

Otã-lia Deusdã^ania Loiola Pessoa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3170035/publications.pdf>

Version: 2024-02-01

112
papers

1,876
citations

331259

21
h-index

360668

35
g-index

113
all docs

113
docs citations

113
times ranked

2842
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cellular and biochemical antileukemic mechanisms of the meroterpenoid Oncocalyxone A. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2021, 84, 95-111. | 1.1 | 9 |
| 2 | Toxicidade oral aguda e avaliação dos efeitos pressóricos e renais causados pela oncocalyxona A. <i>Revista Fitos</i> , 2021, 15, 93-107. | 0.0 | 1 |
| 3 | Biological properties of Oncocalyxone A: a review. <i>Research, Society and Development</i> , 2021, 10, e57810414343. | 0.0 | 2 |
| 4 | Anxiolytic-like effect of brominated compounds from the marine sponge <i>Aplysina fulva</i> on adult zebrafish (<i>Danio rerio</i>): Involvement of the GABAergic system. <i>Neurochemistry International</i> , 2021, 146, 105021. | 1.9 | 7 |
| 5 | Starch-based magnetic nanocomposite for targeted delivery of hydrophilic bioactives as anticancer strategy. <i>Carbohydrate Polymers</i> , 2021, 264, 118017. | 5.1 | 14 |
| 6 | Dextrorotatory Chromomycins from the Marine <i>Streptomyces</i> sp. Associated to <i>Palythoa caribaeorum</i> . <i>Journal of the Brazilian Chemical Society</i> , 2020, , . | 0.6 | 3 |
| 7 | Development and Validation of a UPLC-ESI-MS Method for Quantitation of the Anti-Alzheimer Drug Galantamine and other Amaryllidaceae Alkaloids in Plants. <i>Journal of the Brazilian Chemical Society</i> , 2020, , . | 0.6 | 3 |
| 8 | Antimicrobial and antibiofilm activity of the benzoquinone oncocalyxone A. <i>Microbial Pathogenesis</i> , 2020, 149, 104513. | 1.3 | 10 |
| 9 | Survivin modulation in the antimelanoma activity of prodiginines. <i>European Journal of Pharmacology</i> , 2020, 888, 173465. | 1.7 | 13 |
| 10 | Antibacterial Salinaphthoquinones from a Strain of the Bacterium <i>Salinispora arenicola</i> Recovered from the Marine Sediments of St. Peter and St. Paul Archipelago, Brazil. <i>Journal of Natural Products</i> , 2019, 82, 1831-1838. | 1.5 | 15 |
| 11 | Natural antioxidants in the vitrification solution improve the ovine ovarian tissue preservation. <i>Reproductive Biology</i> , 2019, 19, 270-278. | 0.9 | 16 |
| 12 | 4-Hydroxy-pyran-2-one and 3-hydroxy-N-methyl-2-oxindole derivatives of <i>Salinispora arenicola</i> from Brazilian marine sediments. <i>Fármacos</i> , 2019, 138, 104357. | 1.1 | 10 |
| 13 | Potent Cytotoxic Analogs of Amphidinolides from the Atlantic Octocoral <i>Stragulum bicolor</i> . <i>Marine Drugs</i> , 2019, 17, 58. | 2.2 | 10 |
| 14 | Early ovine preantral follicles have a potential to grow until antral stage in two-step culture system in the presence of aqueous extract of <i>Justicia insularis</i> . <i>Reproduction in Domestic Animals</i> , 2019, 54, 1121-1130. | 0.6 | 1 |
| 15 | Validation of an HPLC-UV Method for Quantifying Oncocalyxone A in Different Media and Nanocapsules. <i>Chromatographia</i> , 2019, 82, 809-818. | 0.7 | 2 |
| 16 | Anti-inflammatory diterpenoids from the Brazilian alga <i>Dictyota menstrualis</i> . <i>Algal Research</i> , 2019, 44, 101695. | 2.4 | 4 |
| 17 | Purification and characterization of a biosurfactant produced by <i>Bacillus subtilis</i> in cashew apple juice and its application in the remediation of oil-contaminated soil. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 175, 256-263. | 2.5 | 108 |
| 18 | Chemical profiling of two congeneric sea mat corals along the Brazilian coast: adaptive and functional patterns. <i>Chemical Communications</i> , 2018, 54, 1952-1955. | 2.2 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | In vitro antitumor effect of a lignan isolated from <i>Combretum fruticosum</i> , trachelogenin, in HCT-116 human colon cancer cells. <i>Toxicology in Vitro</i> , 2018, 47, 129-136. | 1.1 | 17 |
| 20 | New Antiproliferative Polyunsaturated Epoxy-Heneicosane Derivatives Isolated from the Brown Alga <i>Lobophora variegata</i> . <i>Journal of the Brazilian Chemical Society</i> , 2018, , . | 0.6 | 2 |
| 21 | Supplementation of in vitro culture medium with FSH to grow follicles and mature oocytes can be replaced by extracts of <i>Justicia insularis</i> . <i>PLoS ONE</i> , 2018, 13, e0208760. | 1.1 | 10 |
| 22 | Cytotoxicity of actinomycetes associated with the ascidian <i>Eudistoma vannamei</i> (Millar, 1977), endemic of northeastern coast of Brazil. <i>Latin American Journal of Aquatic Research</i> , 2017, 41, 335-343. | 0.2 | 12 |
| 23 | Complete ¹ H and ¹³ C NMR assignments of an uncommon 2,3-dihydroxynaphthoquinone isolated from <i>Cordia multispicata</i> (Cham.). <i>Magnetic Resonance in Chemistry</i> , 2017, 55, 682-685. | 1.1 | 1 |
| 24 | Isolation of Chamigrene Sesquiterpenes and Absolute Configuration of Isoobtusadiene from the Brittle Star <i>Ophionereis reticulata</i> . <i>Journal of Natural Products</i> , 2017, 80, 3049-3053. | 1.5 | 8 |
| 25 | Withanolides from Leaves of <i>Nicandra physalodes</i> . <i>Journal of the Brazilian Chemical Society</i> , 2017, , . | 0.6 | 1 |
| 26 | Toxicity effect of <i>Auxemma oncocalyx</i> fraction and its active principle oncocalyxone A on in vitro culture of caprine secondary follicles and in vitro oocyte maturation. <i>Semina: Ciências Agrárias</i> , 2017, 38, 1361. | 0.1 | 6 |
| 27 | Neuroinhibitory meroterpenoid compounds from <i>Cordia oncocalyx</i> . <i>FÁ-toterapÃ-c</i> , 2017, 123, 65-72. | 1.1 | 9 |
| 28 | Withanolides from leaves of cultivated <i>Acnistus arborescens</i> . <i>Phytochemistry</i> , 2016, 130, 321-327. | 1.4 | 17 |
| 29 | Cytotoxic Alkaloids from <i>Hippeastrum solandriiflorum</i> Lindl.. <i>Journal of the Brazilian Chemical Society</i> , 2015, , . | 0.6 | 4 |
| 30 | Biomedical properties and potentiality of <i>Lippia microphylla</i> Cham. and its essential oils. <i>Journal of Intercultural Ethnopharmacology</i> , 2015, 4, 256. | 0.9 | 22 |
| 31 | Cytotoxic Plakortides from the Brazilian Marine Sponge <i>Plakortis angulospiculatus</i> . <i>Journal of Natural Products</i> , 2015, 78, 996-1004. | 1.5 | 22 |
| 32 | Amphidinolide P from the Brazilian octocoral <i>Stragulum bicolor</i> . <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 600-604. | 0.6 | 7 |
| 33 | Meroterpenoid Hydroquinones from <i>Cordia globosa</i> . <i>Journal of the Brazilian Chemical Society</i> , 2015, , . | 0.6 | 1 |
| 34 | Antibacterial and Antioxidant Activities of Derriobtusone A Isolated from <i>Lonchocarpus obtusus</i> . <i>BioMed Research International</i> , 2014, 2014, 1-9. | 0.9 | 9 |
| 35 | Chromomycin A2 Induces Autophagy in Melanoma Cells. <i>Marine Drugs</i> , 2014, 12, 5839-5855. | 2.2 | 20 |
| 36 | Solanidane and iminosolanidane alkaloids from <i>Solanum campaniforme</i> . <i>Phytochemistry</i> , 2013, 96, 457-464. | 1.4 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Study of molecular structure, vibrational, electronic and NMR spectra of oncocalyxone A using DFT and quantum chemical calculations. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 113, 367-377. | 2.0 | 19 |
| 38 | Magnetic Nanosystem for Cancer Therapy Using Oncocalyxone A, an Antitumour Secondary Metabolite Isolated from a Brazilian Plant. <i>International Journal of Molecular Sciences</i> , 2013, 14, 18269-18283. | 1.8 | 25 |
| 39 | Constituintes químicos de <i>Vernonia scorpioides</i> (Lam) Pers. (Asteraceae). <i>Quimica Nova</i> , 2013, 36, 540-543. | 0.3 | 5 |
| 40 | Further Withaphysalin Derivatives from <i>Acnistus arborescens</i> . <i>Helvetica Chimica Acta</i> , 2012, 95, 1387-1394. | 1.0 | 3 |
| 41 | Cytotoxic cordiaquinones from the roots of <i>Cordia polycephala</i> . <i>Journal of the Brazilian Chemical Society</i> , 2012, 23, 1558-1562. | 0.6 | 13 |
| 42 | Flavonoides e sesquiterpenos de <i>Croton pedicellatus</i> Kunth. <i>Quimica Nova</i> , 2012, 35, 2169-2172. | 0.3 | 11 |
| 43 | Furanoflavones and other chemical constituents of <i>Lonchocarpus obtusos</i> . <i>Journal of the Brazilian Chemical Society</i> , 2012, 23, 301-305. | 0.6 | 8 |
| 44 | Structure elucidation and NMR assignments of new spirosolane alkaloids from <i>Solanum campaniforme</i> . <i>Magnetic Resonance in Chemistry</i> , 2012, 50, 74-78. | 1.1 | 3 |
| 45 | Antiophidic Solanidane Steroidal Alkaloids from <i>Solanum campaniforme</i> . <i>Journal of Natural Products</i> , 2011, 74, 2168-2173. | 1.5 | 19 |
| 46 | Glicoalcaloides antifúngicos, flavonoides e outros constituintes químicos de <i>Solanum asperum</i> . <i>Quimica Nova</i> , 2011, 34, 284-288. | 0.3 | 22 |
| 47 | Flavonoides de <i>Lonchocarpus campestris</i> (Leguminosae). <i>Quimica Nova</i> , 2011, 34, 268-271. | 0.3 | 2 |
| 48 | Evaluation of a co-product of biodiesel production as carbon source in the production of biosurfactant by <i>P. aeruginosa</i> MSIC02. <i>Process Biochemistry</i> , 2011, 46, 1831-1839. | 1.8 | 39 |
| 49 | Guanidine Alkaloids from <i>Monanchora arbuscula</i> : Chemistry and Antitumor Potential. <i>Chemistry and Biodiversity</i> , 2011, 8, 1433-1445. | 1.0 | 20 |
| 50 | In-vitro and in-vivo antitumour activity of physalins B and D from <i>Physalis angulata</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 235-241. | 1.2 | 83 |
| 51 | Gastroprotective effect of a flavone from <i>Lonchocarpus araripensis</i> Benth. (Leguminosae) and the possible mechanism. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 391-397. | 1.2 | 8 |
| 52 | Topical anti-inflammatory potential of Physalin E from <i>Physalis angulata</i> on experimental dermatitis in mice. <i>Phytomedicine</i> , 2010, 17, 740-743. | 2.3 | 48 |
| 53 | Oxidative stress induction by (+)-cordiaquinone J triggers both mitochondria-dependent apoptosis and necrosis in leukemia cells. <i>Chemico-Biological Interactions</i> , 2010, 183, 369-379. | 1.7 | 24 |
| 54 | Acylated manoyl oxide diterpenes of <i>Stemodia trifoliata</i> . <i>Magnetic Resonance in Chemistry</i> , 2010, 48, 486-489. | 1.1 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Pro-apoptotic activity of lipidic β -amino acids isolated from <i>Protopalythoa variabilis</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 7997-8004. | 1.4 | 18 |
| 56 | Composição química volátil e não-volátil de <i>Eupatorium ballotifolium</i> Kunth, Asteraceae. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 615-620. | 0.6 | 6 |
| 57 | New ceramides from <i>acnistus arborescens</i> . <i>Journal of the Brazilian Chemical Society</i> , 2010, 21, 867-871. | 0.6 | 8 |
| 58 | Óleos essenciais das folhas de <i>Vernonia Remotiflora</i> e <i>Vernonia Brasiliana</i> : composição química e atividade biológica. <i>Quimica Nova</i> , 2010, 33, 584-586. | 0.3 | 19 |
| 59 | <i>Blainvillea rhomboidea</i> : constituintes químicos e atividade citotóxica. <i>Quimica Nova</i> , 2010, 33, 1122-1125. | 0.3 | 0 |
| 60 | In vitro and in vivo antiproliferative activity of <i>Calotropis procera</i> stem extracts. <i>Anais Da Academia Brasileira De Ciencias</i> , 2010, 82, 407-416. | 0.3 | 45 |
| 61 | Cytotoxic lipidic β -amino acids from the zoanthid <i>Protopalythoa variabilis</i> from the Northeastern coast of Brazil. <i>Journal of the Brazilian Chemical Society</i> , 2009, 20, 1455-1459. | 0.6 | 11 |
| 62 | Chemical Composition of the Essential Oils of <i>Raphiodon echinus</i> (Nees & Mart.) Schauer. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2009, 12, 674-677. | 0.7 | 3 |
| 63 | ¹ H and ¹³ C NMR assignments of new methoxylated furanoflavonoids from <i>Lonchocarpus araripensis</i> . <i>Magnetic Resonance in Chemistry</i> , 2009, 47, 165-168. | 1.1 | 8 |
| 64 | ¹ H and ¹³ C NMR assignments for two new cordiaquinones from roots of <i>Cordia leucocephala</i> . <i>Magnetic Resonance in Chemistry</i> , 2009, 47, 190-193. | 1.1 | 8 |
| 65 | Antitumor Activity of the Essential Oil from the Leaves of <i>Croton regelianus</i> and Its Component Ascaridole. <i>Chemistry and Biodiversity</i> , 2009, 6, 1224-1231. | 1.0 | 48 |
| 66 | Essential Oil Composition From Leaves and Fruits of <i>Piper divaricatum</i> G. Mey.. <i>Journal of Essential Oil Research</i> , 2009, 21, 228-230. | 1.3 | 7 |
| 67 | Betulinic Acid, a Natural Pentacyclic Triterpenoid, Prevents Abdominal Fat Accumulation in Mice Fed a High-Fat Diet. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 8776-8781. | 2.4 | 110 |
| 68 | Composition and biological activities of <i>Lippia aff. gracilis</i> essential oil. <i>Chemistry of Natural Compounds</i> , 2008, 44, 254-256. | 0.2 | 5 |
| 69 | NMR spectral assignments of a new [C ₁₅ O ₂ C] isoflavone dimer from <i>Andira surinamensis</i> . <i>Magnetic Resonance in Chemistry</i> , 2008, 46, 103-106. | 1.1 | 19 |
| 70 | In vivo growth inhibition of sarcoma 180 by piperlonguminine, an alkaloid amide from the <i>Piper</i> species. <i>Journal of Applied Toxicology</i> , 2008, 28, 599-607. | 1.4 | 65 |
| 71 | Trypanocidal activity of a new pterocarpan and other secondary metabolites of plants from Northeastern Brazil flora. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 1676-1682. | 1.4 | 35 |
| 72 | Oncocalyxone A inhibits human platelet aggregation by increasing cGMP and by binding to GP IIb/IIIa glycoprotein. <i>British Journal of Pharmacology</i> , 2008, 154, 1216-1224. | 2.7 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Chemical Composition of the Leaf Essential Oil of <i>Cordia leucocephala</i> Moric from Northeast of Brazil. <i>Journal of Essential Oil Research</i> , 2008, 20, 495-496. | 1.3 | 7 |
| 74 | Composição química e atividade biológica das folhas e frutos de <i>Triphasia trifolia</i> . <i>Quimica Nova</i> , 2008, 31, 53-58. | 0.3 | 10 |
| 75 | Constituintes químicos de <i>Vernonia chalybaea</i> mart.. <i>Quimica Nova</i> , 2008, 31, 1691-1695. | 0.3 | 9 |
| 76 | Pharmacological and toxicological studies on anticancer properties of piplartine. <i>Planta Medica</i> , 2008, 74, . | 0.7 | 0 |
| 77 | Nematicidal and larvicidal activities of the essential oils from aerial parts of <i>Pectis oligocephala</i> and <i>Pectis apodocephala</i> Baker. <i>Anais Da Academia Brasileira De Ciencias</i> , 2007, 79, 209-213. | 0.3 | 22 |
| 78 | Studies on the Cytotoxicity of Miscellaneous Compounds from <i>Eupatorium betonicaeforme</i> (D.C.) Baker (Asteraceae). <i>Chemistry and Biodiversity</i> , 2007, 4, 2835-2844. | 1.0 | 11 |
| 79 | Chemical composition of the essential oil from <i>Vernonia scorpioides</i> (Asteraceae). <i>Flavour and Fragrance Journal</i> , 2007, 22, 249-250. | 1.2 | 20 |
| 80 | ¹ H and ¹³ C NMR spectral data of new saponins from <i>Cordia piauhiensis</i> . <i>Magnetic Resonance in Chemistry</i> , 2007, 45, 692-694. | 1.1 | 7 |
| 81 | Piplartine, an amide alkaloid from <i>Piper tuberculatum</i> , presents anxiolytic and antidepressant effects in mice. <i>Phytomedicine</i> , 2007, 14, 605-612. | 2.3 | 91 |
| 82 | Chemical Composition and Larvicidal Activity of the Essential Oil From Leaves of <i>Cordia globosa</i> (Jacq.) H.B.K. from Northeastern Brazil. <i>Journal of Essential Oil Research</i> , 2006, 18, 253-255. | 1.3 | 9 |
| 83 | Selective cytotoxicity of withaphysalins in myeloid leukemia cell lines versus peripheral blood mononuclear cells. <i>Life Sciences</i> , 2006, 79, 1692-1701. | 2.0 | 17 |
| 84 | Antimicrobial and Antioxidant Activities of the Essential Oil of Resin of <i>Protium heptaphyllum</i> . <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100. | 0.2 | 9 |
| 85 | Terpenoids, flavonoids and other constituents of <i>Eupatorium betonicaeforme</i> (Asteraceae). <i>Journal of the Brazilian Chemical Society</i> , 2006, 17, 68-72. | 0.6 | 6 |
| 86 | Chemical Composition and Antibacterial Activity of the Essential Oils of <i>Blainvillea Rhomboidea</i> (Asteraceae). <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100. | 0.2 | 2 |
| 87 | Antioxidant, ichthyotoxicity and brine shrimp lethality tests of <i>Magonia glabrata</i> . <i>Fármacos</i> , 2006, 77, 443-445. | 1.1 | 10 |
| 88 | Volatile composition of <i>Eupatorium pauciflorum</i> H. B. K. (Asteraceae). <i>Flavour and Fragrance Journal</i> , 2006, 21, 92-94. | 1.2 | 2 |
| 89 | Essential oil composition of <i>Verbesina diversifolia</i> DC. <i>Flavour and Fragrance Journal</i> , 2006, 21, 634-636. | 1.2 | 6 |
| 90 | ¹ H and ¹³ C NMR spectral assignments of four dammarane triterpenoids from carnauba wax. <i>Magnetic Resonance in Chemistry</i> , 2006, 44, 641-643. | 1.1 | 16 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | Constituents of the Essential Oil of <i>Capraria biflora</i> from Northeast Brazil. <i>Journal of Essential Oil Research</i> , 2006, 18, 158-159. | 1.3 | 2 |
| 92 | Chemical composition and larvicidal activity of the essential oils of <i>Cordia leucomalloides</i> and <i>Cordia curassavica</i> from the Northeast of Brazil. <i>Journal of the Brazilian Chemical Society</i> , 2006, 17, 1027-1030. | 0.6 | 42 |
| 93 | Antibacterial activity of the essential oil from <i>Lippia aff. gracillis</i> . <i>FÁ-toterapÃ-Ãç</i> , 2005, 76, 712-714. | 1.1 | 25 |
| 94 | Volatile constituents of <i>Cordia trichotoma</i> Vell. from the northeast of Brazil. <i>Flavour and Fragrance Journal</i> , 2005, 20, 149-151. | 1.2 | 6 |
| 95 | Characterization of two minor saponins from <i>Cordia piauhiensis</i> by ¹ H and ¹³ C NMR spectroscopy. <i>Magnetic Resonance in Chemistry</i> , 2005, 43, 494-496. | 1.1 | 6 |
| 96 | Constituintes quÃ-Ãmicos volÃ-Ãteis e nÃ-Ão-volÃ-Ãteis de <i>Cochlospermum vitifolium</i> (Willdenow) Sprengel. <i>Quimica Nova</i> , 2005, 28, 57-60. | 0.3 | 14 |
| 97 | Leaf essential oils of four <i>Piper</i> species from the State of CearÃ-Ã - Northeast of Brazil. <i>Journal of the Brazilian Chemical Society</i> , 2005, 16, 1378-1381. | 0.6 | 37 |
| 98 | Chemical constituents of <i>Cordia piauhiensis</i> : Boraginaceae. <i>Journal of the Brazilian Chemical Society</i> , 2005, 16, 662-665. | 0.6 | 13 |
| 99 | Cytotoxic Epimeric Withaphysalins from Leaves of <i>Acnistus arborescens</i> . <i>Planta Medica</i> , 2004, 70, 551-555. | 0.7 | 26 |
| 100 | Analgesic and anti-inflammatory activities of a fraction rich in oncocalyxone A isolated from <i>Auxemma oncocalyx</i> . <i>Phytomedicine</i> , 2004, 11, 315-322. | 2.3 | 40 |
| 101 | Complete ¹ H and ¹³ C NMR assignments for two new monodesmoside saponins from <i>Pentaclethra macroloba</i> (Willd.) Kuntze. <i>Magnetic Resonance in Chemistry</i> , 2004, 42, 695-699. | 1.1 | 9 |
| 102 | Cytotoxic Withaphysalins from the Leaves of <i>Acnistus arborescens</i> . <i>Journal of Natural Products</i> , 2004, 67, 710-713. | 1.5 | 25 |
| 103 | Chemical Composition and Larvicidal Activity of the Essential Oils from <i>Eupatorium betonicaeforme</i> (D.C.) Baker (Asteraceae). <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 6708-6711. | 2.4 | 49 |
| 104 | Sesquiterpenes and a Phenylpropanoid from <i>Cordia trichotoma</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2004, 59, 19-22. | 0.6 | 16 |
| 105 | Composition and antimicrobial activity of the essential oil from aerial parts of <i>Baccharis trinervis</i> (Lam.) Pers. <i>Arkivoc</i> , 2004, 2004, 59-65. | 0.3 | 20 |
| 106 | Cytotoxicity of derivatives of oncocalyxone A from <i>Auxemma oncocalyx</i> Taub. <i>Arkivoc</i> , 2004, 2004, 89-94. | 0.3 | 11 |
| 107 | Structure elucidation and total assignment of ¹ H and ¹³ C NMR data for a new bisdesmoside saponin from <i>Cordia piauhiensis</i> . <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 735-738. | 1.1 | 8 |
| 108 | Antioxidant Effects in the Quinone Fraction from <i>Auxemma oncocalyx</i> TAUB.. <i>Biological and Pharmaceutical Bulletin</i> , 2003, 26, 595-599. | 0.6 | 20 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Metabólitos secundários de <i>Protium heptaphyllum</i> March. <i>Química Nova</i> , 2002, 25, 1078-1080. | 0.3 | 20 |
| 110 | Toxicity to sea urchin egg development of the quinone fraction obtained from <i>Auxemma onocalyx</i> . <i>Brazilian Journal of Medical and Biological Research</i> , 2002, 35, 927-930. | 0.7 | 15 |
| 111 | Miscellaneous Diterpenes from the Aerial Parts of <i>Plectranthus ornatus</i> Codd. <i>Journal of the Brazilian Chemical Society</i> , 0, , . | 0.6 | 3 |
| 112 | Anti-Inflammatory Meroterpenoids of <i>Cordia glazioviana</i> (Boraginaceae). <i>Journal of the Brazilian Chemical Society</i> , 0, , . | 0.6 | 2 |