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List of Publications by Year in descending order

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27
papers

414
citations

700390

12
h-index

722670

20
g-index

30
all docs

30
docs citations

30
times ranked

738
citing authors

#	ARTICLE	IF	CITATIONS
1	Common mullein (<i>Verbascum thapsus</i> L.): recent advances in research. <i>Phytotherapy Research</i> , 2005, 19, 733-739.	5.9	71
2	TDZ-induced high frequency plant regeneration through multiple shoot formation in witloof chicory (<i>Cichorium intybus</i> L.). <i>Plant Cell, Tissue and Organ Culture</i> , 2007, 91, 243-250.	2.4	59
3	Antibacterial and antitumour activities of some plants grown in Turkey. <i>Biotechnology and Biotechnological Equipment</i> , 2014, 28, 306-315.	1.3	47
4	Antibacterial and Antitumor Activities of Some Wild Fruits Grown in Turkey. <i>Biotechnology and Biotechnological Equipment</i> , 2012, 26, 2765-2772.	1.3	29
5	Effects of regeneration enhancers on micropropagation of <i>Fragaria vesca</i> L. and phenolic content comparison of field-grown and in vitro-grown plant materials by liquid chromatography-electrospray tandem mass spectrometry (LC-ESI-MS/MS). <i>Scientia Horticulturae</i> , 2014, 169, 169-178.	3.7	26
6	An efficient in vitro regeneration system for <i>Bellis perennis</i> L. and comparison of phenolic contents of field-grown and in vitro-grown leaves by LC-MS/MS. <i>Industrial Crops and Products</i> , 2013, 48, 162-170.	5.4	23
7	Cardioprotective effects of <i>Viscum album</i> L. subsp. <i>album</i> (European mistletoe) leaf extracts in myocardial ischemia and reperfusion. <i>Journal of Ethnopharmacology</i> , 2017, 209, 203-209.	4.2	20
8	EVALUATION OF ANTIBACTERIAL, ANTITUMOR, ANTIOXIDANT ACTIVITIES AND PHENOLIC CONSTITUENTS OF FIELD-GROWN AND IN VITRO-GROWN <i>LYSIMACHIA VULGARIS</i> L.. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017, 14, 177-187.	0.2	19
9	Improvement of shoot proliferation and comparison of secondary metabolites in shoot and callus cultures of <i>Phlomis armeniaca</i> by LC-ESI-MS/MS analysis. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2016, 52, 608-618.	2.2	15
10	Enhancement of alkaloid content (galanthamine and lycorine) and antioxidant activities (enzymatic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Journal of Botany, 2021, 140, 182-188.	2.6	15
11	Do magnetic field applications affect in vitro regeneration, growth, phenolic profiles, antioxidant potential and defense enzyme activities (SOD, CAT and PAL) in lemon balm (<i>Melissa officinalis</i> L.)?. <i>Industrial Crops and Products</i> , 2021, 169, 113624.	5.4	15
12	Efficient in vitro regeneration of fireweed, a medicinal plant. <i>Acta Physiologiae Plantarum</i> , 2008, 30, 421-426.	2.2	10
13	Efficient plant regeneration of yellow loosestrife (<i>Lysimachia vulgaris</i> L.), a medicinal plant. <i>Acta Biologica Hungarica</i> , 2013, 64, 218-230.	0.7	10
14	THE EFFECTS OF OXIDATIVE STRESS ON PHENOLIC COMPOSITION AND ANTIOXIDANT METABOLISM IN CALLUS CULTURE OF COMMON DAISY. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 13, 34-41.	0.2	10
15	Seasonal variation in alkaloid content, phenolic constituent and biological activities of some <i>Leucoujum aestivum</i> L. populations in Turkey. <i>South African Journal of Botany</i> , 2022, 147, 713-723.	2.6	9
16	In Vitro Regeneration of <i>Achillea millefolium</i> L from Shoot-tips and Root Segments of Seedlings. <i>Journal of Plant Biochemistry and Biotechnology</i> , 2009, 18, 65-69.	1.7	5
17	Effect of Phytohormones on Micropropagation of Self-Heal (<i>Prunella vulgaris</i> L.). <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2010, 15, 293-302.	1.1	3
18	Efficient plant regeneration of bitterweet (<i>Solanum dulcamara</i> L.), a medicinal plant. <i>Acta Societatis Botanicorum Poloniae</i> , 2011, 77, 275-280.	0.7	3

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19	The development of clonal propagation and determination of phenolic profiles of in vitro-raised and field-raised leaves of <i>Astragalus brachypterus</i> Fischer (milkvetch) by LC-ESI-MS/MS analysis. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 0, , 1.	2.2	2
20	Enhancement of Plant Regeneration in Lemon Balm (<i>Melissa officinalis</i> L.) with Different Magnetic Field Applications. <i>International Journal of Secondary Metabolite</i> , 2020, 7, 99-108.	1.2	2
21	Determination of some phenolic substances in six different populations of turkish hazel (<i>Corylus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 2022, 146, 127-135.	0.3	0
22	<i>Melissa officinalis</i> : Antibacterial and antioxidant potential, phenolic profile and enzyme activities (PAL, SOD and CAT). <i>Kahramanmaraş Stnm niversitesi Tarm Ve Doya Dergisi</i> , 0, , .	0.8	0
23	Do Vermicompost Applications Improve Growth Performance, Pharmaceutically Important Alkaloids, Phenolic Content, Free Radical Scavenging Potency and Defense Enzyme Activities in Summer Snowflake (<i>Leucojum aestivum</i> L.)?. <i>Chemistry and Biodiversity</i> , 2023, 20, .	2.2	0
24	Impacts of three different magnetic field applications on <i>M. officinalis</i> seed germination and seedling growth. <i>Biological Diversity and Conservation</i> , 0, , .	0.4	0
25	Phenolic characterization, antimutagenic, antioxidant and antibacterial capacities of seven endemic <i>Dianthus</i> species from Turkey. <i>South African Journal of Botany</i> , 2024, 164, 39-49.	2.6	0
26	Evaluation of the Phenolic Content and the Nutraceutical Potential of Ancestor and Cultivated Artichokes. <i>Chemistry and Biodiversity</i> , 2024, 21, .	2.2	0
27	How does water stress affect the bioaccumulation of galanthamine and lycorine, growth performance, phenolic content and defense enzyme activities in summer snowflake (<i>Leucojum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	0.3	0