

# David G I Kingston

## List of Publications by Year in descending order

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385  
papers

13,494  
citations

25034

57  
h-index

45317

90  
g-index

421  
all docs

421  
docs citations

421  
times ranked

10995  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modern Natural Products Drug Discovery and Its Relevance to Biodiversity Conservation. <i>Journal of Natural Products</i> , 2011, 74, 496-511.	3.0	424
2	Colloidal gold nanoparticles: a novel nanoparticle platform for developing multifunctional tumor-targeted drug delivery vectors. <i>Drug Development Research</i> , 2006, 67, 47-54.	2.9	409
3	The Taxane Diterpenoids. <i>Journal of Natural Products</i> , 1999, 62, 1448-1472.	3.0	321
4	Tubulin-Interactive Natural Products as Anticancer Agents. <i>Journal of Natural Products</i> , 2009, 72, 507-515.	3.0	302
5	Intramolecular hydrogen transfer in mass spectra. II. McLafferty rearrangement and related reactions. <i>Chemical Reviews</i> , 1974, 74, 215-242.	47.7	264
6	The chemistry of taxol. , 1991, 52, 1-34.		241
7	Taxol, a molecule for all seasons. <i>Chemical Communications</i> , 2001, , 867-880.	4.1	205
8	Characterization of the Taxol Binding Site on the Microtubule. <i>Journal of Biological Chemistry</i> , 1995, 270, 20235-20238.	3.4	174
9	Recent Advances in the Chemistry of Taxol. <i>Journal of Natural Products</i> , 2000, 63, 726-734.	3.0	172
10	Intramolecular hydrogen transfer in mass spectra. I. Rearrangements in aliphatic hydrocarbons and aromatic compounds. <i>Chemical Reviews</i> , 1973, 73, 191-234.	47.7	155
11	Taxol: The chemistry and structure-activity relationships of a novel anticancer agent. <i>Trends in Biotechnology</i> , 1994, 12, 222-227.	9.3	153
12	The Chemistry of Taxol, a Clinically Useful Anticancer Agent. <i>Journal of Natural Products</i> , 1990, 53, 1-12.	3.0	148
13	Modified taxols. 5. Reaction of taxol with electrophilic reagents and preparation of a rearranged taxol derivative with tubulin assembly activity. <i>Journal of Organic Chemistry</i> , 1991, 56, 5114-5119.	3.2	144
14	Plant Anticancer Agents. XII. Isolation and Structure Elucidation of New Cytotoxic Quinones From <i>Tabebuia cassinoides</i> . <i>Journal of Natural Products</i> , 1982, 45, 600-604.	3.0	131
15	A Common Pharmacophore for Taxol and the Epothilones Based on the Biological Activity of a Taxane Molecule Lacking a C-13 Side Chain. <i>Biochemistry</i> , 2000, 39, 3972-3978.	2.5	128
16	A New Semisynthesis of Paclitaxel from Baccatin III. <i>Journal of Natural Products</i> , 1999, 62, 1068-1071.	3.0	111
17	Structure-activity study of cytotoxicity and microtubule assembly in vitro by taxol and related taxanes. <i>Biochemical and Biophysical Research Communications</i> , 1982, 105, 1082-1089.	2.1	110
18	Conformation of Microtubule-Bound Paclitaxel Determined by Fluorescence Spectroscopy and REDOR NMR. <i>Biochemistry</i> , 2000, 39, 281-291.	2.5	109

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19	The bioactive Taxol conformation on $\alpha$ -tubulin: Experimental evidence from highly active constrained analogs. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 10006-10011.	7.1	108
20	Unexpectedly Facile Hydrolysis of the 2-Benzoate Group of Taxol and Syntheses of Analogs with Increased Activities. Journal of the American Chemical Society, 1994, 116, 4097-4098.	13.7	107
21	Antiproliferative Prenylated Stilbenes and Flavonoids from <i>Macaranga alnifolia</i> from the Madagascar Rainforest <sup>#,1</sup> . Journal of Natural Products, 2007, 70, 342-346.	3.0	102
22	The shape of things to come: Structural and synthetic studies of taxol and related compounds. Phytochemistry, 2007, 68, 1844-1854.	2.9	99
23	Structure elucidation of a potent mutagen from human feces. Journal of the American Chemical Society, 1982, 104, 6149-6150.	13.7	98
24	Preparation and biological activity of taxol acetates. Biochemical and Biophysical Research Communications, 1984, 124, 329-336.	2.1	95
25	The value of universally available raw NMR data for transparency, reproducibility, and integrity in natural product research. Natural Product Reports, 2019, 36, 35-107.	10.3	92
26	Synthesis and Evaluation of Doxorubicin-Loaded Gold Nanoparticles for Tumor-Targeted Drug Delivery. Bioconjugate Chemistry, 2018, 29, 420-430.	3.6	91
27	Antiproliferative Xanthones of <i>Terminalia calcolicola</i> from the Madagascar Rain Forest <sup>1</sup> . Journal of Natural Products, 2007, 70, 679-681.	3.0	90
28	Isolation of Bioactive and Other Oxoaporphine Alkaloids from Two Annonaceous Plants, <i>Xylopia aethiopica</i> and <i>Miliusa cf. banacea</i> . Journal of Natural Products, 1994, 57, 68-73.	3.0	79
29	Halenaquinone and xestoquinone derivatives, inhibitors of Cdc25B phosphatase from a <i>Xestospongia</i> sp.. Bioorganic and Medicinal Chemistry, 2005, 13, 999-1003.	3.0	78
30	Nanomolar Antimalarial Agents against Chloroquine-Resistant <i>Plasmodium falciparum</i> from Medicinal Plants and Their Structure-Activity Relationships. Journal of Natural Products, 2017, 80, 96-107.	3.0	77
31	Brominated Sesquiterpenes from the Red Alga <i>Laurencia obtusa</i> . Journal of Natural Products, 2003, 66, 1505-1508.	3.0	76
32	A fluorescence-based high-throughput assay for antimicrotubule drugs. Analytical Biochemistry, 2003, 315, 49-56.	2.4	75
33	Rotational-Echo Double-Resonance NMR Distance Measurements for the Tubulin-Bound Paclitaxel Conformation. Journal of the American Chemical Society, 2007, 129, 361-370.	13.7	75
34	Synthesis and Biological Evaluation of 2-Acyl Analogues of Paclitaxel (Taxol). Journal of Medicinal Chemistry, 1998, 41, 3715-3726.	6.4	74
35	Modified Taxols, 4. Synthesis and Biological Activity of Taxols Modified in the Side Chain. Journal of Natural Products, 1988, 51, 298-306.	3.0	73
36	Enzymological evidence for separate pathways for aflatoxin B1 and B2 biosynthesis. Biochemistry, 1991, 30, 4343-4350.	2.5	73

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37	Synthesis and Evaluation of Paclitaxel-Loaded Gold Nanoparticles for Tumor-Targeted Drug Delivery. <i>Bioconjugate Chemistry</i> , 2016, 27, 2646-2657.	3.6	73
38	Synthesis and Biological Evaluation of Analogues of Cryptolepine, an Alkaloid Isolated from the Suriname Rainforest1. <i>Journal of Natural Products</i> , 1999, 62, 976-983.	3.0	72
39	Synthesis and Biological Evaluation of Novel Paclitaxel (Taxol) D-Ring Modified Analogues. <i>Journal of Organic Chemistry</i> , 1999, 64, 2694-2703.	3.2	72
40	Modified Taxols, 6. Preparation of Water-Soluble Prodrugs of Taxol. <i>Journal of Natural Products</i> , 1991, 54, 1607-1611.	3.0	71
41	Biological Activity of Some Coumarins from Sri Lankan Rutaceae. <i>Journal of Natural Products</i> , 1994, 57, 518-520.	3.0	71
42	Modified taxols. 10. Preparation of 7-deoxytaxol, a highly bioactive taxol derivative, and interconversion of taxol and 7-epi-taxol. <i>Journal of Organic Chemistry</i> , 1993, 58, 3798-3799.	3.2	70
43	A Natural Love of Natural Products. <i>Journal of Organic Chemistry</i> , 2008, 73, 3975-3984.	3.2	70
44	New Taxanes From <i>Taxus brevifolia</i> . <i>Journal of Natural Products</i> , 1982, 45, 466-470.	3.0	69
45	Synthesis of taxol from baccatin III via an oxazoline intermediate. <i>Tetrahedron Letters</i> , 1994, 35, 4483-4484.	1.4	69
46	Ipomoeassins Aâ€”E, Cytotoxic Macrocyclic Glycoresins from the Leaves of <i>Ipomoea squamosa</i> from the Suriname Rainforest1. <i>Journal of Natural Products</i> , 2005, 68, 487-492.	3.0	69
47	Acetylated DNA-damaging clerodane diterpenes from <i>Casearia sylvestris</i> 1 Part 3 in the series â€”Search for bioactive compounds from Brazilian plant speciesâ€” For part 2 see [2]. Based on the M.Sc. thesis submitted by P.R.F. de C. to Universidade Estadual Paulista (1997). Sponsored by CNPq.1. <i>Phytochemistry</i> , 1998, 49, 1659-1662.	2.9	67
48	Use of COMPARE Analysis to Discover New Natural Product Drugs:â€” Isolation of Camptothecin and 9-Methoxycamptothecin from a New Source. <i>Journal of Natural Products</i> , 2000, 63, 1273-1276.	3.0	67
49	Evaluation of the Tubulin-Bound Paclitaxel Conformation:â€” Synthesis, Biology, and SAR Studies of C-4 to C-3â€” Bridged Paclitaxel Analogues. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 713-725.	6.4	66
50	Intramolecular hydrogen transfer in mass spectra. III. Rearrangements involving the loss of small neutral molecules. <i>Chemical Reviews</i> , 1975, 75, 693-730.	47.7	65
51	Structure and Stereochemistry of New Cytotoxic Clerodane Diterpenoids from the Bark of <i>Casearia lucida</i> from the Madagascar Rainforest1. <i>Journal of Natural Products</i> , 2002, 65, 100-107.	3.0	65
52	Mechanisms of Action and Medicinal Applications of Abscisic Acid. <i>Current Medicinal Chemistry</i> , 2010, 17, 467-478.	2.4	65
53	Bioactive and Other Sesquiterpenoids from <i>Porella cordeana</i> . <i>Journal of Natural Products</i> , 1993, 56, 921-925.	3.0	62
54	Two Bioactive Saponins from <i>Albizia subdimidiata</i> from the Suriname Rainforest1. <i>Journal of Natural Products</i> , 2001, 64, 536-539.	3.0	62

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55	New Cytotoxic Coumarins and Prenylated Benzophenone Derivatives from the Bark of <i>Ochrocarpos punctatus</i> from the Madagascar Rainforest 1. <i>Journal of Natural Products</i> , 2002, 65, 965-972.	3.0	62
56	Modified taxols. 3. Preparation and acylation of baccatin III. <i>Journal of Organic Chemistry</i> , 1986, 51, 3239-3242.	3.2	60
57	Bioactive and other piperidine alkaloids from <i>Cassia leptophylla</i> . <i>Tetrahedron</i> , 1995, 51, 5929-5934.	1.9	60
58	Cytotoxic Triterpenoid Saponins of <i>Albizia gummiifera</i> from the Madagascar Rain Forest 1. <i>Journal of Natural Products</i> , 2007, 70, 361-366.	3.0	60
59	New Taxanes from <i>Taxus brevifolia</i> , 2.. <i>Journal of Natural Products</i> , 1986, 49, 665-669.	3.0	59
60	Phenylethanoid Glycosides from <i>Digitalis purpurea</i> and <i>Penstemon linearoides</i> with PKC $\delta$ -Inhibitory Activity. <i>Journal of Natural Products</i> , 1998, 61, 1410-1412.	3.0	59
61	Design, Synthesis, and Bioactivities of Steroid-Linked Taxol Analogues as Potential Targeted Drugs for Prostate and Breast Cancer 5. <i>Journal of Natural Products</i> , 2004, 67, 152-159.	3.0	58
62	Bioactive Ergost-5-ene-3 $\beta$ ,7 $\beta$ -diol Derivatives from <i>Pseudobersama mossambicensis</i> . <i>Journal of Natural Products</i> , 1992, 55, 1648-1654.	3.0	57
63	Conversion of IQ, a dietary pyrolysis carcinogen to a direct-acting mutagen by normal intestinal bacteria of humans. <i>Mutation Research - Genetic Toxicology Testing and Biomonitoring of Environmental Or Occupational Exposure</i> , 1988, 206, 335-342.	1.2	56
64	DNA-Damaging Steroidal Alkaloids from <i>Eclipta alba</i> from the Suriname Rainforest 1. <i>Journal of Natural Products</i> , 1998, 61, 1202-1208.	3.0	56
65	Isolation and Biochemical Characterization of a New Topoisomerase I Inhibitor from <i>Ocotealeucoxydon</i> . <i>Journal of Natural Products</i> , 2000, 63, 217-221.	3.0	56
66	Modified taxols. 2. Oxidation products of taxol. <i>Journal of Organic Chemistry</i> , 1986, 51, 797-802.	3.2	55
67	Bioactive Furanonaphthoquinones from <i>Crescentia cujete</i> . <i>Journal of Natural Products</i> , 1993, 56, 1500-1505.	3.0	54
68	A New Triterpene Saponin from <i>Pittosporum viridiflorum</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2002, 65, 65-68.	3.0	54
69	Bioactive Labdane Diterpenoids from <i>Renealmia alpinia</i> Collected in the Suriname Rainforest. <i>Journal of Natural Products</i> , 1997, 60, 1287-1293.	3.0	53
70	Cytotoxic Clerodane Diterpenoids and Their Hydrolysis Products from <i>Casearia nigrescens</i> from the Rainforest of Madagascar 1. <i>Journal of Natural Products</i> , 2007, 70, 206-209.	3.0	53
71	Two Bioactive Pterocarpanes from <i>Erythrina burana</i> . <i>Journal of Natural Products</i> , 1993, 56, 1831-1834.	3.0	52
72	Bioactive Iridoids and a New Lignan from <i>Allamanda cathartica</i> and <i>Himatanthus fallax</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 1997, 60, 1294-1297.	3.0	52

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73	Synthesis and Biological Evaluation of Novel Macrocyclic Paclitaxel Analogues. <i>Organic Letters</i> , 2001, 3, 2461-2464.	4.6	51
74	Biosynthesis of antibiotics of the virginiamycin family. 3. Biosynthesis of virginiamycin M1. <i>Journal of the American Chemical Society</i> , 1983, 105, 5106-5110.	13.7	50
75	Lignan biosynthesis in forsythia species. <i>Journal of the Chemical Society Chemical Communications</i> , 1990, , 1405.	2.0	50
76	Synthesis of 10-deacetoxytaxol and 10-deoxytaxotere. <i>Tetrahedron Letters</i> , 1993, 34, 4921-4924.	1.4	50
77	Two new cytotoxic cytochalasins from <i>Xylaria obovata</i> . <i>Tetrahedron</i> , 1994, 50, 5615-5620.	1.9	49
78	Interaction of a Fluorescent Derivative of Paclitaxel (Taxol) with Microtubules and Tubulin Colchicine. <i>Biochemistry</i> , 1996, 35, 14173-14183.	2.5	48
79	Bioactive Steroidal Alkaloids from <i>Solanum umbelliferum</i> . <i>Journal of Natural Products</i> , 1996, 59, 283-285.	3.0	46
80	Bioactive Saponins from <i>Acacia tenuifolia</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 2002, 65, 170-174.	3.0	46
81	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.	3.0	46
82	Three New Ellagic Acid Derivatives from the Bark of <i>Eschweilera coriacea</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 1998, 61, 901-906.	3.0	45
83	Distances between the Paclitaxel, Colchicine, and Exchangeable GTP Binding Sites on Tubulin. <i>Biochemistry</i> , 1998, 37, 6636-6644.	2.5	44
84	Isolation, Synthesis, and Structure-Activity Relationships of Bioactive Benzoquinones from <i>Miconia lepidota</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 2001, 64, 2-5.	3.0	44
85	Antimalarial 5,6-Dihydro- $\pm$ -pyrones from <i>Cryptocarya rigidifolia</i> : Related Bicyclic Tetrahydro- $\pm$ -Pyrones Are Artifacts. <i>Journal of Natural Products</i> , 2015, 78, 1330-1338.	3.0	44
86	Kaurane and trachylobane diterpenes from <i>Xylopiya aethiopica</i> . <i>Phytochemistry</i> , 1994, 36, 109-113.	2.9	43
87	Cytotoxic Sesquiterpene Lactones from <i>Vernonia pachyclada</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2005, 68, 1371-1374.	3.0	43
88	Antiproliferative and Antiplasmodial Dimeric Phloroglucinols from <i>Mallotus oppositifolius</i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2013, 76, 388-393.	3.0	43
89	Aphadilactones A-D, Four Diterpenoid Dimers with DGAT Inhibitory and Antimalarial Activities from a Meliaceae Plant. <i>Journal of Organic Chemistry</i> , 2014, 79, 599-607.	3.2	43
90	Modified Taxols, 8. Deacylation and Reacylation of Baccatin III. <i>Journal of Natural Products</i> , 1993, 56, 884-898.	3.0	42

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91	A convenient tubulin-based quantitative assay for paclitaxel (Taxol) derivatives more effective in inducing assembly than the parent compound. <i>Cancer Chemotherapy and Pharmacology</i> , 1996, 38, 136-140.	2.3	42
92	Synthesis and Biological Evaluation of 1-Deoxytaxipaclitaxel Analogues. <i>Journal of Organic Chemistry</i> , 1999, 64, 1814-1822.	3.2	42
93	Equilibrium Studies of a Fluorescent Paclitaxel Derivative Binding to Microtubules. <i>Biochemistry</i> , 2000, 39, 616-623.	2.5	42
94	New lupane triterpenoids from <i>Solidago canadensis</i> that inhibit the lyase activity of DNA polymerase $\beta$ . <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 6271-6275.	3.0	42
95	C-Geranyl Compounds from <i>Mimulus clevelandii</i> . <i>Journal of Natural Products</i> , 1996, 59, 495-497.	3.0	41
96	A Bioactive Spirolactone Iridoid and Triterpenoids from <i>Himatanthus succuba</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1477-1478.	1.3	41
97	Isolation and Absolute Configuration of ent-Halimane Diterpenoids from <i>Hymenaea courbaril</i> from the Suriname Rain Forest. <i>Journal of Natural Products</i> , 2002, 65, 11-15.	3.0	41
98	New Cytotoxic Alkaloids from the Wood of <i>Vepris punctata</i> from the Madagascar Rainforest <sup>1</sup> . <i>Journal of Natural Products</i> , 2003, 66, 532-534.	3.0	41
99	Biosynthesis of antibiotics of the virginiamycin family. 7. Stereo- and regiochemical studies on the formation of the 3-hydroxypicolinic acid and pipercolic acid units. <i>Journal of Organic Chemistry</i> , 1989, 54, 1161-1165.	3.2	40
100	New Cytotoxic Indole Alkaloids from <i>Tabernaemontana calcarea</i> from the Madagascar Rainforest <sup>1</sup> . <i>Journal of Natural Products</i> , 2003, 66, 528-531.	3.0	40
101	Four Diphenylpropanes and a Cycloheptadibenzofuran from <i>Bussea sakalava</i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2010, 73, 1792-1795.	3.0	40
102	Structure and stereochemistry of a novel bioactive sphingolipid from a <i>Calyx</i> sp.. <i>Tetrahedron</i> , 2001, 57, 9549-9554.	1.9	39
103	Preparation of octadecyl Porasil for reversed-phase liquid chromatography. <i>Journal of Chromatography A</i> , 1976, 116, 182-183.	3.7	38
104	Synthesis and biological evaluation of 4-deacetylpaclitaxel. <i>Tetrahedron Letters</i> , 1994, 35, 6839-6842.	1.4	38
105	Bioactive Indole Alkaloids from the Bark of <i>Uncaria guianensis</i> . <i>Planta Medica</i> , 1999, 65, 759-760.	1.3	38
106	Bioactive Isomalabaricane Triterpenoids from <i>Rhabdastrellaglobostellata</i> that Stabilize the Binding of DNA Polymerase $\beta$ to DNA. <i>Journal of Natural Products</i> , 2006, 69, 373-376.	3.0	38
107	Antiproliferative and antimalarial anthraquinones of <i>Scutia myrtina</i> from the Madagascar forest. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 2871-2876.	3.0	38
108	Artabotrine: A novel bioactive alkaloid from <i>Artabotrys zeylanicus</i> . <i>Tetrahedron</i> , 1995, 51, 7877-7882.	1.9	37

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109	Kahircosides IIâ€“V, cycloartane glycosides from an Egyptian collection of <i>Astragalus kahiricus</i> . <i>Phytochemistry</i> , 2004, 65, 2909-2913.	2.9	37
110	Metabolites of <i>Aspergillus versicolor</i> : 6,8-di-O-methylnidurufin, griseofulvin, dechlorogriseofluvin, and 3,8-dihydroxy-6-methoxy-1-methylxanthone. <i>Phytochemistry</i> , 1976, 15, 1037-1039.	2.9	36
111	High Performance Liquid Chromatography of Natural Products. <i>Journal of Natural Products</i> , 1979, 42, 237-260.	3.0	36
112	Mechanism-based isolation and structures of some anticancer active natural products. <i>Pure and Applied Chemistry</i> , 1994, 66, 2219-2222.	1.9	36
113	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.	1.8	36
114	Zampanolide and dactylolide: cytotoxic tubulin-assembly agents and promising anticancer leads. <i>Natural Product Reports</i> , 2014, 31, 1202-1226.	10.3	36
115	Taxoids: cancer-fighting compounds from nature. <i>Current Opinion in Drug Discovery &amp; Development</i> , 2007, 10, 130-44.	1.9	36
116	Plant Anticancer Agents. X. Lignans From <i>Juniperus phoenicea</i> . <i>Journal of Natural Products</i> , 1980, 43, 495-497.	3.0	35
117	Isolation and Structure Elucidation of Fecapentaenes-12, Potent Mutagens from Human Feces. <i>Journal of Natural Products</i> , 1985, 48, 622-630.	3.0	35
118	Bioactive Compounds from <i>Combretum erythrophyllum</i> . <i>Journal of Natural Products</i> , 2000, 63, 457-460.	3.0	35
119	Cytotoxic Activity and Essential Oil Composition of Leaves and Berries of <i>Juniperus excelsa</i> . <i>Pharmaceutical Biology</i> , 2005, 43, 125-128.	2.9	35
120	Design, synthesis, and bioactivity of simplified paclitaxel analogs based on the T-Taxol bioactive conformation. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 3447-3454.	3.0	35
121	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.	3.0	35
122	Antiproliferative Triterpenoid Saponins of <i>Dodonaea viscosa</i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2009, 72, 1705-1707.	3.0	35
123	Limonoids Showing Selective Toxicity to DNA Repair-Deficient Yeast and Other Constituents of <i>Trichilia emetica</i> . <i>Journal of Natural Products</i> , 1998, 61, 179-184.	3.0	34
124	Synthesis and biological evaluation of 4-deacetyxypaclitaxel. <i>Tetrahedron Letters</i> , 1994, 35, 6843-6846.	1.4	33
125	Differential Effects of Paclitaxel (Taxol) Analogs Modified at Positions C-2, C-7, and C-3' on Tubulin Polymerization and Polymer Stabilization: Identification of a Hyperactive Paclitaxel Derivative. <i>Biochemistry</i> , 1995, 34, 3927-3934.	2.5	33
126	The First Naturally Occurring Tie2 Kinase Inhibitor. <i>Organic Letters</i> , 2001, 3, 4047-4049.	4.6	33



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127	Cytotoxic Activity of Some Anatolian <i>Salvia</i> . Extracts and Isolated Abietane Diterpenoids. <i>Pharmaceutical Biology</i> , 2008, 46, 180-184.	2.9	33
128	The Quest for a Simple Bioactive Analog of Paclitaxel as a Potential Anticancer Agent. <i>Accounts of Chemical Research</i> , 2014, 47, 2682-2691.	15.6	33
129	Synthesis and Structure-Activity Relationships of Cytotoxic 7-Hydroxy Sterols. <i>Journal of Natural Products</i> , 1994, 57, 620-628.	3.0	32
130	New Cytotoxic Manzamine Alkaloids from a Palaun Sponge. <i>Tetrahedron</i> , 2000, 56, 5781-5784.	1.9	32
131	Cytotoxic diterpenoids from two lianas from the Suriname rainforest. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 6009-6014.	3.0	32
132	Antiproliferative Homoisoflavonoids and Bufatrienolides from <i>Urginea depressa</i> . <i>Journal of Natural Products</i> , 2013, 76, 865-872.	3.0	32
133	Canvass: A Crowd-Sourced, Natural-Product Screening Library for Exploring Biological Space. <i>ACS Central Science</i> , 2018, 4, 1727-1741.	11.3	32
134	Bioactive and Other Sesquiterpenes from <i>Chiloscyphus rivularis</i> . <i>Journal of Natural Products</i> , 1997, 60, 1281-1286.	3.0	31
135	Cytotoxic Compounds from <i>Mundulea chapelieri</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2004, 67, 454-456.	3.0	31
136	The Taxol Pharmacophore and the T-Taxol Bridging Principle. <i>Cell Cycle</i> , 2005, 4, 278-288.	2.6	31
137	Cytotoxic Diterpenes from <i>Cassipourea madagascariensis</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2006, 69, 287-289.	3.0	31
138	Bioactive Guanidine Alkaloids from <i>Pterogyne nitens</i> . <i>Journal of Natural Products</i> , 1995, 58, 1683-1688.	3.0	30
139	Isolation and Structure Elucidation of New PKC $\zeta$ Inhibitors from <i>Pinus flexilis</i> . <i>Journal of Natural Products</i> , 1998, 61, 1407-1409.	3.0	30
140	New Cytotoxic Lupane Triterpenoids from the Twigs of <i>Coussarea paniculata</i> . <i>Journal of Natural Products</i> , 2003, 66, 419-422.	3.0	30
141	Highly Hydroxylated Triterpenes from <i>Salvia kronenburgii</i> . <i>Journal of Natural Products</i> , 2004, 67, 118-121.	3.0	30
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