

Donato Visconti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4553957/publications.pdf>

Version: 2024-02-01

13
papers

252
citations

1307366

7
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of <i>Brassica juncea</i> and <i>Dactylis glomerata</i> for the phytostabilization of mine soils amended with compost or biochar. <i>Chemosphere</i> , 2020, 260, 127661.	4.2	44
2	P-Solubilizing <i>Streptomyces roseocinereus</i> MS1B15 With Multiple Plant Growth-Promoting Traits Enhance Barley Development and Regulate Rhizosphere Microbial Population. <i>Frontiers in Plant Science</i> , 2020, 11, 1137.	1.7	41
3	Biofuel Production with Castor Bean: A Win-Win Strategy for Marginal Land. <i>Agronomy</i> , 2020, 10, 1690.	1.3	29
4	Can Trichoderma-Based Biostimulants Optimize N Use Efficiency and Stimulate Growth of Leafy Vegetables in Greenhouse Intensive Cropping Systems?. <i>Agronomy</i> , 2020, 10, 121.	1.3	28
5	Analysis of native vegetation for detailed characterization of a soil contaminated by tannery waste. <i>Environmental Pollution</i> , 2019, 252, 1599-1608.	3.7	19
6	Agronomic Approaches for Characterization, Remediation, and Monitoring of Contaminated Sites. <i>Agronomy</i> , 2020, 10, 1335.	1.3	18
7	Health Risk Assessment in Agricultural Soil Potentially Contaminated by Geogenic Thallium: Influence of Plant Species on Metal Mobility in Soil-Plant System. <i>Agronomy</i> , 2020, 10, 890.	1.3	17
8	Agronomic and physiological response of giant reed (<i>Arundo donax</i> L.) to soil salinity. <i>Italian Journal of Agronomy</i> , 0, , 31-39.	0.4	12
9	Soil Microarthropods and Nutrient Cycling. , 2020, , 453-472.		11
10	Compost and microbial biostimulant applications improve plant growth and soil biological fertility of a grass-based phytostabilization system. <i>Environmental Geochemistry and Health</i> , 2023, 45, 787-807.	1.8	10
11	Assessing the effect of P-solubilizing bacteria and mycorrhizal fungi on tomato yield and quality under different crop rotations. <i>Scientia Horticulturae</i> , 2022, 293, 110740.	1.7	9
12	Securing of an Industrial Soil Using Turfgrass Assisted by Biostimulants and Compost Amendment. <i>Agronomy</i> , 2020, 10, 1310.	1.3	7
13	Use of giant reed (Arundo donax L.) to control soil erosion and improve soil quality in a marginal degraded area. <i>Italian Journal of Agronomy</i> , 2020, 15, 332-338.	0.4	7