Salvador Cañigueral

List of Publications by Year in descending order

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186265 197818 2,940 101 28 49 citations g-index h-index papers 102 102 102 3302 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Antifungal activity of Paraguayan plants used in traditional medicine. Journal of Ethnopharmacology, 2001, 76, 93-98. | 4.1 | 174 |
| 2 | Anti-Inflammatory and Analgesic Activity of Baccharis trimera: Identification of its Active Constituents. Planta Medica, 1996, 62, 232-235. | 1.3 | 162 |
| 3 | A first survey on the medicinal plants of the Chazuta valley (Peruvian Amazon). Journal of Ethnopharmacology, 2009, 122, 333-362. | 4.1 | 162 |
| 4 | Activity of artichoke leaf extract on reactive oxygen species in human leukocytes. Free Radical Research, 2000, 33, 661-665. | 3.3 | 103 |
| 5 | Composition of the Essential Oils ofOcimum canum,O. gratissimumandO. minimum. Planta Medica, 1999, 65, 187-189. | 1.3 | 102 |
| 6 | Essential Oil Composition and Antimicrobial Activity of Three Zingiberaceae from S.Tomé e PrÃncipe. Planta Medica, 2001, 67, 580-584. | 1.3 | 94 |
| 7 | Essential oils of Mentha pulegium and Mentha rotundifolia from Uruguay. Brazilian Archives of Biology and Technology, 2002, 45, 519-524. | 0.5 | 87 |
| 8 | Essential oils from four Piper species. Phytochemistry, 1998, 49, 2019-2023. | 2.9 | 81 |
| 9 | Biological and Nonbiological Antioxidant Activity of Some Essential Oils. Journal of Agricultural and Food Chemistry, 2016, 64, 4716-4724. | 5.2 | 73 |
| 10 | Composition and biological activity of the essential oil from leaves of Plinia cerrocampanensis, a new source of \hat{l}_{\pm} -bisabolol. Bioresource Technology, 2010, 101, 2510-2514. | 9.6 | 69 |
| 11 | Chemical polymorphism of the essential oil of Thymus carnosus from portugalâ ⁻ †. Phytochemistry, 1995, 38, 391-396. | 2.9 | 63 |
| 12 | Composition and antifungal activity of the essential oil from the rhizome and roots of Ferula hermonis. Phytochemistry, 2011, 72, 1406-1413. | 2.9 | 55 |
| 13 | Screening for antifungal activity of nineteen Latin American plants. Phytotherapy Research, 1998, 12, 427-430. | 5.8 | 54 |
| 14 | Title is missing!. Plant Cell, Tissue and Organ Culture, 1999, 58, 177-184. | 2.3 | 54 |
| 15 | Plant use in the medicinal practices known as "strict diets―in Chazuta valley (Peruvian Amazon). Journal of Ethnopharmacology, 2011, 137, 271-288. | 4.1 | 53 |
| 16 | Variability of essential oils of Thymus caespititius from portugal. Phytochemistry, 1997, 45, 307-311. | 2.9 | 50 |
| 17 | Immunomodulatory Activity and Chemical Characterisation of Sangre de Drago (Dragon's Blood) fromCroton lechleri. Planta Medica, 2003, 69, 785-794. | 1.3 | 50 |
| 18 | Antimicrobial Activity and Chemical Composition of the Bark Oil ofCroton stellulifer, an Endemic Species from S. Tomé e PrÃncipe. Planta Medica, 2000, 66, 647-650. | 1.3 | 48 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 19 | Essential Oil Composition of <i>Eryngium foetidum</i> from S. Tomé e PrÃncipe. Journal of Essential Oil Research, 2003, 15, 93-95. | 2.7 | 48 |
| 20 | Composition and variability of the essential oils of Thymus species from section Mastichina from Portugal. Biochemical Systematics and Ecology, 1997, 25, 659-672. | 1.3 | 47 |
| 21 | Essential oil composition of four turkish species of Sideritis. Phytochemistry, 1996, 41, 203-205. | 2.9 | 45 |
| 22 | Composition and Antifungal Activity of the Essential Oil of Solidago chilensis. Planta Medica, 2002, 68, 164-167. | 1.3 | 44 |
| 23 | Composition and infraspecific variability of essential oil from Thymus camphoratus. Phytochemistry, 1997, 45, 1177-1183. | 2.9 | 39 |
| 24 | Anti-inflammatory action of Pluchea sagittalis: Involvement of an antioxidant mechanism. Life Sciences, 1996, 59, 2033-2040. | 4.3 | 38 |
| 25 | Leaf essential oils of three panamanian Piper species. Phytochemistry, 1998, 47, 1277-1282. | 2.9 | 34 |
| 26 | Antifungal Principles from Piper fulvescens. Planta Medica, 2001, 67, 873-875. | 1.3 | 33 |
| 27 | Antifungal sesquiterpene from the root of Vernonanthura tweedieana. Journal of Ethnopharmacology, 2005, 97, 49-52. | 4.1 | 32 |
| 28 | Composition and chemical polymorphism of the essential oils from Piper lanceaefolium. Biochemical Systematics and Ecology, 2001, 29, 739-748. | 1.3 | 31 |
| 29 | Composition and Antimicrobial Activity of the Essential Oil ofPneumus boldusLeaves+. Planta Medica, 1999, 65, 178-179. | 1.3 | 30 |
| 30 | Plants as medicinal stressors, the case of depurative practices in Chazuta valley (Peruvian Amazonia). Journal of Ethnopharmacology, 2013, 145, 67-76. | 4.1 | 29 |
| 31 | Composition of Lemon Verbena (Aloysia triphylla(L'Herit.) Britton) Oil of Moroccan Origin. Journal of Essential Oil Research, 1994, 6, 523-526. | 2.7 | 28 |
| 32 | Volatile constituents of leaves, roots and stems from Aristolochia elegans. Phytochemistry, 1997, 46, 1127-1129. | 2.9 | 28 |
| 33 | Antioxidant activity of Tween-20 and Tween-80 evaluated through different in-vitro tests. Journal of Pharmacy and Pharmacology, 2015, 67, 666-672. | 2.4 | 28 |
| 34 | Essential Oil Composition and Antimicrobial Activity of Santiria trimera Bark. Planta Medica, 2003, 69, 77-79. | 1.3 | 27 |
| 35 | Composition of a new essential oil type ofLippia alba(Mill.) N.E. Brown from Uruguay. Flavour and Fragrance Journal, 2001, 16, 356-359. | 2.6 | 26 |
| 36 | Candelabrone, a new abietane diterpene from the leaves of Salvia candelabrum. Phytochemistry, 1988, 27, 221-224. | 2.9 | 25 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Composition and variability of the essential oil of Thymus willkomii. Phytochemistry, 1991, 30, 2289-2293. | 2.9 | 25 |
| 38 | Composition of the essential oils of four medicinal plants from Ecuador. Flavour and Fragrance Journal, 2003, 18, 527-531. | 2.6 | 25 |
| 39 | Chemotaxonomic study on Thymus villosus from Portugal. Biochemical Systematics and Ecology, 2000, 28, 471-482. | 1.3 | 24 |
| 40 | Activity of plant extracts on the respiratory burst and the stress protein synthesis. Phytomedicine, 2001, 8, 31-38. | 5.3 | 24 |
| 41 | Antiinflammatory Activity of Some Extracts from Plants used in the Traditional Medicine of North-African Countries. Phytotherapy Research, 1996, 10, 421-423. | 5.8 | 23 |
| 42 | Essential oil composition and variability of Thymus lotocephalus and Thymus×mourae. Biochemical Systematics and Ecology, 2000, 28, 457-470. | 1.3 | 23 |
| 43 | Unusual composition of the essential oils from the leaves ofPiper aduncum. Flavour and Fragrance Journal, 2005, 20, 67-69. | 2.6 | 23 |
| 44 | Application of multidimensional gas chromatography to the enantioselective characterisation of the essential oil of Eupatorium buniifolium Hooker et Arnott. Phytochemical Analysis, 2005, 16, 39-44. | 2.4 | 23 |
| 45 | Chromatographic analysis of polyphenols of some iberian thymus. Journal of Ethnopharmacology, 1988, 24, 147-154. | 4.1 | 22 |
| 46 | Chemical composition of the essential oil from the leaves of Piper fulvescens, a plant traditionally used in Paraguay. Journal of Ethnopharmacology, 2001, 76, 105-107. | 4.1 | 22 |
| 47 | Immunomodulating properties of Argentine plants with ethnomedicinal use. Phytomedicine, 2002, 9, 546-552. | 5.3 | 22 |
| 48 | Effect of Some Essential Oils on Phagocytosis and Complement System Activity. Journal of Agricultural and Food Chemistry, 2015, 63, 1496-1504. | 5.2 | 22 |
| 49 | The herb essential oil ofThymus glandulosus Lag. ex H. del villar. Flavour and Fragrance Journal, 1989, 4, 133-134. | 2.6 | 20 |
| 50 | Chemical Composition of the Leaf Oil ofSatureja odoraandSatureja parvifolia. Journal of Essential Oil Research, 1996, 8, 681-684. | 2.7 | 20 |
| 51 | Chemical Composition and Biological Activity of Essential Oils from Different Species of Piper from Panama. Planta Medica, 2016, 82, 986-991. | 1.3 | 20 |
| 52 | Chemometrics and essential oil analysis: Chemical polymorphism in two Thymus species. Biochemical Systematics and Ecology, 1994, 22, 307-315. | 1.3 | 19 |
| 53 | Antiinflammatory activity of Anthurium cerrocampanense Croat in rats and mice. Journal of Ethnopharmacology, 1998, 61, 243-248. | 4.1 | 19 |
| 54 | Comprehensive HPTLC Fingerprinting for Quality Control of an Herbal Drug – The Case of Angelica gigas Root. Planta Medica, 2018, 84, 465-474. | 1.3 | 19 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Comprehensive HPTLC fingerprinting as a tool for a simplified analysis of purity of ginkgo products. Journal of Ethnopharmacology, 2019, 243, 112084. | 4.1 | 19 |
| 56 | Essential Oils of some IberianThymus. Planta Medica, 1988, 54, 369-371. | 1.3 | 17 |
| 57 | Antifungal Compounds from the Rhizome and Roots of <i>Ferula hermonis</i> . Phytotherapy Research, 2013, 27, 911-915. | 5.8 | 17 |
| 58 | Activity of taraxasteryl acetate on inflammation and heat shock protein synthesis. Phytomedicine, 2005, 12, 278-284. | 5.3 | 16 |
| 59 | The Development of Herbal Medicinal Products. Pharmaceutical Medicine, 2008, 22, 107-118. | 1.9 | 16 |
| 60 | New Polyphenol Glycosides fromRamonda myconiâ€. Journal of Natural Products, 1996, 59, 419-422. | 3.0 | 15 |
| 61 | The Essential Oil ofThymus villosus L. ssp.villosus and its Chemical Polymorphism., 1997, 12, 117-122. | | 15 |
| 62 | Phenolic Constituents of Salvia lavandulifoliassp. Lavandulifolia. Planta Medica, 1989, 55, 92-92. | 1.3 | 14 |
| 63 | Anti-Inflammatory Activity of Dichloromethane Extract of Heterotheca inuloides in Vivo and in Vitro*. Planta Medica, 2000, 66, 553-555. | 1.3 | 14 |
| 64 | Composition of the essential oils from leaves and fruits of threeHedyosmum species from Costa Rica. Flavour and Fragrance Journal, 2000, 15, 201-205. | 2.6 | 13 |
| 65 | Analysis of the Essential Oil ofThymus riatarum. Journal of Essential Oil Research, 1991, 3, 43-44. | 2.7 | 12 |
| 66 | Characterization and enantiomeric distribution of some terpenes in the essential oil of a Uruguayan biotype of Salvia sclarea L Flavour and Fragrance Journal, 2004, 19, 303-307. | 2.6 | 12 |
| 67 | Composition of the essential oil from leaves ofLitsea guatemalensis. Flavour and Fragrance Journal, 2005, 20, 415-418. | 2.6 | 11 |
| 68 | The Essential Oil and Polyphenols of <i>Sideritis hyssopifolia </i> Var <i>pyrenaica </i> Journal of Essential Oil Research, 1990, 2, 151-153. | 2.7 | 10 |
| 69 | The Essential Oil ofSphacele chamaedryoides. Planta Medica, 1992, 58, 273-274. | 1.3 | 10 |
| 70 | The antiinflammatory effect of some species from South America. Phytotherapy Research, 1996, 10, 84-86. | 5.8 | 10 |
| 71 | Constituents of the essential oils fromPiper friedrichsthaliiC.DC. andP. pseudolindeniiC.DC. from Central America. Flavour and Fragrance Journal, 2003, 18, 198-201. | 2.6 | 10 |
| 72 | Constituents and Biological Activity of the Essential Oil of <i>Eugenia acapulcensis </i> Steud Journal of Essential Oil Research, 2004, 16, 384-386. | 2.7 | 10 |

| # | Article | IF | CITATIONS |
|------------|--|-----|-----------|
| 73 | Essential Oil Composition and Antimicrobial Activity of <i> Ageratum conyzoides < /i > from S. Tomé and PrÃncipe. Journal of Essential Oil Research, 2005, 17, 239-242.</i> | 2.7 | 10 |
| 74 | Composition and study of the variability of the essential oil of Thymus funkii Cosson. Flavour and Fragrance Journal, 1995, 10, 379-383. | 2.6 | 9 |
| 7 5 | Chemical Composition and Biological Activity of the Leaf Oil of Siparuna thecaphora (Poepp. et Endl.) A.DC Journal of Essential Oil Research, 2002, 14, 66-67. | 2.7 | 9 |
| 76 | Chemical Composition of the Bark Oil ofCedrela odoratafrom S. Tomé and PrÃncipe. Journal of Essential Oil Research, 2003, 15, 422-424. | 2.7 | 9 |
| 77 | Therapeutic impact of ET-743 (Yondelis; trabectidin), a new marine-derived compound, in sarcoma. Current Opinion in Orthopaedics, 2003, 14, 419-428. | 0.3 | 9 |
| 78 | Ethnopharmacological and Chemical Characterization of Salvia Species Used in Valencian Traditional Herbal Preparations. Frontiers in Pharmacology, 2017, 8, 467. | 3.5 | 9 |
| 79 | Essential Oil of <i>Sideritis lycia </i> Boiss. et Heldr Journal of Essential Oil Research, 1995, 7, 183-185. | 2.7 | 8 |
| 80 | Characterization of a Fucoarabinogalactan, the Main Polysaccharide from the Gum Exudate of Crotonurucurana. Journal of Natural Products, 2002, 65, 1143-1146. | 3.0 | 8 |
| 81 | Essential oil ofSideritis granatensis (Pau) Rivas-Goday (Lamiaceae). Flavour and Fragrance Journal, 1989, 4, 129-132. | 2.6 | 7 |
| 82 | A Reverse-Phase HPLC Method for Tricin Separation from Wheat Leaves. Cereal Chemistry, 1997, 74, 495-496. | 2.2 | 7 |
| 83 | The leaf essential oil ofSalvia candelabrum Boiss. Flavour and Fragrance Journal, 1989, 4, 135-137. | 2.6 | 6 |
| 84 | The essential oil from leaves ofsalvia canariensis L. Flavour and Fragrance Journal, 1994, 9, 201-204. | 2.6 | 6 |
| 85 | Essential Oil ofSatureja vimineaL. from Costa Rica. Journal of Essential Oil Research, 2000, 12, 279-282. | 2.7 | 6 |
| 86 | Constituents of the Essential Oil from Leaves and Seeds of Blepharocalyx tweediei (Hook, et Arn.) Berg and B. gigantea Lillo. Journal of Essential Oil Research, 2002, 14, 175-178. | 2.7 | 6 |
| 87 | Comprehensive HPTLC fingerprinting: A novel economic approach to evaluating the quality of <i>Ganoderma lucidum</i> fruiting body. Journal of Liquid Chromatography and Related Technologies, 2020, 43, 414-423. | 1.0 | 6 |
| 88 | Composition and Biological Activity of Essential Oils from <i>Protium confusum</i> . Natural Product Communications, 2009, 4, 1934578X0900401. | 0.5 | 5 |
| 89 | Essential Oil ofSatureja wiedemanniana(Lallem.) Velen Journal of Essential Oil Research, 1995, 7, 91-93. | 2.7 | 4 |
| 90 | Composition of the Essential Oil from Leaves of Zanthoxylum procerum from Costa Rica. Journal of Essential Oil Research, 2002, 14, 44-46. | 2.7 | 4 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Chemical Composition of the Essential Oil of <i> Aristolochia gibertii < /i > Hooker from Paraguay. Journal of Essential Oil Research, 2004, 16, 566-567.</i> | 2.7 | 4 |
| 92 | Composition of the essential oil of cultivatedSalvia guaranitica from Uruguay. Flavour and Fragrance Journal, 2005, 20, 421-424. | 2.6 | 4 |
| 93 | Reduced Self-Perception of Fatigue after Intake of Panax ginseng Root Extract (G115®) Formulated with Vitamins and Minerals—An Open-Label Study. International Journal of Environmental Research and Public Health, 2021, 18, 6257. | 2.6 | 4 |
| 94 | Essential Oil of the Leaves ofEucalyptus dealbata. Journal of Essential Oil Research, 1992, 4, 543-545. | 2.7 | 3 |
| 95 | Analysis of Hydrosoluble Polysaccharides fromRamonda myconiLeaves. Planta Medica, 1994, 60, 73-76. | 1.3 | 3 |
| 96 | Chemical Composition of the Essential Oil from Fresh Leaves of Satureja gilliesii (Grah.) Briq Journal of Essential Oil Research, 1996, 8, 183-184. | 2.7 | 3 |
| 97 | Composition of the Essential Oil from Leaves ofLippia myriocephalafrom Costa Rica. Journal of Essential Oil Research, 2004, 16, 177-179. | 2.7 | 3 |
| 98 | Composition of the essential oil from leaves and twigs ofLuma chequen. Flavour and Fragrance Journal, 2006, 21, 241-243. | 2.6 | 3 |
| 99 | Composition of the Essential Oil ofLippia ChiapasensisLoes Journal of Essential Oil Research, 2006, 18, 6-9. | 2.7 | 1 |
| 100 | Composition of the essential oils from leaves and fruits of three Hedyosmum species from Costa Rica. Flavour and Fragrance Journal, 2000, 15, 201-205. | 2.6 | 1 |
| 101 | Screening of Anticancer and Immunomodulatory Activities of Panamanian Plants. Archives of Physiology and Biochemistry, 2004, 42, 552-558. | 2.1 | O |