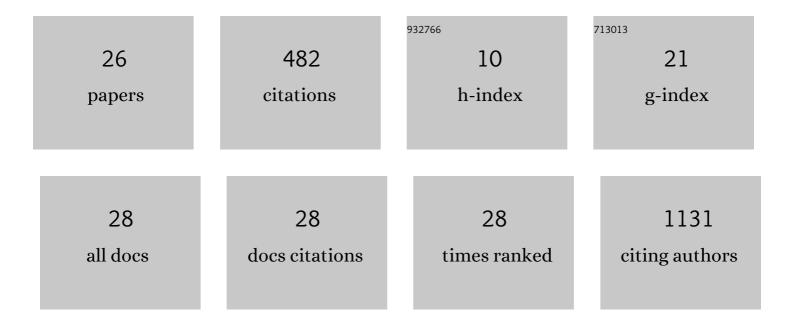
Luciana S Mofatto

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Obesity influences the proteome of periodontal ligament tissues following periodontitis induction in rats. Journal of Periodontal Research, 2022, 57, 545-557. | 1.4 | 7 |
| 2 | Oxidative cleavage of polysaccharides by a termite-derived <i>superoxide dismutase</i> boosts the degradation of biomass by glycoside hydrolases. Green Chemistry, 2022, 24, 4845-4858. | 4.6 | 7 |
| 3 | Clearance of Persistent SARS-CoV-2 RNA Detection in a NFκB-Deficient Patient in Association with the Ingestion of Human Breast Milk: A Case Report. Viruses, 2022, 14, 1042. | 1.5 | 1 |
| 4 | Obesity affects the proteome profile of periodontal ligament submitted to mechanical forces induced by orthodontic tooth movement in rats. Journal of Proteomics, 2022, 263, 104616. | 1.2 | 2 |
| 5 | On the roles of AA15 lytic polysaccharide monooxygenases derived from the termite Coptotermes gestroi. Journal of Inorganic Biochemistry, 2021, 216, 111316. | 1.5 | 16 |
| 6 | Comparative proteomic analysis of dental cementum from deciduous and permanent teeth. Journal of Periodontal Research, 2021, 56, 173-185. | 1.4 | 9 |
| 7 | Understanding the differences in 2G ethanol fermentative scales through omics data integration. FEMS Yeast Research, 2021, 21, . | 1.1 | 6 |
| 8 | Neutralisation of SARS-CoV-2 lineage P.1 by antibodies elicited through natural SARS-CoV-2 infection or vaccination with an inactivated SARS-CoV-2 vaccine: an immunological study. Lancet Microbe, The, 2021, 2, e527-e535. | 3.4 | 92 |
| 9 | Orthodontic tooth movement alters cementocyte ultrastructure and cellular cementum proteome signature. Bone, 2021, 153, 116139. | 1.4 | 10 |
| 10 | Respiratory Viral Shedding in Healthcare Workers Reinfected with SARS-CoV-2, Brazil, 2020. Emerging Infectious Diseases, 2021, 27, 1737-1740. | 2.0 | 16 |
| 11 | Clusters of SARS-CoV-2 Lineage B.1.1.7 Infection after Vaccination with Adenovirus-Vectored and Inactivated Vaccines. Viruses, 2021, 13, 2127. | 1.5 | 6 |
| 12 | Novel rare frameshift variation in aggressive periodontitis: Exomic and familialâ€screening analysis. Journal of Periodontology, 2020, 91, 263-273. | 1.7 | 4 |
| 13 | Transcriptome profile of highly osteoblastic/cementoblastic periodontal ligament cell clones. Journal of Applied Oral Science, 2020, 28, e20200242. | 0.7 | 1 |
| 14 | Membrane proteome characterization of periodontal ligament cell sets from deciduous and permanent teeth. Journal of Periodontology, 2019, 90, 775-787. | 1.7 | 5 |
| 15 | Draft Whole-Genome Sequences of Haemophilus influenzae Biogroup <i>aegyptius</i> Strains Isolated from Five Brazilian Purpuric Fever Cases and One Conjunctivitis Case. Microbiology Resource Announcements, 2019, 8, . | 0.3 | 4 |
| 16 | Bioinformatics applied to biotechnology: A review towards bioenergy research. Biomass and Bioenergy, 2019, 123, 195-224. | 2.9 | 17 |
| 17 | Extracellular vesicles derived from cancerâ€associated fibroblasts induce the migration and invasion of oral squamous cell carcinoma. Journal of Extracellular Vesicles, 2019, 8, 1578525. | 5.5 | 59 |
| 18 | EDA mutation by exome sequencing in nonâ€syndromic Xâ€linked oligodontia. Clinical Genetics, 2017, 92, 227-229 | 1.0 | 2 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | High throughput transcriptome analysis of coffee reveals prehaustorial resistance in response to Hemileia vastatrix infection. Plant Molecular Biology, 2017, 95, 607-623. | 2.0 | 25 |
| 20 | Expanding the Knowledge on Lignocellulolytic and Redox Enzymes of Worker and Soldier Castes from the Lower Termite Coptotermes gestroi. Frontiers in Microbiology, 2016, 7, 1518. | 1.5 | 26 |
| 21 | Secretome Profiling of Periodontal Ligament from Deciduous and Permanent Teeth Reveals a Distinct Expression Pattern of Laminin Chains. PLoS ONE, 2016, 11, e0154957. | 1.1 | 6 |
| 22 | Identification of candidate genes for drought tolerance in coffee by high-throughput sequencing in the shoot apex of different Coffea arabica cultivars. BMC Plant Biology, 2016, 16, 94. | 1.6 | 48 |
| 23 | Saccharomyces cerevisiae transcriptional reprograming due to bacterial contamination during industrial scale bioethanol production. Microbial Cell Factories, 2015, 14, 13. | 1.9 | 51 |
| 24 | Large scale statistical analysis of genome data with Ruby and R: skipping interface libraries. EMBnet Journal, 2014, 20, . | 0.2 | 2 |
| 25 | Fluoride effect on the secretory-stage enamel organic extracellular matrix of mice. Connective Tissue Research, 2011, 52, 212-217. | 1.1 | 1 |
| 26 | Association of polymorphisms in the carbonic anhydrase 6 gene with salivary buffer capacity, dental plaque pH, and caries index in children aged 7–9 years. Pharmacogenomics Journal, 2010, 10, 114-119. | 0.9 | 59 |

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