

# John A A Beutler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4619886/publications.pdf>

Version: 2024-02-01

169  
papers

6,305  
citations

66343

42  
h-index

85541

71  
g-index

181  
all docs

181  
docs citations

181  
times ranked

6874  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tolypocladamides Aâ€“G: Cytotoxic Peptaibols from <i>Tolypocladium inflatum</i> . <i>Journal of Natural Products</i> , 2022, 85, 1603-1616.	3.0	4
2	Identification of potential modulators of osteosarcoma metastasis by high-throughput cellular screening of natural products. <i>Chemical Biology and Drug Design</i> , 2021, 97, 77-86.	3.2	4
3	A Molecular Networking Strategy: High-Throughput Screening and Chemical Analysis of Brazilian Cerrado Plant Extracts against Cancer Cells. <i>Cells</i> , 2021, 10, 691.	4.1	12
4	Neopetrothiazide: An Intriguing Pentacyclic Thiazide Alkaloid from the Sponge <i>Neopetrosia</i> sp.. <i>Organic Letters</i> , 2021, 23, 3278-3281.	4.6	12
5	Cytotoxic Sesquiterpene Coumarins from the Roots of <i>Heptaptera cilicica</i> . <i>Records of Natural Products</i> , 2021, 15, 529-536.	1.3	3
6	Synthesis of a Coumarin-Based Analogue of Schweinfurthin F. <i>Journal of Organic Chemistry</i> , 2021, 86, 16824-16833.	3.2	4
7	Bridgehead Modifications of Englerin A Reduce TRPC4 Activity and Intravenous Toxicity but not Cell Growth Inhibition. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1711-1716.	2.8	1
8	Scaffold hopping and optimisation of 3â€™,4â€™-dihydroxyphenyl- containing thienopyrimidinones: synthesis of quinazolinone derivatives as novel allosteric inhibitors of HIV-1 reverse transcriptase-associated ribonuclease H. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 1953-1963.	5.2	4
9	Neopapillarine, an Unusual Coumarino-Alkaloid from the Root Extract of <i>Neocryptodiscus papillaris</i> with Cytotoxic Activity on Renal Cancer Cells. <i>Molecules</i> , 2020, 25, 3040.	3.8	6
10	Madecassic Acid Derivatives as Potential Anticancer Agents: Synthesis and Cytotoxic Evaluation. <i>Journal of Natural Products</i> , 2019, 82, 2094-2105.	3.0	17
11	Natural Products as a Foundation for Drug Discovery. <i>Current Protocols in Pharmacology</i> , 2019, 86, e67.	4.0	61
12	Triple-negative breast cancer cell line sensitivity to englerin A identifies a new, targetable subtype. <i>Breast Cancer Research and Treatment</i> , 2019, 177, 345-355.	2.5	16
13	Anatolicin, a Highly Potent and Selective Cytotoxic Sesquiterpene Coumarin from the Root Extract of <i>Heptaptera anatolica</i> . <i>Molecules</i> , 2019, 24, 1153.	3.8	17
14	Synthesis and biological assessment of 3,7-dihydroxytropolones. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 62-69.	2.8	27
15	Sensitivity of the C-Terminal Nuclease Domain of Kaposi's Sarcoma-Associated Herpesvirus ORF29 to Two Classes of Active-Site Ligands. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	13
16	Cytotoxic Triterpenes from <i>Salacia crassifolia</i> and Metabolite Profiling of Celastraceae Species. <i>Molecules</i> , 2018, 23, 1494.	3.8	17
17	Tonantzitlolone is a nanomolar potency activator of transient receptor potential canonical 1/4/5 channels. <i>British Journal of Pharmacology</i> , 2018, 175, 3361-3368.	5.4	18
18	Abstract 2908: Characteristics of triple negative breast cancer that result in sensitivity to englerin A. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Englerins: A Comprehensive Review. <i>Journal of Natural Products</i> , 2017, 80, 771-781.	3.0	45
20	Importance of a 4-Alkyl Substituent for Activity in the Englerin Series. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 746-750.	2.8	7
21	Effects of Cinnamoyloxy-mammeisin from Geopropolis on Osteoclast Differentiation and <i>Porphyrromonas gingivalis</i> -Induced Periodontitis. <i>Journal of Natural Products</i> , 2017, 80, 1893-1899.	3.0	12
22	Synthesis of amide isosteres of schweinfurthin-based stilbenes. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 5483-5489.	3.0	8
23	Growth Inhibition of Colon Cancer and Melanoma Cells by Versiol Derivatives from a <i>Paraconiothyrium</i> Species. <i>Journal of Natural Products</i> , 2017, 80, 2037-2044.	3.0	19
24	US National Cancer Institute's China Collaborative Studies on Chinese Medicine and Cancer. <i>Journal of the National Cancer Institute Monographs</i> , 2017, 2017, .	2.1	5
25	Inhibition of Nitric Oxide Production in BV2 Microglial Cells by Triterpenes from <i>Tetrapanax papyriferus</i> . <i>Molecules</i> , 2016, 21, 459.	3.8	15
26	Preparative Purification of Anti-Proliferative Diarylheptanoids from <i>Betula platyphylla</i> by High-Speed Counter-Current Chromatography. <i>Molecules</i> , 2016, 21, 700.	3.8	5
27	Glucarubinone Combined with Gemcitabine Improves Pancreatic Cancer Survival in an Immunocompetent Orthotopic Murine Model. <i>Journal of Investigative Surgery</i> , 2016, 29, 366-372.	1.3	4
28	Synthesis of a stable and orally bioavailable englerin analogue. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 2641-2644.	2.2	10
29	Traceless solid-phase $\hat{\pm}$ -hydroxytropolone synthesis. <i>MedChemComm</i> , 2016, 7, 1789-1792.	3.4	13
30	Synthetic $\hat{\pm}$ -hydroxytropolones as inhibitors of HIV reverse transcriptase ribonuclease H activity. <i>MedChemComm</i> , 2016, 7, 1783-1788.	3.4	11
31	Synthesis and Biological Evaluation of New $\hat{\pm}$ -Englerin Analogues. <i>ChemMedChem</i> , 2016, 11, 1003-1007.	3.2	14
32	Anti-inflammatory and anti-biofilm properties of ent-nemorosone from Brazilian geopropolis. <i>Journal of Functional Foods</i> , 2016, 26, 27-35.	3.4	14
33	Cinnamoyloxy-mammeisin Isolated from Geopropolis Attenuates Inflammatory Process by Inhibiting Cytokine Production: Involvement of MAPK, AP-1, and NF- $\hat{\kappa}$ B. <i>Journal of Natural Products</i> , 2016, 79, 1828-1833.	3.0	28
34	Prediction of pharmacokinetic and toxicological parameters of a 4-phenylcoumarin isolated from geopropolis: In silico and in vitro approaches. <i>Toxicology Letters</i> , 2016, 263, 6-10.	0.8	6
35	Characterization of the C-Terminal Nuclease Domain of Herpes Simplex Virus pUL15 as a Target of Nucleotidyltransferase Inhibitors. <i>Biochemistry</i> , 2016, 55, 809-819.	2.5	30
36	Antiproliferative Constituents of Geopropolis from the Bee <i>Melipona scutellaris</i> . <i>Planta Medica</i> , 2016, 82, 190-194.	1.3	27

#	ARTICLE	IF	CITATIONS
37	Syntheses of Dimeric Tetrahydroxanthenes with Varied Linkages: Investigation of "Shapeshifting" Properties. <i>Journal of the American Chemical Society</i> , 2015, 137, 15225-15233.	13.7	39
38	Sesquiterpenoid Tropolone Glycosides from <i>Liriosma ovata</i> . <i>Journal of Natural Products</i> , 2015, 78, 315-319.	3.0	8
39	Two distinct modes of metal ion binding in the nuclease active site of a viral DNA-packaging terminase: insight into the two-metal-ion catalytic mechanism. <i>Nucleic Acids Research</i> , 2015, 43, 11003-11016.	14.5	26
40	Glaucarubinone inhibits colorectal cancer growth by suppression of hypoxia-inducible factor 1 $\alpha$ and $\beta$ -catenin via a p-21 activated kinase 1-dependent pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 157-165.	4.1	17
41	Abstract 5322: Englerin-A prevents invasive phenotypes of renal cell carcinoma by reprogramming mesenchymal to epithelial transition: A key mechanism of its anticancer properties. <i>Cancer Research</i> , 2015, 75, 5322-5322.	0.9	2
42	Tonantzitlolone cytotoxicity toward renal cancer cells is PKC $\delta$ - and HSF1-dependent. <i>Oncotarget</i> , 2015, 6, 29963-29974.	1.8	15
43	Development of englerins as cancer therapeutics. <i>Planta Medica</i> , 2015, 81, .	1.3	0
44	Quantitative analysis of F-actin redistribution in astrocytoma cells treated with candidate pharmaceuticals. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 512-521.	1.5	11
45	Glaucarubinone and gemcitabine synergistically reduce pancreatic cancer growth via down-regulation of P21-activated kinases. <i>Cancer Letters</i> , 2014, 346, 264-272.	7.2	55
46	Synthesis and structure activity relationships of schweinfurthin indoles. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 2542-2552.	3.0	12
47	Steroidal Alkaloids from the Marine Sponge <i>Corticium niger</i> That Inhibit Growth of Human Colon Carcinoma Cells. <i>Journal of Natural Products</i> , 2014, 77, 2475-2480.	3.0	19
48	Compounds from <i>Simarouba berteriana</i> which inhibit proliferation of NF1-defective cancer cells. <i>Phytochemistry Letters</i> , 2014, 7, 42-45.	1.2	19
49	Stilbenes as $\mu$ -Selective, Non-nitrogenous Opioid Receptor Antagonists. <i>Journal of Natural Products</i> , 2014, 77, 311-319.	3.0	13
50	Abstract 3202: Deciphering the targets and mechanism of action of the natural product Tonantzitlolone in clear cell renal cell carcinomas. , 2014, , .		0
51	A Convergent Total Synthesis of the Potent Cephalostatin/Ritterazine Hybrid -25-epi- <i>Ritterostatin G</i> <sub>1</sub> . <i>Journal of Organic Chemistry</i> , 2013, 78, 9085-9092.	3.2	10
52	Enantioselective Total Synthesis and Biological Evaluation of (+)-Kibdelone A and a Tetrahydroxanthone Analogue. <i>Journal of Organic Chemistry</i> , 2013, 78, 7617-7626.	3.2	45
53	Matching the power of high throughput screening to the chemical diversity of natural products. <i>Natural Product Reports</i> , 2013, 30, 1284.	10.3	100
54	Englerin A Stimulates PKC $\delta$ to Inhibit Insulin Signaling and to Simultaneously Activate HSF1: Pharmacologically Induced Synthetic Lethality. <i>Cancer Cell</i> , 2013, 23, 228-237.	16.8	74

#	ARTICLE	IF	CITATIONS
55	Identification of CB1/CB2 Ligands from <i>Zanthoxylum bungeanum</i> . Journal of Natural Products, 2013, 76, 2060-2064.	3.0	32
56	Development and preliminary validation of a plate-based CB1/CB2 receptor functional assay. Analytical Biochemistry, 2013, 437, 138-143.	2.4	11
57	Growth Inhibition of Human Colon Carcinoma Cells by Sesquiterpenoids and Tetralones of <i>Zygodium calothyrsum</i> . Journal of Natural Products, 2013, 76, 710-714.	3.0	27
58	Exploiting Drug-Resistant Enzymes as Tools To Identify Thienopyrimidinone Inhibitors of Human Immunodeficiency Virus Reverse Transcriptase-Associated Ribonuclease H. Journal of Medicinal Chemistry, 2013, 56, 5436-5445.	6.4	34
59	Isobutylhydroxyamides from the Pericarp of Nepalese <i>Zanthoxylum armatum</i> Inhibit <i>NF1</i> -Defective Tumor Cell Line Growth. Journal of Natural Products, 2013, 76, 59-63.	3.0	52
60	Natural Products as Tools for Discovering New Cancer Targets. , 2013, , 213-237.		5
61	Abstract 3429: Coordination of cell cycle repression and reduced cytoskeletal tension by the small molecule natural product, Schweinfurthin A. , 2013, , .		0
62	Early years of the journal. Pharmaceutical Biology, 2012, 50, 6-7.	2.9	2
63	Synthesis of Chamaecyanone C Analogues from <i>In Situ</i> -Generated Cyclopentadienones and Their Biological Evaluation. Journal of the American Chemical Society, 2012, 134, 19782-19787.	13.7	33
64	Chlorinated Englerins with Selective Inhibition of Renal Cancer Cell Growth. Journal of Natural Products, 2012, 75, 459-463.	3.0	30
65	Flabelliferins A and B, Sesterterpenoids from the South Pacific Sponge <i>Carteriospongia flabellifera</i> . Journal of Natural Products, 2012, 75, 1490-1494.	3.0	14
66	The National Cancer Institute and Natural Product-Based Drug Discovery in Africa. , 2012, , 29-52.		2
67	Synthesis, Activity, and Structural Analysis of Novel $\pm$ -Hydroxytropolone Inhibitors of Human Immunodeficiency Virus Reverse Transcriptase-Associated Ribonuclease H. Journal of Medicinal Chemistry, 2011, 54, 4462-4473.	6.4	74
68	Actinopolysporins A and C and Tubercidin as a Pcd4 Stabilizer from the Halophilic Actinomycete <i>Actinopolyspora erythraea</i> YIM 90600. Journal of Natural Products, 2011, 74, 1990-1995.	3.0	44
69	An evaluation of the RNase H inhibitory effects of Vietnamese medicinal plant extracts and natural compounds. Pharmaceutical Biology, 2011, 49, 1046-1051.	2.9	9
70	Inhibitors of the Oncogenic Transcription Factor AP-1 from <i>Podocarpus latifolius</i> . Journal of Natural Products, 2011, 74, 374-377.	3.0	20
71	Grassypeptolides F and G, Cyanobacterial Peptides from <i>Lyngbya majuscula</i> . Journal of Natural Products, 2011, 74, 1686-1691.	3.0	24
72	Microwave-Based Reaction Screening: Tandem Retro-Diels-Alder/Diels-Alder Cycloadditions of <i>o</i> -Quinol Dimers. Journal of Organic Chemistry, 2011, 76, 8944-8954.	3.2	29

#	ARTICLE	IF	CITATIONS
73	Relevance of the C-5 position to schweinfurthin induced cytotoxicity. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 7570-7581.	3.0	9
74	Synthesis and Biological Evaluation of ABCD Ring Fragments of the Kibdelones. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 2511-2515.	13.8	53
75	New monoterpene glycosides and phenolic compounds from <i>Distylium racemosum</i> and their inhibitory activity against ribonuclease H. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 2840-2844.	2.2	8
76	Nothospondin, a new AP-1 inhibitory quassinoid from the Cameroonian plant <i>Nothospondias staudtii</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 4397-4399.	2.2	11
77	Identification of Four Potential Epigenetic Modulators from the NCI Structural Diversity Library Using a Cell-Based Assay. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-11.	3.0	11
78	Abstract 959: Targeting renal cell carcinoma with englerin A. , 2011, , .		0
79	Structural analogues of schweinfurthin F: Probing the steric, electronic, and hydrophobic properties of the D-ring substructure. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1676-1683.	3.0	27
80	Schweinfurthin A Selectively Inhibits Proliferation and Rho Signaling in Glioma and Neurofibromatosis Type 1 Tumor Cells in a NF1-GRD-Dependent Manner. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 1234-1243.	4.1	38
81	Structure-Activity Analysis of Vinyllogous Urea Inhibitors of Human Immunodeficiency Virus-Encoded Ribonuclease H. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3913-3921.	3.2	44
82	Peptide HIV-1 Integrase Inhibitors from HIV-1 Gene Products. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 5356-5360.	6.4	37
83	Schweinfurthins I and J from <i>Macaranga schweinfurthii</i> . <i>Journal of Natural Products</i> , 2010, 73, 479-481.	3.0	28
84	Quantifying the astrocytoma cell response to candidate pharmaceutical from F-ACTIN image analysis. , 2009, 2009, 5768-71.		3
85	Enantioselective Synthesis of (+)-Chamaecypanone-C: A Novel Microtubule Inhibitor. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 1494-1497.	13.8	65
86	Quassinoid Inhibition of AP-1 Function Does Not Correlate with Cytotoxicity or Protein Synthesis Inhibition. <i>Journal of Natural Products</i> , 2009, 72, 503-506.	3.0	31
87	Natural Products as a Foundation for Drug Discovery. <i>Current Protocols in Pharmacology</i> , 2009, 46, 9.11.1-9.11.21.	4.0	197
88	Englerin A, a Selective Inhibitor of Renal Cancer Cell Growth, from <i>Phyllanthus engleri</i> . <i>Organic Letters</i> , 2009, 11, 57-60.	4.6	212
89	Synthesis of a 35-Member Stereoisomer Library of Bistramide A: Evaluation of Effects on actin State, Cell Cycle and Tumor Cell Growth. <i>Journal of Organic Chemistry</i> , 2009, 74, 1897-1916.	3.2	62
90	HIV ribonuclease H: continuing the search for small molecule antagonists. <i>HIV Therapy</i> , 2009, 3, 39-53.	0.6	3

#	ARTICLE	IF	CITATIONS
91	Inhibiting Hdm2 and Ubiquitin-Activating Enzyme: Targeting the Ubiquitin Conjugating System in Cancer. Ernst Schering Research Foundation Workshop, 2008, , 171-190.	0.7	9
92	Identification of Inhibitors for MDM2 Ubiquitin Ligase Activity from Natural Product Extracts by a Novel High-Throughput Electrochemiluminescent Screen. Journal of Biomolecular Screening, 2008, 13, 229-237.	2.6	66
93	Vinylogous Ureas as a Novel Class of Inhibitors of Reverse Transcriptase-Associated Ribonuclease H Activity. ACS Chemical Biology, 2008, 3, 635-644.	3.4	58
94	HIV-1 Ribonuclease H Inhibitory Phenolic Glycosides from <i>Eugenia hyemalis</i> . Journal of Natural Products, 2008, 71, 1634-1636.	3.0	32
95	Madurahydroxylactone Derivatives as Dual Inhibitors of Human Immunodeficiency Virus Type 1 Integrase and RNase H. Antimicrobial Agents and Chemotherapy, 2008, 52, 361-364.	3.2	38
96	Inhibitors of Ubiquitin-Activating Enzyme (E1), a New Class of Potential Cancer Therapeutics. Cancer Research, 2007, 67, 9472-9481.	0.9	380
97	A Dimeric Lactone from <i>Ardisia japonica</i> with Inhibitory Activity for HIV-1 and HIV-2 Ribonuclease H. Journal of Natural Products, 2007, 70, 839-841.	3.0	34
98	An HIV RNase H Inhibitory 1,3,4,5-Tetragalloylapiitol from the African Plant <i>Hylodendron gabunensis</i> . Journal of Natural Products, 2007, 70, 1647-1649.	3.0	19
99	Total synthesis of (R,R,R)- and (S,S,S)-schweinfurthin F: Differences of bioactivity in the enantiomeric series. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 911-915.	2.2	43
100	High-Content Fluorescence-Based Screening for Epigenetic Modulators. Methods in Enzymology, 2006, 414, 21-36.	1.0	24
101	Crinamine from <i>Crinum asiaticum</i> var. <i>japonicum</i> Inhibits Hypoxia Inducible Factor-1 Activity But Not Activity of Hypoxia Inducible Factor-2. Biological and Pharmaceutical Bulletin, 2006, 29, 2140-2142.	1.4	22
102	Synthesis and structure-activity studies of schweinfurthin B analogs: Evidence for the importance of a D-ring hydrogen bond donor in expression of differential cytotoxicity. Bioorganic and Medicinal Chemistry, 2006, 14, 1771-1784.	3.0	40
103	Inhibition of transcription factor NF- $\kappa$ B signaling proteins IKK $\beta$ and p65 through specific cysteine residues by epoxyquinone A monomer: Correlation with its anti-cancer cell growth activity. Biochemical Pharmacology, 2006, 71, 634-645.	4.4	78
104	The Schweinfurthins. , 2006, , 301-309.		9
105	Selective inhibition of HIV-1 reverse transcriptase-associated ribonuclease H activity by hydroxylated tropolones. Nucleic Acids Research, 2005, 33, 1249-1256.	14.5	168
106	Synthesis of Nonracemic 3-Deoxyschweinfurthin B. Journal of Organic Chemistry, 2005, 70, 925-931.	3.2	62
107	A capillary electrophoretic assay for ribonuclease H activity. Analytical Biochemistry, 2004, 331, 296-302.	2.4	26
108	Isolation and characterization of anti-HIV peptides from <i>Dorstenia contrajerva</i> and <i>Treculia obovoidea</i> . FEBS Letters, 2004, 567, 287-290.	2.8	15

#	ARTICLE	IF	CITATIONS
109	A fluorescence-based high-throughput screening assay for inhibitors of human immunodeficiency virus-1 reverse transcriptase-associated ribonuclease H activity. <i>Analytical Biochemistry</i> , 2003, 322, 33-39.	2.4	127
110	Novel Marine and Microbial Natural Product Inhibitors of Vacuolar ATPase. <i>Current Medicinal Chemistry</i> , 2003, 10, 787-796.	2.4	62
111	Tannic acid is an inhibitor of CXCL12 (SDF-1 $\alpha$ )/CXCR4 with antiangiogenic activity. <i>Clinical Cancer Research</i> , 2003, 9, 3115-23.	7.0	64
112	High Throughput Screening for Cyanovirin-N Mimetics Binding to HIV-1 gp41. <i>Journal of Biomolecular Screening</i> , 2002, 7, 105-110.	2.6	8
113	New Dimeric Macrolide Glycosides from the Marine Sponge <i>Myriastraclavosa</i> . <i>Journal of Natural Products</i> , 2002, 65, 1303-1306.	3.0	63
114	High Throughput Screening for Cyanovirin-N Mimetics Binding to HIV-1 gp41. <i>Journal of Biomolecular Screening</i> , 2002, 7, 105-110.	2.6	1
115	Cytotoxic Cholestane Glycosides from the Bulbs of <i>Ornithogalum saundersiae</i> . <i>Journal of Natural Products</i> , 2001, 64, 88-91.	3.0	47
116	Discovery of a novel antitumor benzolactone enamide class that selectively inhibits mammalian vacuolar-type (H <sup>+</sup> )-atpases. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2001, 297, 114-20.	2.5	100
117	Cytotoxic clerodane diterpene esters from <i>Laetia corymbulosa</i> . <i>Phytochemistry</i> , 2000, 55, 233-236.	2.9	29
118	Development of a Cyanovirin-N-HIV-1 gp120 Binding Assay for High Throughput Screening of Natural Product Extracts by Time-Resolved Fluorescence. <i>Journal of Biomolecular Screening</i> , 2000, 5, 169-176.	2.6	14
119	Novel Cytotoxic Diterpenes from <i>Casearia arborea</i> . <i>Journal of Natural Products</i> , 2000, 63, 657-661.	3.0	71
120	Schweinfurthin D, A Cytotoxic Stilbene from <i>Macaranga schweinfurthii</i> . <i>Natural Product Research</i> , 2000, 14, 399-404.	0.4	45
121	Stolonic Acids A and B, New Cytotoxic Cyclic Peroxides from an Indian Ocean Ascidian <i>Stolonica</i> Species. <i>Journal of Natural Products</i> , 2000, 63, 1411-1413.	3.0	16
122	Characterization of anticancer agents by their growth inhibitory activity and relationships to mechanism of action and structure. <i>Anti-cancer Drug Design</i> , 2000, 15, 79-98.	0.3	16
123	A Novel Geranylflavone From <i>Macaranga Schweinfurthii</i> . <i>Natural Product Research</i> , 1999, 13, 29-32.	0.4	17
124	Isolation and characterization of adociavirin, a novel HIV-inhibitory protein from the sponge <i>Adocia</i> sp.1. <i>FEBS Letters</i> , 1998, 431, 85-90.	2.8	9
125	Cytotoxic Geranyl Stilbenes from <i>Macaranga schweinfurthii</i> . <i>Journal of Natural Products</i> , 1998, 61, 1509-1512.	3.0	113
126	Structure-Activity Requirements for Flavone Cytotoxicity and Binding to Tubulin. <i>Journal of Medicinal Chemistry</i> , 1998, 41, 2333-2338.	6.4	127



#	ARTICLE	IF	CITATIONS
127	Separation of High Molecular Weight Saponins of <i>Archidendron Ellipticum</i> by Hydrophilic Interaction Chromatography. <i>Journal of Liquid Chromatography and Related Technologies</i> , 1997, 20, 2415-2426.	1.0	13
128	Isolation of a Novel Kunitz Family Protease Inhibitor in Association with Tethya Hemolysin from the Sponge <i>Tethya ingalli</i> . <i>Journal of Natural Products</i> , 1997, 60, 1094-1099.	3.0	5
129	Salicylhalamides A and B, Novel Cytotoxic Macrolides from the Marine Sponge <i>Haliclona</i> sp.. <i>Journal of Organic Chemistry</i> , 1997, 62, 8188-8192.	3.2	253
130	Isolation and characterization of novel cytotoxic saponins from <i>Archidendron ellipticum</i> . <i>Bioorganic and Medicinal Chemistry</i> , 1997, 5, 1509-1517.	3.0	25
131	Isolation and Characterization of Niphatevirin, a Human-Immunodeficiency-Virus-Inhibitory Glycoprotein from the Marine Sponge <i>Niphates Erecta</i> . <i>FEBS Journal</i> , 1997, 245, 47-53.	0.2	31
132	Cholestane glycosides with potent cytostatic activities on various tumor cells from <i>Ornithogalum saundersiae</i> bulbs. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1997, 7, 633-636.	2.2	158
133	Further Studies on Phorbol Ester Bioactivity in the Euphorbiaceae. <i>Annals of the Missouri Botanical Garden</i> , 1996, 83, 530.	1.3	11
134	Rottnestol, a new hemiketal from the sponge <i>Haliclona</i> sp.. <i>Tetrahedron</i> , 1995, 51, 11953-11958.	1.9	12
135	Majapolene A, a Cytotoxic Peroxide, and Related Sesquiterpenes from the Red Alga <i>Laurencia majuscula</i> . <i>Journal of Natural Products</i> , 1995, 58, 1848-1860.	3.0	44
136	A Novel Phorbol Ester from <i>Excoecaria agallocha</i> . <i>Journal of Natural Products</i> , 1995, 58, 769-772.	3.0	63
137	A Reinvestigation of <i>Maprounea</i> Triterpenes. <i>Journal of Natural Products</i> , 1995, 58, 1039-1046.	3.0	19
138	Antiviral and Antitumor Plant Metabolites. , 1995, , 47-64.		5
139	Solution Structure of Taxol Determined Using a Novel Feedback-Scaling Procedure for Noe-Restrained Molecular Dynamics. <i>International Journal of High Performance Computing Applications</i> , 1994, 8, 24-34.	1.5	14
140	Esperamicin P, the Tetrasulfide Analog of Esperamicin A1. <i>Journal of Natural Products</i> , 1994, 57, 629-633.	3.0	14
141	Centaureidin, a cytotoxic flavone from <i>Polymnia fruticosa</i> , inhibits tubulin polymerization. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1993, 3, 581-584.	2.2	75
142	Two New Cytotoxic Chalcones from <i>Calythropsis aurea</i> . <i>Journal of Natural Products</i> , 1993, 56, 1718-1722.	3.0	24
143	A Chemical Screening Strategy for the Dereplication and Prioritization of HIV-Inhibitory Aqueous Natural Products Extracts. <i>Journal of Natural Products</i> , 1993, 56, 1123-1129.	3.0	106
144	A Cytotoxic $\beta$ -Carboline from the Bryozoan <i>Catenicella cribraria</i> . <i>Journal of Natural Products</i> , 1993, 56, 1825-1826.	3.0	12

#	ARTICLE	IF	CITATIONS
145	National Cancer Institute Intramural Research on Human Immunodeficiency Virus Inhibitory and Antitumor Plant Natural Products. ACS Symposium Series, 1993, , 218-227.	0.5	11
146	Frequent Occurrence of HIV-Inhibitory Sulphated Polysaccharides in Marine Invertebrates. Antiviral Chemistry and Chemotherapy, 1993, 4, 167-172.	0.6	53
147	<sup>1</sup> H- and <sup>13</sup> C-nmr Assignments for Taxol, 7-epi-Taxol, and Cephalomannine. Journal of Natural Products, 1992, 55, 414-423.	3.0	107
148	Anti-HIV and Cytotoxic Alkaloids from <i>Buchenavia capitata</i> . Journal of Natural Products, 1992, 55, 207-213.	3.0	59
149	A nonpromoting phorbol from the Samoan medicinal plant <i>Homalanthus nutans</i> inhibits cell killing by HIV-1. Journal of Medicinal Chemistry, 1992, 35, 1978-1986.	6.4	208
150	Improved processes for the production and isolation of dynemicin A and large-scale fermentation in a 10000-liter fermentor. Journal of Industrial Microbiology, 1992, 11, 7-12.	0.9	12
151	AIDS-Antiviral Natural Products Research at The U.S. National Cancer Institute. , 1992, , 57-67.		3
152	Revised structure of bryostatin 3 and isolation of the bryostatin 3 26-ketone from <i>Bugula neritina</i> . Journal of Organic Chemistry, 1991, 56, 2895-2900.	3.2	34
153	Errata. Dereplication of Phorbol Bioactives: <i>Lyngbya majuscula</i> and <i>Croton cuneatus</i> . Journal of Natural Products, 1991, 54, 1048-1048.	3.0	0
154	Taxinine M, a New Tetracyclic Taxane from <i>Taxus brevifolia</i> . Journal of Natural Products, 1991, 54, 893-897.	3.0	37
155	The Large-Scale Isolation of Bryostatin 1 from <i>Bugula neritina</i> Following Current Good Manufacturing Practices. Journal of Natural Products, 1991, 54, 1265-1270.	3.0	142
156	Laser-light-scattering detection for high-speed countercurrent chromatography. Journal of Chromatography A, 1991, 538, 87-90.	3.7	19
157	Two novel phenolics from <i>Actinomadura verrucosospora</i> .. Journal of Antibiotics, 1990, 43, 107-109.	2.0	7
158	Dereplication of Phorbol Bioactives: <i>Lyngbya majuscula</i> and <i>Croton cuneatus</i> . Journal of Natural Products, 1990, 53, 867-874.	3.0	41
159	Detection and Quantitation of Bryostatin 1 and 2 in <i>Bugula Neritina</i> by Combined High-Performance Liquid Chromatography and <sup>3</sup> H-Phorbol Dibutyrate Displacement. Journal of Liquid Chromatography and Related Technologies, 1990, 13, 583-598.	1.0	10
160	Distribution of phorbol ester bioactivity in the euphorbiaceae. Phytotherapy Research, 1989, 3, 188-192.	5.8	41
161	Absolute and Relative Configuration of Erythrokyrin. Journal of Natural Products, 1988, 51, 562-566.	3.0	13
162	Phyllanthimide, a New Alkaloid from <i>Phyllanthus sellowianus</i> . Journal of Natural Products, 1988, 51, 617-618.	3.0	32

#	ARTICLE	IF	CITATIONS
163	14-Ketoalstonidine and Other Alkaloidal Constituents of the Stem Bark of <i>Alstonia constricta</i> . <i>Journal of Natural Products</i> , 1987, 50, 623-625.	3.0	3
164	Conformations of the securinine alkaloids as studied by high field <sup>13</sup> C, <sup>1</sup> H and 2-D NMR, and molecular mechanics calculation. <i>Tetrahedron</i> , 1987, 43, 2915-2924.	1.9	12
165	Securinine alkaloids: A new class of GABA receptor antagonist. <i>Brain Research</i> , 1985, 330, 135-140.	2.2	114
166	Cmr Assignments of the Securinine Alkaloids. <i>Journal of Natural Products</i> , 1984, 47, 677-681.	3.0	10
167	Chemical Variation in <i>Amanita</i> . <i>Journal of Natural Products</i> , 1981, 44, 422-431.	3.0	38
168	Amatoxins in American Mushrooms: Evaluation of the Meixner Test. <i>Mycologia</i> , 1980, 72, 1142.	1.9	13
169	Chemotaxonomy of Cannabis I. Crossbreeding between <i>Cannabis sativa</i> and <i>C. ruderalis</i> , with analysis of cannabinoid content. <i>Economic Botany</i> , 1978, 32, 387-394.	1.7	25