

# Matheus Mendes Reis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8186485/publications.pdf>

Version: 2024-02-01

13  
papers

116  
citations

1937685

4  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical and learning machine approaches to estimating reference evapotranspiration based on temperature data. <i>Computers and Electronics in Agriculture</i> , 2019, 165, 104937.	7.7	47
2	Biochar increases enzyme activity and total microbial quality of soil grown with sugarcane. <i>Environmental Technology and Innovation</i> , 2021, 21, 101270.	6.1	37
3	Metal Contamination of Water and Sediments of the Vieira River, Montes Claros, Brazil. <i>Archives of Environmental Contamination and Toxicology</i> , 2019, 77, 527-536.	4.1	14
4	Use of treated wastewater in irrigation: productive and nutritional aspects of millet and chemical properties of clay and sandy loam soils. <i>Archives of Agronomy and Soil Science</i> , 2021, 67, 2063-2076.	2.6	5
5	Frequência de ocorrência de precipitação pluviométrica em Montes Claros-MG. <i>Agrarian</i> , 2018, 11, 337-342.	0.1	5
6	Millet irrigation with treated wastewater: Gas exchange response and nutrient accumulation. <i>Ciencia E Agrotecnologia</i> , 0, 43, .	1.5	4
7	Heavy metals in soils and forage grasses irrigated with Vieira River water, Montes Claros, Brazil, contaminated with sewage wastewater. <i>Revista Ambiente &amp; Água</i> , 2020, 15, 1.	0.3	3
8	Light availability in the cultivation environment and the action of glyphosate on <i>Digitaria insularis</i> : physiological aspects and herbicide root exudation. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2022, 57, 597-607.	1.5	1
9	Impacts of the addition of biochar, biosolid and aluminum silicate on the leaching and bioavailability of 2,4-D + picloram in soil. <i>Environmental Technology and Innovation</i> , 2021, 23, 101682.	6.1	0
10	Analysis of reference evapotranspiration of Janaína, mg. <i>Idesia</i> , 2016, , 0-0.	0.3	0
11	Ação herbicida na severidade de doenças em plantas cultivadas. <i>Revista Brasileira De Herbicidas</i> , 2016, 15, 107.	0.1	0
12	Glyphosate e imazapyr no controle de brotações de eucalipto: aplicação no fuste principal anterior ao corte da árvore. <i>Ciencia Florestal</i> , 2021, 31, 1654-1670.	0.3	0
13	Light restriction associated with halosulfuron methyl application efficiently reduces the number and mass of tubers of <i>Cyperus rotundus</i> L. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2022, 57, 39-46.	1.5	0