

# Valeria Costantino

## List of Publications by Year in descending order

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105  
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186265

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125  
docs citations

125  
times ranked

2309  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | DittrichiaÂgraveolens (L.) Greuter, a Rapidly Spreading Invasive Plant: Chemistry and Bioactivity. <i>Molecules</i> , 2022, 27, 895.  | 3.8 | 6         |
| 2  | Fatty Acid Substitutions Modulate the Cytotoxicity of Puwainaphycins/Minutissamides Isolated from the Baltic Sea Cyanobacterium <i>Nodularia harveyana</i> UHCC-0300. <i>ACS Omega</i> , 2022, 7, 11818-11828.          | 3.5 | 2         |
| 3  | A Glimpse at Siderophores Production by <i>Anabaena flos-aquae</i> UTEX 1444. <i>Marine Drugs</i> , 2022, 20, 256.  | 4.6 | 5         |
| 4  | Early Detection of Cyanobacterial Blooms and Associated Cyanotoxins using Fast Detection Strategy. <i>Journal of Visualized Experiments</i> , 2021, , .   | 0.3 | 2         |
| 5  | Molecular Docking and Biophysical Studies for Antiproliferative Assessment of Synthetic Pyrazolo-Pyrimidinones Tethered with Hydrazide-Hydrazones. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2742. | 4.1 | 14        |
| 6  | Monitoring Cyanobacterial Blooms during the COVID-19 Pandemic in Campania, Italy: The Case of Lake Avernus. <i>Toxins</i> , 2021, 13, 471.  | 3.4 | 10        |
| 7  | Cyanochelins, an Overlooked Class of Widely Distributed Cyanobacterial Siderophores, Discovered by Silent Gene Cluster Awakening. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0312820.                   | 3.1 | 11        |
| 8  | Exploring Chemical Diversity of Phorbas Sponges as a Source of Novel Lead Compounds in Drug Discovery. <i>Marine Drugs</i> , 2021, 19, 667.   | 4.6 | 3         |
| 9  | Editorial: Peptide/Polyketide Molecules From Marine Macro and/or Microorganisms. <i>Frontiers in Chemistry</i> , 2020, 8, 490.  | 3.6 | 1         |
| 10 | New Tricks with an Old Sponge: Feature-Based Molecular Networking Led to Fast Identification of New Styllissamide L from <i>Stylissa caribica</i> . <i>Marine Drugs</i> , 2020, 18, 443.                                | 4.6 | 15        |
| 11 | Discovery of Unusual Cyanobacterial Tryptophan-Containing Anabaenopeptins by MS/MS-Based Molecular Networking. <i>Molecules</i> , 2020, 25, 3786.   | 3.8 | 12        |
| 12 | Identification of the Biosynthetic Gene Cluster of Thermoactinoamides and Discovery of New Congeners by Integrated Genome Mining and MS-Based Molecular Networking. <i>Frontiers in Chemistry</i> , 2020, 8, 397.       | 3.6 | 11        |
| 13 | Identification of Quorum Sensing Activators and Inhibitors in The Marine Sponge <i>Sarcotragus spinosulus</i> . <i>Marine Drugs</i> , 2020, 18, 127.  | 4.6 | 17        |
| 14 | Isolation, Genomic and Metabolomic Characterization of <i>Streptomyces tendae</i> VITAKN with Quorum Sensing Inhibitory Activity from Southern India. <i>Microorganisms</i> , 2020, 8, 121.                             | 3.6 | 17        |
| 15 | Fast Detection of Two Smenamide Family Members Using Molecular Networking. <i>Marine Drugs</i> , 2019, 17, 618.   | 4.6 | 16        |
| 16 | A Collection of Bioactive Nitrogen-Containing Molecules from the Marine Sponge <i>Acanthostrongylophora ingens</i> . <i>Marine Drugs</i> , 2019, 17, 472.   | 4.6 | 8         |
| 17 | The Chemical Language of Gram-Negative Bacteria. , 2019, , 3-28.  |     | 5         |
| 18 | A Fast Detection Strategy for Cyanobacterial blooms and associated cyanotoxins (FDSCC) reveals the occurrence of lyngbyatoxin A in campania (South Italy). <i>Chemosphere</i> , 2019, 225, 342-351.                     | 8.2 | 23        |

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|----|--|-----|-----------|
| 19 | A joint molecular networking study of a <i>Smenospongia</i> sponge and a cyanobacterial bloom revealed new antiproliferative chlorinated polyketides. <i>Organic Chemistry Frontiers</i> , 2019, 6, 1762-1774.                   | 4.5 | 26        |
| 20 | Bioindicators as a tool in environmental impact assessment: Cyanobacteria as a sentinel of pollution. <i>International Journal of Sustainable Development and Planning</i> , 2019, 14, 1-8.                                      | 0.7 | 4         |
| 21 | Identification and chemical characterization of N-acyl-homoserine lactone quorum sensing signals across sponge species and time. <i>FEMS Microbiology Ecology</i> , 2018, 94, .  | 2.7 | 13        |
| 22 | Clogging the Ubiquitin-Proteasome Machinery with Marine Natural Products: Last Decade Update. <i>Marine Drugs</i> , 2018, 16, 467.   | 4.6 | 20        |
| 23 | Synthesis and Biological Evaluation of a New Structural Simplified Analogue of cADPR, a Calcium-Mobilizing Secondary Messenger Firstly Isolated from Sea Urchin Eggs. <i>Marine Drugs</i> , 2018, 16, 89.                        | 4.6 | 10        |
| 24 | Isolation of Smenopyrone, a Bis- $\beta$ -Pyrone Polypropionate from the Caribbean Sponge <i>Smenospongia aurea</i> . <i>Marine Drugs</i> , 2018, 16, 285.   | 4.6 | 9         |
| 25 | Do You Know That Microbes Use Social Networks?. <i>Frontiers for Young Minds</i> , 2018, 6, .  | 0.8 | 1         |
| 26 | Smenamide A Analogues. Synthesis and Biological Activity on Multiple Myeloma Cells. <i>Marine Drugs</i> , 2018, 16, 206.   | 4.6 | 10        |
| 27 | Cyanobacteria as indicators of water quality in Campania coasts, Italy: a monitoring strategy combining remote/proximal sensing and <i>in situ</i> data. <i>Environmental Research Letters</i> , 2017, 12, 024001.               | 5.2 | 37        |
| 28 | Studies toward the Synthesis of Smenamide A, an Antiproliferative Metabolite from <i>Smenospongia aurea</i> : Total Synthesis of <i>ent</i> -Smenamide A and 16- <i>epi</i> -Smenamide A. <i>ACS Omega</i> , 2017, 2, 1477-1488. | 3.5 | 19        |
| 29 | Thermoactinoamide A, an Antibiotic Lipophilic Cyclopeptide from the Icelandic Thermophilic Bacterium <i>Thermoactinomyces vulgaris</i> . <i>Journal of Natural Products</i> , 2017, 80, 2530-2535.                               | 3.0 | 33        |
| 30 | Zeamide, a Glycosylinositol Phosphorylceramide with the Novel Core Arap(1 $\beta$ 6)Ins Motif from the Marine Sponge <i>Svenzea zeai</i> . <i>Molecules</i> , 2017, 22, 1455.  | 3.8 | 2         |
| 31 | Evaluating the Effects of an Organic Extract from the Mediterranean Sponge <i>Geodia cydonium</i> on Human Breast Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2112.                        | 4.1 | 17        |
| 32 | Quorum Sensing Inhibitors from the Sea Discovered Using Bacterial N-acyl-homoserine Lactone-Based Biosensors. <i>Marine Drugs</i> , 2017, 15, 53.  | 4.6 | 68        |
| 33 | Plakofuranolactone as a Quorum Quenching Agent from the Indonesian Sponge <i>Plakortis cf. lita</i> . <i>Marine Drugs</i> , 2017, 15, 59.  | 4.6 | 28        |
| 34 | Cytotoxicity of Endoperoxides from the Caribbean Sponge <i>Plakortis halichondrioides</i> towards Sensitive and Multidrug-Resistant Leukemia Cells: Acids vs. Esters Activity Evaluation. <i>Marine Drugs</i> , 2017, 15, 63.    | 4.6 | 10        |
| 35 | In Search of Alternative Antibiotic Drugs: Quorum-Quenching Activity in Sponges and their Bacterial Isolates. <i>Frontiers in Microbiology</i> , 2016, 7, 416.   | 3.5 | 66        |
| 36 | Chlorinated Thiazole-Containing Polyketide-Peptides from the Caribbean Sponge <i>Smenospongia conulosa</i> : Structure Elucidation on Microgram Scale. <i>European Journal of Organic Chemistry</i> , 2016, 2871-2875.           | 2.4 | 26        |

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|----|---|------|-----------|
| 37 | Isolation of Marine <i>Paracoccus</i> sp. Ss63 from the Sponge <i>Sarcotragus</i> sp. and Characterization of its Quorum Sensing Chemical Signaling Molecules by LC-MS/MS Analysis. <i>Israel Journal of Chemistry</i> , 2016, 56, 330-340.                   | 2.3  | 16        |
| 38 | Chloromethylhalicyclamine B, a Marine-Derived Protein Kinase CK1 $\gamma$ Inhibitor. <i>Journal of Natural Products</i> , 2016, 79, 2953-2960.  | 3.0  | 28        |
| 39 | A New N -Acyl Homoserine Lactone Synthase in an Uncultured Symbiont of the Red Sea Sponge <i>Theonella swinhoei</i> . <i>Applied and Environmental Microbiology</i> , 2016, 82, 1274-1285.  | 3.1  | 30        |
| 40 | Tracing cyanobacterial blooms to assess the impact of wastewaters discharges on coastal areas and lakes. <i>International Journal of Sustainable Development and Planning</i> , 2016, 11, 804-811.  | 0.7  | 11        |
| 41 | Synthesis of cyclic N <sup>1</sup> -pentylinosine phosphate, a new structurally reduced cADPR analogue with calcium-mobilizing activity on PC12 cells. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 2689-2695.                                   | 2.2  | 18        |
| 42 | Isolation and Assessment of the in Vitro Anti-Tumor Activity of Smenothiazole A and B, Chlorinated Thiazole-Containing Peptide/Polyketides from the Caribbean Sponge, <i>Smenospongia aurea</i> . <i>Marine Drugs</i> , 2015, 13, 444-459.                    | 4.6  | 54        |
| 43 | Combined LC-MS/MS and Molecular Networking Approach Reveals New Cyanotoxins from the 2014 Cyanobacterial Bloom in Green Lake, Seattle. <i>Environmental Science &amp; Technology</i> , 2015, 49, 14301-14310.   | 10.0 | 55        |
| 44 | Synthesis and Pharmacological Evaluation of Modified Adenosines Joined to Mono-Functional Platinum Moieties. <i>Molecules</i> , 2014, 19, 9339-9353.  | 3.8  | 9         |
| 45 | Polyketide Synthases in the Microbiome of the Marine Sponge <i>Plakortis halichondrioides</i> : A Metagenomic Update. <i>Marine Drugs</i> , 2014, 12, 5425-5440.  | 4.6  | 32        |
| 46 | Simplexide Induces CD1d-Dependent Cytokine and Chemokine Production from Human Monocytes. <i>PLoS ONE</i> , 2014, 9, e111326.   | 2.5  | 8         |
| 47 | Polyketide genes in the marine sponge <i>Plakortis simplex</i> : a new group of mono-modular type polyketide synthases from sponge symbionts. <i>Environmental Microbiology Reports</i> , 2013, 5, 809-818.   | 2.4  | 27        |
| 48 | Smenamides A and B, Chlorinated Peptide/Polyketide Hybrids Containing a Dolapyrrolidinone Unit from the Caribbean Sponge <i>Smenospongia aurea</i> . Evaluation of Their Role as Leads in Antitumor Drug Research. <i>Marine Drugs</i> , 2013, 11, 4451-4463. | 4.6  | 56        |
| 49 | Tedarenes A and B: Structural and Stereochemical Analysis of Two New Strained Cyclic Diarylheptanoids from the Marine Sponge <i>Tedania ignis</i> . <i>Journal of Organic Chemistry</i> , 2012, 77, 6377-6383.  | 3.2  | 41        |
| 50 | Chalinulasterol, a Chlorinated Steroid Disulfate from the Caribbean Sponge <i>Chalinula molitba</i> . Evaluation of Its Role as PXR Receptor Modulator. <i>Marine Drugs</i> , 2012, 10, 1383-1390.  | 4.6  | 14        |
| 51 | Blurring the Boundary between Bio- and Geohopanoids: Plakohopanoid, a C <sub>32</sub> Biohopanoid Ester from <i>Plakortis</i> cf. <i>lita</i> . <i>European Journal of Organic Chemistry</i> , 2012, 2012, 5171-5176.   | 2.4  | 8         |
| 52 | Dehydroleucodine and dehydroparishin-B inhibit proliferation and motility of B16 melanoma cells. <i>Phytochemistry Letters</i> , 2012, 5, 581-585.  | 1.2  | 9         |
| 53 | Development of a fluorescent probe for the study of the sponge-derived simplexide immunological properties. <i>Carbohydrate Research</i> , 2012, 348, 27-32.  | 2.3  | 5         |
| 54 | Neurosporaside, a Tetraglycosylated Sphingolipid from <i>Neurospora crassa</i> . <i>Journal of Natural Products</i> , 2011, 74, 554-558.  | 3.0  | 9         |

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|----|---|-----|-----------|
| 55 | Evaluation of the Antiproliferative Activity of Diterpene Isonitriles from the Sponge <i>Pseudoaxinella flava</i> in Apoptosis-Sensitive and Apoptosis-Resistant Cancer Cell Lines. <i>Journal of Natural Products</i> , 2011, 74, 2299-2303.   | 3.0 | 26        |
| 56 | The New Carotenoid Pigment Moraxanthin Is Associated with Toxic Microalgae. <i>Marine Drugs</i> , 2011, 9, 242-255.   | 4.6 | 24        |
| 57 | Terpioside B, a difucosyl GSL from the marine sponge <i>Terpios</i> sp. is a potent inhibitor of NO release. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 5310-5315.   | 3.0 | 14        |
| 58 | Amphiceramide A and B, Novel Glycosphingolipids from the Marine Sponge <i>Amphimedon compressa</i> . <i>European Journal of Organic Chemistry</i> , 2009, 2009, 2112-2119.  | 2.4 | 19        |
| 59 | Tedanol: A potent anti-inflammatory ent-pimarane diterpene from the Caribbean Sponge <i>Tedania ignis</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 7542-7547.  | 3.0 | 45        |
| 60 | Terpioside from the Marine Sponge <i>Terpios</i> sp., the First Glycosphingolipid Having an L-Fucofuranose Unit. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 2130-2134.  | 2.4 | 19        |
| 61 | Corrugoside, a new immunostimulatory $\beta$ -galactoglycosphingolipid from the marine sponge <i>Axinella corrugata</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 2077-2085.  | 3.0 | 25        |
| 62 | Glycolipids from Sponges. 20. $^1$ J- $^1$ H-Coupling Analysis for Stereochemical Assignments in Furanosides: Structure Elucidation of Vesparioside B, a Glycosphingolipid from the Marine Sponge <i>Spheciospongia vesparia</i> . <i>Journal of Organic Chemistry</i> , 2008, 73, 6158-6165.   | 3.2 | 36        |
| 63 | Oreacerebrosides: Bioactive Cerebrosides with a Triunsaturated Sphingoid Base from the Sea Star <i>Oreaster reticulatus</i> . <i>European Journal of Organic Chemistry</i> , 2007, 2007, 5277-5283.   | 2.4 | 14        |
| 64 | Synthesis and evaluation of human T cell stimulating activity of an $\beta$ -sulfatide analogue. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 5529-5536.   | 3.0 | 16        |
| 65 | Cellular localisation of secondary metabolites isolated from the Caribbean sponge <i>Plakortis simplex</i> . <i>Marine Biology</i> , 2007, 151, 1365-1373.  | 1.5 | 37        |
| 66 | Glycolipids from Sponges. Part 17.1 Clathrosides and Isoclathrosides, Unique Glycolipids from the Caribbean Sponge <i>Agelasclathrodes</i> . <i>Journal of Natural Products</i> , 2006, 69, 73-78.  | 3.0 | 23        |
| 67 | Vesparioside from the Marine Sponge <i>Spheciospongia vesparia</i> , the First Diglycosylceramide with a Pentose Sugar Residue. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 368-373.   | 2.4 | 13        |
| 68 | Immunomodulatory $\beta$ -Galactoglycosphingolipids: Synthesis of 2'-Fluoro-2'-deoxy- $\beta$ -galactosylceramide and an Evaluation of Its Immunostimulating Properties. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 3279-3285.  | 2.4 | 30        |
| 69 | Damicoside from <i>Axinella damicornis</i> : The Influence of a Glycosylated Galactose 4-OH Group on the Immunostimulatory Activity of $\beta$ -Galactoglycosphingolipids. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7411-7417.   | 6.4 | 23        |
| 70 | Glycolipids from Sponges. Part 16. Discoside, a Rare myo-Inositol-Containing Glycolipid from the Caribbean Sponge <i>Discodermia dissoluta</i> . <i>Journal of Natural Products</i> , 2005, 68, 1527-1530.  | 3.0 | 13        |
| 71 | Chemical Diversity of Bioactive Marine Natural Products: An Illustrative Case Study. <i>Current Medicinal Chemistry</i> , 2004, 11, 1671-1692.  | 2.4 | 50        |
| 72 | Partial characterization of glycosphingolipids of <i>Agelas</i> sponges in their peracetylated form by liquid secondary ionization mass spectrometry and high-performance liquid chromatography combined with direct electrospray ionization mass spectrometric detect. <i>Rapid Communications in Mass Spectrometry</i> , 2004, 18, 2989-2996. | 1.5 | 5         |

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|----|---|------|-----------|
| 73 | Immunomodulatory $\beta$ -Galactoglycosphingolipids: Synthesis of a 2-O-Methyl- $\beta$ -Gal-GSL and Evaluation of Its Immunostimulating Capacity. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 468-473.  | 2.4  | 29        |
| 74 | Glycolipids from Sponges. 13.1 Clarhamnoside, the First Rhamnosylated $\beta$ -Galactosylceramide from <i>Agelasclathrodes</i> . Improving Spectral Strategies for Glycoconjugate Structure Determination. <i>Journal of Organic Chemistry</i> , 2004, 69, 1174-1179. | 3.2  | 45        |
| 75 | Ectyoceramide, the First Natural Hexofuranosylceramide from the Marine Sponge <i>Ectyoplasia ferox</i> . <i>European Journal of Organic Chemistry</i> , 2003, 2003, 1433-1437.  | 2.4  | 21        |
| 76 | Glycolipids from Sponges. 11.1 Isocrasserides, Novel Glycolipids with a Five-Membered Cyclitol Widely Distributed in Marine Sponges. <i>Journal of Natural Products</i> , 2002, 65, 883-886.  | 3.0  | 20        |
| 77 | A new aspect of the reactivity of sodium dithionite provides a facile route to 2-deoxy- $\beta$ -glycosides. <i>Tetrahedron Letters</i> , 2002, 43, 9047-9050.  | 1.4  | 15        |
| 78 | Immunomodulating glycosphingolipids: an efficient synthesis of a 2-deoxy- $\beta$ -galactosyl-GSL. <i>Tetrahedron</i> , 2002, 58, 369-375.  | 1.9  | 32        |
| 79 | The Wittig reaction with 2-deoxysugars: the role of triphenyl and trialkyltin halides. <i>Tetrahedron Letters</i> , 2001, 42, 8185-8187.  | 1.4  | 8         |
| 80 | A biosynthetically significant new bacteriohopanoid present in large amounts in the Caribbean sponge <i>Plakortis simplex</i> . <i>Tetrahedron</i> , 2001, 57, 4045-4048.   | 1.9  | 30        |
| 81 | Plaxyloside from the Marine Sponge <i>Plakortis simplex</i> : an Improved Strategy for NMR Structural Studies of Carbohydrate Chains. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 4457-4462.   | 2.4  | 15        |
| 82 | The First 12-Methylhopanoid: 12-Methylbacteriohopanetetrol from the Marine Sponge <i>Plakortis simplex</i> . <i>Tetrahedron</i> , 2000, 56, 3781-3784.  | 1.9  | 22        |
| 83 | A mild and easy one-pot procedure for the synthesis of 2-deoxysugars from glycals. <i>Tetrahedron Letters</i> , 2000, 41, 9177-9180.  | 1.4  | 38        |
| 84 | Glycolipids from Sponges. Part 8: Plakopolyprenoside from the Marine Sponge <i>Plakortis simplex</i> . An Improved Procedure for Isolation of Glycolipids as Peracetyl Derivatives. <i>Tetrahedron</i> , 2000, 56, 1393-1395.   | 1.9  | 27        |
| 85 | Glycolipids from Sponges. Part 9: Plakoside C and D, Two Further Prenylated Glycosphingolipids from the Marine Sponge <i>Ectyoplasia ferox</i> . <i>Tetrahedron</i> , 2000, 56, 5953-5957.  | 1.9  | 28        |
| 86 | Ecdysteroids from the Caribbean sponge <i>Iotrochota birotulata</i> . <i>Steroids</i> , 2000, 65, 138-142.  | 1.8  | 24        |
| 87 | Glycolipids from sponges. VII.1 simplexides, novel immunosuppressive glycolipids from the caribbean sponge <i>Plakortis simplex</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 1999, 9, 271-276.   | 2.2  | 57        |
| 88 | A New Cytotoxic Diterpene with the Dolabellane Skeleton from the Marine Sponge <i>Sigmosceptrella quadrilobata</i> . <i>European Journal of Organic Chemistry</i> , 1999, 1999, 227-230.  | 2.4  | 8         |
| 89 | New 9,11-secoosterols from gorgonia <i>Subergorgia suberosa</i> of the Indian Ocean. <i>Steroids</i> , 1998, 63, 575-578.   | 1.8  | 45        |
| 90 | Glycolipids from Sponges. 6.1 Plakoside A and B, Two Unique Prenylated Glycosphingolipids with Immunosuppressive Activity from the Marine Sponge <i>Plakortis simplex</i> . <i>Journal of the American Chemical Society</i> , 1997, 119, 12465-12470.                 | 13.7 | 91        |

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|-----|---|-----|-----------|
| 91  | A New Iodinated Metabolite and a New Alkyl Sulfate from the Senegalese Sponge <i>Ptilocaulis spiculifer</i> . <i>Journal of Natural Products</i> , 1996, 59, 271-272.                   | 3.0 | 29        |
| 92  | Nor-sterols in <i>Axinella proliferans</i> , sponge from the Indian Ocean. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 1996, 113, 845-848.  | 1.6 | 11        |
| 93  | Glycolipids from sponges. IV. Immunomodulating glycosyl ceramides from the marine sponge <i>Agelas dispar</i> . <i>Tetrahedron</i> , 1996, 52, 1573-1578.                               | 1.9 | 64        |
| 94  | Glycolipids from sponges, I. Glycosyl ceramide composition of the marine sponge <i>Agelas clathrodes</i> . <i>Liebigs Annalen</i> , 1995, 1995, 1471-1475.                              | 0.8 | 22        |
| 95  | Glycolipids from sponges, III. Glycosyl ceramides from the marine sponge <i>Agelas conifera</i> . <i>Liebigs Annalen</i> , 1995, 1995, 2133-2136.                                       | 0.8 | 25        |
| 96  | Sterols from the Caribbean sponge <i>Neofibularia nolitangere</i> . Isolation of two novel polyhydroxysteroids. <i>Steroids</i> , 1995, 60, 768-772.                                    | 1.8 | 18        |
| 97  | Axiceramide A and B, Two Novel tri- <i>N</i> -Glycosylceramides from the Marine Sponge <i>Axinella sp.</i> . <i>Liebigs Annalen Der Chemie</i> , 1994, 1994, 1181-1185.                 | 0.8 | 22        |
| 98  | Three New Brominated and Iodinated Tyrosine Derivatives from <i>Iotrochota birotulata</i> , a Non-Verongida Sponge. <i>Journal of Natural Products</i> , 1994, 57, 1552-1556.           | 3.0 | 21        |
| 99  | Chemistry of Verongida Sponges, II. Constituents of the Caribbean Sponge <i>Aplysina fistularis forma fulva</i> . <i>Journal of Natural Products</i> , 1994, 57, 705-712.               | 3.0 | 62        |
| 100 | Novel 3- $\beta$ -methoxysteroids from the senegalese sponge <i>Microscleroderma spirophora</i> . <i>Steroids</i> , 1994, 59, 181-184.  | 1.8 | 28        |
| 101 | The Stereochemistry of Crasserides. <i>Journal of Natural Products</i> , 1994, 57, 1726-1730.   | 3.0 | 10        |
| 102 | An unusual ether glycolipid from the Senegalese sponge <i>Trikenrion loeve</i> Carter. <i>Tetrahedron</i> , 1993, 49, 2711-2716.  | 1.9 | 22        |
| 103 | Isolation of five-membered cyclitol glycolipids, crasserides: unique glycerides from the sponge <i>Pseudoceratina crassa</i> . <i>Journal of Organic Chemistry</i> , 1993, 58, 186-191. | 3.2 | 47        |
| 104 | Okadaic acid in mussels of Adriatic sea. <i>Marine Pollution Bulletin</i> , 1992, 24, 234-237.  | 5.0 | 43        |
| 105 | Polysiphenol, a new brominated 9,10-dihydrophenanthrene from the senegalese red alga <i>Polysiphonia ferulacea</i> . <i>Tetrahedron Letters</i> , 1992, 33, 555-558.                    | 1.4 | 32        |