

# Rennan Moreira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8509863/publications.pdf>

Version: 2024-02-01

15  
papers

866  
citations

933447

10  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

2631  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Seroprevalence, Prevalence, and Genomic Surveillance: Monitoring the Initial Phases of the SARS-CoV-2 Pandemic in Betim, Brazil. <i>Frontiers in Microbiology</i> , 2022, 13, 799713.   | 3.5  | 4         |
| 2  | Population genetics of <i>PDE4B</i> (phosphodiesterase-4B) in neglected Native Americans: Implications for cancer pharmacogenetics. <i>Clinical and Translational Science</i> , 2022, , .   | 3.1  | 4         |
| 3  | Epidemic Spread of SARS-CoV-2 Lineage B.1.1.7 in Brazil. <i>Viruses</i> , 2021, 13, 984.  | 3.3  | 14        |
| 4  | Evolution and epidemic spread of SARS-CoV-2 in Brazil. <i>Science</i> , 2020, 369, 1255-1260.   | 12.6 | 454       |
| 5  | Origins, Admixture Dynamics, and Homogenization of the African Gene Pool in the Americas. <i>Molecular Biology and Evolution</i> , 2020, 37, 1647-1656.   | 8.9  | 43        |
| 6  | Targeted Next-Generation Sequencing and Allele-Specific Quantitative PCR of Laser Capture Microdissected Samples Uncover Molecular Differences in Mixed Odontogenic Tumors. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 1393-1399.                            | 2.8  | 24        |
| 7  | Whole-genome sequencing of the endemic Antarctic fungus <i>Antarctomyces pellizariae</i> reveals an ice-binding protein, a scarce set of secondary metabolites gene clusters and provides insights on Thelebolales phylogeny. <i>Genomics</i> , 2020, 112, 2915-2921. | 2.9  | 19        |
| 8  | The Wnt/ $\beta$ -catenin pathway is deregulated in cemento-ossifying fibromas. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018, 125, 172-178.   | 0.4  | 18        |
| 9  | Draft Genome Sequence of <i>Metschnikowia australis</i> Strain UFMG-CM-Y6158, an Extremophile Marine Yeast Endemic to Antarctica. <i>Genome Announcements</i> , 2017, 5, .  | 0.8  | 7         |
| 10 | Next-generation sequencing of oncogenes and tumor suppressor genes in odontogenic myxomas. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 1036-1039.   | 2.7  | 16        |
| 11 | Draft genome sequence of <i>Sugiyamaella xylanicola</i> UFMG-CM-Y1884 T , a xylan-degrading yeast species isolated from rotting wood samples in Brazil. <i>Genomics Data</i> , 2017, 11, 120-121.   | 1.3  | 1         |
| 12 | <i>Spathaspora boniae</i> sp. nov., a D-xylose-fermenting species in the <i>Candida albicans</i> /Lodderomyces clade. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3798-3805.   | 1.7  | 20        |
| 13 | Origin and dynamics of admixture in Brazilians and its effect on the pattern of deleterious mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8696-8701.   | 7.1  | 206       |
| 14 | Spatial genetic structure of <i>Coccoloba cereifera</i> (Polygonaceae), a critically endangered microendemic species of Brazilian rupestrian fields. <i>Conservation Genetics</i> , 2010, 11, 1247-1255.  | 1.5  | 24        |
| 15 | Isolation and characterization of microsatellite loci in <i>Coccoloba cereifera</i> (Polygonaceae), an endangered species endemic to the Serra do Cipó, Brazil. <i>Molecular Ecology Resources</i> , 2008, 8, 854-856.  | 4.8  | 8         |