

Nãidia Marion Duran

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

226
citations

1478505

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1872680

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docs citations

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times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	X-ray Spectroscopy Uncovering the Effects of Cu Based Nanoparticle Concentration and Structure on <i>Phaseolus vulgaris</i> Germination and Seedling Development. Journal of Agricultural and Food Chemistry, 2017, 65, 7874-7884.	5.2	59
2	Effects of ZnO Nanoparticles on <i>Phaseolus vulgaris</i> Germination and Seedling Development Determined by X-ray Spectroscopy. ACS Applied Nano Materials, 2018, 1, 6414-6426.	5.0	48
3	Laboratory Microprobe X-Ray Fluorescence in Plant Science: Emerging Applications and Case Studies. Frontiers in Plant Science, 2018, 9, 1588.	3.6	42
4	Shedding light on the mechanisms of absorption and transport of ZnO nanoparticles by plants via in vivo X-ray spectroscopy. Environmental Science: Nano, 2017, 4, 2367-2376.	4.3	33
5	Bean Seedling Growth Enhancement Using Magnetite Nanoparticles. Journal of Agricultural and Food Chemistry, 2018, 66, 5746-5755.	5.2	28
6	EDXRF for elemental determination of nanoparticle-related agricultural samples. X-Ray Spectrometry, 2019, 48, 151-161.	1.4	15
7	Challenges and perspective for the application of nanomaterials as fertilizers. , 2021, , 331-359.		1