João Augusto Coblinski

List of Publications by Year
in descending order

9 papers	149 citations	1307594 7 h-index	1588992 8 g-index
10 all docs	10 docs citations	10 times ranked	185 citing authors

#	Article	IF	Citations
1	Digital soil class mapping in Brazil: a systematic review. Scientia Agricola, 2021, 78, .	1.2	14
2	visâ€"NIR and XRF Data Fusion and Feature Selection to Estimate Potentially Toxic Elements in Soil. Sensors, 2021, 21, 2386.	3.8	23
3	Sourcing Cannabis sativa L. by thermogravimetric analysis. Science and Justice - Journal of the Forensic Science Society, 2021, 61, 401-409.	2.1	0
4	Identification of minerals in subtropical soils with different textural classes by VISâ€"NIRâ€"SWIR reflectance spectroscopy. Catena, 2021, 203, 105334.	5.0	18
5	Exploring the Suitability of UAS-Based Multispectral Images for Estimating Soil Organic Carbon: Comparison with Proximal Soil Sensing and Spaceborne Imagery. Remote Sensing, 2021, 13, 308.	4.0	21
6	Use of color parameters in the grouping of soil samples produces more accurate predictions of soil texture and soil organic carbon. Computers and Electronics in Agriculture, 2020, 177, 105710.	7.7	12
7	Prediction of soil texture classes through different wavelength regions of reflectance spectroscopy at various soil depths. Catena, 2020, 189, 104485.	5.0	49
8	How different soil moisture levels affect the microbial activity. Ciencia Rural, 2020, 50, .	0.5	9
9	Water, Soil and Nutrients Losses by Runoff at Hillslope Scale in Agricultural and Pasture Production in Southern Brazil. Journal of Agricultural Science, 2019, 11, 160.	0.2	3