

Alberto Pascale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8352186/publications.pdf>

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13
papers

1,838
citations

687220

13
h-index

1125617

13
g-index

13
all docs

13
docs citations

13
times ranked

2012
citing authors

#	ARTICLE	IF	CITATIONS
1	Trichoderma-based Products and their Widespread Use in Agriculture. The Open Mycology Journal, 2014, 8, 71-126.	0.8	451
2	Modulation of the Root Microbiome by Plant Molecules: The Basis for Targeted Disease Suppression and Plant Growth Promotion. Frontiers in Plant Science, 2019, 10, 1741.	1.7	354
3	Trichoderma Secondary Metabolites Active on Plants and Fungal Pathogens. The Open Mycology Journal, 2014, 8, 127-139.	0.8	188
4	Root Exudates of Stressed Plants Stimulate and Attract <i>Trichoderma</i> Soil Fungi. Molecular Plant-Microbe Interactions, 2018, 31, 982-994.	1.4	147
5	Trichoderma and its secondary metabolites improve yield and quality of grapes. Crop Protection, 2017, 92, 176-181.	1.0	135
6	Modulation of Tomato Response to <i>Rhizoctonia solani</i> by <i>Trichoderma harzianum</i> and Its Secondary Metabolite Harzianic Acid. Frontiers in Microbiology, 2018, 9, 1966.	1.5	126
7	Multiple Roles and Effects of a Novel <i>Trichoderma</i> Hydrophobin. Molecular Plant-Microbe Interactions, 2015, 28, 167-179.	1.4	100
8	A Novel Fungal Metabolite with Beneficial Properties for Agricultural Applications. Molecules, 2014, 19, 9760-9772.	1.7	89
9	Copper accumulation in agricultural soils: Risks for the food chain and soil microbial populations. Science of the Total Environment, 2020, 734, 139434.	3.9	58
10	Metabolomics by Proton High-Resolution Magic-Angle-Spinning Nuclear Magnetic Resonance of Tomato Plants Treated with Two Secondary Metabolites Isolated from <i>Trichoderma</i> . Journal of Agricultural and Food Chemistry, 2016, 64, 3538-3545.	2.4	56
11	Cremenolide, a new antifungal, 10-member lactone from <i>Trichoderma cremeum</i> with plant growth promotion activity. Natural Product Research, 2016, 30, 2575-2581.	1.0	51
12	Comparative assessment of autochthonous bacterial and fungal communities and microbial biomarkers of polluted agricultural soils of the Terra dei Fuochi. Scientific Reports, 2018, 8, 14281.	1.6	45
13	Soil tillage and compost amendment promote bioremediation and biofertility of polluted area. Journal of Cleaner Production, 2019, 239, 118087.	4.6	38