

# Gabriel W D Ferreira

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5387180/gabriel-w-d-ferreira-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

215  
citations

6  
h-index

14  
g-index

14  
ext. papers

343  
ext. citations

4  
avg, IF

3.2  
L-index

#	Paper	IF	Citations
14	Tamm Review: Influence of forest management activities on soil organic carbon stocks: A knowledge synthesis. <i>Forest Ecology and Management</i> , <b>2020</b> , 466, 118127	3.9	14 <sup>0</sup>
13	Nutrient release from decomposing Eucalyptus harvest residues following simulated management practices in multiple sites in Brazil. <i>Forest Ecology and Management</i> , <b>2016</b> , 370, 1-11	3.9	17
12	Nitrogen Alters Initial Growth, Fine-Root Biomass and Soil Organic Matter Properties of a Eucalyptus dunnii Maiden Plantation in a Recently Afforested Grassland in Southern Brazil. <i>Forests</i> , <b>2018</b> , 9, 62	2.8	10
11	Soil physical properties and soil organic carbon content in northeast Brazil: long-term tillage systems effects. <i>Scientia Agricola</i> , <b>2020</b> , 77,	2.5	10
10	Temporal decomposition sampling and chemical characterization of eucalyptus harvest residues using NIR spectroscopy and chemometric methods. <i>Talanta</i> , <b>2018</b> , 188, 168-177	6.2	10
9	Herbicide, fertilization, and planting density effects on intensively managed loblolly pine early stand development. <i>Forest Ecology and Management</i> , <b>2020</b> , 472, 118206	3.9	8
8	Carbon and nitrogen dynamics in soil organic matter fractions following eucalypt afforestation in southern Brazilian grasslands (Pampas). <i>Agriculture, Ecosystems and Environment</i> , <b>2020</b> , 301, 106979	5.7	4
7	Eucalypt harvest residue management influences microbial community structure and soil organic matter fractions in an afforested grassland. <i>Soil and Tillage Research</i> , <b>2021</b> , 205, 104787	6.5	4
6	Spatial distribution of soil carbon stocks in the Cerrado biome of Minas Gerais, Brazil. <i>Catena</i> , <b>2020</b> , 185, 104285	5.8	3
5	Assessment of iron-rich tailings via portable X-ray fluorescence spectrometry: the Mariana dam disaster, southeast Brazil. <i>Environmental Monitoring and Assessment</i> , <b>2021</b> , 193, 203	3.1	3
4	The Influence of the Rotation Length of Eucalypt Plantations on Soil Organic Matter Dynamics in Southern Brazil. <i>Soil Science Society of America Journal</i> , <b>2019</b> , 83, 1799-1808	2.5	3
3	Retaining eucalyptus harvest residues promotes different pathways for particulate and mineral-associated organic matter. <i>Ecosphere</i> , <b>2021</b> , 12, e03439	3.1	1
2	Soil CO <sub>2</sub> concentration, efflux, and partitioning in a recently afforested grassland. <i>New Forests</i> , <b>2021</b> , 52, 737-757	2.6	1
1	Temporal nitrogen dynamics in intensively managed loblolly pine early stand development. <i>Forest Ecology and Management</i> , <b>2021</b> , 483, 118890	3.9	1