

Guillermo Schmeda-Hirschmann

List of Publications by Year in descending order

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246
papers

7,149
citations

66250

44
h-index

124990

64
g-index

252
all docs

252
docs citations

252
times ranked

8549
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Iridoids and polyphenols from Chilean <i>Gaultheria</i> spp. berries decrease the glucose uptake in Caco-2 cells after simulated gastrointestinal digestion. <i>Food Chemistry</i> , 2022, 369, 130940. | 4.2 | 12 |
| 2 | The use of medicinal plants by Paraguayan migrants in the Atlantic Forest of Misiones, Argentina, is based on Guaraní-tradition, colonial and current plant knowledge. <i>Journal of Ethnopharmacology</i> , 2022, 283, 114702. | 2.0 | 14 |
| 3 | Preharvest Applications of Chitosan, Salicylic Acid, and Calcium Chloride Have a Synergistic Effect on Quality and Storability of Date Palm Fruit (<i>Phoenix dactylifera</i> L.). <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2022, 57, 422-430. | 0.5 | 22 |
| 4 | Phenolic Composition and β -Glucosidase Inhibition of Leaves from Chilean Bean Landraces. <i>Plant Foods for Human Nutrition</i> , 2022, 77, 135-140. | 1.4 | 10 |
| 5 | A Paraguayan toad <i>Rhinella schneideri</i> preparation based on Mbya tradition increases mitochondrial bioenergetics with migrastatic effects dependent on AMPK in breast cancer cells. <i>Journal of Ethnopharmacology</i> , 2022, 294, 115344. | 2.0 | 0 |
| 6 | Are Fruit Surface Differences in Two Blueberry Cultivars Major Drivers of Contrasting Postharvest Dynamics?. <i>Horticulturae</i> , 2022, 8, 607. | 1.2 | 1 |
| 7 | Antiglycating Effect of Phenolics from the Chilean Currant <i>Ribes cucullatum</i> under Thermal Treatment. <i>Antioxidants</i> , 2021, 10, 665. | 2.2 | 8 |
| 8 | Synergistic Effect of Preharvest Spray Application of Natural Elicitors on Storage Life and Bioactive Compounds of Date Palm (<i>Phoenix dactylifera</i> L., cv. Khesab). <i>Horticulturae</i> , 2021, 7, 145. | 1.2 | 21 |
| 9 | Phenolic composition, antioxidant capacity and β -glucosidase inhibitory activity of raw and boiled Chilean <i>Araucaria araucana</i> kernels. <i>Food Chemistry</i> , 2021, 350, 129241. | 4.2 | 13 |
| 10 | Improving Fruit Quality, Bioactive Compounds, and Storage Life of Date Palm (<i>Phoenix dactylifera</i> L.,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30Tf | 1.2 | 20 |
| 11 | Seasonal Variation of Plant Defense Inductor Ellagitannins in Strawberry Leaves under Field Conditions for Phytosanitary Technological Applications. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 12424-12432. | 2.4 | 1 |
| 12 | Effects of gastrointestinal digested polyphenolic enriched extracts of Chilean currants (<i>Ribes</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30Tf | 2.9 | 13 |
| 13 | Synthesis, trypanocidal and anti-leishmania activity of new triazole-lapachol and nor-lapachol hybrids. <i>Bioorganic Chemistry</i> , 2020, 103, 104122. | 2.0 | 10 |
| 14 | The Parotoid Gland Secretion from Peruvian Toad <i>Rhinella horribilis</i> (Wiegmann, 1833): Chemical Composition and Effect on the Proliferation and Migration of Lung Cancer Cells. <i>Toxins</i> , 2020, 12, 608. | 1.5 | 8 |
| 15 | Isolation and characterization of secondary metabolites from <i>Gaultheria tenuifolia</i> berries. <i>Journal of Food Science</i> , 2020, 85, 2792-2802. | 1.5 | 5 |
| 16 | A cyclic dipeptide from the Chilean hazelnut cotyledons (<i>Gevuina avellana</i> Mol., Proteaceae). <i>Scientific Reports</i> , 2020, 10, 7070. | 1.6 | 5 |
| 17 | Phenolics from the Bolivian highlands food plant <i>Ombrophytum subterraneum</i> (Aspl.) B. Hansen (Balanophoraceae): Antioxidant and β -glucosidase inhibitory activity. <i>Food Research International</i> , 2020, 137, 109382. | 2.9 | 7 |
| 18 | Integral use of Argentinean <i>Solanum betaceum</i> red fruits as functional food ingredient to prevent metabolic syndrome: effect of in vitro simulated gastroduodenal digestion. <i>Heliyon</i> , 2020, 6, e03387. | 1.4 | 23 |

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|----|---|-----|-----------|
| 19 | Iridoids and Amino Acid Derivatives from the Paraguayan Crude Drug <i>Adenocalymma marginatum</i> (yrypÃ³ hÃ»). <i>Molecules</i> , 2020, 25, 180. | 1.7 | 1 |
| 20 | Bioactive Constituents from South American <i>Prosopis</i> and their Use and Toxicity. <i>Current Pharmaceutical Design</i> , 2020, 26, 542-555. | 0.9 | 10 |
| 21 | Cytotoxicity and antimitotic activity of <i>Rhinella schneideri</i> and <i>Rhinella marina</i> venoms. <i>Journal of Ethnopharmacology</i> , 2019, 242, 112049. | 2.0 | 16 |
| 22 | Andean <i>Prumnopitys Andina</i> (Podocarpaceae) Fruit Extracts: Characterization of Secondary Metabolites and Potential Cytoprotective Effect. <i>Molecules</i> , 2019, 24, 4028. | 1.7 | 9 |
| 23 | Polyphenol Composition and (Bio)Activity of <i>Berberis</i> Species and Wild Strawberry from the Argentinean Patagonia. <i>Molecules</i> , 2019, 24, 3331. | 1.7 | 29 |
| 24 | Phenolic, oxylipin and fatty acid profiles of the Chilean hazelnut (<i>Gevuina avellana</i>): Antioxidant activity and inhibition of pro-inflammatory and metabolic syndrome-associated enzymes. <i>Food Chemistry</i> , 2019, 298, 125026. | 4.2 | 33 |
| 25 | Patagonian berries as native food and medicine. <i>Journal of Ethnopharmacology</i> , 2019, 241, 111979. | 2.0 | 33 |
| 26 | Anti-inflammatory effect of polyphenols from Chilean currants (<i>Ribes magellanicum</i> and R.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td</i> 2019, 59, 329-336. | 1.6 | 14 |
| 27 | Effect of simulated gastrointestinal digestion on polyphenols and bioactivity of the native Chilean red strawberry (<i>Fragaria chiloensis</i> ssp. <i>chiloensis</i> f. <i>patagonica</i>). <i>Food Research International</i> , 2019, 123, 106-114. | 2.9 | 23 |
| 28 | Antioxidant activity and the isolation of polyphenols and new iridoids from Chilean <i>Gaultheria phillyreifolia</i> and <i>G. poeppigii</i> berries. <i>Food Chemistry</i> , 2019, 291, 167-179. | 4.2 | 25 |
| 29 | <i>Fabiana imbricata</i> Ruiz et Pav. (Solanaceae), a review of an important Patagonian medicinal plant. <i>Journal of Ethnopharmacology</i> , 2019, 228, 26-39. | 2.0 | 5 |
| 30 | Male sexual enhancers from the Peruvian Amazon. <i>Journal of Ethnopharmacology</i> , 2019, 229, 167-179. | 2.0 | 3 |
| 31 | Inhibition of key enzymes in the inflammatory pathway by hybrid molecules of terpenes and synthetic drugs: In vitro and in silico studies. <i>Chemical Biology and Drug Design</i> , 2019, 93, 290-299. | 1.5 | 5 |
| 32 | Chilean æœchauraâ€berries (<i>Gaultheria phillyreifolia</i> and <i>G. poeppigii</i>): isolation of secondary metabolites and antioxidant activity. , 2019, 85, . | | 0 |
| 33 | The efficient isolation of secondary metabolites from Chilean native fruits by counter-current chromatography. , 2019, 85, . | | 0 |
| 34 | Neuroprotective Effects of Ferruginol, Jatrophone, and Junicedric Acid Against Amyloid-Î² Injury in Hippocampal Neurons. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 705-723. | 1.2 | 8 |
| 35 | Tetraglochin andina Ciald.: A medicinal plant from the Argentinean highlands with potential use in vaginal candidiasis. <i>Journal of Ethnopharmacology</i> , 2018, 216, 283-294. | 2.0 | 8 |
| 36 | Colonic fermentation of polyphenols from Chilean currants (<i>Ribes</i> spp.) and its effect on antioxidant capacity and metabolic syndrome-associated enzymes. <i>Food Chemistry</i> , 2018, 258, 144-155. | 4.2 | 36 |

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|----|---|-----|-----------|
| 37 | Changes in polyphenol composition and bioactivity of the native Chilean white strawberry (<i>Fragaria</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 107 International, 2018, 105, 10-18. | 2.9 | 36 |
| 38 | An efficient cyclization of lapachol to new benzo[<i>h</i>]chromene hybrid compounds: a stepwise vs. one-pot esterification-click (CuAAC) study. New Journal of Chemistry, 2018, 42, 19591-19599. | 1.4 | 4 |
| 39 | Argentinean Larrea Dry Extracts with Potential Use in Vaginal Candidiasis. Natural Product Communications, 2018, 13, 1934578X1801300. | 0.2 | 4 |
| 40 | The Major Chromophore Arising from Glucose Degradation and Oxidative Stress Occurrence during Lens Proteins Glycation Induced by Glucose. Molecules, 2018, 23, 6. | 1.7 | 14 |
| 41 | Synthesis, Antiviral and Cytotoxic Activity of Novel Terpenyl Hybrid Molecules Prepared by Click Chemistry. Molecules, 2018, 23, 1343. | 1.7 | 8 |
| 42 | Cholinesterase Inhibition Activity, Alkaloid Profiling and Molecular Docking of Chilean Rhodophiala (<i>Amaryllidaceae</i>). Molecules, 2018, 23, 1532. | 1.7 | 34 |
| 43 | Polyphenolic profile and antioxidant activity of meristem and leaves from <i>œchagualœ</i> (<i>Puya chilensis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 107 2.9 11 | 2.9 | 11 |
| 44 | Electrosprayed chitosan microcapsules as delivery vehicles for vaginal phytoformulations. Carbohydrate Polymers, 2018, 201, 425-437. | 5.1 | 39 |
| 45 | Effect of polyphenols from wild Chilean currants (<i>Ribes</i> spp.) on the activity of intracellular antioxidant enzymes in human gastric AGS cells. Food Bioscience, 2018, 24, 80-88. | 2.0 | 19 |
| 46 | The Paraguayan <i>Rhinella</i> toad venom: Implications in the traditional medicine and proliferation of breast cancer cells. Journal of Ethnopharmacology, 2017, 199, 106-118. | 2.0 | 23 |
| 47 | Inhibition of pro-inflammatory enzymes by medicinal plants from the Argentinean highlands (Puna). Journal of Ethnopharmacology, 2017, 205, 57-68. | 2.0 | 29 |
| 48 | Qualitative and quantitative changes in polyphenol composition and bioactivity of <i>Ribes magellanicum</i> and <i>R. punctatum</i> after in vitro gastrointestinal digestion. Food Chemistry, 2017, 237, 1073-1082. | 4.2 | 63 |
| 49 | Isovitexin as marker and bioactive compound in the antinociceptive activity of the Brazilian crude drug extracts of <i>Echinodorus scaber</i> and <i>E. grandiflorus</i> . Revista Brasileira De Farmacognosia, 2017, 27, 619-626. | 0.6 | 8 |
| 50 | Chemical and functional characterization of skin, pulp and seed powder from the Argentine native fruit mistol (<i>Ziziphus mistol</i>). Effects of phenolic fractions on key enzymes involved in metabolic syndrome and oxidative stress. Journal of Functional Foods, 2017, 37, 531-540. | 1.6 | 27 |
| 51 | Chemical and functional characterization of seed, pulp and skin powder from chilto (<i>Solanum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 107 4.2 50 syndrome and oxidative stress. Food Chemistry, 2017, 216, 70-79. | 4.2 | 50 |
| 52 | Antiprotozoal Activity of Triazole Derivatives of Dehydroabietic Acid and Oleanolic Acid. Molecules, 2017, 22, 369. | 1.7 | 26 |
| 53 | The Native Fruit <i>Geoffroea decorticans</i> from Arid Northern Chile: Phenolic Composition, Antioxidant Activities and In Vitro Inhibition of Pro-Inflammatory and Metabolic Syndrome-Associated Enzymes. Molecules, 2017, 22, 1565. | 1.7 | 22 |
| 54 | Cytoprotective Mechanisms Mediated by Polyphenols from Chilean Native Berries against Free Radical-Induced Damage on AGS Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-13. | 1.9 | 25 |

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|----|--|-----|-----------|
| 55 | New Homoisoflavanes, a New Alkaloid and Spirostane Steroids from the Roots of <i>Herreria montevidensis</i> Klotzsch ex Griseb. (Herreriaceae). <i>Molecules</i> , 2016, 21, 1589. | 1.7 | 5 |
| 56 | Chemical profiling and antioxidant activity of Bolivian propolis. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 2142-2153. | 1.7 | 46 |
| 57 | Antibacterial and leishmanicidal activity of Bolivian propolis. <i>Letters in Applied Microbiology</i> , 2016, 62, 290-296. | 1.0 | 22 |
| 58 | Flour from <i>Prosopis alba</i> cotyledons: A natural source of nutrient and bioactive phytochemicals. <i>Food Chemistry</i> , 2016, 208, 89-96. | 4.2 | 48 |
| 59 | Antiproliferative activity and chemical composition of the venom from the Amazonian toad <i>Rhinella marina</i> (Anura: Bufonidae). <i>Toxicon</i> , 2016, 121, 119-129. | 0.8 | 38 |
| 60 | Fruit characteristics and cuticle triterpenes as related to postharvest quality of highbush blueberries. <i>Scientia Horticulturae</i> , 2016, 211, 449-457. | 1.7 | 72 |
| 61 | Antioxidant activity and phenolic profiles of the wild currant <i>Ribes magellanicum</i> from Chilean and Argentinean Patagonia. <i>Food Science and Nutrition</i> , 2016, 4, 595-610. | 1.5 | 21 |
| 62 | Antifungal activities of extracts produced by liquid fermentations of Chilean <i>Stereum</i> species against <i>Botrytis cinerea</i> (grey mould agent). <i>Crop Protection</i> , 2016, 89, 95-100. | 1.0 | 22 |
| 63 | Phenolics from the Patagonian currants <i>Ribes</i> spp.: Isolation, characterization and cytoprotective effect in human AGS cells. <i>Journal of Functional Foods</i> , 2016, 26, 11-26. | 1.6 | 30 |
| 64 | Polyphenols rich fraction from <i>Geoffroea decorticans</i> fruits flour affects key enzymes involved in metabolic syndrome, oxidative stress and inflammatory process. <i>Food Chemistry</i> , 2016, 190, 392-402. | 4.2 | 98 |
| 65 | Biological activities of polyphenols-enriched propolis from Argentina arid regions. <i>Phytomedicine</i> , 2016, 23, 27-31. | 2.3 | 41 |
| 66 | Fast high resolution Orbitrap MS fingerprinting of the resin of <i>Heliotropium taltalense</i> Phil. from the Atacama Desert. <i>Industrial Crops and Products</i> , 2016, 85, 159-166. | 2.5 | 27 |
| 67 | The Chilean wild raspberry (<i>Rubus geoides</i> Sm.) increases intracellular GSH content and protects against H ₂ O ₂ and methylglyoxal-induced damage in AGS cells. <i>Food Chemistry</i> , 2016, 194, 908-919. | 4.2 | 31 |
| 68 | Efficacy of quercetin against chemically induced murine oral squamous cell carcinoma. <i>Oncology Letters</i> , 2015, 10, 2432-2438. | 0.8 | 10 |
| 69 | Topical Anti-inflammatory Activity of New Hybrid Molecules of Terpenes and Synthetic Drugs. <i>Molecules</i> , 2015, 20, 11219-11235. | 1.7 | 23 |
| 70 | <i>Phytophthora austrocedri</i> Elicitates Changes in Diterpene Profile of <i>Austrocedrus chilensis</i> . <i>Molecules</i> , 2015, 20, 15084-15097. | 1.7 | 1 |
| 71 | Antibacterial Activity, Antioxidant Effect and Chemical Composition of Propolis from the Región del Maule, Central Chile. <i>Molecules</i> , 2015, 20, 18144-18167. | 1.7 | 70 |
| 72 | Synthesis, Antiproliferative and Antifungal Activities of 1,2,3-Triazole-Substituted Carnosic Acid and Carnosol Derivatives. <i>Molecules</i> , 2015, 20, 8666-8686. | 1.7 | 28 |

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|----|---|-----|-----------|
| 73 | Phenolic Profiling of the South American <i>Baylahuen</i> Tea (<i>Haplopappus</i> spp., Asteraceae) by HPLC-DAD-ESI-MS. <i>Molecules</i> , 2015, 20, 913-928. | 1.7 | 19 |
| 74 | Anti-Inflammatory Activity of Copao (<i>Eulychnia Acida</i> Phil., Cactaceae) Fruits. <i>Plant Foods for Human Nutrition</i> , 2015, 70, 135-140. | 1.4 | 9 |
| 75 | Natural and semisynthetic diterpenoids with antiviral and immunomodulatory activities block the ERK signaling pathway. <i>Medical Microbiology and Immunology</i> , 2015, 204, 575-584. | 2.6 | 11 |
| 76 | Chilean <i>Prosopis Mesocarp</i> Flour: Phenolic Profiling and Antioxidant Activity. <i>Molecules</i> , 2015, 20, 7017-7033. | 1.7 | 27 |
| 77 | Lemon grass (<i>Cymbopogon citratus</i> (D.C) Stapf) polyphenols protect human umbilical vein endothelial cell (HUVECs) from oxidative damage induced by high glucose, hydrogen peroxide and oxidised low-density lipoprotein. <i>Food Chemistry</i> , 2014, 151, 175-181. | 4.2 | 63 |
| 78 | Anti-inflammatory activity of animal oils from the Peruvian Amazon. <i>Journal of Ethnopharmacology</i> , 2014, 156, 9-15. | 2.0 | 9 |
| 79 | Polyphenolic compounds and anthocyanin content of <i>Prosopis nigra</i> and <i>Prosopis alba</i> pods flour and their antioxidant and anti-inflammatory capacities. <i>Food Research International</i> , 2014, 64, 762-771. | 2.9 | 46 |
| 80 | Antiproliferative activity and new argininyl bufadienolide esters from the <i>Cururo</i> toad <i>Rhinella (Bufo) schneideri</i> . <i>Journal of Ethnopharmacology</i> , 2014, 155, 1076-1085. | 2.0 | 42 |
| 81 | Antioxidant activity and characterization of constituents in copao fruits (<i>Eulychnia acida</i> Phil.,) Tj ETQq1 1 0.784314 rgBT / Overlock 1 | 2.9 | 39 |
| 82 | Antioxidant effect and characterization of South American <i>Prosopis</i> pods syrup. <i>Food Research International</i> , 2014, 56, 174-181. | 2.9 | 16 |
| 83 | Seasonal Variation and Resin Composition in the Andean Tree <i>Austrocedrus chilensis</i> . <i>Molecules</i> , 2014, 19, 6489-6503. | 1.7 | 7 |
| 84 | Gastroprotective Mechanisms of Action of Semisynthetic Carnosic Acid Derivatives in Human Cells. <i>Molecules</i> , 2014, 19, 581-594. | 1.7 | 6 |
| 85 | Synthesis and Antiproliferative Activity of Some Novel Triazole Derivatives from Dehydroabiatic Acid. <i>Molecules</i> , 2014, 19, 2523-2535. | 1.7 | 23 |
| 86 | Inhibition of arachidonic acid metabolism by the Andean crude drug <i>Parastrephia lucida</i> (Meyen) Cabrera. <i>Journal of Ethnopharmacology</i> , 2013, 150, 1080-1086. | 2.0 | 24 |
| 87 | In vivo antimalarial activity of <i>Keetia leucantha</i> twigs extracts and in vitro antiplasmodial effect of their constituents. <i>Journal of Ethnopharmacology</i> , 2013, 149, 176-183. | 2.0 | 29 |
| 88 | Bioactive coumarins and HPLC-PDA-ESI-ToF-MS metabolic profiling of edible queule fruits (<i>Gomortega</i>) Tj ETQq0 0 0 rgBT / Overlock 10 T | 2.9 | 42 |
| 89 | Antioxidant capacity, polyphenolic content and tandem HPLC-DAD-ESI/MS profiling of phenolic compounds from the South American berries <i>Luma apiculata</i> and <i>L. chequã</i> . <i>Food Chemistry</i> , 2013, 139, 289-299. | 4.2 | 85 |
| 90 | 1,2,3-Triazole-Substituted Oleanolic Acid Derivatives: Synthesis and Antiproliferative Activity. <i>Molecules</i> , 2013, 18, 7661-7674. | 1.7 | 39 |

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|-----|---|-----|-----------|
| 91 | The <i>Passiflora tripartita</i> (Banana Passion) Fruit: A Source of Bioactive Flavonoid C-Glycosides Isolated by HSCCC and Characterized by HPLC-ESI/MS/MS. <i>Molecules</i> , 2013, 18, 1672-1692. | 1.7 | 127 |
| 92 | HIGH SPEED CENTRIFUGAL COUNTERCURRENT CHROMATOGRAPHY (HSCCC) ISOLATION AND IDENTIFICATION BY LC-MSn ANALYSIS OF THE POLAR PHENOLICS FROM <i>VASCONCELLEA QUERCIFOLIA</i> . <i>Journal of the Chilean Chemical Society</i> , 2013, 58, 1830-1835. | 0.5 | 3 |
| 93 | Dimeric Labdane Diterpenes: Synthesis and Antiproliferative Effects. <i>Molecules</i> , 2013, 18, 5936-5953. | 1.7 | 17 |
| 94 | Diterpenylquinone Hybrids: Synthesis and Assessment of Gastroprotective Mechanisms of Action in Human Cells. <i>Molecules</i> , 2013, 18, 11044-11066. | 1.7 | 4 |
| 95 | Inhibition of arachidonic acid metabolism by the Andean crude drug <i>Parastrephia lucida</i> (Meyen) Cabrera. <i>Journal of Ethnopharmacology</i> , 2013, 150, 1080-6. | 2.0 | 7 |
| 96 | New Gastroprotective Labdaneamides from (4S,9R,10R) Methyl 18-carboxy-labda-8,13(E)-diene-15-oate. <i>Planta Medica</i> , 2012, 78, 362-367. | 0.7 | 3 |
| 97 | Potential Gastroprotective Effect of Novel Cyperenoic Acid/Quinone Derivatives in Human Cell Cultures. <i>Planta Medica</i> , 2012, 78, 1807-1812. | 0.7 | 10 |
| 98 | Phenolic Constituents of the Chilean Herbal Tea <i>Fabiana imbricata</i> R. et P.. <i>Plant Foods for Human Nutrition</i> , 2012, 67, 242-246. | 1.4 | 20 |
| 99 | Direct characterisation of phenolic antioxidants in infusions from four Mapuche medicinal plants by liquid chromatography with diode array detection (HPLC-DAD) and electrospray ionisation tandem mass spectrometry (HPLC-ESI/MS). <i>Food Chemistry</i> , 2012, 131, 318-327. | 4.2 | 49 |
| 100 | Antimicrobial phenylpropanoids from the Argentinean highland plant <i>Parastrephia lucida</i> (Meyen) Cabrera. <i>Journal of Ethnopharmacology</i> , 2012, 142, 407-414. | 2.0 | 19 |
| 101 | Absolute Configuration and ¹ H NMR Characterization of Rosmaridiphenol Diacetate. <i>Journal of Natural Products</i> , 2012, 75, 779-783. | 1.5 | 27 |
| 102 | Gastroprotective Effect and Cytotoxicity of Labdaneamides with Amino Acids. <i>Planta Medica</i> , 2011, 77, 340-345. | 0.7 | 10 |
| 103 | Gastroprotective Effect and Cytotoxicity of Carnosic Acid Derivatives. <i>Planta Medica</i> , 2011, 77, 882-887. | 0.7 | 19 |
| 104 | Resin Diterpenes from <i>Austrocedrus chilensis</i> . <i>Molecules</i> , 2011, 16, 10653-10667. | 1.7 | 11 |
| 105 | Anti-inflammatory, antinociceptive, and antipyretic effects of methanol extract of <i>Cariniana rubra</i> stem bark in animal models. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 557-566. | 0.3 | 24 |
| 106 | Antiplatelet, anticoagulant, and fibrinolytic activity in vitro of extracts from selected fruits and vegetables. <i>Blood Coagulation and Fibrinolysis</i> , 2011, 22, 197-205. | 0.5 | 60 |
| 107 | Synthesis and Pharmacological Activity of Diterpenyl-naphthoquinone Derivatives. <i>Molecules</i> , 2011, 16, 8614-8628. | 1.7 | 7 |
| 108 | Gastroprotective activity of solidagenone on experimentally-induced gastric lesions in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 54, 399-404. | 1.2 | 24 |

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|-----|--|-----|-----------|
| 109 | Gastroprotective activity of oleanolic acid derivatives on experimentally induced gastric lesions in rats and mice. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 54, 583-588. | 1.2 | 34 |
| 110 | Free radical scavengers, anti-inflammatory and analgesic activity of <i>Acaena magellanica</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2010, 54, 835-844. | 1.2 | 31 |
| 111 | Gastroprotective activity of a new semi-synthetic solidagenone derivative in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 265-271. | 1.2 | 11 |
| 112 | Gastroprotective activity and cytotoxic effect of cyperenoic acid derivatives. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 58, 1507-1513. | 1.2 | 18 |
| 113 | Gastroprotective activity of ferruginol in mice and rats: effects on gastric secretion, endogenous prostaglandins and non-protein sulfhydryls. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 245-251. | 1.2 | 25 |
| 114 | Gastroprotective effect and cytotoxicity of abietane diterpenes from the Chilean Lamiaceae <i>Sphacele chamaedryoides</i> (Balbis) Briq.. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 61, 1689-1697. | 1.2 | 30 |
| 115 | Gastroprotective Effect of Carnosic Acid β -Lactone Derivatives. <i>Journal of Natural Products</i> , 2010, 73, 639-643. | 1.5 | 72 |
| 116 | Determination of phenolic composition and antioxidant activity in fruits, rhizomes and leaves of the white strawberry (<i>Fragaria chiloensis</i> spp. <i>chiloensis</i> form <i>chiloensis</i>) using HPLC-DAD-ESI-MS and free radical quenching techniques. <i>Journal of Food Composition and Analysis</i> , 2010, 23, 545-553. | 1.9 | 112 |
| 117 | Direct identification of phenolic constituents in Boldo Folium (<i>Peumus boldus</i> Mol.) infusions by high-performance liquid chromatography with diode array detection and electrospray ionization tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2010, 1217, 443-449. | 1.8 | 76 |
| 118 | Synthesis, Gastroprotective Effect and Cytotoxicity of New Amino Acid Diterpene Monoamides and Diamides. <i>Molecules</i> , 2010, 15, 7378-7394. | 1.7 | 6 |
| 119 | The Corrected Structure of Rosmaridiphenol, a Bioactive Diterpene from <i>Rosmarinus officinalis</i> . <i>Planta Medica</i> , 2010, 76, 629-632. | 0.7 | 11 |
| 120 | Cryptofolione derivatives from <i>Cryptocarya alba</i> fruits. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 53, 563-567. | 1.2 | 33 |
| 121 | Gastroprotective and cytotoxic effect of semisynthetic ferruginol derivatives. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 59, 289-300. | 1.2 | 18 |
| 122 | Argentinean Propolis from <i>Zuccagnia punctata</i> Cav. (Caesalpinieae) Exudates: Phytochemical Characterization and Antifungal Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 194-201. | 2.4 | 88 |
| 123 | ANTIMICROBIAL AND ANTIOXIDANT COMPOUNDS FROM THE INFUSION AND METHANOLIC EXTRACT OF <i>Baccharis incarum</i> (WEDD.) PERKINS. <i>Journal of the Chilean Chemical Society</i> , 2009, 54, . | 0.5 | 17 |
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