

M Anis

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11714378/m-anis-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

798
citations

18
h-index

27
g-index

34
ext. papers

877
ext. citations

2.3
avg, IF

4.19
L-index

| # | Paper | IF | Citations |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 34 | Physiological and biochemical parameters influencing ex vitro establishment of the in vitro regenerants of <i>Albizia lebbeck</i> (L.) Benth.: an important soil reclaiming plantation tree. <i>Agroforestry Systems</i> , 2015 , 89, 721-733 | 2 | 11 |
| 33 | Encapsulation of internode regenerated adventitious shoot buds of Indian Siris in alginate beads for temporary storage and twofold clonal plant production. <i>Acta Physiologiae Plantarum</i> , 2014 , 36, 2067-2077 | 2.6 | 5 |
| 32 | Evaluation of clonal integrity in desert date tree (<i>Balanites aegyptiaca</i> Del.) by inter-simple sequence repeat marker assay. <i>Acta Physiologiae Plantarum</i> , 2013 , 35, 2559-2565 | 2.6 | 16 |
| 31 | Rapid in vitro multiplication and ex vitro establishment of Caribbean copper plant (<i>Euphorbia cotinifolia</i> L.): an important medicinal shrub. <i>Acta Physiologiae Plantarum</i> , 2013 , 35, 3391-3400 | 2.6 | 13 |
| 30 | In vitro regeneration and multiplication for mass propagation of <i>Acacia ehrenbergiana</i> Hayne: a potential reclaimment of denude arid lands. <i>Agroforestry Systems</i> , 2013 , 87, 621-629 | 2 | 18 |
| 29 | Stimulation of in vitro organogenesis from epicotyl explants and successive micropropagation round in <i>Cassia angustifolia</i> Vahl.: an important source of sennosides. <i>Agroforestry Systems</i> , 2013 , 87, 583-590 | 2 | 8 |
| 28 | Potential role of cytokinin-buxin synergism, antioxidant enzymes activities and appraisal of genetic stability in <i>Dianthus caryophyllus</i> L. In important cut flower crop. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2013 , 49, 166-174 | 2.3 | 4 |
| 27 | Lipid peroxidation, H ₂ O ₂ content, and antioxidants during acclimatization of <i>Abrus precatorius</i> to ex vitro conditions. <i>Biologia Plantarum</i> , 2013 , 57, 417-424 | 2.1 | 23 |
| 26 | Pre-culturing of nodal explants in thidiazuron supplemented liquid medium improves in vitro shoot multiplication of <i>Cassia angustifolia</i> . <i>Acta Biologica Hungarica</i> , 2013 , 64, 377-84 | | 4 |
| 25 | Encapsulation of microcuttings for propagation and short-term preservation in <i>Ruta graveolens</i> L.: a plant with high medicinal value. <i>Acta Physiologiae Plantarum</i> , 2012 , 34, 2303-2310 | 2.6 | 15 |
| 24 | Acceleration of adventitious shoots by interaction between exogenous hormone and adenine sulphate in <i>Althaea officinalis</i> L. <i>Applied Biochemistry and Biotechnology</i> , 2012 , 168, 1239-55 | 3.2 | 8 |
| 23 | High frequency shoot regeneration through cotyledonary node explants of <i>Bauhinia tomentosa</i> L., a woody leguminous tree. <i>Journal of Horticultural Science and Biotechnology</i> , 2011 , 86, 37-42 | 1.9 | 5 |
| 22 | Assessment of factors affecting micropropagation and ex vitro acclimatization of <i>Nyctanthes arbor-tristis</i> L. <i>Acta Biologica Hungarica</i> , 2011 , 62, 45-56 | | 8 |
| 21 | Preconditioning of axillary buds in thidiazuron-supplemented liquid media improves in vitro shoot multiplication in <i>Nyctanthes arbor-tristis</i> L. <i>Applied Biochemistry and Biotechnology</i> , 2011 , 163, 851-9 | 3.2 | 16 |
| 20 | In vitro adventitious shoot regeneration via indirect organogenesis from petiole explants of <i>Cassia angustifolia</i> Vahl.-a potential medicinal plant. <i>Applied Biochemistry and Biotechnology</i> , 2010 , 162, 2067-74 | 2.2 | 15 |
| 19 | In vitro callus induction and plant regeneration from leaf explants of <i>Ruta graveolens</i> L.. <i>South African Journal of Botany</i> , 2010 , 76, 597-600 | 2.9 | 42 |
| 18 | Direct plant regeneration from nodal explants of <i>Balanites aegyptiaca</i> L. (Del.): a valuable medicinal tree. <i>New Forests</i> , 2009 , 37, 53-62 | 2.6 | 36 |

| | | | |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 17 | Changes in photosynthetic activity, pigment composition, electrolyte leakage, lipid peroxidation, and antioxidant enzymes during ex vitro establishment of micropropagated Rauvolfia tetraphylla plantlets. <i>Plant Cell, Tissue and Organ Culture</i> , 2009 , 99, 125-132 | 2.7 | 36 |
| 16 | Morphogenic response of the alginate encapsulated nodal segment and antioxidative enzymes analysis during acclimatization of Ocimum basilicum L.. <i>Journal of Crop Science and Biotechnology</i> , 2009 , 12, 233-238 | 1.2 | 17 |
| 15 | In vitro production of true-to-type plants of Vitex negundo L. from nodal explants. <i>Journal of Horticultural Science and Biotechnology</i> , 2008 , 83, 313-317 | 1.9 | 13 |
| 14 | An improved plant regeneration system and ex vitro acclimatization of Ocimum basilicum L.. <i>Acta Physiologiae Plantarum</i> , 2008 , 30, 493-499 | 2.6 | 37 |
| 13 | Micropropagation through excised root culture of Clitoria ternatea and comparison between in vitro regenerated plants and seedlings. <i>Annals of Applied Biology</i> , 2007 , 150, 341-349 | 2.6 | 39 |
| 12 | Rapid micropropagation of Ocimum basilicum using shoot tip explants pre-cultured in thidiazuron supplemented liquid medium. <i>Biologia Plantarum</i> , 2007 , 51, 787-790 | 2.1 | 30 |
| 11 | In vitro propagation of Indian Kino (Pterocarpus marsupium Roxb.) using Thidiazuron. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2007 , 43, 59-64 | 2.3 | 47 |
| 10 | In vitro shoot multiplication and plantlet regeneration from nodal explants of Cassia angustifolia (Vahl.): a medicinal plant. <i>Acta Physiologiae Plantarum</i> , 2007 , 29, 233-238 | 2.6 | 54 |
| 9 | Rapid plant regeneration protocol for cluster bean (Cyamopsis tetragonoloba L. Taub.). <i>Journal of Horticultural Science and Biotechnology</i> , 2007 , 82, 585-589 | 1.9 | 15 |
| 8 | Regeneration of plants from alginate-encapsulated shoots of Tylophora indica (Burm. f.) Merrill, an endangered medicinal plant. <i>Journal of Horticultural Science and Biotechnology</i> , 2007 , 82, 351-354 | 1.9 | 63 |
| 7 | Rapid in vitro propagation of Eclipta alba (L.) Hassk. through high frequency axillary shoot proliferation. <i>Acta Physiologiae Plantarum</i> , 2006 , 28, 325-330 | 2.6 | 23 |
| 6 | In vitro rapid regeneration of plantlets from nodal explants of Mucuna pruriens a valuable medicinal plant. <i>Annals of Applied Biology</i> , 2006 , 148, 1-6 | 2.6 | 39 |
| 5 | An efficient plant regeneration system for Mucuna pruriens L. (DC.) using cotyledonary node explants. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2006 , 42, 59-64 | 2.3 | 33 |
| 4 | Thidiazuron induced high frequency axillary shoot multiplication in Psoralea corylifolia. <i>Biologia Plantarum</i> , 2006 , 50, 437-440 | 2.1 | 33 |
| 3 | Improved plant regeneration in Capsicum annum L. from nodal segments. <i>Biologia Plantarum</i> , 2006 , 50, 701-704 | 2.1 | 32 |
| 2 | In vitro regeneration and plant establishment of Tylophora indica (Burm. F.) Merrill: Petiole callus culture. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2005 , 41, 511-515 | 2.3 | 22 |
| 1 | An efficient in vitro method for mass propagation of Tylophora indica. <i>Biologia Plantarum</i> , 2005 , 49, 257-260 | 2.6 | 18 |