.3  | 41        |
| 5  | &lt;p&gt;Integrative and Analytical Review of the 5-Alpha-Reductase Type 2 Deficiency Worldwide&lt;/p&gt;. <i>The Application of Clinical Genetics</i> , 2020, Volume 13, 83-96.   | 3.0  | 28        |
| 6  | A 46,XX testicular disorder of sex development caused by a Wilms' tumour Factorâ€1 ( <i>WT1</i> ) pathogenic variant. <i>Clinical Genetics</i> , 2019, 95, 172-176.   | 2.0  | 24        |
| 7  | Nonfunctioning Pituitary Adenoma Recurrence and Its Relationship with Sex, Size, and Hormonal Immunohistochemical Profile. <i>World Neurosurgery</i> , 2018, 120, e241-e246.   | 1.3  | 22        |
| 8  | Psychosexual Aspects, Effects of Prenatal Androgen Exposure, and Gender Change in 46,XY Disorders of Sex Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1160-1170.  | 3.6  | 22        |
| 9  | A recurrent synonymous mutation in the human androgen receptor gene causing complete androgen insensitivity syndrome. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 174, 14-16.   | 2.5  | 16        |
| 10 | Long-term outcomes and molecular analysis of a large cohort of patients with 46,XY disorder of sex development due to partial gonadal dysgenesis. <i>Clinical Endocrinology</i> , 2018, 89, 164-177.   | 2.4  | 13        |
| 11 | A severe phenotype of Kennedy disease associated with a very large CAG repeat expansion. <i>Muscle and Nerve</i> , 2018, 57, E95-E97.  | 2.2  | 11        |
| 12 | Contribution of Clinical and Genetic Approaches for Diagnosing 209 Index Cases With 46,XY Differences of Sex Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1797-e1806.  | 3.6  | 11        |
| 13 | Two cases of Kallmann syndrome associated with empty sella. <i>Pituitary</i> , 2008, 11, 109-112.  | 2.9  | 10        |
| 14 | Severe Psychotic Disorder as the Main Manifestation of Adrenal Insufficiency. <i>Case Reports in Psychiatry</i> , 2015, 2015, 1-4.   | 0.5  | 10        |
| 15 | Mobile DNA in Endocrinology: LINE-1 Retrotransposon Causing Partial Androgen Insensitivity Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6385-6390.   | 3.6  | 10        |
| 16 | Reprint of "Steroid 5 $\alpha$ -reductase 2 deficiency". <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 165, 95-100.   | 2.5  | 9         |
| 17 | Partial androgen insensitivity syndrome due to somatic mosaicism of the androgen receptor. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 223-228.   | 0.9  | 9         |
| 18 | Hyperprolactinemia and immunohistochemical expression of intracellular prolactin and prolactin receptor in primary central nervous system tumors and their relationship with cellular replication. <i>Brain Tumor Pathology</i> , 2007, 24, 41-46. | 1.7  | 8         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Thickened Pituitary Stalk Associated with a Mass in the Sphenoidal Sinus: An Alarm to Suspect Hypophysitis by Immunoglobulin G4?. <i>International Archives of Otorhinolaryngology</i> , 2015, 19, 273-276. | 0.8 | 8         |
| 20 | Heterozygous Nonsense Mutation in the Androgen Receptor Gene Associated with Partial Androgen Insensitivity Syndrome in an Individual with 47,XXY Karyotype. <i>Sexual Development</i> , 2017, 11, 78-81.   | 2.0 | 8         |
| 21 | Association between KISS1 rs5780218 promoter polymorphism and onset of growth hormone secreting pituitary adenoma. <i>Annales D'Endocrinologie</i> , 2019, 80, 96-100.                                      | 1.4 | 6         |
| 22 | Vasculometabolic effects in patients with congenital growth hormone deficiency with and without GH replacement therapy during adulthood. <i>Pituitary</i> , 2021, 24, 216-228.                              | 2.9 | 6         |
| 23 | False positive results using calcitonin as a screening method for medullary thyroid carcinoma. <i>Indian Journal of Endocrinology and Metabolism</i> , 2013, 17, 524.                                       | 0.4 | 5         |
| 24 | Progression of an Invasive ACTH Pituitary Macroadenoma with Cushing's Disease to Pituitary Carcinoma. <i>Case Reports in Oncological Medicine</i> , 2015, 2015, 1-4.  | 0.3 | 5         |
| 25 | WT1 Pathogenic Variants are Associated with a Broad Spectrum of Differences in Sex Development Phenotypes and Heterogeneous Progression of Renal Disease. <i>Sexual Development</i> , 2022, 16, 46-54.      | 2.0 | 5         |
| 26 | The Use of Genetics for Reaching a Diagnosis in XY DSD. <i>Sexual Development</i> , 2022, 16, 207-224.  | 2.0 | 5         |
| 27 | Impact of schooling in the HIV/AIDS prevalence among Brazilian transgender women. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 369-373.  | 0.6 | 3         |
| 28 | Androgen receptor mRNA analysis from whole blood: a low-cost strategy for detection of androgen receptor gene splicing defects. <i>Clinical Genetics</i> , 2018, 94, 489-490.                               | 2.0 | 2         |
| 29 | Mild androgen insensitivity syndrome: the current landscape. <i>Endocrine Practice</i> , 2022, , .  | 2.1 | 2         |
| 30 | Central adrenal insufficiency: who, when, and how? From the evidence to the controversies – an exploratory review. <i>Archives of Endocrinology and Metabolism</i> , 2022, , .                              | 0.6 | 2         |
| 31 | Testosterone replacement in androgen insensitivity: is there an advantage?. <i>Annals of Translational Medicine</i> , 2018, 6, S85-S85.   | 1.7 | 1         |
| 32 | Alterações neuroendócrinas em pacientes com traumatismo cranioencefálico. <i>Brazilian Neurosurgery</i> , 2013, 32, 74-79.  | 0.1 | 0         |
| 33 | Androgen Biosynthetic Defects: 17 $\beta$ -Hydroxysteroid Dehydrogenase Type 3 and 5 $\alpha$ -Reductase Type 2 Deficiencies. , 2019, , 486-491.  |     | 0         |
| 34 | Complete Androgen Insensitivity in Girls with Inguinal Hernias: A Serendipity Opportunity for Early Diagnosis. <i>Journal of Investigative Surgery</i> , 2021, 34, 234-235.                                 | 1.3 | 0         |
| 35 | Possibilidade de associação de melanoma e acromegalia. <i>Anais Brasileiros De Dermatologia</i> , 2008, 83, 369-371.  | 1.1 | 0         |
| 36 | Clinically nonfunctioning pituitary adenoma growth after radiosurgery. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 643-644.  | 0.8 | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | SUN-709 MiR-200c Expression Profiles in Plasma of 46,XY DSD Patients of Unknown Etiology. Journal of the Endocrine Society, 2020, 4, .   | 0.2 | 0         |
| 38 | SUN-095 Understanding and Communication Around DSD According to the Mothers and Patients's Perspectives. Journal of the Endocrine Society, 2020, 4, .  | 0.2 | 0         |
| 39 | OR15-06 Integrative and Analytical Review of the 5 Alpha Reductase Type 2 Deficiency Worldwide. Journal of the Endocrine Society, 2020, 4, .   | 0.2 | 0         |
| 40 | SUN-071 Prenatal and Post-Natal Influence of Androgens in the Psychosexual Development in Individuals with 21-hydroxylase Congenital Adrenal Hyperplasia. Journal of the Endocrine Society, 2020, 4, . | 0.2 | 0         |
| 41 | SUN-078 Clinical, Hormonal, Psychosexual Aspects, Gonadal Tumors and Genetic Background of an Androgen Insensitivity Syndrome Cohort. Journal of the Endocrine Society, 2020, 4, .                     | 0.2 | 0         |
| 42 | Anorexia as the first clinical manifestation of von Hippel-Lindau syndrome. Molecular and Clinical Oncology, 2020, 13, 65.   | 1.0 | 0         |