

Shugeng Cao

List of Publications by Year in descending order

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papers

5,374
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135
all docs

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docs citations

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times ranked

7636
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Lemnalemanes A&C, Three Rare Rearranged Sesquiterpenoids from the Soft Corals <i>Paralemnalia thyrsoidea</i> and <i>Lemnalia</i> sp.. <i>Organic Letters</i> , 2022, 24, 11-15. | 2.4 | 12 |
| 2 | Biochemical and structural characterization of <i>Haemophilus influenzae</i> nitroreductase in metabolizing nitroimidazoles. <i>RSC Chemical Biology</i> , 2022, 3, 436-446. | 2.0 | 3 |
| 3 | New phenalenone derivatives from the Hawaiian volcanic soil-associated fungus <i>Penicillium herquei</i> FT729 and their inhibitory effects on indoleamine 2,3-dioxygenase 1 (IDO1). <i>Archives of Pharmacal Research</i> , 2022, 45, 105-113. | 2.7 | 22 |
| 4 | A validated high-throughput method for assaying rat lungworm (<i>Angiostrongylus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (cant) Hawaiian fungi. <i>Parasitology</i> , 2022, 149, 765-773. | 10.7 | 506274 |
| 5 | New and bioactive polyketides from Hawaiian marine-derived fungus <i>Trichoderma</i> sp. FM652. <i>Natural Product Research</i> , 2022, 36, 5984-5990. | 1.0 | 6 |
| 6 | Polyketides, diketopiperazines and an isochromanone from the marine-derived fungal strain <i>Fusarium graminearum</i> FM1010 from Hawaii. <i>Phytochemistry</i> , 2022, 198, 113138. | 1.4 | 4 |
| 7 | Discovery of unusual dimeric piperazyl cyclopeptides encoded by a <i>Lentzea flaviverrucosa</i> DSM 44664 biosynthetic supercluster. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2117941119. | 3.3 | 6 |
| 8 | Bacterial lipopolysaccharide induces settlement and metamorphosis in a marine larva. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2200795119. | 3.3 | 15 |
| 9 | Sulfur-Containing Compounds from Endophytic Fungi: Sources, Structures and Bioactivities. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 628. | 1.5 | 4 |
| 10 | Dual Beneficial Effects of Methylnissolin-3-O- β -D-Glucopyranoside on Obesity-Induced Inflammatory Responses in Adipocyte-Macrophage Co-Culture. <i>Plants</i> , 2022, 11, 1715. | 1.6 | 1 |
| 11 | Antimicrobial compounds from marine fungi. <i>Phytochemistry Reviews</i> , 2021, 20, 85-117. | 3.1 | 38 |
| 12 | Antibacterial kaneoeic acids A-F from a Hawaiian fungus <i>Fusarium</i> sp. FM701. <i>Phytochemistry</i> , 2021, 181, 112545. | 1.4 | 9 |
| 13 | Fungal Epithiodiketopiperazines Carrying \pm Polysulfide Bridges from <i>Penicillium steckii</i> YE, and Their Chemical Interconversion. <i>ChemBioChem</i> , 2021, 22, 416-422. | 1.3 | 11 |
| 14 | Secondary Metabolites from the Leather Coral-Derived Fungal Strain <i>Xylaria</i> sp. FM1005 and Their Glycoprotein IIb/IIIa Inhibitory Activity. <i>Journal of Natural Products</i> , 2021, 84, 466-473. | 1.5 | 13 |
| 15 | A Review: Halogenated Compounds from Marine Fungi. <i>Molecules</i> , 2021, 26, 458. | 1.7 | 18 |
| 16 | Triterpenoid saponins from the rhizome of <i>Impatiens pritzellii</i> var. <i>hupehensis</i> . <i>Phytochemistry Letters</i> , 2021, 41, 175-179. | 0.6 | 0 |
| 17 | A Review: Halogenated Compounds from Marine Actinomycetes. <i>Molecules</i> , 2021, 26, 2754. | 1.7 | 18 |
| 18 | Cytoprotection against Oxidative Stress by Methylnissolin-3-O- β -D-glucopyranoside from <i>Astragalus membranaceus</i> Mainly via the Activation of the Nrf2/HO-1 Pathway. <i>Molecules</i> , 2021, 26, 3852. | 1.7 | 10 |

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|----|---|------|-----------|
| 19 | Aspochalasin H1: A New Cyclic Aspochalasin from Hawaiian Plant-Associated Endophytic Fungus <i>Aspergillus</i> sp. FT1307. <i>Molecules</i> , 2021, 26, 4239. | 1.7 | 8 |
| 20 | NF- κ B inhibitory, antimicrobial and antiproliferative potentials of compounds from Hawaiian fungus <i>Aspergillus polyporicola</i> FS910. <i>3 Biotech</i> , 2021, 11, 391. | 1.1 | 0 |
| 21 | New Alkaloids From a Hawaiian Fungal Strain <i>Aspergillus felis</i> FM324. <i>Frontiers in Chemistry</i> , 2021, 9, 724617. | 1.8 | 1 |
| 22 | 18:0 Lyso PC Derived by Bioactivity-Based Molecular Networking from Lentil Mutant Lines and Its Effects on High-Fat Diet-Induced Obese Mice. <i>Molecules</i> , 2021, 26, 7547. | 1.7 | 2 |
| 23 | Spiroalanpyrroids A and B, sesquiterpene alkaloids with a unique spiro-eudesmanolide-pyrrolizidine skeleton from <i>Inula helenium</i> . <i>Organic Chemistry Frontiers</i> , 2020, 7, 303-309. | 2.3 | 15 |
| 24 | A new 24-homo-30-nor-cycloartane triterpenoid from a Hawaiian endophytic fungal strain. <i>Tetrahedron Letters</i> , 2020, 61, 151508. | 0.7 | 9 |
| 25 | Compound Analysis of Jing Liqueur and nrf2 Activation by Jing Liqueur—One of the Most Popular Beverages in China. <i>Beverages</i> , 2020, 6, 1. | 1.3 | 18 |
| 26 | An enzymatic Alder-ene reaction. <i>Nature</i> , 2020, 586, 64-69. | 13.7 | 41 |
| 27 | Herqueilenone A, a unique rearranged benzoquinone-chromanone from the Hawaiian volcanic soil-associated fungal strain <i>Penicillium herquei</i> FT729. <i>Bioorganic Chemistry</i> , 2020, 105, 104397. | 2.0 | 25 |
| 28 | Antimicrobial compounds from marine actinomycetes. <i>Archives of Pharmacal Research</i> , 2020, 43, 677-704. | 2.7 | 21 |
| 29 | Protective effects of dendropanoxide isolated from <i>Dendropanax morbifera</i> against cisplatin-induced acute kidney injury via the AMPK/mTOR signaling pathway. <i>Food and Chemical Toxicology</i> , 2020, 145, 111605. | 1.8 | 9 |
| 30 | Identification of Anti-Inflammatory Compounds from Hawaiian Noni (<i>Morinda citrifolia</i> L.) Fruit Juice. <i>Molecules</i> , 2020, 25, 4968. | 1.7 | 23 |
| 31 | Natural Nrf2 Activators from Juices, Wines, Coffee, and Cocoa. <i>Beverages</i> , 2020, 6, 68. | 1.3 | 16 |
| 32 | Waikikiamides A-C: Complex Diketopiperazine Dimer and Diketopiperazine-Polyketide Hybrids from a Hawaiian Marine Fungal Strain <i>Aspergillus</i> sp. FM242. <i>Organic Letters</i> , 2020, 22, 4408-4412. | 2.4 | 25 |
| 33 | Antibacterial and NF- κ B Inhibitory Lumazine Peptides, Aspochalasin, γ -Butyrolactone Derivatives, and Cyclic Peptides from a Hawaiian <i>Aspergillus flavipes</i> . <i>Journal of Natural Products</i> , 2020, 83, 2233-2240. | 1.5 | 15 |
| 34 | NF- κ B Inhibitory and Antibacterial Helvolic and Fumagillin Derivatives from <i>Aspergillus terreus</i> . <i>Journal of Natural Products</i> , 2020, 83, 730-737. | 1.5 | 20 |
| 35 | Tryptoquivalines W and X, two new compounds from a Hawaiian fungal strain and their biological activities. <i>Tetrahedron Letters</i> , 2020, 61, 151730. | 0.7 | 11 |
| 36 | <i>Dendropanax morbifera</i> Protects against Renal Fibrosis in Streptozotocin-Induced Diabetic Rats. <i>Antioxidants</i> , 2020, 9, 84. | 2.2 | 19 |

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|----|---|------|-----------|
| 37 | Circumdatin M, a new benzodiazepine alkaloid with a unique pyrimidone-4-pyrone moiety from a Hawaiian marine fungus <i>Aspergillus</i> sp. FM242. <i>Tetrahedron Letters</i> , 2019, 60, 1724-1726. | 0.7 | 14 |
| 38 | Clavukoellians A–F, Highly Rearranged Nardosinane Sesquiterpenoids with Antiangiogenic Activity from <i>Clavularia</i> <i>koellikeri</i> . <i>Journal of Natural Products</i> , 2019, 82, 1331-1337. | 1.5 | 15 |
| 39 | An Unusual Benzoisoquinoline-9-one Derivative and Other Related Compounds with Antiproliferative Activity from Hawaiian Endophytic Fungus <i>Peyronellaea</i> sp. FT431. <i>Molecules</i> , 2019, 24, 196. | 1.7 | 11 |
| 40 | Three New Cytotoxic Monoterpenoid Bisindole Alkaloids from <i>Tabernaemontana bufalina</i> . <i>Planta Medica</i> , 2018, 84, 1127-1133. | 0.7 | 14 |
| 41 | Two new polyketides from Hawaiian endophytic fungus <i>Pestalotiopsis</i> sp. FT172. <i>Tetrahedron Letters</i> , 2018, 59, 42-45. | 0.7 | 15 |
| 42 | Salviachinensines A–F, Antiproliferative Phenolic Derivatives from the Chinese Medicinal Plant <i>Salvia chinensis</i> . <i>Journal of Natural Products</i> , 2018, 81, 2531-2538. | 1.5 | 16 |
| 43 | Flabellipparicine, a Flabelliformide-Apparicine-Type Bisindole Alkaloid from <i>Tabernaemontana divaricata</i> . <i>Journal of Natural Products</i> , 2018, 81, 1976-1983. | 1.5 | 32 |
| 44 | Two new tricycloalternarenes from Hawaiian endophytic fungus <i>Didymella</i> sp. FT433. <i>Tetrahedron Letters</i> , 2018, 59, 3381-3383. | 0.7 | 17 |
| 45 | Macrotermycins A–D, Glycosylated Macrolactams from a Termite-Associated <i>Amycolatopsis</i> sp. M39. <i>Organic Letters</i> , 2017, 19, 1000-1003. | 2.4 | 115 |
| 46 | Sphaerialactonam, a β -lactam- γ -isochromanone from the Hawaiian endophytic fungus <i>Paraphaeosphaeria</i> sp. FT462. <i>Tetrahedron Letters</i> , 2017, 58, 1330-1333. | 0.7 | 22 |
| 47 | Verbenanone, an octahydro-5 H -chromen-5-one from a Hawaiian-plant associated fungus FT431. <i>Tetrahedron Letters</i> , 2017, 58, 2290-2293. | 0.7 | 16 |
| 48 | Anti-proliferative ambuic acid derivatives from Hawaiian endophytic fungus <i>Pestalotiopsis</i> sp. FT172. <i>Phytochemistry</i> , 2017, 140, 77-82. | 1.4 | 34 |
| 49 | Linear Peptides Are the Major Products of a Biosynthetic Pathway That Encodes for Cyclic Depsipeptides. <i>Organic Letters</i> , 2017, 19, 1772-1775. | 2.4 | 35 |
| 50 | Heliotropiumides A and B, new phenolamides with N -carbamoyl putrescine moiety from <i>Heliotropium foertherianum</i> collected in Hawaii and their biological activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 4630-4634. | 1.0 | 4 |
| 51 | NF- κ B inhibitors, unique β -pyranol- β -lactams with sulfide and sulfoxide moieties from Hawaiian plant <i>Lycopodiella cernua</i> derived fungus <i>Paraphaeosphaeria neglecta</i> FT462. <i>Scientific Reports</i> , 2017, 7, 10424. | 1.6 | 24 |
| 52 | A New N-methoxypyridone from the Co-Cultivation of Hawaiian Endophytic Fungi <i>Camporesia sambuci</i> FT1061 and <i>Epicoccum sorghinum</i> FT1062. <i>Molecules</i> , 2017, 22, 1166. | 1.7 | 27 |
| 53 | A New Diketopiperazine, Cyclo(D-trans-Hyp-L-Leu) from a Kenyan Bacterium <i>Bacillus licheniformis</i> LB 8CT. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100. | 0.2 | 1 |
| 54 | Paracrine Induction of HIF by Glutamate in Breast Cancer: Egln1 Senses Cysteine. <i>Cell</i> , 2016, 166, 126-139. | 13.5 | 187 |

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|----|--|------|-----------|
| 55 | Diketopiperazines from Costa Rican endolichenic fungus <i>Colpoma</i> sp. CR1465A. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 2438-2441. | 1.0 | 10 |
| 56 | Hawaii natural compounds are promising to reduce ovarian cancer deaths. <i>Cancer Biology and Therapy</i> , 2016, 17, 709-712. | 1.5 | 14 |
| 57 | Meroterpenoids with Antiproliferative Activity from a Hawaiian-Plant Associated Fungus <i>Peyronellaea coffeae-arabicae</i> FT238. <i>Organic Letters</i> , 2016, 18, 2335-2338. | 2.4 | 43 |
| 58 | Anti-inflammatory activity of <i>Barleria lupulina</i> : Identification of active compounds that activate the Nrf2 cell defense pathway, organize cortical actin, reduce stress fibers, and improve cell junctions in microvascular endothelial cells. <i>Journal of Ethnopharmacology</i> , 2016, 193, 397-407. | 2.0 | 18 |
| 59 | Synthesis and Evaluation of Paclitaxel-Loaded Gold Nanoparticles for Tumor-Targeted Drug Delivery. <i>Bioconjugate Chemistry</i> , 2016, 27, 2646-2657. | 1.8 | 73 |
| 60 | Eremophilane sesquiterpenes from Hawaiian endophytic fungus <i>Chaetoconis</i> sp. FT087. <i>Phytochemistry</i> , 2016, 126, 41-46. | 1.4 | 29 |
| 61 | Iridoid and phenylethanoid glycosides from the aerial part of <i>Barleria lupulina</i> . <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 281-284. | 0.6 | 7 |
| 62 | Activation of the Nrf2 Cell Defense Pathway by Ancient Foods: Disease Prevention by Important Molecules and Microbes Lost from the Modern Western Diet. <i>PLoS ONE</i> , 2016, 11, e0148042. | 1.1 | 85 |
| 63 | Diabetic Wound Healing and Activation of Nrf2 by Herbal Medicine. <i>Journal of Nature and Science</i> , 2016, 2, . | 1.1 | 5 |
| 64 | Iridoid Glycosides from <i>Barleria lupulina</i> . <i>Journal of Natural Products</i> , 2015, 78, 320-324. | 1.5 | 24 |
| 65 | Lycopodiellactone, an unusual $\hat{\gamma}$ -lactone-isochromanone from a Hawaiian plant-associated fungus <i>Paraphaeosphaeria neglecta</i> FT462. <i>Tetrahedron Letters</i> , 2015, 56, 1724-1727. | 0.7 | 34 |
| 66 | A New Metabolite with a Unique 4-Pyranone- $\hat{\gamma}$ -Lactam-1,4-Thiazine Moiety from a Hawaiian-Plant Associated Fungus. <i>Organic Letters</i> , 2015, 17, 3556-3559. | 2.4 | 54 |
| 67 | A new antibacterial octaketide and cytotoxic phenylethanoid glycosides from <i>Pogostemon cablin</i> (Blanco) Benth. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 2834-2836. | 1.0 | 24 |
| 68 | Chakyunglupulins A and B, two novel 4,8,8-trimethylcyclooct-2-enone derivatives from <i>Barleria lupulina</i> . <i>Tetrahedron Letters</i> , 2015, 56, 2732-2734. | 0.7 | 12 |
| 69 | Active Pin1 is a key target of all-trans retinoic acid in acute promyelocytic leukemia and breast cancer. <i>Nature Medicine</i> , 2015, 21, 457-466. | 15.2 | 220 |
| 70 | Actinoramide A Identified as a Potent Antimalarial from Titration-Based Screening of Marine Natural Product Extracts. <i>Journal of Natural Products</i> , 2015, 78, 2411-2422. | 1.5 | 30 |
| 71 | Aspertetranones A-D, Putative Meroterpenoids from the Marine Algal-Associated Fungus <i>Aspergillus</i> sp. ZLO-1b14. <i>Journal of Natural Products</i> , 2015, 78, 2405-2410. | 1.5 | 25 |
| 72 | Small-Molecule Reactivation of Mutant p53 to Wild-Type-like p53 through the p53-Hsp40 Regulatory Axis. <i>Chemistry and Biology</i> , 2015, 22, 1206-1216. | 6.2 | 59 |

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|----|---|-----|-----------|
| 73 | Naphthalenones and Isocoumarins from a Costa Rican Fungus <i>Xylariaceae</i> sp. CR1546C. <i>Journal of Chemical Research</i> , 2014, 38, 722-725. | 0.6 | 19 |
| 74 | Identification of Protein Kinase C Activation as a Novel Mechanism for RGS2 Protein Upregulation through Phenotypic Screening of Natural Product Extracts. <i>Molecular Pharmacology</i> , 2014, 86, 406-416. | 1.0 | 15 |
| 75 | Lassomycin, a Ribosomally Synthesized Cyclic Peptide, Kills <i>Mycobacterium tuberculosis</i> by Targeting the ATP-Dependent Protease ClpC1P1P2. <i>Chemistry and Biology</i> , 2014, 21, 509-518. | 6.2 | 344 |
| 76 | <i>Dictyonema huaorani</i> (Agaricales: Hygrophoraceae), a new lichenized basidiomycete from Amazonian Ecuador with presumed hallucinogenic properties. <i>Bryologist</i> , 2014, 117, 386-394. | 0.1 | 15 |
| 77 | Natalamycin A, an ansamycin from a termite-associated <i>Streptomyces</i> sp.. <i>Chemical Science</i> , 2014, 5, 4333-4338. | 3.7 | 83 |
| 78 | 1,2,3,4,6-Penta-O-galloyl- β -D-glucopyranose Inhibits Angiogenesis via Inhibition of Capillary Morphogenesis Gene 2. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 1940-1945. | 2.9 | 27 |
| 79 | Identification of Anziaic Acid, a Lichen Depside from <i>Hypotrachyna</i> sp., as a New Topoisomerase Poison Inhibitor. <i>PLoS ONE</i> , 2013, 8, e60770. | 1.1 | 41 |
| 80 | Phenolic compounds as antiangiogenic CMG2 inhibitors from costa rican endophytic fungi1. <i>Biorganic and Medicinal Chemistry Letters</i> , 2012, 22, 5885-5888. | 1.0 | 23 |
| 81 | Inhibition of Tumor Cells Interacting with Stromal Cells by Xanthones Isolated from a Costa Rican <i>Penicillium</i> sp.. <i>Journal of Natural Products</i> , 2012, 75, 793-797. | 1.5 | 36 |
| 82 | A <i>Bacillus subtilis</i> sensor kinase involved in triggering biofilm formation on the roots of tomato plants. <i>Molecular Microbiology</i> , 2012, 85, 418-430. | 1.2 | 211 |
| 83 | A High-Throughput Screen Identifies a New Natural Product with Broad-Spectrum Antibacterial Activity. <i>PLoS ONE</i> , 2012, 7, e31307. | 1.1 | 35 |
| 84 | A bacterial sulfonolipid triggers multicellular development in the closest living relatives of animals. <i>ELife</i> , 2012, 1, e00013. | 2.8 | 224 |
| 85 | Isolation and Synthesis of Antiproliferative Eupolauridine Alkaloids of <i>Ambavia gerrardii</i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2011, 74, 1169-1174. | 1.5 | 20 |
| 86 | Traditional Medicine Collection Tracking System (TM-CTS): A database for ethnobotanically driven drug-discovery programs. <i>Journal of Ethnopharmacology</i> , 2011, 135, 590-593. | 2.0 | 14 |
| 87 | Heavy metal and pesticide content in commonly prescribed individual raw Chinese Herbal Medicines. <i>Science of the Total Environment</i> , 2011, 409, 4297-4305. | 3.9 | 146 |
| 88 | Developing a library of authenticated Traditional Chinese Medicinal (TCM) plants for systematic biological evaluation – Rationale, methods and preliminary results from a Sino-American collaboration. <i>FÄ-toterapÄ-Äç</i> , 2011, 82, 17-33. | 1.1 | 42 |
| 89 | Antiproliferative Compounds of <i>Cyphostemma greveana</i> from a Madagascar Dry Forest. <i>Chemistry and Biodiversity</i> , 2011, 8, 643-650. | 1.0 | 24 |
| 90 | New naphthoquinones and a new β -lactone produced by endophytic fungi from Costa Rica. <i>Tetrahedron Letters</i> , 2011, 52, 2206-2208. | 0.7 | 31 |

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|-----|--|-----|-----------|
| 91 | Saponins and a lignan derivative of <i>Terminalia tropophylla</i> from the Madagascar Dry Forest. <i>Phytochemistry</i> , 2010, 71, 95-99. | 1.4 | 27 |
| 92 | Euphane triterpenoids of <i>Cassipourea lanceolata</i> from the Madagascar rainforest. <i>Phytochemistry</i> , 2010, 71, 669-674. | 1.4 | 19 |
| 93 | An antiproliferative xanthone of <i>Symphonia pauciflora</i> from the Madagascar rainforest. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500. | 0.2 | 4 |
| 94 | Common biosynthetic origins for polycyclic tetramate macrolactams from phylogenetically diverse bacteria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 11692-11697. | 3.3 | 189 |
| 95 | Targeted Discovery of Polycyclic Tetramate Macrolactams from an Environmental <i>Streptomyces</i> Strain. <i>Organic Letters</i> , 2010, 12, 4652-4654. | 2.4 | 62 |
| 96 | SCP -Amino Acids Trigger Biofilm Disassembly. <i>Science</i> , 2010, 328, 627-629. | 6.0 | 736 |
| 97 | Asterogynins: Secondary Metabolites from a Costa Rican Endophytic Fungus. <i>Organic Letters</i> , 2010, 12, 4661-4663. | 2.4 | 43 |
| 98 | Antiproliferative compounds of <i>Helmiopsis sphaerocarpa</i> from the Madagascar rainforest. <i>Natural Product Research</i> , 2009, 23, 638-643. | 1.0 | 7 |
| 99 | Bioactivities of simplified adociaquinone B and naphthoquinone derivatives against Cdc25B, MKP-1, and MKP-3 phosphatases. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 2276-2281. | 1.4 | 24 |
| 100 | Antiproliferative cardenolide glycosides of <i>Elaeodendron alluaudianum</i> from the Madagascar Rainforest. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 2215-2218. | 1.4 | 18 |
| 101 | Antiproliferative and antimalarial anthraquinones of <i>Scutia myrtina</i> from the Madagascar forest. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 2871-2876. | 1.4 | 38 |
| 102 | Antiproliferative Triterpenoid Saponins of <i>Dodonaea viscosa</i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2009, 72, 1705-1707. | 1.5 | 35 |
| 103 | Antiproliferative Bistramides from <i>Trididemnum cyclops</i> from Madagascar. <i>Journal of Natural Products</i> , 2009, 72, 1338-1340. | 1.5 | 18 |
| 104 | Biodiversity conservation and drug discovery: Can they be combined? The Suriname and Madagascar experiences. <i>Pharmaceutical Biology</i> , 2009, 47, 809-823. | 1.3 | 22 |
| 105 | Furoquinoline alkaloids of <i>Ertela (Monnieria) trifolia</i> (L.) Kuntze from the Suriname rainforest. <i>Phytochemistry</i> , 2008, 69, 553-557. | 1.4 | 13 |
| 106 | Microsphaerins A-D, four novel benzophenone dimers with activity against MRSA from the fungus <i>Microsphaeropsis</i> sp.. <i>Tetrahedron</i> , 2008, 64, 10181-10187. | 1.0 | 24 |
| 107 | Antiproliferative Cassane Diterpenoids of <i>Cordyla madagascariensis</i> ssp. <i>madagascariensis</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2008, 71, 150-152. | 1.5 | 35 |
| 108 | Antiproliferative Xanthenes of <i>Terminaliacalcolaf</i> from the Madagascar Rain Forest. <i>Journal of Natural Products</i> , 2007, 70, 679-681. | 1.5 | 90 |

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|-----|--|-----|-----------|
| 109 | Ipomoeassin F, a new cytotoxic macrocyclic glycoresin from the leaves of <i>Ipomoea squamosa</i> from the Suriname rainforest. <i>Natural Product Research</i> , 2007, 21, 872-876. | 1.0 | 36 |
| 110 | Guttiferones K and L, Antiproliferative Compounds of <i>Rheedia calcicola</i> from the Madagascar Rain Forest. <i>Journal of Natural Products</i> , 2007, 70, 686-688. | 1.5 | 46 |
| 111 | Cytotoxic Cardenolide Glycosides of <i>Roupellina (Strophanthus) boivinii</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2007, 70, 1766-1770. | 1.5 | 21 |
| 112 | Antiproliferative Prenylated Stilbenes and Flavonoids from <i>Macaranga alnifolia</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2007, 70, 342-346. | 1.5 | 102 |
| 113 | Cytotoxic Triterpenoid Saponins of <i>Albizia gummiifera</i> from the Madagascar Rain Forest. <i>Journal of Natural Products</i> , 2007, 70, 361-366. | 1.5 | 60 |
| 114 | Antiproliferative Cardenolides of an <i>Elaeodendron</i> sp. from the Madagascar Rain Forest. <i>Journal of Natural Products</i> , 2007, 70, 1064-1067. | 1.5 | 23 |
| 115 | Cytotoxic and Other Compounds from <i>Didymochlaena truncatula</i> from the Madagascar Rain Forest. <i>Journal of Natural Products</i> , 2006, 69, 284-286. | 1.5 | 15 |
| 116 | Sundaicumones A and B, Polyprenylated Acylphloroglucinol Derivatives from <i>Calophyllum sundaicum</i> with Weak Activity against the Glucocorticoid Receptor. <i>Journal of Natural Products</i> , 2006, 69, 707-709. | 1.5 | 12 |
| 117 | Antiplasmodial Activity of Compounds from <i>Sloanea rhodantha</i> (Baker) Capuron var. <i>rhodantha</i> from the Madagascar Rain Forest. <i>Planta Medica</i> , 2006, 72, 1438-1440. | 0.7 | 11 |
| 118 | Cytotoxic compounds of <i>Physena madagascariensis</i> from the Madagascar rain forest. <i>Natural Product Research</i> , 2006, 20, 1157-1163. | 1.0 | 7 |
| 119 | Halenaquinone and xestoquinone derivatives, inhibitors of Cdc25B phosphatase from a <i>Xestospongia</i> sp.. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 999-1003. | 1.4 | 78 |
| 120 | Sesterterpenoids and an alkaloid from a <i>Thorectandra</i> sp. as inhibitors of the phosphatase Cdc25B. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 5094-5098. | 1.4 | 26 |
| 121 | Four diterpenoid inhibitors of Cdc25B phosphatase from a marine anemone. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 5830-5834. | 1.4 | 25 |
| 122 | Ipomoeassins A-E, Cytotoxic Macrocyclic Glycoresins from the Leaves of <i>Ipomoea squamosa</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 2005, 68, 487-492. | 1.5 | 69 |
| 123 | Cytotoxic Flavanones of <i>Schizolaena hystrix</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2005, 68, 417-419. | 1.5 | 28 |
| 124 | New Cytotoxic Alkyl Phloroglucinols from <i>Protorhus thouvenotii</i> . <i>Planta Medica</i> , 2004, 70, 683-685. | 0.7 | 15 |
| 125 | Cytotoxic Triterpenoids from <i>Acridocarpus vivy</i> from the Madagascar Rain Forest. <i>Journal of Natural Products</i> , 2004, 67, 986-989. | 1.5 | 27 |
| 126 | Cytotoxic Compounds from <i>Mundulea chapelierii</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2004, 67, 454-456. | 1.5 | 31 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Inhibition of the Human Chemokine Receptor CCR5 by Variocolin and Variocolol and Isolation of Four New Variocolin Analogues, Emericolins A-D, from <i>Emericella aurantiobrunnea</i> . <i>Journal of Natural Products</i> , 2004, 67, 1681-1684. | 1.5 | 25 |
| 128 | Marine Sesquiterpenoids that Inhibit the Lyase Activity of DNA Polymerase β . <i>Journal of Natural Products</i> , 2004, 67, 1716-1718. | 1.5 | 27 |
| 129 | Phenolic derivatives from <i>Wigandia urens</i> with weak activity against the chemokine receptor CCR5. <i>Phytochemistry</i> , 2003, 64, 987-990. | 1.4 | 17 |
| 130 | Mitochondrial Destabilisation and Caspase-3 Activation are Involved in the Apoptosis of Jurkat Cells Induced by Gaudichaudione A, a Cytotoxic Xanthone. <i>Planta Medica</i> , 2002, 68, 198-203. | 0.7 | 27 |
| 131 | Agonodepsides A and B: Two New Depsides from a Filamentous Fungus F7524. <i>Journal of Natural Products</i> , 2002, 65, 1037-1038. | 1.5 | 19 |
| 132 | Spermine alkaloids from <i>Albizia adinocephala</i> with activity against <i>Plasmodium falciparum</i> plasmeprin II. <i>Phytochemistry</i> , 2002, 60, 175-177. | 1.4 | 32 |