

# Ana Paula Pinto

## List of Publications by Year in descending order

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14  
papers

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citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Arbuscular Mycorrhiza Extraradical Mycelium Promotes Si and Mn Subcellular Redistribution in Wheat Grown under Mn Toxicity. <i>International Journal of Plant Biology</i> , 2022, 13, 82-94.	1.1	3
2	Dimethoate residues in Pakistan and mitigation strategies through microbial degradation: a review. <i>Environmental Science and Pollution Research</i> , 2022, 29, 51367-51383.	2.7	9
3	Manganese Uptake to Wheat Shoot Meristems Is Differentially Influenced by Arbuscular Mycorrhiza Fungal Communities Adapted to Acidic Soil. <i>Soil Systems</i> , 2022, 6, 50.	1.0	2
4	The Protective Biochemical Properties of Arbuscular Mycorrhiza Extraradical Mycelium in Acidic Soils Are Maintained throughout the Mediterranean Summer Conditions. <i>Agronomy</i> , 2021, 11, 748.	1.3	15
5	Diversity of Native Arbuscular Mycorrhiza Extraradical Mycelium Influences Antioxidant Enzyme Activity in Wheat Grown Under Mn Toxicity. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021, , 1.	1.3	10
6	Aluminium, Iron and Silicon Subcellular Redistribution in Wheat Induced by Manganese Toxicity. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8745.	1.3	7
7	Wheat Shoot Al, Fe, Mn and Zn Levels Are Influenced by Arbuscular Mycorrhiza Extraradical Mycelium Associated to <i>Ornithopus compressus</i> in Acidic Soils. , 2021, 11, .		0
8	Laser Ablation-Inductively Coupled Plasma-Mass Spectrometry (LA-ICP-MS) Mapping of Element Distribution in Leaves of Wheat Colonized by Intact Arbuscular Mycorrhiza Extraradical Mycelium. , 2021, 3, .		1
9	Toxic levels of manganese in an acidic Cambisol alters antioxidant enzymes activity, element uptake and subcellular distribution in <i>Triticum aestivum</i> . <i>Ecotoxicology and Environmental Safety</i> , 2020, 193, 110355.	2.9	37
10	Arbuscular Mycorrhiza Inoculum Type Influences Phosphorus Subcellular Distribution in Shoots of Wheat Grown in Acidic Soil under Sustainable Agricultural Practices. <i>Biology and Life Sciences Forum</i> , 2020, 4, .	0.6	3
11	Oxidative stress induced by cadmium in <i>Nicotiana tabacum</i> L.: effects on growth parameters, oxidative damage and antioxidant responses in different plant parts. <i>Acta Physiologiae Plantarum</i> , 2011, 33, 1375-1383.	1.0	55
12	Removal of pharmaceuticals in microcosm constructed wetlands using <i>Typha</i> spp. and LECA. <i>Bioresource Technology</i> , 2010, 101, 886-892.	4.8	157
13	Atenolol removal in microcosm constructed wetlands. <i>International Journal of Environmental Analytical Chemistry</i> , 2009, 89, 835-848.	1.8	35
14	Induction of cadmium-binding peptides in sorghum. <i>Toxicological and Environmental Chemistry</i> , 2004, 86, 55-62.	0.6	0