# Fabiana L Motta

List of Publications by Year
in descending order



| 28 | 457 | 686830 13 | 713013 21 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 28 | 28 | 28 | 932 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Chemically-Induced RAT Mesenchymal Stem Cells Adopt Molecular Properties of Neuronal-Like Cells but Do Not Have Basic Neuronal Functional Properties. PLoS ONE, 2009, 4, e5222. | 1.1 | 76 |
| 2 | Neuropathic Pain-Like Behavior after Brachial Plexus Avulsion in Mice: The Relevance of Kinin B<sub>1</sub>and B<sub>2</sub>Receptors. Journal of Neuroscience, 2008, 28, 2856-2863. | 1.7 | 46 |
| 3 | Relative frequency of inherited retinal dystrophies in Brazil. Scientific Reports, 2018, 8, 15939. | 1.6 | 35 |
| 4 | Effects of FGF-2 and EGF removal on the differentiationof mouse neural precursor cells. Anais Da Academia Brasileira De Ciencias, 2009, 81, 443-452. | 0.3 | 33 |
| 5 | Kinin B1 Receptor in Adipocytes Regulates Glucose Tolerance and Predisposition to Obesity. PLoS ONE, 2012, 7, e44782. | 1.1 | 28 |
| 6 | Leveraging spliceâ€affecting variant predictors and a minigene validation system to identify Mendelian diseaseâ€causing variants among exonâ€captured variants of uncertain significance. Human Mutation, 2017, 38, 1521-1533. | 1.1 | 27 |
| 7 | New mutations in the GLA gene in Brazilian families with Fabry disease. Journal of Human Genetics, 2012, 57, 347-351. | 1.1 | 22 |
| 8 | Novel GAA mutations in patients with Pompe disease. Gene, 2015, 561, 124-131. | 1.0 | 20 |
| 9 | Clinical and molecular findings in a cohort of 152 Brazilian severe early onset inherited retinal dystrophy patients. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2020, 184, 728-752. | 0.7 | 20 |
| 10 | The correlation between CRB1 variants and the clinical severity of Brazilian patients with different inherited retinal dystrophy phenotypes. Scientific Reports, 2017, 7, 8654. | 1.6 | 17 |
| 11 | GCN2 activation and eIF2Î± phosphorylation in the maturation of mouse oocytes. Biochemical and Biophysical Research Communications, 2009, 378, 41-44. | 1.0 | 15 |
| 12 | Correlation between GLA variants and alpha-Galactosidase A profile in dried blood spot: an observational study in Brazilian patients. Orphanet Journal of Rare Diseases, 2020, 15, 30. | 1.2 | 15 |
| 13 | Pathogenicity Reclassification of RPE65 Missense Variants Related to Leber Congenital Amaurosis and Early-Onset Retinal Dystrophy. Genes, 2020, 11, 24. | 1.0 | 14 |
| 14 | Short-Term Withdrawal of Mitogens Prior to Plating Increases Neuronal Differentiation of Human Neural Precursor Cells. PLoS ONE, 2009, 4, e4642. | 1.1 | 12 |
| 15 | Novel Complex ABCA4 Alleles in Brazilian Patients With Stargardt Disease: Genotypeâ€“Phenotype Correlation. , 2017, 58, 5723. | | 12 |
| 16 | Variants in the gene in a Brazilian population with Stargardt disease. Molecular Vision, 2018, 24, 546-559. | 1.1 | 12 |
| 17 | TUBGCP4â€“ associated microcephaly and chorioretinopathy. Ophthalmic Genetics, 2020, 41, 189-193. | 0.5 | 11 |
| 18 | PROM1 gene variations in Brazilian patients with macular dystrophy. Ophthalmic Genetics, 2017, 38, 39-42. | 0.5 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Retinitis Pigmentosa Due to Rp1 Biallelic Variants. Scientific Reports, 2020, 10, 1603. | 1.6 | 8 |
| 20 | Expanding the Phenotypic and Genotypic Spectrum of Bietti Crystalline Dystrophy. Genes, 2021, 12, 713. | 1.0 | 7 |
| 21 | Synonymous Variant in the CHM Gene Causes Aberrant Splicing in Choroideremia. , 2020, 61, 38. | | 4 |
| 22 | Multiple RNAs from the mouse carboxypeptidase M locus: functional RNAs or transcription noise?. BMC Molecular Biology, 2009, 10, 7. | 3.0 | 3 |
| 23 | Kinin B1 receptor gene ablation affects hypothalamic CART production<sup>b</sup>. Biological Chemistry, 2013, 394, 901-908. | 1.2 | 2 |
| 24 | A New Mutation in IDS Gene Causing Hunter Syndrome: A Case Report. Frontiers in Genetics, 2019, 10, 1383. | 1.1 | 2 |
| 25 | Analysis of an NGS retinopathy panel detects chromosome 1 uniparental isodisomy in a patient with RPE65-related leber congenital amaurosis. Ophthalmic Genetics, 2021, 42, 553-560. | 0.5 | 2 |
| 26 | Novel Mutation in CRYBB3 Causing Pediatric Cataract and Microphthalmia. Genes, 2021, 12, 1069. | 1.0 | 2 |
| 27 | A rare canonical splice-site variant in VPS13B causes attenuated Cohen syndrome. Ophthalmic Genetics, 2022, 43, 110-115. | 0.5 | 2 |
| 28 | Exfoliation syndrome associated with LOXL1 gene polymorphisms in a Black patient from Latin America: a case report. Arquivos Brasileiros De Oftalmologia, 2018, 81, 437-439. | 0.2 | 2 |