

Maria I Petrova

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

37
citations

1937685

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1872680

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docs citations

10
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental and Environmental Effects on Sesquiterpene Lactones in Cultivated <i>Arnica montana</i> L.. Chemistry and Biodiversity, 2016, 13, 976-981.	2.1	9
2	Influence of carbon sources on growth and GC-MS based metabolite profiling of <i>Arnica montana</i> L. hairy roots. Turkish Journal of Biology, 2015, 39, 469-478.	0.8	8
3	Arbuscular mycorrhizal fungi enhance antioxidant capacity of in vitro propagated garden thyme (<i>Thymus vulgaris</i> L.). Symbiosis, 2018, 74, 177-187.	2.3	6
4	Morphological evaluation and antioxidant activity of in vitro- and in vivo-derived <i>Echinacea purpurea</i> plants. Open Life Sciences, 2012, 7, 698-707.	1.4	5
5	Evaluation of the antioxidant potential of in vitro propagated hyssop (<i>Hyssopus officinalis</i> L.) with different plant growth regulators. Medicinal Plants - International Journal of Phytomedicines and Related Industries, 2018, 10, 295.	0.2	3
6	ASSESSMENT OF THE ANTIOXIDANT POWER OF IN VITRO OBTAINED <i>COLEUS FORSKOHLII</i> BRIQ. Journal of Microbiology, Biotechnology and Food Sciences, 2022, 11, e3840.	0.8	3
7	Comparison of antioxidant activity of the fruits derived from <i>in vitro</i> propagated and traditionally cultivated tayberry plants. Journal of the Science of Food and Agriculture, 2016, 96, 3477-3483.	3.5	2
8	ASSESSMENT OF THE EFFECT OF PLANT GROWTH REGULATORS ON IN VITRO MICROPROPAGATION AND METABOLIC PROFILES OF <i>MELISSA OFFICINALIS</i> L. (LEMON BALM). Journal of Microbiology, Biotechnology and Food Sciences, 2021, 11, e4077.	0.8	1
9	MICROPROPAGATION STUDIES AND ANTIOXIDANT ANALYSIS OF THE ENDANGERED PLANTS OF BULGARIAN YELLOW GENTIAN (<i>Gentiana lutea</i> L.). Acta Scientiarum Polonorum, Hortorum Cultus, 2019, 18, 71-78.	0.6	0