Maria P Geneva

List of Publications by Year
in descending order

31 papers	418 citations	933264 10 h-index	794469 19 g-index
31 all docs	31 docs citations	31 times ranked	481 citing authors

#	Article	IF	Citations
1	Effects of foliar fertilization and arbuscular mycorrhizal colonization on Salvia officinalis L. growth, antioxidant capacity, and essential oil composition. Journal of the Science of Food and Agriculture, 2010, 90, 696-702.	1.7	82
2	Contribution of arbuscular mycorrhizal fungi in attenuation of heavy metal impact on Calendula officinalis development. Applied Soil Ecology, 2016, 101, 57-63.	2.1	69
3	A comparative study on plant morphology, gas exchange parameters, and antioxidant response of Ocimum basilicum L. and Origanum vulgare L. grown on industrially polluted soil. Turkish Journal of Biology, 2014, 38, 89-102.	2.1	33
4	Antioxidant capacity of sage grown on heavy metal-polluted soil. Russian Journal of Plant Physiology, 2010, 57, 799-805.	0.5	26
5	Aspects of mycorrhizal colonization in adaptation of sweet marjoram (Origanum majorana L.) grown on industrially polluted soil. Turkish Journal of Biology, 2015, 39, 461-468.	2.1	25
6	Symbiotic association between golden berry (Physalis peruviana) and arbuscular mycorrhizal fungi in heavy metal-contaminated soil. Journal of Plant Protection Research, 2017, 57, 173-184.	1.0	24
7	INFLUENCE OF FOLIAR FERTILIZATION AND GROWTH REGULATOR ON MILK THISTLE SEED YIELD AND QUALITY. Journal of Plant Nutrition, 2010, 33, 818-830.	0.9	14
8	Antioxidant activity of in vitro propagated Stevia rebaudiana Bertoni plants of different origins. Turkish Journal of Biology, 0, , .	2.1	14
9	EDTA reduces heavy metal impacts on Tribulus terrestris photosynthesis and antioxidants. Russian Journal of Plant Physiology, 2013, 60, 623-632.	0.5	13
10	Physiological Response of Foliar FertilizedMatricaria recutitaL. Grown on Industrially Polluted Soil. Journal of Plant Nutrition, 2014, 37, 1952-1964.	0.9	12
11	Influence of Mycorrhizal Fungi and Microalgae Dual Inoculation on Basil Plants Performance. Gesunde Pflanzen, 2018, 70, 99-107.	1.7	12
12	Response ofVigna UnguiculataGrown Under Different Soil Moisture Regimes to the Dual Inoculation with Nitrogen-Fixing Bacteria and Arbuscular Mycorrhizal Fungi. Communications in Soil Science and Plant Analysis, 2017, 48, 1378-1386.	0.6	11
13	Effect of Soil Fertilizer, Foliar Fertilizer, and Growth Regulator Application on Milk Thistle Development, Seed Yield, and Silymarin Content. Communications in Soil Science and Plant Analysis, 2007, 39, 17-24.	0.6	10
14	Nitrogen Assimilatory Enzymes and Amino Acid Content in Inoculated Foliar Fertilized Pea Plants Grown at Reduced Molybdenum Concentration. Journal of Plant Nutrition, 2007, 30, 1409-1419.	0.9	7
15	Effect of foliar feeding on nitrogen assimilation in alfalfa plants at insufficient molybdenum supply. Acta Biologica Hungarica, 2009, 60, 211-219.	0.7	6
16	Growth-Regulating Activity of Three 4-Hydroxycoumarin Derivatives on Inoculated Soybean Plants. Journal of Plant Growth Regulation, 2010, 29, 1-5.	2.8	6
17	Led spectral composition effects on mycorrhizal symbiosis formation with tomato plants. Applied Soil Ecology, 2017, 120, 189-196.	2.1	6
18	Arbuscular mycorrhizal fungi enhance antioxidant capacity of in vitro propagated garden thyme (Thymus vulgaris L.). Symbiosis, 2018, 74, 177-187.	1.2	6

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19	Effect of soil salinity on morphology and gas exchange of two Paulownia hybrids. Agroforestry Systems, 2019, 93, 929-935.	0.9	6
20	Essential Oil Variation ofSalvia officinalisLeaves during Vegetation after Treatment with Foliar Fertilizer and Thidiazuron. Communications in Soil Science and Plant Analysis, 2010, 41, 244-249.	0.6	5
21	Morphological evaluation and antioxidant activity of in vitro- and in vivo-derived Echinacea purpurea plants. Open Life Sciences, 2012, 7, 698-707.	0.6	5
22	Utilization of related wild species (Echinacea purpurea) for genetic enhancement of cultivated sunflower (Helianthus annuus L.). Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2014, 38, 15-22.	0.8	5
23	EDTA and citrate impact on heavy metals phytoremediation using paulownia hybrids. International Journal of Environment and Pollution, 2018, 63, 31.	0.2	4
24	A compact sunflower line produced after cross Helianthus annuus x Verbesina encelioides. Open Life Sciences, 2013, 8, 492-498.	0.6	3
25	Response of inoculated foliar fed pea plants (Pisum sativumL.) to reduced Mo supply. Acta Biologica Hungarica, 2007, 58, 87-92.	0.7	3
26	Antioxidant potential of tolerant and susceptible wheat varieties under drought and recovery. Cereal Research Communications, 2022, 50, 841-849.	0.8	3
27	ASSESSMENT OF THE ANTIOXIDANT POWER OF IN VITRO OBTAINED COLEUS FORSKOHLII BRIQ. Journal of Microbiology, Biotechnology and Food Sciences, 2022, 11, e3840.	0.4	3
28	Comparison of antioxidant activity of the fruits derived from in vitro propagated and traditionally cultivated tayberry plants. Journal of the Science of Food and Agriculture, 2016, 96, 3477-3483.	1.7	2
29	Comparison of Bioactive Compounds in Hyssopus officinalis Plants Collected from Natural Habitats with Those Propagated from Seed and In Vitro. Journal of Herbs, Spices and Medicinal Plants, 2019, 25, 104-113.	0.5	2
30	Diurnal Variations in the Activity of Phosphoenolpyruvate Carboxylase and NADP-Malic Enzyme During the Early Steps of Interaction between Glycine max and Bradyrhizobium japonicum. Biologia Plantarum, 2003, 46, 399-403.	1.9	1
31	Regulation of Nitrogen Assimilation in Foliar Fed Legume Plants at Insufficient Molybdenum Supply. Microbiology Monographs, 2010, , 417-431.	0.3	0