

Sergio Rosselli

List of Publications by Year in descending order

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127
papers

2,802
citations

218381

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133
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docs citations

133
times ranked

3470
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Essential oil compositions of <i>Teucrium fruticans</i> , <i>T. scordium</i> subsp. <i>scordioides</i> and <i>T. siculum</i> growing in Sicily and Malta. <i>Natural Product Research</i> , 2021, 35, 3460-3469. | 1.0 | 20 |
| 2 | Phytochemical profile and insecticidal activity of <i>Drimia pancratium</i> (Asparagaceae) against adults of <i>Stegobium paniceum</i> (Anobiidae). <i>Natural Product Research</i> , 2021, 35, 4468-4478. | 1.0 | 12 |
| 3 | Hand-made paper obtained by green procedure of cladode waste of <i>Opuntia ficus indica</i> (L.) Mill. from Sicily. <i>Natural Product Research</i> , 2021, 35, 359-368. | 1.0 | 14 |
| 4 | A Review of the Phytochemistry, Traditional Uses and Biological Activities of the Essential Oils of Genus <i>Teucrium</i> . <i>Planta Medica</i> , 2021, 87, 432-479. | 0.7 | 19 |
| 5 | The Essential Oil Compositions of Three <i>Teucrium</i> Taxa Growing Wild in Sicily: HCA and PCA Analyses. <i>Molecules</i> , 2021, 26, 643. | 1.7 | 25 |
| 6 | In Vitro Modulation of P-Glycoprotein Activity by <i>Euphorbia intisy</i> Essential Oil on Acute Myeloid Leukemia Cell Line HL-60R. <i>Pharmaceuticals</i> , 2021, 14, 111. | 1.7 | 9 |
| 7 | The ethnobotany, phytochemistry and biological properties of genus <i>Ferulago</i> – A review. <i>Journal of Ethnopharmacology</i> , 2021, 274, 114050. | 2.0 | 18 |
| 8 | Phytochemical investigation of the needles of <i>Abies nebrodensis</i> (Lojac.) Mattei. <i>Natural Product Research</i> , 2020, 34, 2131-2136. | 1.0 | 5 |
| 9 | <i>Ferulago nodosa</i> Subsp. <i>geniculata</i> (Guss.) Troia & Raimondo from Sicily (Italy): Isolation of Essential Oil and Evaluation of Its Bioactivity. <i>Molecules</i> , 2020, 25, 3249. | 1.7 | 24 |
| 10 | Solid state ¹³ C-NMR methodology for the cellulose composition studies of the shells of <i>Prunus dulcis</i> and their derived cellulosic materials. <i>Carbohydrate Polymers</i> , 2020, 240, 116290. | 5.1 | 25 |
| 11 | Functional investigation and applications of the acetyltransferase activity of the <i>Citrus sinensis</i> (L.) Osbeck peel. <i>Natural Product Research</i> , 2020, 35, 1-6. | 1.0 | 2 |
| 12 | <i>Ceiba speciosa</i> (A. St.-Hil.) Seeds Oil: Fatty Acids Profiling by GC-MS and NMR and Bioactivity. <i>Molecules</i> , 2020, 25, 1037. | 1.7 | 23 |
| 13 | GC and GC-MS Analysis of Volatile Compounds From <i>Ballota nigra</i> subsp. <i>uncinata</i> Collected in Aeolian Islands, Sicily (Southern Italy). <i>Natural Product Communications</i> , 2020, 15, 1934578X2092048. | 0.2 | 5 |
| 14 | Essential Oil Composition of <i>Alluaudia procera</i> and in Vitro Biological Activity on Two Drug-Resistant Models. <i>Molecules</i> , 2019, 24, 2871. | 1.7 | 18 |
| 15 | The Essential Oil of <i>Thymbra capitata</i> and its Application as A Biocide on Stone and Derived Surfaces. <i>Plants</i> , 2019, 8, 300. | 1.6 | 31 |
| 16 | A Review of the Phytochemistry, Traditional Uses, and Biological Activities of the Genus <i>Ballota</i> and <i>Otostegia</i> . <i>Planta Medica</i> , 2019, 85, 869-910. | 0.7 | 10 |
| 17 | Cytotoxicity of oleanolic and ursolic acid derivatives toward hepatocellular carcinoma and evaluation of NF- κ B involvement. <i>Bioorganic Chemistry</i> , 2019, 90, 103054. | 2.0 | 25 |
| 18 | Composition of essential oil of lemon thyme (<i>Thymus</i> – <i>citriodorus</i>) at different hydrodistillation times. <i>Natural Product Research</i> , 2019, 33, 80-88. | 1.0 | 10 |

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|----|---|-----|-----------|
| 19 | Chemical composition of essential oils of <i>Anthemis secundiramea</i> Biv. subsp. <i>secundiramea</i> (Asteraceae) collected wild in Sicily and their activity on micro-organisms affecting historical art craft. <i>Natural Product Research</i> , 2019, 33, 970-979. | 1.0 | 11 |
| 20 | Bioactive Constituents of <i>Juniperus turbinata</i> Guss. from La Maddalena Archipelago. <i>Chemistry and Biodiversity</i> , 2018, 15, e1800148. | 1.0 | 24 |
| 21 | Chemical composition, in vitro antitumor and pro-oxidant activities of <i>Glandora rosmarinifolia</i> (Boraginaceae) essential oil. <i>PLoS ONE</i> , 2018, 13, e0196947. | 1.1 | 26 |
| 22 | Chemodiversity of the Essential Oil from Leaves of <i>Abies nebrodensis</i> (Lojac.) Mattei. <i>Chemistry and Biodiversity</i> , 2017, 14, e1600254. | 1.0 | 6 |
| 23 | Chemical Composition and Antimicrobial Activity of the Essential Oil from Flowers of <i>Eryngium triquetrum</i> (Apiaceae) Collected Wild in Sicily. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100. | 0.2 | 5 |
| 24 | Chemical composition of the essential oil from <i>Thapsia garganica</i> L. (Apiaceae) grown wild in Sicily and its antimicrobial activity. <i>Natural Product Research</i> , 2016, 30, 1042-1052. | 1.0 | 10 |
| 25 | Phytochemical analysis of <i>Achillea ligustica</i> All. from Lipari Island (Aeolian Islands). <i>Natural Product Research</i> , 2016, 30, 912-919. | 1.0 | 29 |
| 26 | Chemical composition of volatile and fixed oils from <i>Salvia argentea</i> L. (Lamiaceae) growing wild in Sicily. <i>Natural Product Research</i> , 2016, 30, 25-34. | 1.0 | 11 |
| 27 | Essential Oils and Pure Volatile Compounds as Potential Drugs in Alzheimer's Disease Therapy: An Updated Review of the Literature. <i>Current Pharmaceutical Design</i> , 2016, 22, 4011-4027. | 0.9 | 28 |
| 28 | Cytotoxic Activity and Composition of Petroleum Ether Extract from <i>Magydaris tomentosa</i> (Desf.) W. D. J. Koch (Apiaceae). <i>Molecules</i> , 2015, 20, 1571-1578. | 1.7 | 25 |
| 29 | A novel approach to prevent graphene oxide re-aggregation during the melt compounding with polymers. <i>Composites Science and Technology</i> , 2015, 119, 131-137. | 3.8 | 79 |
| 30 | Powerful tumor cell growth-inhibiting activity of a synthetic derivative of atractyligenin: Involvement of PI3K/Akt pathway and thioredoxin system. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014, 1840, 1135-1144. | 1.1 | 7 |
| 31 | Flavonoids from <i>Teucrium fruticans</i> L.. <i>Acta Societatis Botanicorum Poloniae</i> , 2014, 70, 199-201. | 0.8 | 7 |
| 32 | Sesquiterpenoids in subtribe Centaureinae (Cass.) Dumort (tribe Cardueae, Asteraceae): Distribution, 13C NMR spectral data and biological properties. <i>Phytochemistry</i> , 2013, 95, 19-93. | 1.4 | 64 |
| 33 | Antibacterial and antifungal activities of <i>Otanthus maritimus</i> (L.) Hoffmanns. & Link essential oil from Sicily. <i>Natural Product Research</i> , 2013, 27, 1548-1555. | 1.0 | 2 |
| 34 | Secondary Metabolites from <i>Pinus mugo</i> Turra subsp. <i>mugo</i> Growing in the Majella National Park (Central Apennines, Italy). <i>Chemistry and Biodiversity</i> , 2013, 10, 2091-2100. | 1.0 | 24 |
| 35 | Chemical composition and anticancer activity of essential oils of Mediterranean sage (<i>Salvia</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 42-47. | 1.8 | 172 |
| 36 | Monoterpene derivatives from the flowers of <i>Ferulago campestris</i> , (Apiaceae). <i>Natural Product Research</i> , 2013, 27, 1827-1831. | 1.0 | 10 |

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|----|---|-----|-----------|
| 37 | Essential oils composition of two Sicilian cultivars of <i>Opuntia ficus-indica</i> (L.) Mill. (Cactaceae) fruits (prickly pear). <i>Natural Product Research</i> , 2013, 27, 1305-1314. | 1.0 | 61 |
| 38 | Essential oils of three species of <i>Scutellaria</i> and their influence on <i>Spodoptera littoralis</i> . <i>Biochemical Systematics and Ecology</i> , 2013, 48, 206-210. | 0.6 | 13 |
| 39 | Antibacterial and antifungal activities of acetonic extract from <i>Paullinia cupana</i> Mart. seeds. <i>Natural Product Research</i> , 2013, 27, 2084-2090. | 1.0 | 11 |
| 40 | Metabolites from the Aerial Parts of the Sicilian Population of <i>Artemisia alba</i> . <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800. | 0.2 | 2 |
| 41 | <i>Anthemis wiedemanniana</i> essential oil prevents LPS-induced production of NO in RAW 264.7 macrophages and exerts antiproliferative and antibacterial activities <i>in vitro</i> . <i>Natural Product Research</i> , 2012, 26, 1594-1601. | 1.0 | 28 |
| 42 | Phytochemical Profile and Apoptotic Activity of <i>Onopordum cynarocephalum</i> . <i>Planta Medica</i> , 2012, 78, 1651-1660. | 0.7 | 18 |
| 43 | Chemical Composition of Essential Oil from Italian Populations of <i>Artemisia alba</i> Turra (Asteraceae). <i>Molecules</i> , 2012, 17, 10232-10241. | 1.7 | 31 |
| 44 | Flavonoids in Subtribe Centaureinae (Cass.) Dumort. (Tribe Cardueae). <i>Journal of Natural Products</i> , 2012, 75, 2096-2158. | 1.0 | 43 |
| 45 | Sesquiterpenes from <i>Onopordum illyricum</i> and their Antifeedant Activity. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700. | 0.2 | 2 |
| 46 | Cytotoxic Effect of Eudesmanolides Isolated from Flowers of <i>Tanacetum vulgare</i> ssp. <i>siculum</i> . <i>Molecules</i> , 2012, 17, 8186-8195. | 1.7 | 46 |
| 47 | Volatile Components from Aerial parts of <i>Centaurea gracilentata</i> and <i>C. ovina</i> ssp. <i>besserana</i> Growing Wild in Bulgaria. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600. | 0.2 | 0 |
| 48 | A study on the essential oil of <i>Ferulago campestris</i> : How much does extraction method influence the oil composition?. <i>Journal of Separation Science</i> , 2011, 34, 483-492. | 1.3 | 18 |
| 49 | Cytotoxic geranylflavonoids from <i>Bonannia graeca</i> . <i>Phytochemistry</i> , 2011, 72, 942-945. | 1.4 | 14 |
| 50 | Artalbic acid, a sesquiterpene with an unusual skeleton from <i>Artemisia alba</i> (Asteraceae) from Sicily. <i>Tetrahedron Letters</i> , 2011, 52, 4543-4545. | 0.7 | 18 |
| 51 | The Metabolites of the Genus <i>Onopordum</i> (Asteraceae): Chemistry and Biological Properties. <i>Current Organic Chemistry</i> , 2011, 15, 888-927. | 0.9 | 24 |
| 52 | Essential oil composition of the fruits of <i>Periploca laevigata</i> Aiton subsp. <i>angustifolia</i> (Labill.) Markgraf (Apocynaceae "Periplocoideae). <i>Natural Product Research</i> , 2011, 25, 1339-1346. | 1.0 | 9 |
| 53 | Volatile components from aerial parts of <i>Centaurea gracilentata</i> and <i>C. ovina</i> ssp. <i>besserana</i> growing wild in Bulgaria. <i>Natural Product Communications</i> , 2011, 6, 1339-42. | 0.2 | 2 |
| 54 | Effects of air pollution on production of essential oil in <i>Feijoa Sellowiana</i> Berg. grown in the 'Italian Triangle of Death'. <i>International Journal of Environment and Health</i> , 2010, 4, 250. | 0.3 | 6 |

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|----|--|-----|-----------|
| 55 | Hastifolins Aâ€“G, antifeedant neo-clerodane diterpenoids from <i>Scutellaria hastifolia</i> . <i>Phytochemistry</i> , 2010, 71, 2087-2091. | 1.4 | 23 |
| 56 | Acidâ€“induced Rearrangement of Epoxygermacraâ€“olides: Synthesis and Absolute Configuration of Guaiane and Eudesmane Derivatives from <i>Artemisiifolin</i> . <i>European Journal of Organic Chemistry</i> , 2010, 2010, 3093-3101. | 1.2 | 9 |
| 57 | Volatile Components of Aerial Parts of <i>Centaurea nigrescens</i> and <i>C. stenolepis</i> Growing Wild in the Balkans. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500. | 0.2 | 3 |
| 58 | Volatile Components of <i>Centaurea Bracteata</i> and <i>C. Pannonica</i> subsp. <i>Pannonica</i> growing wild in Croatia. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000501. | 0.2 | 2 |
| 59 | Acid Rearrangement of Epoxy-germacranolides and Absolute Configuration of 1 ¹ ,10 ¹ -Epoxy-salonitenolide. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500. | 0.2 | 1 |
| 60 | Volatile constituents of the aerial parts of white salsify (<i>Tragopogon porrifolius</i> L., Asteraceae). <i>Natural Product Research</i> , 2010, 24, 663-668. | 1.0 | 18 |
| 61 | Essential Oil Composition of Stems and Fruits of <i>Caralluma europaea</i> N.E.Br. (Apocynaceae). <i>Molecules</i> , 2010, 15, 627-638. | 1.7 | 30 |
| 62 | Volatile components of aerial parts of <i>Centaurea nigrescens</i> and <i>C. stenolepis</i> growing wild in the Balkans. <i>Natural Product Communications</i> , 2010, 5, 273-8. | 0.2 | 8 |
| 63 | Acid rearrangement of epoxy-germacranolides and absolute configuration of 1 ^{beta} ,10 ^{alpha} -epoxy-salonitenolide. <i>Natural Product Communications</i> , 2010, 5, 675-80. | 0.2 | 5 |
| 64 | Essential Oil Composition of <i>Tanacetum vulgare</i> Subsp. <i>Siculum</i> (Guss.) Raimondo et Spadaro (Asteraceae) from Sicily. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900400. | 0.2 | 5 |
| 65 | Analysis of Essential Oil from <i>Teucrium maghrebinum</i> Greuter et Burdet Growing Wild in Algeria. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900400. | 0.2 | 8 |
| 66 | Chemical Composition and Antimicrobial Activity of the Essential Oils from Two Species of <i>Thymus</i> Growing Wild in Southern Italy. <i>Molecules</i> , 2009, 14, 4614-4624. | 1.7 | 58 |
| 67 | The Cytotoxic Properties of Natural Coumarins Isolated from Roots of <i>Ferulago campestris</i> (Apiaceae) and of Synthetic Ester Derivatives of Aegelinol. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900401. | 0.2 | 23 |
| 68 | Essential oils from the aerial parts of <i>Centaurea cuneifolia</i> Sibth. & Sm. and <i>C. euxina</i> Velen., two species growing wild in Bulgaria. <i>Biochemical Systematics and Ecology</i> , 2009, 37, 426-431. | 0.6 | 24 |
| 69 | Furostanol saponins and ecdysones with cytotoxic activity from <i>Helleborus bocconeii</i> ssp. <i>intermedius</i> . <i>Phytotherapy Research</i> , 2009, 23, 1243-1249. | 2.8 | 13 |
| 70 | Lipase-catalysed preparation of acyl derivatives of the germacranolide cnicin. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2009, 57, 40-47. | 1.8 | 12 |
| 71 | Antispasmodic Effects and Structureâ€“Activity Relationships of Labdane Diterpenoids from <i>Marrubium globosum</i> ssp. <i>libanoticum</i> . <i>Journal of Natural Products</i> , 2009, 72, 1477-1481. | 1.5 | 31 |
| 72 | Antimicrobial and Antioxidant Activities of Coumarins from the Roots of <i>Ferulago campestris</i> (Apiaceae). <i>Molecules</i> , 2009, 14, 939-952. | 1.7 | 191 |

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|----|---|-----|-----------|
| 73 | Constituents of Leaves and Flowers Essential Oils of <i>Helichrysum pallasii</i> (Spreng.) Ledeb. Growing Wild in Lebanon. <i>Journal of Medicinal Food</i> , 2009, 12, 203-207. | 0.8 | 14 |
| 74 | Headspace Volatile Composition of the Flowers of <i>Caralluma europaea</i> N.E.Br. (Apocynaceae). <i>Molecules</i> , 2009, 14, 4597-4613. | 1.7 | 26 |
| 75 | The Diterpenoids from the Genus <i>Hyptis</i> (Lamiaceae). <i>Heterocycles</i> , 2009, 78, 1413. | 0.4 | 8 |
| 76 | Analysis of essential oil from <i>Teucrium maghrebinum</i> Greuter et Burdet growing wild in Algeria. <i>Natural Product Communications</i> , 2009, 4, 411-4. | 0.2 | 11 |
| 77 | Essential oil composition of <i>Tanacetum vulgare</i> subsp. <i>siculum</i> (Guss.) Raimondo et Spadaro (Asteraceae) from Sicily. <i>Natural Product Communications</i> , 2009, 4, 567-70. | 0.2 | 6 |
| 78 | The cytotoxic properties of natural coumarins isolated from roots of <i>Ferulago campestris</i> (Apiaceae) and of synthetic ester derivatives of aegelinol. <i>Natural Product Communications</i> , 2009, 4, 1701-6. | 0.2 | 40 |
| 79 | Effects of solvent-free microwave extraction on the chemical composition of essential oil of <i>Calamintha nepeta</i> (L.) Savi compared with the conventional production method. <i>Journal of Separation Science</i> , 2008, 31, 1110-1117. | 1.3 | 43 |
| 80 | Essential oil composition and antifeedant properties of <i>Bellardia trixago</i> (L.) All. (sin. <i>Bartsia trixago</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 | 0.6 | 6 |
| 81 | Volatile constituents of aerial parts of three endemic <i>Centaurea</i> species from Turkey: <i>Centaurea amanicola</i> Hub.-Mor., <i>Centaurea consanguinea</i> DC. and <i>Centaurea ptosimopappa</i> Hayek and their antibacterial activities. <i>Natural Product Research</i> , 2008, 22, 833-839. | 1.0 | 33 |
| 82 | Volatile constituents of aerial parts of <i>Centaurea sibthorpii</i> (Sect. <i>Carduiformes</i> , Asteraceae) from Greece and their biological activity. <i>Natural Product Research</i> , 2008, 22, 840-845. | 1.0 | 16 |
| 83 | Cytotoxic Activity of Diterpenoids Isolated from the Aerial Parts of <i>Elaeoselinum asclepium</i> subsp. <i>meoides</i> . <i>Planta Medica</i> , 2008, 74, 1285-1287. | 0.7 | 12 |
| 84 | The Diterpenoids of the Genus <i>Elaeoselinum</i> (Apiaceae) and their Biological Properties. <i>Current Organic Chemistry</i> , 2008, 12, 464-475. | 0.9 | 6 |
| 85 | Chemical Composition of the Essential Oils of <i>Centaurea Sicana</i> and <i>C. Giardinae</i> Growing Wild in Sicily. <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300. | 0.2 | 10 |
| 86 | Antibacterial and Anticoagulant Activities of Coumarins Isolated from the Flowers of <i>Magydaris tomentosa</i> . <i>Planta Medica</i> , 2007, 73, 116-120. | 0.7 | 79 |
| 87 | Composition and allelopathic effect of essential oils of two thistles: <i>Cirsium creticum</i> (Lam.) D.'Urv. ssp. <i>triumfetti</i> (Lacaita) Werner and <i>Carduus nutans</i> L.. <i>Journal of Plant Interactions</i> , 2007, 2, 115-120. | 1.0 | 15 |
| 88 | Cytotoxic Activity of Some Natural and Synthetic <i>Kauranes</i> . <i>Journal of Natural Products</i> , 2007, 70, 347-352. | 1.5 | 17 |
| 89 | Two New Flavonoids from <i>Bonannia graeca</i> : a DFT-NMR Combined Approach in Solving Structures. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 2504-2510. | 1.2 | 24 |
| 90 | Chemical composition and antimicrobial activity of the essential oil from aerial parts of <i>Micromeria fruticulosa</i> (Bertol.) Grande (Lamiaceae) growing wild in Southern Italy. <i>Flavour and Fragrance Journal</i> , 2007, 22, 289-292. | 1.2 | 18 |

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|-----|---|-----|-----------|
| 91 | Antibacterial activity of flavonoids and phenylpropanoids from <i>Marrubium globosum</i> ssp. <i>libanoticum</i> . <i>Phytotherapy Research</i> , 2007, 21, 395-397. | 2.8 | 80 |
| 92 | The Diterpenoids from the Genus <i>Sideritis</i> . <i>Studies in Natural Products Chemistry</i> , 2006, , 493-540. | 0.8 | 20 |
| 93 | Labdane Diterpenoids from <i>Marrubium globosum</i> ssp. <i>libanoticum</i> . <i>Journal of Natural Products</i> , 2006, 69, 836-838. | 1.5 | 23 |
| 94 | The Diterpenoids of the Genus <i>Marrubium</i> (Lamiaceae). <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100. | 0.2 | 11 |
| 95 | Guaianolides from the Aerial Parts of <i>Centaurea hololeuca</i> . <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100. | 0.2 | 6 |
| 96 | Photochemical reactivity of 6 β -hydroxy-7-keto neoclerodane diterpenoids. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2006, 180, 54-58. | 2.0 | 2 |
| 97 | The first example of natural cyclic carbonate in terpenoids. <i>Tetrahedron Letters</i> , 2006, 47, 7047-7050. | 0.7 | 10 |
| 98 | Guaianolides and lignans from the aerial parts of <i>Centaurea ptosimopappa</i> . <i>Biochemical Systematics and Ecology</i> , 2006, 34, 349-352. | 0.6 | 25 |
| 99 | Guaianolides from <i>Centaurea babylonica</i> . <i>Biochemical Systematics and Ecology</i> , 2005, 33, 817-825. | 0.6 | 22 |
| 100 | Sesquiterpene lactones from <i>Anthemis wiedemanniana</i> . <i>Biochemical Systematics and Ecology</i> , 2005, 33, 952-956. | 0.6 | 18 |
| 101 | Enzyme-Catalysed Transformations of ent-Kaurane Diterpenoids. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 2106-2115. | 1.2 | 15 |
| 102 | Advances on the Chemistry of Furano-Diterpenoids from <i>Teucrium</i> genus. <i>ChemInform</i> , 2005, 36, no. | 0.1 | 0 |
| 103 | Conformational analysis and DFT calculations of 8 β -hydroxy-germacradiene-6,12-olide derivatives. <i>Journal of Physical Organic Chemistry</i> , 2005, 18, 1116-1122. | 0.9 | 8 |
| 104 | Cytotoxic Activity of Some Natural and Synthetic Sesquiterpene Lactones. <i>Planta Medica</i> , 2005, 71, 1176-1178. | 0.7 | 27 |
| 105 | Cytotoxic Activity of Some Natural and Synthetic Guaianolides. <i>Journal of Natural Products</i> , 2005, 68, 1042-1046. | 1.5 | 44 |
| 106 | Advances on the Chemistry of Furanoditerpenoids from <i>Teucrium</i> Genus. <i>Heterocycles</i> , 2005, 65, 1221. | 0.4 | 47 |
| 107 | Scuteparvin, a new neoclerodane diterpenoid from <i>Scutellaria parvula</i> . <i>Biochemical Systematics and Ecology</i> , 2004, 32, 755-759. | 0.6 | 6 |
| 108 | Photoinduced functionalization of diterpenes: photochemical behaviour of grandiflorolic acid in methanol and acetonitrile. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2004, 162, 381-386. | 2.0 | 3 |

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|-----|---|-----|-----------|
| 109 | Assigning the C-15 configuration of 15-hydroxy-, 15-methoxy-, 15-ethoxy-hexahydrofurofuran neoclerodane diterpenoids. <i>Tetrahedron</i> , 2004, 60, 8791-8800. | 1.0 | 11 |
| 110 | Extremely Potent Antifeedantneo-Clerodane Derivatives of Scuteceprol A. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 7867-7871. | 2.4 | 15 |
| 111 | Neoclerodanes from <i>Teucrium orientale</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2004, 52, 1497-1500. | 0.6 | 17 |
| 112 | Neoclerodane diterpenoids from <i>Teucrium polium</i> subsp. <i>polium</i> and their antifeedant activity. <i>Biochemical Systematics and Ecology</i> , 2003, 31, 1051-1056. | 0.6 | 30 |
| 113 | Rearrangement of Germacranolides. Synthesis and Absolute Configuration of Elemene and Heliangolane Derivatives from Cnicin. <i>European Journal of Organic Chemistry</i> , 2003, 2003, 2690-2694. | 1.2 | 18 |
| 114 | Photoinduced functionalization of diterpenes: transformation of the C-20 methyl of atractyligenin into a carbomethoxymethyl or carbamoylmethyl group. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2003, 155, 145-149. | 2.0 | 5 |
| 115 | Antibacterial Evaluation of Cnicin and Some Natural and Semisynthetic Analogues. <i>Planta Medica</i> , 2003, 69, 277-281. | 0.7 | 21 |
| 116 | Neoclerodane Diterpenoids from <i>Teucrium montbretii</i> Subsp. <i>libanoticum</i> and Their Absolute Configuration. <i>Journal of Natural Products</i> , 2002, 65, 142-146. | 1.5 | 19 |
| 117 | Anti-HIV Agents Derived from the ent-Kaurane Diterpenoid Linearol. <i>Journal of Natural Products</i> , 2002, 65, 1594-1597. | 1.5 | 36 |
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