

Nolia Duarte

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

52
papers

901
citations

20
h-index

28
g-index

66
ext. papers

1,076
ext. citations

4.1
avg, IF

4.16
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 52 | Apoptosis induction and modulation of P-glycoprotein mediated multidrug resistance by new macrocyclic lathyrane-type diterpenoids. <i>Bioorganic and Medicinal Chemistry</i> , 2007 , 15, 546-54 | 3.4 | 67 |
| 51 | New macrocyclic lathyrane diterpenes, from <i>Euphorbia lagascae</i> , as inhibitors of multidrug resistance of tumour cells. <i>Planta Medica</i> , 2006 , 72, 162-8 | 3.1 | 52 |
| 50 | Multidrug resistance reversal and apoptosis induction in human colon cancer cells by some flavonoids present in citrus plants. <i>Journal of Natural Products</i> , 2012 , 75, 1896-902 | 4.9 | 51 |
| 49 | Antitumor activity of terpenoids against classical and atypical multidrug resistant cancer cells. <i>Phytomedicine</i> , 2010 , 17, 441-8 | 6.5 | 49 |
| 48 | <i>Zanthoxylum capense</i> constituents with antimycobacterial activity against <i>Mycobacterium tuberculosis</i> in vitro and ex vivo within human macrophages. <i>Journal of Ethnopharmacology</i> , 2013 , 146, 417-22 | 5 | 45 |
| 47 | Antiplasmodial activity of lignans and extracts from <i>Pycnanthus angolensis</i> . <i>Planta Medica</i> , 2008 , 74, 1408-12 | 3.1 | 42 |
| 46 | Antileishmanial activity of piceatannol isolated from <i>Euphorbia lagascae</i> seeds. <i>Phytotherapy Research</i> , 2008 , 22, 455-7 | 6.7 | 35 |
| 45 | Jatrophone diterpenes from <i>Euphorbia mellifera</i> and their activity as P-glycoprotein modulators on multidrug-resistant mouse lymphoma and human colon adenocarcinoma cells. <i>Journal of Natural Products</i> , 2012 , 75, 1915-21 | 4.9 | 33 |
| 44 | Three new jatrophone polyesters and antiproliferative constituents from <i>Euphorbia tuckeyana</i> . <i>Planta Medica</i> , 2008 , 74, 61-8 | 3.1 | 30 |
| 43 | <i>Euphorbia</i> and <i>Momordica</i> metabolites for overcoming multidrug resistance. <i>Phytochemistry Reviews</i> , 2014 , 13, 915-935 | 7.7 | 29 |
| 42 | Synergistic interaction between p-glycoprotein modulators and epirubicin on resistant cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 9323-30 | 3.4 | 29 |
| 41 | Interaction between doxorubicin and the resistance modifier stilbene on multidrug resistant mouse lymphoma and human breast cancer cells. <i>Anticancer Research</i> , 2006 , 26, 3541-6 | 2.3 | 29 |
| 40 | Lagaspholones A and B: two new jatrophenolane-type diterpenes from <i>Euphorbia lagascae</i> . <i>Organic Letters</i> , 2007 , 9, 489-92 | 6.2 | 28 |
| 39 | Improving the MDR reversal activity of 6,17-epoxylathyrane diterpenes. <i>Bioorganic and Medicinal Chemistry</i> , 2014 , 22, 6392-400 | 3.4 | 27 |
| 38 | Antioxidant and antimycotic activities of two native <i>lavandula</i> species from portugal. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 570521 | 2.3 | 25 |
| 37 | Antibacterial benzofuran neolignans and benzophenanthridine alkaloids from the roots of <i>Zanthoxylum capense</i> . <i>Planta Medica</i> , 2012 , 78, 148-53 | 3.1 | 25 |
| 36 | Antibacterial activity of ergosterol peroxide against <i>Mycobacterium tuberculosis</i> : dependence upon system and medium employed. <i>Phytotherapy Research</i> , 2007 , 21, 601-4 | 6.7 | 24 |

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| 35 | Epoxyathyrol Derivatives: Modulation of ABCB1-Mediated Multidrug Resistance in Human Colon Adenocarcinoma and Mouse T-Lymphoma Cells. <i>Journal of Natural Products</i> , 2015 , 78, 2215-28 | 4.9 | 23 |
| 34 | Phenolic compounds as selective antineoplastic agents against multidrug-resistant human cancer cells. <i>Planta Medica</i> , 2010 , 76, 975-80 | 3.1 | 23 |
| 33 | Colon adenocarcinoma multidrug resistance reverted by Euphorbia diterpenes: structure-activity relationships and pharmacophore modeling. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2012 , 12, 1015-24 | 2.2 | 21 |
| 32 | Inhibition of MRP1 transport activity by phenolic and terpenic compounds isolated from Euphorbia species. <i>Anticancer Research</i> , 2007 , 27, 4127-33 | 2.3 | 20 |
| 31 | Stilbenes as multidrug resistance modulators and apoptosis inducers in human adenocarcinoma cells. <i>Anticancer Research</i> , 2010 , 30, 4587-93 | 2.3 | 20 |
| 30 | Multidrug resistance modulation and apoptosis induction of cancer cells by terpenic compounds isolated from Euphorbia species. <i>Anticancer Research</i> , 2009 , 29, 4467-72 | 2.3 | 19 |
| 29 | Mid-Infrared Spectroscopy as a Valuable Tool to Tackle Food Analysis: A Literature Review on Coffee, Dairies, Honey, Olive Oil and Wine. <i>Foods</i> , 2021 , 10, | 4.9 | 18 |
| 28 | Cyclodextrin solubilization and complexation of antiretroviral drug lopinavir: In silico prediction; Effects of derivatization, molar ratio and preparation method. <i>Carbohydrate Polymers</i> , 2020 , 227, 115287 | 10.3 | 17 |
| 27 | Overcoming Multidrug Resistance in <i>Candida albicans</i> : Macrocyclic Diterpenes from Euphorbia Species as Potent Inhibitors of Drug Efflux Pumps. <i>Planta Medica</i> , 2016 , 82, 1180-5 | 3.1 | 16 |
| 26 | Synchronous insight of in vitro and in vivo biological activities of <i>Sambucus nigra</i> L. extracts for industrial uses. <i>Industrial Crops and Products</i> , 2020 , 154, 112709 | 5.9 | 10 |
| 25 | Cytotoxic Stilbenes and Derivatives as Promising Antimitotic Leads for Cancer Therapy. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4270-4311 | 3.3 | 9 |
| 24 | Pyromellitic dianhydride crosslinked soluble cyclodextrin polymers: Synthesis, lopinavir release from sub-micron sized particles and anti-HIV-1 activity. <i>International Journal of Pharmaceutics</i> , 2020 , 583, 119356 | 6.5 | 8 |
| 23 | Naturally Occurring Plectranthus-derived Diterpenes with Antitumoral Activities. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4207-4236 | 3.3 | 8 |
| 22 | Development of a bioadhesive nanoformulation with L. extract against. <i>Biofouling</i> , 2018 , 34, 880-892 | 3.3 | 8 |
| 21 | Lathyrol and epoxyathyrol derivatives: Modulation of Cdr1p and Mdr1p drug-efflux transporters of <i>Candida albicans</i> in <i>Saccharomyces cerevisiae</i> model. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 3278-3284 | 3.4 | 7 |
| 20 | Epoxyathyrene Derivatives as MDR-Selective Compounds for Disabling Multidrug Resistance in Cancer. <i>Frontiers in Pharmacology</i> , 2020 , 11, 599 | 5.6 | 6 |
| 19 | Parvifloron D from : Cytotoxicity Screening of spp. Extracts. <i>Biomolecules</i> , 2019 , 9, | 5.9 | 6 |
| 18 | Further Evidence of Possible Therapeutic Uses of L. Extracts by the Assessment of the In Vitro and In Vivo Anti-Inflammatory Properties of Its PLGA and PCL-Based Nanoformulations. <i>Pharmaceutics</i> , 2020 , 12, | 6.4 | 6 |

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| 17 | In Vitro Antimicrobial Activity of Isopimarane-Type Diterpenoids. <i>Molecules</i> , 2020 , 25, | 4.8 | 5 |
| 16 | Plant Terpenoids as Lead Compounds Against Malaria and Leishmaniasis. <i>Studies in Natural Products Chemistry</i> , 2019 , 62, 243-306 | 1.5 | 4 |
| 15 | Effective MDR reversers through phytochemical study of Euphorbia boetica. <i>Phytochemical Analysis</i> , 2019 , 30, 498-511 | 3.4 | 4 |
| 14 | Hydroxycinnamic Acids and Their Derivatives in , a Traditional Ethnic Maize Bread. <i>Foods</i> , 2020 , 9, | 4.9 | 4 |
| 13 | Metabolism of N-ethylhexedrone and buphedrone: An in vivo study in mice using HPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1159, 122340 | 3.2 | 3 |
| 12 | Royleanone Derivatives From spp. as a Novel Class of P-Glycoprotein Inhibitors. <i>Frontiers in Pharmacology</i> , 2020 , 11, 557789 | 5.6 | 3 |
| 11 | , an Ethnic Maize Bread, as a Source of Phenolic Compounds. <i>Antioxidants</i> , 2021 , 10, | 7.1 | 3 |
| 10 | A Newfangled Collagenase Inhibitor Topical Formulation Based on Ethosomes with L. Extract. <i>Pharmaceuticals</i> , 2021 , 14, | 5.2 | 3 |
| 9 | Improving nutritional quality of unripe tomato through fermentation by a consortium of yeast and lactic acid bacteria. <i>Journal of the Science of Food and Agriculture</i> , 2021 , | 4.3 | 2 |
| 8 | Euphorbia Species-derived Diterpenes and Coumarins as Multidrug Resistance Modulators in Human Colon Carcinoma Cells. <i>Anticancer Research</i> , 2016 , 36, 2259-64 | 2.3 | 2 |
| 7 | Preliminary Biological Activity Screening of spp. Extracts for the Search of Anticancer Lead Molecules. <i>Pharmaceuticals</i> , 2021 , 14, | 5.2 | 1 |
| 6 | Plant Terpenoids as Hit Compounds against Trypanosomiasis.. <i>Pharmaceuticals</i> , 2022 , 15, | 5.2 | 1 |
| 5 | : phytochemistry and pharmacological potential of a gifted species.. <i>Phytochemistry Reviews</i> , 2022 , 1-30 | 7.7 | 0 |
| 4 | Self-Assembly of Lipoaminoacids-DNA Based on Thermodynamic and Aggregation Properties. <i>Journal of Surfactants and Detergents</i> , 2020 , 23, 581-593 | 1.9 | |
| 3 | Piceatannol, an Antitumor Compound from Euphorbia lagascae Seeds 2011 , 453-460 | | |
| 2 | Stilbenoids in Grapes and Wine 2020 , 1-28 | | |
| 1 | Stilbenoids in Grapes and Wine 2021 , 1005-1032 | | |