

# Begoña Mayans

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2664191/publications.pdf>

Version: 2024-02-01

10  
papers

74  
citations

1937685

4  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic effects of biochar and biostimulants on nutrient and toxic element uptake by pepper in contaminated soils. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 167-174.	3.5	3
2	Biostimulant Effects of Micro Carbon Technology (MCT®)-Based Fertilizers on Soil and <i>Capsicum annuum</i> Culture in Growth Chamber and Field. <i>Agronomy</i> , 2022, 12, 70.	3.0	2
3	New Uses of Treated Urban Waste Digestates on Stimulation of Hydroponically Grown Tomato ( <i>Solanum lycopersicon</i> L.). <i>Waste and Biomass Valorization</i> , 2021, 12, 1877-1889.	3.4	4
4	An assessment of <i>Pleurotus ostreatus</i> to remove sulfonamides, and its role as a biofilter based on its own spent mushroom substrate. <i>Environmental Science and Pollution Research</i> , 2021, 28, 7032-7042.	5.3	20
5	Mycoremediation of Soils Polluted with Trichloroethylene: First Evidence of <i>Pleurotus</i> Genus Effectiveness. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1354.	2.5	3
6	Sulfonamides in Tomato from Commercial Greenhouses Irrigated with Reclaimed Wastewater: Uptake, Translocation and Food Safety. <i>Agronomy</i> , 2021, 11, 1016.	3.0	14
7	Effects of biostimulants on <i>Solanum lycopersicum</i> L. plant growth and pest resistance. <i>Acta Horticulturae</i> , 2021, , 197-204.	0.2	0
8	Design of test and imaging tools to evaluate biostimulant effects on plant roots hydroponically grown. <i>Acta Horticulturae</i> , 2021, , 191-196.	0.2	0
9	Impact of New Micro Carbon Technology Based Fertilizers on Growth, Nutrient Efficiency and Root Cell Morphology of <i>Capsicum annuum</i> L.. <i>Agronomy</i> , 2020, 10, 1165.	3.0	9
10	Evaluation of Commercial Humic Substances and Other Organic Amendments for the Immobilization of Copper Through <sup>13</sup> C CPMAS NMR, FT-IR, and DSC Analyses. <i>Agronomy</i> , 2019, 9, 762.	3.0	19