Claudia Simões-Gurgel

List of Publications by Year in descending order

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Version: 2024-02-01

1478505 1474206 12 138 9 6 citations h-index g-index papers 12 12 12 128 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Production and optimization through elicitation of carotenoid pigments in the in vitro cultures of Cleome rosea Vahl (Cleomaceae). Journal of Plant Biochemistry and Biotechnology, 2015, 24, 105-113. | 1.7 | 46 |
| 2 | Establishment of anthocyanin-producing cell suspension cultures of Cleome rosea Vahl ex DC. (Capparaceae). Plant Cell, Tissue and Organ Culture, 2011, 106, 537-545. | 2.3 | 25 |
| 3 | Medicinal potential from in vivo and acclimatized plants of Cleome rosea. Fìtoterapìâ, 2006, 77, 94-99. | 2.2 | 17 |
| 4 | Cryopreservation of in vitro-grown shoot tips of Cleome rosea Vahl (Cleomaceae) using the V cryo-plate technique. In Vitro Cellular and Developmental Biology - Plant, 2015, 51, 688-695. | 2.1 | 16 |
| 5 | Multiplication and cryopreservation of adventitious roots of Cleome rosea Vahl. In Vitro Cellular and Developmental Biology - Plant, 2015, 51, 249-257. | 2.1 | 10 |
| 6 | In vitro propagation and cryopreservation of the medicinal species Hovenia dulcis Thunb. (Rhamnaceae). Plant Cell, Tissue and Organ Culture, 2021, 144, 577-591. | 2.3 | 8 |
| 7 | Morphological aspects of fruits, seeds, seedlings and in vivo and in vitro germination of species of the genus Cleome. Journal of Seed Science, 2014, 36, 326-335. | 0.7 | 7 |
| 8 | Long-term conservation of Tarenaya rosea (Cleomaceae) root cultures: histological and histochemical analyses during cryopreservation using the encapsulation-vitrification technique. Protoplasma, 2020, 257, 1021-1033. | 2.1 | 7 |
| 9 | Micropropagation of Cleome dendroides (Cleomaceae), an endemic Brazilian species, as a source of glucosinolates. Plant Biosystems, 2021, 155, 281-290. | 1.6 | 2 |
| 10 | Micropropagation of Tarenaya rosea (Cleomaceae) from leaf explants. Rodriguesia, 0, 72, . | 0.9 | 0 |
| 11 | CHAPTER 13. Biotransformation Using Plant Cell Culture Systems and Tissues. RSC Green Chemistry, 2015, , 333-361. | 0.1 | O |
| 12 | Anthocyanins in inflorescences of Tarenaya rosea (Vahl ex DC.) Soares Neto & DC. Roalson (Cleomaceae). Revista Fitos, 2019, 13, 22. | 0.2 | 0 |