

# 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	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
2	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
3	Rapid quantification of alkaloids, sugar and yield of tobacco ( <i>Nicotiana tabacum L.</i> ) varieties by using Visâ€“NIRâ€“SWIR spectroradiometry. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 274, 121082.	3.9	13
4	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
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	Strategies for the Development of Spectral Models for Soil Organic Matter Estimation. <i>Remote Sensing</i> , 2021, 13, 1376.	4.0	7
7	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
8	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
9	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
10	Relationship Between Vegetation Indices, Nutrients Content, and the Biomass Production of <i>Brachiaria</i> ( <i>i&gt;Brachiaria ruziziensis&lt;/i&gt;). <i>Communications in Soil Science and Plant Analysis</i>, 2022, 53, 2400-2419.</i>	1.4	2
11	INFLUÃŠNCIA DO EXTRATO AQUOSO DE <i>Cyperus rotundus L.</i> NA RIZOGÃŠNESE DE <i>Rosmarinus officinalis L.</i> . <i>Arquivos De CiÃªncias VeterinÃrias E Zoologia Da UNIPAR</i> , 2019, 22, .	0.2	1
12	Produtividade da alface cv. Isabela® sob aplicação de fontes e doses de fertilizantes líquidos. <i>Colloquium Agrariae</i> , 2019, 15, 74-81.	0.2	0
13	ADUBAÇÃO FOLIAR E VIABILIDADE ECONOMICA DE POTÁSSIO NA CULTURA DO TRIGO ( <i>Triticum aestivum</i> ) Tj ETOq1 1 0,784314	0,2	rg