

A Ganesan

List of Publications by Year in descending order

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Version: 2024-02-01

135
papers

6,266
citations

57758

44
h-index

76900

74
g-index

163
all docs

163
docs citations

163
times ranked

7340
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Synthesis of [1- ¹⁴ C]-Zanriorb A1, alanine-containing analogues, and their cytotoxic and anti-inflammatory activity. <i>Journal of Peptide Science</i> , 2022, 28, e3405. | 1.4 | 1 |
| 2 | Euglenatides, Potent Antiproliferative Cyclic Peptides Isolated from the Freshwater Photosynthetic Microalga <i>Euglena gracilis</i> . <i>Angewandte Chemie - International Edition</i> , 2022, 61, . | 13.8 | 9 |
| 3 | Euglenatides, Potent Antiproliferative Cyclic Peptides Isolated from the Freshwater Photosynthetic Microalga <i>Euglena gracilis</i> . <i>Angewandte Chemie</i> , 2022, 134, . | 2.0 | 1 |
| 4 | Synthesis of Carboxamide-Containing Tranylcypromine Analogues as LSD1 (KDM1A) Inhibitors Targeting Acute Myeloid Leukemia. <i>ChemMedChem</i> , 2021, 16, 1316-1324. | 3.2 | 5 |
| 5 | From Hit Seeking to Magic Bullets: The Successful Union of Epigenetic and Fragment Based Drug Discovery (EPIDD + FBDD). <i>Journal of Medicinal Chemistry</i> , 2021, 64, 13980-14010. | 6.4 | 12 |
| 6 | The clinical landscape of HDAC inhibitors. , 2021, , 885-899. | | 0 |
| 7 | Insights into the Structure-Activity Relationship of Glycosides as Positive Allosteric Modulators Acting on P2X7 Receptors. <i>Molecular Pharmacology</i> , 2021, 99, 163-174. | 2.3 | 8 |
| 8 | Stereoselective Synthesis of Protected l-allo-Enduracididine and l-Enduracididine via Asymmetric Nitroaldol Reaction. <i>Synthesis</i> , 2020, 52, 942-948. | 2.3 | 1 |
| 9 | Editorial overview: Epigenetics equals chemical biology. <i>Current Opinion in Chemical Biology</i> , 2020, 57, A1-A4. | 6.1 | 1 |
| 10 | Two-hit wonders: The expanding universe of multitargeting epigenetic agents. <i>Current Opinion in Chemical Biology</i> , 2020, 57, 135-154. | 6.1 | 30 |
| 11 | Thirty Years of HDAC Inhibitors: 2020 Insight and Hindsight. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 12460-12484. | 6.4 | 381 |
| 12 | Pharmacological inhibition of lysine-specific demethylase 1 (LSD1) induces global transcriptional deregulation and ultrastructural alterations that impair viability in <i>Schistosoma mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008332. | 3.0 | 11 |
| 13 | Epigenetic modulation of secondary metabolite profiles in <i>Aspergillus calidoustus</i> and <i>Aspergillus westerdijkiae</i> through histone deacetylase (HDAC) inhibition by vorinostat. <i>Journal of Antibiotics</i> , 2020, 73, 410-413. | 2.0 | 16 |
| 14 | New tranylcypromine derivatives containing sulfonamide motif as potent LSD1 inhibitors to target acute myeloid leukemia: Design, synthesis and biological evaluation. <i>Bioorganic Chemistry</i> , 2020, 99, 103808. | 4.1 | 20 |
| 15 | Three cheers for nitrogen: aza-DKPs, the aza analogues of 2,5-diketopiperazines. <i>RSC Advances</i> , 2020, 10, 43358-43370. | 3.6 | 3 |
| 16 | HDAC inhibitors in cancer therapy. , 2020, , 19-49. | | 1 |
| 17 | Title is missing!. , 2020, 14, e0008332. | | 0 |
| 18 | Title is missing!. , 2020, 14, e0008332. | | 0 |

| # | ARTICLE | IF | CITATIONS |
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| 19 | Title is missing!. , 2020, 14, e0008332. | | 0 |
| 20 | Title is missing!. , 2020, 14, e0008332. | | 0 |
| 21 | Targeting the Zinc-Dependent Histone Deacetylases (HDACs) for Drug Discovery. Topics in Medicinal Chemistry, 2019, , 1-27. | 0.8 | 2 |
| 22 | The timeline of epigenetic drug discovery: from reality to dreams. Clinical Epigenetics, 2019, 11, 174. | 4.1 | 275 |
| 23 | A Decade of Antifungal Leads from Natural Products: 2010â€“2019. Pharmaceuticals, 2019, 12, 182. | 3.8 | 51 |
| 24 | Combined Ligand and Fragmentâ€“based Drug Design of Selective Histone Deacetylase â€“ 6 Inhibitors. Molecular Informatics, 2019, 38, e1800083. | 2.5 | 17 |
| 25 | Epigenetic drug discovery: a success story for cofactor interference. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170069. | 4.0 | 39 |
| 26 | Isoform-selective HDAC1/6/8 inhibitors with an imidazo-ketopiperazine cap containing stereochemical diversity. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170364. | 4.0 | 6 |
| 27 | Epigenetics: the first 25 centuries. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170067. | 4.0 | 14 |
| 28 | Î²-amino alcohols and their respective 2-phenyl-N-alkyl aziridines as potential DNA minor groove binders. European Journal of Medicinal Chemistry, 2018, 157, 657-664. | 5.5 | 16 |
| 29 | Synthesis of breast cancer targeting conjugate of temporin-SHa analog and its effect on pro- and anti-apoptotic protein expression in MCF-7 cells. Peptides, 2018, 106, 68-82. | 2.4 | 13 |
| 30 | LSD1 inhibition attenuates androgen receptor V7 splice variant activation in castration resistant prostate cancer models. Cancer Cell International, 2018, 18, 71. | 4.1 | 19 |
| 31 | Cellular analysis of the action of epigenetic drugs and probes. Epigenetics, 2017, 12, 308-322. | 2.7 | 5 |
| 32 | Comparative Study of the Synthesis and Structural and Physicochemical Properties of Diketopiperazines vs Aza-diketopiperazines. Journal of Organic Chemistry, 2017, 82, 3239-3244. | 3.2 | 7 |
| 33 | Synthesis of Fluorenes with an Allâ€“Carbon Quaternary Center <i>via</i> Palladiumâ€“Catalyzed Dual Arylation using Cyclic Diaryliodonium Triflates. Advanced Synthesis and Catalysis, 2017, 359, 1152-1156. | 4.3 | 24 |
| 34 | Fluorinated tranylcypromine analogues as inhibitors of lysine-specific demethylase 1 (LSD1, KDM1A). Bioorganic and Medicinal Chemistry Letters, 2017, 27, 2099-2101. | 2.2 | 22 |
| 35 | Systematic Analysis of the Relationship among 3D Structure, Bioactivity, and Membrane Permeability of PF1171F, a Cyclic Hexapeptide with Paralyzing Effects on Silkworms. Journal of Organic Chemistry, 2017, 82, 11447-11463. | 3.2 | 9 |
| 36 | The histone deacetylase inhibitor, romidepsin, as a potential treatment for pulmonary fibrosis. Oncotarget, 2017, 8, 48737-48754. | 1.8 | 48 |

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| 37 | Epigenetic polypharmacology: from combination therapy to multitargeted drugs. <i>Clinical Epigenetics</i> , 2016, 8, 105. | 4.1 | 113 |
| 38 | Oral Administration of Peptide-Based Drugs: Beyond Lipinski's Rule. <i>ChemMedChem</i> , 2016, 11, 2245-2251. | 3.2 | 104 |
| 39 | Total synthesis, structural, and biological evaluation of stylissatin and related analogs. <i>Journal of Peptide Science</i> , 2016, 22, 607-617. | 1.4 | 13 |
| 40 | Multitarget Drugs: an Epigenetic Epiphany. <i>ChemMedChem</i> , 2016, 11, 1227-1241. | 3.2 | 76 |
| 41 | Synthesis of two heteroaromatic rings of the future™ for applications in medicinal chemistry. <i>RSC Advances</i> , 2016, 6, 22777-22780. | 3.6 | 9 |
| 42 | cis-cyclopropylamines as mechanism-based inhibitors of monoamine oxidases. <i>FEBS Journal</i> , 2015, 282, 3190-3198. | 4.7 | 31 |
| 43 | Inhibition of NAADP signalling on reperfusion protects the heart by preventing lethal calcium oscillations via two-pore channel 1 and opening of the mitochondrial permeability transition pore. <i>Cardiovascular Research</i> , 2015, 108, 357-366. | 3.8 | 44 |
| 44 | Hologram quantitative structure-activity relationship and comparative molecular interaction field analysis of aminothiazole and thiazolesulfonamide as reversible LSD1 inhibitors. <i>Future Medicinal Chemistry</i> , 2015, 7, 1381-1394. | 2.3 | 12 |
| 45 | Structure Revision of Similanamide to PF1171C by Total Synthesis. <i>Journal of Natural Products</i> , 2015, 78, 2286-2291. | 3.0 | 12 |
| 46 | Synthesis and biological evaluation of santacruzamate A and analogs as potential anticancer agents. <i>RSC Advances</i> , 2015, 5, 1109-1112. | 3.6 | 7 |
| 47 | Macrocyclic Inhibitors of Zinc-dependent Histone Deacetylases (HDACs). <i>RSC Drug Discovery Series</i> , 2014, , 109-140. | 0.3 | 3 |
| 48 | Intra- and Intermolecular Alkylation of N-Acetals and Iodine-Activated Alcohols Catalyzed by in Situ Generated Acid. <i>Journal of Organic Chemistry</i> , 2014, 79, 1900-1912. | 3.2 | 33 |
| 49 | Synthesis of N-Acyl-N,O-acetals Mediated by Titanium Ethoxide. <i>Organic Letters</i> , 2014, 16, 10-13. | 4.6 | 33 |
| 50 | One-Pot Iodine-Mediated Variation of the Pictet-Spengler Tetrahydroisoquinoline Synthesis, Suitable for Amide-Type Substrates. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 5720-5727. | 2.4 | 11 |
| 51 | Total Synthesis and Biological Evaluation of PF1171A, C, F, and G, Cyclic Hexapeptides with Insecticidal Activity. <i>Journal of Organic Chemistry</i> , 2014, 79, 7844-7853. | 3.2 | 22 |
| 52 | Three-Component Pd/Cu-Catalyzed Cascade Reactions of Cyclic Iodoniums, Alkynes, and Boronic Acids: An Approach to Methylidenefluorenes. <i>Organic Letters</i> , 2014, 16, 2350-2353. | 4.6 | 68 |
| 53 | Protein Recognition by Short Peptide Reversible Inhibitors of the Chromatin-Modifying LSD1/CoREST Lysine Demethylase. <i>ACS Chemical Biology</i> , 2013, 8, 1677-1682. | 3.4 | 60 |
| 54 | Expanding the Druggable Space of the LSD1/CoREST Epigenetic Target: New Potential Binding Regions for Drug-Like Molecules, Peptides, Protein Partners, and Chromatin. <i>PLoS Computational Biology</i> , 2013, 9, e1003158. | 3.2 | 27 |

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| 55 | The Impact of Natural Products Upon Cancer Chemotherapy. , 2013, , 3-15. | | 0 |
| 56 | Spiruchostatin A Inhibits Proliferation and Differentiation of Fibroblasts from Patients with Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2012, 46, 687-694. | 2.9 | 57 |
| 57 | Solid-Phase Total Synthesis of Cherimolacyclopeptide E and Discovery of More Potent Analogues by Alanine Screening. Journal of Natural Products, 2012, 75, 1882-1887. | 3.0 | 19 |
| 58 | Combinatorial Aid for Underprivileged Scaffolds: Solution and Solid-phase Strategies for a Rapid and Efficient Access To Novel Aza-diketopiperazines (Aza-DKP). ACS Combinatorial Science, 2012, 14, 323-334. | 3.8 | 26 |
| 59 | Biologic activity of LSD1 inhibition by novel tranlycypromine structural analogues in prostate cancer cells.. Journal of Clinical Oncology, 2012, 30, 82-82. | 1.6 | 0 |
| 60 | Pictet-Spengler Reaction Using Ion-Exchange Resin as a Catalyst and Support for "Catch and Release"™ Purification. Bioscience, Biotechnology and Biochemistry, 2011, 75, 391-392. | 1.3 | 3 |
| 61 | The Depsipeptide HDAC Inhibitor FK228 (Romidepsin) Has Anti-Fibrotic Properties In Fibrotic Primary Pulmonary Fibroblasts. , 2011, , . | | 0 |
| 62 | The histone deacetylase inhibitors vorinostat and romidepsin downmodulate IL-10 expression in cutaneous T-cell lymphoma cells. British Journal of Pharmacology, 2011, 162, 1590-1602. | 5.4 | 78 |
| 63 | Total Synthesis and Stereochemical Assignment of Burkholdac B, a Depsipeptide HDAC Inhibitor. Organic Letters, 2011, 13, 6334-6337. | 4.6 | 39 |
| 64 | Enantioselective synthesis of tranlycypromine analogues as lysine demethylase (LSD1) inhibitors. Bioorganic and Medicinal Chemistry, 2011, 19, 3709-3716. | 3.0 | 87 |
| 65 | Total synthesis of largazole and analogues: HDAC inhibition, antiproliferative activity and metabolic stability. Bioorganic and Medicinal Chemistry, 2011, 19, 3650-3658. | 3.0 | 56 |
| 66 | Spiruchostatin A Inhibits Proliferation And Differentiation Of Primary Fibroblasts From Patients With Interstitial Lung Disease. , 2010, , . | | 0 |
| 67 | TPC2 Is a Novel NAADP-sensitive Ca ²⁺ Release Channel, Operating as a Dual Sensor of Luminal pH and Ca ²⁺ . Journal of Biological Chemistry, 2010, 285, 35039-35046. | 3.4 | 197 |
| 68 | Determination of Molecular Torsion Angles Using Nuclear Singlet Relaxation. Journal of the American Chemical Society, 2010, 132, 8225-8227. | 13.7 | 40 |
| 69 | Analogues of the Nicotinic Acid Adenine Dinucleotide Phosphate (NAADP) Antagonist Ned-19 Indicate Two Binding Sites on the NAADP Receptor. Journal of Biological Chemistry, 2009, 284, 34930-34934. | 3.4 | 40 |
| 70 | Thioflavin S (NSC71948) Interferes with Bcl-2-Associated Athanogene (BAG-1)-Mediated Protein-Protein Interactions. Journal of Pharmacology and Experimental Therapeutics, 2009, 331, 680-689. | 2.5 | 30 |
| 71 | Identification of a chemical probe for NAADP by virtual screening. Nature Chemical Biology, 2009, 5, 220-226. | 8.0 | 274 |
| 72 | A solid-phase total synthesis of the cyclic depsipeptide HDAC inhibitor spiruchostatin A. Tetrahedron Letters, 2009, 50, 2970-2972. | 1.4 | 24 |

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|----|--|------|-----------|
| 73 | Epigenetic Therapy: Histone Acetylation, DNA Methylation and Anti-Cancer Drug Discovery. <i>Current Cancer Drug Targets</i> , 2009, 9, 963-981. | 1.6 | 94 |
| 74 | The impact of natural products upon modern drug discovery. <i>Current Opinion in Chemical Biology</i> , 2008, 12, 306-317. | 6.1 | 505 |
| 75 | Will histone deacetylase inhibitors require combination with other agents to fulfil their therapeutic potential?. <i>British Journal of Cancer</i> , 2008, 99, 689-694. | 6.4 | 82 |
| 76 | Characterisation of the in vitro activity of the depsipeptide histone deacetylase inhibitor spiruchostatin A. <i>Biochemical Pharmacology</i> , 2008, 76, 463-475. | 4.4 | 67 |
| 77 | Macrolactamization versus Macrolactonization: Total Synthesis of FK228, the Depsipeptide Histone Deacetylase Inhibitor. <i>Journal of Organic Chemistry</i> , 2008, 73, 9353-9361. | 3.2 | 56 |
| 78 | The First Biologically Active Synthetic Analogues of FK228, the Depsipeptide Histone Deacetylase Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 5720-5726. | 6.4 | 89 |
| 79 | Total Synthesis of Azumamide A and Azumamide E, Evaluation as Histone Deacetylase Inhibitors, and Design of a More Potent Analogue. <i>Organic Letters</i> , 2007, 9, 1105-1108. | 4.6 | 57 |
| 80 | A total synthesis of spiruchostatin A. <i>Tetrahedron Letters</i> , 2006, 47, 1177-1180. | 1.4 | 53 |
| 81 | Azumamides A-E: Histone Deacetylase Inhibitory Cyclic Tetrapeptides from the Marine Sponge <i>Mycale izuensis</i> . <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7553-7557. | 13.8 | 105 |
| 82 | Cover Picture: Azumamides A-E: Histone Deacetylase Inhibitory Cyclic Tetrapeptides from the Marine Sponge <i>Mycale izuensis</i> / Total Synthesis of Azumamides A and E Z602047 Z602033 (<i>Angew. Chem. Int. Ed.</i>) Tj ETQp00 0 rgBT /Overlo | | |
| 83 | Solid-Phase Synthesis in the Twenty-First Century. <i>Mini-Reviews in Medicinal Chemistry</i> , 2006, 6, 3-10. | 2.4 | 21 |
| 84 | The Transcriptional Coactivator p300 Plays a Critical Role in the Hypertrophic and Protective Pathways Induced by Phenylephrine in Cardiac Cells but Is Specific to the Hypertrophic Effect of Urocortin. <i>ChemBioChem</i> , 2005, 6, 162-170. | 2.6 | 40 |
| 85 | Rapid deprotection of N-Boc amines by TFA combined with freebase generation using basic ion-exchange resins. <i>Molecular Diversity</i> , 2005, 9, 291-293. | 3.9 | 52 |
| 86 | Literature Highlights in Combinatorial Science. <i>QSAR and Combinatorial Science</i> , 2005, 24, 189-196. | 1.4 | 1 |
| 87 | Novel sulfasalazine analogues with enhanced NF- κ B inhibitory and apoptosis promoting activity. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2005, 10, 481-491. | 4.9 | 63 |
| 88 | PS-COD and PS-9-BBN: Polymer-Supported Reagents for Solution-Phase Parallel Synthesis. <i>Organic Letters</i> , 2005, 7, 831-833. | 4.6 | 18 |
| 89 | Solid-Phase Total Synthesis of Kahalalide A and Related Analogues. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 1330-1335. | 6.4 | 42 |
| 90 | Current Strategies to Target the Anti-Apoptotic Bcl-2 Protein in Cancer Cells. <i>Current Medicinal Chemistry</i> , 2004, 11, 1031-1040. | 2.4 | 40 |

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| 91 | Natural products as a hunting ground for combinatorial chemistry. <i>Current Opinion in Biotechnology</i> , 2004, 15, 584-590. | 6.6 | 94 |
| 92 | Natural products and combinatorial chemistry: back to the future. <i>Current Opinion in Chemical Biology</i> , 2004, 8, 271-280. | 6.1 | 296 |
| 93 | A "triflate-like"™ tetrafluoroarylsulfonate linker for multifunctional solid-phase organic synthesis. <i>Chemical Communications</i> , 2004, , 1916-1917. | 4.1 | 27 |
| 94 | Modular Three-Component Solid-Phase Synthesis of Unsymmetrical Guanidines via Resin Capture of Carbodiimides. <i>ACS Combinatorial Science</i> , 2004, 6, 32-34. | 3.3 | 13 |
| 95 | Total Synthesis of Spiruchostatin A, a Potent Histone Deacetylase Inhibitor. <i>Journal of the American Chemical Society</i> , 2004, 126, 1030-1031. | 13.7 | 99 |
| 96 | Radical Reactions in Combinatorial Chemistry. , 2004, , 225-246. | | 0 |
| 97 | Synthesis of Functionalized 1,5-Cyclooctadienes by LICKOR Metalation.. <i>ChemInform</i> , 2003, 34, no. | 0.0 | 0 |
| 98 | Total Synthesis of (+)-Okaramine J Featuring an Exceptionally Facile N-Reverse-prenyl to C-Prenyl Aza-Claisen Rearrangement. <i>Organic Letters</i> , 2003, 5, 2825-2827. | 4.6 | 63 |
| 99 | Enzymatic Synthesis of an Indole Diterpene by an Oxidosqualene Cyclase: Mechanistic, Biosynthetic, and Phylogenetic Implications. <i>Journal of the American Chemical Society</i> , 2003, 125, 9002-9003. | 13.7 | 32 |
| 100 | Cyclative Cleavage Strategies for the Solid-Phase Synthesis of Heterocycles and Natural Products. <i>Methods in Enzymology</i> , 2003, 369, 415-434. | 1.0 | 15 |
| 101 | Total Synthesis of Debromoflustramine B via Biomimetic Alkylative Cyclization. <i>Organic Letters</i> , 2003, 5, 1801-1803. | 4.6 | 50 |
| 102 | Synthesis of Functionalized 1,5-Cyclooctadienes by LICKOR Metalation. <i>Journal of Organic Chemistry</i> , 2002, 67, 6250-6252. | 3.2 | 9 |
| 103 | Solid-Phase Synthesis of Tetrahydro- β -carbolinehydantoins via the N-Acyliminium Pictet-Spengler Reaction and Cyclative Cleavage. <i>ACS Combinatorial Science</i> , 2002, 4, 546-548. | 3.3 | 50 |
| 104 | Ionic Liquid Acceleration of Solid-Phase Suzuki-Miyaura Cross-Coupling Reactions. <i>Organic Letters</i> , 2002, 4, 3071-3073. | 4.6 | 93 |
| 105 | Recent developments in combinatorial organic synthesis. <i>Drug Discovery Today</i> , 2002, 7, 47-55. | 6.4 | 41 |
| 106 | Recent developments in combinatorial organic synthesis. <i>Drug Discovery Today</i> , 2002, 7, 47-55. | 6.4 | 39 |
| 107 | Regioselective Synthesis of 3-Alkylindoles Mediated by Zinc Triflate. <i>Journal of Organic Chemistry</i> , 2002, 67, 2705-2708. | 3.2 | 78 |
| 108 | Integrating natural product synthesis and combinatorial chemistry. <i>Pure and Applied Chemistry</i> , 2001, 73, 1033-1039. | 1.9 | 24 |

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| 109 | Parallel modification of tropane alkaloids. <i>Tetrahedron Letters</i> , 2001, 42, 1975-1977. | 1.4 | 16 |
| 110 | New tools for parallel automated chemistry. <i>Drug Discovery Today</i> , 2001, 6, 238-241. | 6.4 | 10 |
| 111 | A selenide linker for traceless solid-phase organic synthesis. <i>Biotechnology and Bioengineering</i> , 2000, 71, 104-106. | 3.3 | 8 |
| 112 | Total Synthesis of the Fumiquinazoline Alkaloids: Solid-Phase Studies1. <i>ACS Combinatorial Science</i> , 2000, 2, 186-194. | 3.3 | 56 |
| 113 | A Biomimetic Total Synthesis of (âˆ“)Spirotryprostatin B and Related Studies. <i>Journal of Organic Chemistry</i> , 2000, 65, 4685-4693. | 3.2 | 100 |
| 114 | Total Synthesis of the Fumiquinazoline Alkaloids: Solution-Phase Studies1. <i>Journal of Organic Chemistry</i> , 2000, 65, 1022-1030. | 3.2 | 81 |
| 115 | Synthesis and Evaluation of Tryprostatin B and Demethoxyfomitremorgin C Analogues. <i>Journal of Medicinal Chemistry</i> , 2000, 43, 1577-1585. | 6.4 | 58 |
| 116 | A solid-phase equivalent of van Leusen's TosMIC, and its application in oxazole synthesis. <i>Tetrahedron Letters</i> , 1999, 40, 5633-5636. | 1.4 | 47 |
| 117 | Solution-phase parallel oxazole synthesis with TosMIC. <i>Tetrahedron Letters</i> , 1999, 40, 5637-5638. | 1.4 | 46 |
| 118 | Targeting protein-protein interactions: the HIV protease. <i>Drug Discovery Today</i> , 1999, 4, 387-388. | 6.4 | 0 |
| 119 | The N-Acyliminium Pictet-Spengler Condensation as a Multicomponent Combinatorial Reaction on Solid Phase and Its Application to the Synthesis of Demethoxyfomitremorgin C Analogues. <i>Organic Letters</i> , 1999, 1, 1647-1649. | 4.6 | 107 |
| 120 | Solid-Phase Synthesis of α^2 -Keto Esters via Sequential Baylis-Hillman and Heck Reactions. <i>ACS Combinatorial Science</i> , 1999, 1, 373-378. | 3.3 | 49 |
| 121 | Solid-phase C-acylation of active methylene compounds. <i>Tetrahedron Letters</i> , 1998, 39, 2195-2198. | 1.4 | 31 |
| 122 | Solid-phase synthesis of tetramic acids. <i>Tetrahedron Letters</i> , 1998, 39, 4369-4372. | 1.4 | 41 |
| 123 | Solid-phase synthesis of N-acyl- α^2 -carbamoylguanidines. <i>Tetrahedron Letters</i> , 1998, 39, 9789-9792. | 1.4 | 22 |
| 124 | Solid-phase combinatorial synthesis of 4-hydroxyquinolin-2(1H)-ones. <i>Tetrahedron Letters</i> , 1998, 39, 6399-6402. | 1.4 | 38 |
| 125 | Solid-phase synthesis of peptidomimetic oligomers with a phosphodiester backbone. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998, 8, 511-514. | 2.2 | 19 |
| 126 | Solid-phase synthesis of potential protein tyrosine phosphatase inhibitors via the Ugi four-component condensation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998, 8, 2443-2446. | 2.2 | 27 |

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| 127 | Solution-phase combinatorial synthesis of 4-hydroxyquinolin-2(1H)-ones. <i>Chemical Communications</i> , 1998, , 785-786. | 4.1 | 30 |
| 128 | Poly(4-Vinylpyridinium <i>P</i> -Toluenesulfonate) as a Polymer-Supported Catalyst for Hydrolysis of Tetrahydropyranyl Ethers. <i>Synthetic Communications</i> , 1998, 28, 3209-3212. | 2.1 | 20 |
| 129 | Solution-Phase Synthesis of a Combinatorial Thiohydantoin Library1. <i>Journal of Organic Chemistry</i> , 1997, 62, 3230-3235. | 3.2 | 72 |
| 130 | Solution-phase synthesis of a β -amino alcohol combinatorial library. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1997, 7, 1511-1514. | 2.2 | 88 |
| 131 | Concise synthesis of the cell cycle inhibitor demethoxyfomitremorgin C. <i>Tetrahedron Letters</i> , 1997, 38, 4327-4328. | 1.4 | 39 |
| 132 | When Two Steroids are Better than One: The Dimeric Steroid-Pyrazine Marine Alkaloids. <i>Studies in Natural Products Chemistry</i> , 1995, 18, 875-906. | 1.8 | 11 |
| 133 | Specific binding of the DNA repair enzyme AlkA to a pyrrolidine-based inhibitor. <i>Journal of the American Chemical Society</i> , 1995, 117, 6623-6624. | 13.7 | 54 |
| 134 | A Stereochemical test of the mechanism of electrophilic substitution in 3-substituted indoles. <i>Tetrahedron Letters</i> , 1993, 34, 439-440. | 1.4 | 36 |
| 135 | Total Synthesis of Altissimacoumarin D, a Small Molecule Sirtuin1 Activator. <i>Journal of the Brazilian Chemical Society</i> , 0, , . | 0.6 | 1 |