

# Nãidia Marion Duran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7498578/publications.pdf>

Version: 2024-02-01

7  
papers

226  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges and perspective for the application of nanomaterials as fertilizers. , 2021, , 331-359.		1
2	EDXRF for elemental determination of nanoparticle-related agricultural samples. X-Ray Spectrometry, 2019, 48, 151-161.	1.4	15
3	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
4	Laboratory Microprobe X-Ray Fluorescence in Plant Science: Emerging Applications and Case Studies. Frontiers in Plant Science, 2018, 9, 1588.	3.6	42
5	Bean Seedling Growth Enhancement Using Magnetite Nanoparticles. Journal of Agricultural and Food Chemistry, 2018, 66, 5746-5755.	5.2	28
6	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
7	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