

Hiarhi Monda

List of Publications by Year in descending order

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papers

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citations

1039406

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#	ARTICLE	IF	CITATIONS
1	Bioactivity of Humic Acids Extracted From Shale Ore: Molecular Characterization and Structure-Activity Relationship With Tomato Plant Yield Under Nutritional Stress. <i>Frontiers in Plant Science</i> , 2021, 12, 660224.	1.7	18
2	Cooperation among phosphate-solubilizing bacteria, humic acids and arbuscular mycorrhizal fungi induces soil microbiome shifts and enhances plant nutrient uptake. <i>Chemical and Biological Technologies in Agriculture</i> , 2021, 8, .	1.9	33
3	Effects of microbial bioeffectors and P amendements on P forms in a maize cropped soil as evaluated by ^{31}P -NMR spectroscopy. <i>Plant and Soil</i> , 2018, 427, 87-104.	1.8	21
4	An alternative to mineral phosphorus fertilizers: The combined effects of <i>Trichoderma harzianum</i> and compost on <i>Zea mays</i> , as revealed by ^1H NMR and GC-MS metabolomics. <i>PLoS ONE</i> , 2018, 13, e0209664.	1.1	45
5	Effects of <i>Bacillus amyloliquefaciens</i> and different phosphorus sources on Maize plants as revealed by NMR and GC-MS based metabolomics. <i>Plant and Soil</i> , 2018, 429, 437-450.	1.8	43
6	Molecular composition of the Humeome extracted from different green composts and their biostimulation on early growth of maize. <i>Plant and Soil</i> , 2018, 429, 407-424.	1.8	44
7	Molecular characteristics of water-extractable organic matter from different composted biomasses and their effects on seed germination and early growth of maize. <i>Science of the Total Environment</i> , 2017, 590-591, 40-49.	3.9	64
8	The molecular characteristics of compost affect plant growth, arbuscular mycorrhizal fungi, and soil microbial community composition. <i>Biology and Fertility of Soils</i> , 2016, 52, 15-29.	2.3	87
9	Optimized procedure for the determination of P species in soil by liquid-state ^{31}P -NMR spectroscopy. <i>Chemical and Biological Technologies in Agriculture</i> , 2015, 2, .	1.9	12