

# Karym Mayara de Oliveira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3295967/publications.pdf>

Version: 2024-02-01

13  
papers

78  
citations

1684188  
5  
h-index

1474206  
9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid quantification of alkaloids, sugar and yield of tobacco ( <i>Nicotiana tabacum</i> L.) varieties by using Visâ€“NIRâ€“SWIR spectroradiometry. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 274, 121082.	3.9	13
2	Spectral Method for Liming Recommendation in Oxisol Based on the Prediction of Chemical Characteristics Using Interval Partial Least Squares Regression. <i>Remote Sensing</i> , 2022, 14, 1972.	4.0	2
3	Assessing phosphorus nutritional status in maize plants using leaf-based hyperspectral measurements and multivariate analysis. <i>International Journal of Remote Sensing</i> , 2022, 43, 2581-2601.	2.9	3
4	Relationship Between Vegetation Indices, Nutrients Content, and the Biomass Production of <i>Brachiaria</i> (<i>Brachiaria ruziziensis</i>). <i>Communications in Soil Science and Plant Analysis</i> , 2022, 53, 2400-2419.	1.4	2
5	Mining Co-products as Sources of Multi-nutrients for Cultivation of <i>Brachiaria ruziziensis</i> . <i>Natural Resources Research</i> , 2021, 30, 849-865.	4.7	7
6	Detection of soil organic matter using hyperspectral imaging sensor combined with multivariate regression modeling procedures. <i>Remote Sensing Applications: Society and Environment</i> , 2021, 22, 100492.	1.5	5
7	Strategies for the Development of Spectral Models for Soil Organic Matter Estimation. <i>Remote Sensing</i> , 2021, 13, 1376.	4.0	7
8	Mapping Particle Size and Soil Organic Matter in Tropical Soil Based on Hyperspectral Imaging and Non-Imaging Sensors. <i>Remote Sensing</i> , 2021, 13, 1782.	4.0	16
9	Evaluation of the use of spectroradiometry for the determination of soil exchangeable ions after the application of mining coproducts. <i>Applied Spectroscopy Reviews</i> , 2020, 55, 491-508.	6.7	8
10	Visâ€“NIR spectroscopy: from leaf dry mass production estimate to the prediction of macro- and micronutrients in soybean crops. <i>Journal of Applied Remote Sensing</i> , 2020, 14, .	1.3	14
11	Produtividade da alface cv.IsabelaÂ® sob aplicaÃ§Ã£o de fontes e doses de fertilizantes lÃquidos. <i>Colloquium Agrariae</i> , 2019, 15, 74-81.	0.2	0
12	INFLUÃŠNCIA DO EXTRATO AQUOSO DE <i>Cyperus rotundus</i> L. NA RIZOGÃŠNESE DE <i>Rosmarinus officinalis</i> L.. <i>Arquivos De CiÃªncias VeterinÃ¡rias E Zoologia Da UNIPAR</i> , 2019, 22, .	0.2	1
13	ADUBAÃ§Ã£o FOLIAR E VIABILIDADE ECONOMICA DE POTÃŠSSIO NA CULTURA DO TRIGO ( <i>Triticum aestivum</i> ) Tj ETQq1 1 0.784314 0,2	0.2	0