

David G I Kingston

List of Publications by Year in descending order

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385
papers

13,494
citations

25034
h-index

45317
g-index

421
all docs

421
docs citations

421
times ranked

10995
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimalarial Natural Products. Progress in the Chemistry of Organic Natural Products, 2022, 117, 1-106.	1.1	10
2	My 60-Year Love Affair with Natural Products. Journal of Natural Products, 2021, 84, 932-948.	3.0	4
3	Structure Elucidation and Confirmation of Phloroglucinols from the Roots of <i>Garcinia dauphinensis</i> by Comparison of Experimental and Calculated ECD Spectra and Specific Rotations. Journal of Natural Products, 2021, 84, 1163-1174.	3.0	2
4	Anibamine and Its Analogues: Potent Antiplasmodial Agents from <i>Aniba citrifolia</i> . Journal of Natural Products, 2020, 83, 569-577.	3.0	7
5	Antimalarial diterpenoids from <i>Vitex rotundifolia</i> : Isolation, structure elucidation, and in vitro antiplasmodial activity. Bioorganic Chemistry, 2020, 100, 103925.	4.1	7
6	Galtonosides A-E: Antiproliferative and Antiplasmodial Cholestane Glycosides from <i>Galtonia regalis</i>. Journal of Natural Products, 2020, 83, 1043-1050.	3.0	5
7	Flavanones from the Twigs and Barks of <i>Artocarpus lakoocha</i>: Having Antiplasmodial and Anti-TB Activities. Chemical and Pharmaceutical Bulletin, 2020, 68, 671-674.	1.3	5
8	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
9	Isolation and characterization of antiplasmodial constituents from the marine sponge <i>Coscinoderma</i> sp.. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2019, 74, 313-318.	1.4	4
10	Phloroglucinols from the Roots of <i>Garcinia dauphinensis</i> and Their Antiproliferative and Antiplasmodial Activities. Journal of Natural Products, 2019, 82, 431-439.	3.0	16
11	Novel Dual-Action Targeted Nanomedicine in Mice With Metastatic Thyroid Cancer and Pancreatic Neuroendocrine Tumors. Journal of the National Cancer Institute, 2018, 110, 1019-1029.	6.3	18
12	Structure Reassignment of Cryptorigidifoliols E and K. Journal of Natural Products, 2018, 81, 414-417.	3.0	1
13	Synthesis and Evaluation of Doxorubicin-Loaded Gold Nanoparticles for Tumor-Targeted Drug Delivery. Bioconjugate Chemistry, 2018, 29, 420-430.	3.6	91
14	Special Issue in Honor of Professor Susan Band Horwitz. Journal of Natural Products, 2018, 81, 449-450.	3.0	2
15	Antiplasmodial Chromanes and Chromenes from the Monotypic Plant Species <i>Koeberlinia spinosa</i>. Journal of Natural Products, 2018, 81, 475-483.	3.0	15
16	Antiplasmodial alkaloids from bulbs of <i>Amaryllis belladonna</i> Steud.. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 40-42.	2.2	27
17	Canvass: A Crowd-Sourced, Natural-Product Screening Library for Exploring Biological Space. ACS Central Science, 2018, 4, 1727-1741.	11.3	32
18	Antiplasmodial flavanones and a stilbene from <i>Carpha glomerata</i> . Bioorganic and Medicinal Chemistry Letters, 2018, 28, 3368-3371.	2.2	8

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19	Antiplasmodial Diterpenoids and a Benzotropolone from <i>Petradoria pumila</i> . <i>Journal of Natural Products</i> , 2018, 81, 1260-1265.	3.0	4
20	Antimalarial activity of the isolates from the marine sponge <i>Hyrtios erectus</i> against the chloroquine-resistant Dd2 strain of <i>Plasmodium falciparum</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2018, 73, 397-400.	1.4	11
21	Antimalarial Use of Malagasy Plants Is Poorly Correlated with Performance in Antimalarial Bioassays. <i>Economic Botany</i> , 2017, 71, 75-82.	1.7	3
22	Antiplasmodial Sesquiterpenoid Lactones from <i>Trichospira verticillata</i> : Structure Elucidation by Spectroscopic Methods and Comparison of Experimental and Calculated ECD Data. <i>Journal of Natural Products</i> , 2017, 80, 1639-1647.	3.0	23
23	Bioactive Neolignans and Other Compounds from <i>Magnolia grandiflora</i> L.: Isolation and Antiplasmodial Activity. <i>Chemistry and Biodiversity</i> , 2017, 14, e1700209.	2.1	10
24	Isolation, structure elucidation, and synthesis of antiplasmodial quinolones from <i>Crinum firmifolium</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4203-4211.	3.0	14
25	Exposing the tumor microenvironment: how gold nanoparticles enhance and refine drug delivery. <i>Therapeutic Delivery</i> , 2017, 8, 363-366.	2.2	10
26	Nanomolar Antimalarial Agents against Chloroquine-Resistant <i>Plasmodium falciparum</i> from Medicinal Plants and Their Structure-Activity Relationships. <i>Journal of Natural Products</i> , 2017, 80, 96-107.	3.0	77
27	Isolation of the New Antiplasmodial Butanolide, Malleastrumolide A, from <i>Malleastrum</i> sp. (Meliaceae) from Madagascar. <i>Chemistry and Biodiversity</i> , 2017, 14, e1700331.	2.1	9
28	3-O-Substituted-3,4,5-trimethoxyflavonols: Synthesis and cell-based evaluation as anti-prostate cancer agents. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4768-4777.	3.0	5
29	Synthesis and Antimalarial Activity of Mallatojaponin C and Related Compounds. <i>Journal of Natural Products</i> , 2016, 79, 1679-1683.	3.0	15
30	Antiplasmodial phloroglucinol derivatives from <i>Syncarpia glomulifera</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 2544-2548.	3.0	11
31	Synthesis and Evaluation of Paclitaxel-Loaded Gold Nanoparticles for Tumor-Targeted Drug Delivery. <i>Bioconjugate Chemistry</i> , 2016, 27, 2646-2657.	3.6	73
32	New potently bioactive alkaloids from <i>Crinum erubescens</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 5418-5422.	3.0	29
33	Furoquinoline Alkaloids and Methoxyflavones from the Stem Bark of <i>Melicope madagascariensis</i> (Baker) T.G. Hartley. <i>Natural Products and Bioprospecting</i> , 2016, 6, 261-265.	4.3	12
34	Antiproliferative Triterpenoid Saponins from <i>Leptaulus citroides</i> Baill. from the Madagascar Rain Forest. <i>Natural Products and Bioprospecting</i> , 2016, 6, 31-39.	4.3	7
35	New Antiplasmodial Diterpenes from <i>Gutierrezia sarothrae</i> . <i>Natural Product Communications</i> , 2016, 11, 719-21.	0.5	2
36	Antiproliferative Diterpenes from a <i>Malleastrum</i> sp. from the Madagascar dry forest [1]. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	3

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37	Bioactive Oleanane Glycosides from <i>< i>Polyscias duplicita</i></i> from the Madagascar Dry Forest [1]. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	0
38	A Synthetic Butenolide Diterpene is now a Natural Product Isolated from Metaporana sericosepala, a Plant from the Madagascar Dry Forest [1a]. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	1
39	Small molecule schweinfurthins selectively inhibit cancer cell proliferation and mTOR/AKT signaling by interfering with trans-Golgi-network trafficking. Cancer Biology and Therapy, 2015, 16, 589-601.	3.4	30
40	Antimalarial 5,6-Dihydro- \pm -pyrones from <i>< i>Cryptocarya rigidifolia</i></i> : Related Bicyclic Tetrahydro- \pm -Pyrones Are Artifacts1. Journal of Natural Products, 2015, 78, 1330-1338.	3.0	44
41	Antiproliferative compounds from Ocotea macrocarpa from the Madagascar dry forest. Tetrahedron Letters, 2015, 56, 3630-3632.	1.4	9
42	Neolignans and Other Metabolites from <i>< i>Ocotea cymosa</i></i> from the Madagascar Rain Forest and Their Biological Activities. Journal of Natural Products, 2015, 78, 431-440.	3.0	22
43	Antiproliferative Compounds from <i>< i>Cleistanthus boivinianus</i></i> from the Madagascar Dry Forest1. Journal of Natural Products, 2015, 78, 1543-1547.	3.0	19
44	Antiproliferative Trihydroxyalkylcyclohexenones from <i>< i>Pleiogynium timoriense</i></i> . Journal of Natural Products, 2015, 78, 1752-1755.	3.0	7
45	Antiproliferative Constituents of the Roots of Ethiopian <i>< i>Podocarpus falcatus</i></i> and Structure Revision of 2 \pm -Hydroxynagilactone F and Nagilactone I. Journal of Natural Products, 2015, 78, 827-835.	3.0	25
46	Antiproliferative and antiplasmodial compounds from selected <i>Streptomyces</i> species. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 5646-5649.	2.2	23
47	Antiplasmodial Isoflavanes and Pterocarpans from Apoplanesia paniculata. Planta Medica, 2015, 81, 1128-1132.	1.3	7
48	Bioactive oleanane glycosides from <i>Polyscias duplicita</i> from the Madagascar dry forest. Natural Product Communications, 2015, 10, 567-70.	0.5	2
49	A Synthetic Butenolide Diterpene is now a Natural Product Isolated from Metaporana sericosepala, a Plant from the Madagascar Dry Forest. Natural Product Communications, 2015, 10, 1505-7.	0.5	1
50	Antiproliferative Diterpenes from a Malleastrum sp. from the Madagascar dry forest. Natural Product Communications, 2015, 10, 1509-12.	0.5	5
51	Antiproliferative and Antimalarial Sesquiterpene Lactones from Piptocoma antillana from Puerto Rico [1]. Natural Product Communications, 2014, 9, 1934578X1400901.	0.5	4
52	Aphadilactones A-D, Four Diterpenoid Dimers with DGAT Inhibitory and Antimalarial Activities from a Meliaceae Plant. Journal of Organic Chemistry, 2014, 79, 599-607.	3.2	43
53	Isolation of antiplasmodial anthraquinones from Kniphofia ensifolia, and synthesis and structure-activity relationships of related compounds. Bioorganic and Medicinal Chemistry, 2014, 22, 269-276.	3.0	30
54	The Quest for a Simple Bioactive Analog of Paclitaxel as a Potential Anticancer Agent. Accounts of Chemical Research, 2014, 47, 2682-2691.	15.6	33

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55	Synthesis of isotopically labeled epothilones. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2014, 57, 78-81.	1.0	3
56	Zampanolide and dactylolide: cytotoxic tubulin-assembly agents and promising anticancer leads. <i>Natural Product Reports</i> , 2014, 31, 1202-1226.	10.3	36
57	Bioactive compounds from Stuhlmannia moavi from the Madagascar dry forest. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 7591-7594.	3.0	8
58	Antiproliferative and Antiplasmodial Dimeric Phloroglucinols from <i>< i>Mallotus oppositifolius</i></i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2013, 76, 388-393.	3.0	43
59	Antiproliferative Homoisoflavonoids and Bufatrienolides from <i>< i>Urginea depressa</i></i> . <i>Journal of Natural Products</i> , 2013, 76, 865-872.	3.0	32
60	Antiproliferative homoscalarane sesterterpenes from two Madagascan sponges. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 2912-2917.	3.0	15
61	Dissecting Paclitaxelâ€“Microtubule Association: Quantitative Assessment of the 2â€²-OH Group. <i>Biochemistry</i> , 2013, 52, 2328-2336.	2.5	28
62	Two Antiproliferative Triterpene Saponins from <i>< i>Nematostylis anthophylla</i></i> from the Highlands of Central Madagascar. <i>Chemistry and Biodiversity</i> , 2013, 10, 233-240.	2.1	8
63	Structure elucidation of antiproliferative bisbenzylisoquinoline alkaloids from <i>< i>Anisocycla grandidieri</i></i> from the Madagascar dry forest. <i>Magnetic Resonance in Chemistry</i> , 2013, 51, 574-579.	1.9	7
64	A New Bioactive Diterpene Glycoside from <i>< i>Molinaea Retusa</i></i> from the Madagascar Dry Forest. <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	2
65	A new bioactive diterpene glycoside from <i>Molinaea retusa</i> from the Madagascar dry forest. <i>Natural Product Communications</i> , 2013, 8, 1201-3.	0.5	3
66	Conformationally constrained and nanoparticle-targeted paclitaxels. <i>Pure and Applied Chemistry</i> , 2012, 84, 1455-1467.	1.9	3
67	Isolation and synthesis of two antiproliferative calamenene-type sesquiterpenoids from <i>Sterculia tavia</i> from the Madagascar Rain Forest. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 6940-6944.	3.0	18
68	Antiproliferative Acetogenins from a <i>< i>Uvaria</i></i> sp. from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2012, 75, 479-483.	3.0	17
69	An Endogenous Bile Acid and Dietary Sucrose from Skin Secretions of Alkaloid-Sequestering Poison Frogs. <i>Journal of Natural Products</i> , 2012, 75, 473-478.	3.0	10
70	Two Antiproliferative Saponins of <i>< i>Tarenna grevei</i></i> from the Madagascar Dry Forest [1]. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.5	5
71	Two antiproliferative saponins of <i>Tarenna grevei</i> from the Madagascar dry forest [1]. <i>Natural Product Communications</i> , 2012, 7, 705-8.	0.5	9
72	Survivin Is Not Induced by Novel Taxanes. <i>Molecular Pharmaceutics</i> , 2011, 8, 315-315.	4.6	0

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73	Modern Natural Products Drug Discovery and Its Relevance to Biodiversity Conservation. <i>Journal of Natural Products</i> , 2011, 74, 496-511.	3.0	424
74	Antiplasmodial and Antiproliferative Pseudoguaianolides of <i>Athroisma proteiforme</i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2011, 74, 2174-2180.	3.0	14
75	Isolation and Synthesis of Antiproliferative Eupolaureidine Alkaloids of <i>< i>Ambavia gerrardii</i></i> from the Madagascar Dry Forest. <i>Journal of Natural Products</i> , 2011, 74, 1169-1174.	3.0	20
76	Astrotricoumarin, an antiproliferative 4'-hydroxy-2',3'-dihydroprenylated methylcoumarin from an <i>< i>Astrotrichilia sp.</i></i> from the Madagascar dry forest[1]. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.5	3
77	Ovarian antiproliferative activity directed isolation of triterpenoids from fruits of <i>Eucalyptus camaldulensis</i> Dehnh. <i>Phytochemistry Letters</i> , 2011, 4, 421-425.	1.2	24
78	Design, synthesis and biological evaluation of a simplified fluorescently labeled discodermolide as a molecular probe to study the binding of discodermolide to tubulin. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 5247-5254.	3.0	4
79	Design and synthesis of simplified taxol analogs based on the T-Taxol bioactive conformation. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 7664-7678.	3.0	14
80	Antiproliferative Compounds of <i>< i>Cyphostemma greveana</i></i> from a Madagascar Dry Forest. <i>Chemistry and Biodiversity</i> , 2011, 8, 643-650.	2.1	24
81	C6-C8 Bridged Epothilones: Consequences of Installing a Conformational Lock at the Edge of the Macrocycle. <i>Chemistry - A European Journal</i> , 2011, 17, 14792-14804.	3.3	10
82	Cardenolides of <i>Leptadenia madagascariensis</i> from the Madagascar dry forest. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 422-428.	3.0	19
83	Plant-Derived Natural Products as Anticancer Agents. , 2011, , 3-23.		1
84	Astrotricoumarin, an antiproliferative 4'-hydroxy-2',3'-dihydroprenylated methylcoumarin from an <i>< i>Astrotrichilia sp.</i> from the Madagascar dry forest. <i>Natural Product Communications</i> , 2011, 6, 1259-62.	0.5	4
85	Mechanisms of Action and Medicinal Applications of Abscisic Acid. <i>Current Medicinal Chemistry</i> , 2010, 17, 467-478.	2.4	65
86	A new labdane diterpene from <i>Vitex cauliflora</i> Moldenke from the Madagascar rainforest. FÄ-toterapÄ-Ä¢, 2010, 81, 55-58.	2.2	9
87	Saponins and a lignan derivative of <i>Terminalia tropophylla</i> from the Madagascar Dry Forest. <i>Phytochemistry</i> , 2010, 71, 95-99.	2.9	27
88	Euphane triterpenoids of <i>Cassipourea lanceolata</i> from the Madagascar rainforest. <i>Phytochemistry</i> , 2010, 71, 669-674.	2.9	19
89	An antiproliferative xanthone of <i>< i>Symphonia pauciflora</i></i> from the Madagascar rainforest. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500.	0.5	4
90	Survivin Is Not Induced by Novel Taxanes. <i>Molecular Pharmaceutics</i> , 2010, 7, 2216-2223.	4.6	3

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91	Four Diphenylpropanes and a Cycloheptadibenzofuran from <i>< i>Bussea sakalava</i></i> from the Madagascar Dry Forest. Journal of Natural Products, 2010, 73, 1792-1795.	3.0	40
92	Terrestrial Plants as a Source of Novel Pharmaceutical Agents. , 2010, , 5-39.		5
93	Novel epothilone lactones by an unusual diversion of the Grubbs' metathesis reaction. Chemical Communications, 2010, 46, 2019.	4.1	8
94	Antiproliferative Compounds from <i>< i>Pongamiopsis pervilleana</i></i> from the Madagascar Dry Forest. Journal of Natural Products, 2010, 73, 1559-1562.	3.0	22
95	An antiproliferative xanthone of <i>Symphonia pauciflora</i> from the Madagascar rainforest. Natural Product Communications, 2010, 5, 751-4.	0.5	6
96	Antiproliferative cardenolides from <i>Pentopetia androsaemifolia</i> Decne. from the Madagascar rain forest. Indian Journal of Experimental Biology, 2010, 48, 248-57.	0.0	5
97	Antiproliferative compounds of <i>Helmiopsis sphaerocarpa</i> from the Madagascar rainforestâ€. Natural Product Research, 2009, 23, 638-643.	1.8	7
98	Bioactivities of simplified adociaquinone B and naphthoquinone derivatives against Cdc25B, MKP-1, and MKP-3 phosphatases. Bioorganic and Medicinal Chemistry, 2009, 17, 2276-2281.	3.0	24
99	Antiproliferative cardenolide glycosides of <i>Elaeodendron alluaudianum</i> from the Madagascar Rainforest. Bioorganic and Medicinal Chemistry, 2009, 17, 2215-2218.	3.0	18
100	Antiproliferative and antimalarial anthraquinones of <i>Scutia myrtina</i> from the Madagascar forest. Bioorganic and Medicinal Chemistry, 2009, 17, 2871-2876.	3.0	38
101	Synthesis and bioactivity of a side chain bridged paclitaxel: A test of the T-Taxol conformation. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 2884-2887.	2.2	16
102	Antiproliferative Triterpenoid Saponins of <i>< i>Dodonaea viscosa</i></i> from the Madagascar Dry Forest. Journal of Natural Products, 2009, 72, 1705-1707.	3.0	35
103	Tubulin-Interactive Natural Products as Anticancer Agents. Journal of Natural Products, 2009, 72, 507-515.	3.0	302
104	Bioactive Turkish Plant Extracts and Their Constituents. , 2009, , 61-81.		3
105	Antiproliferative Bistramides from <i>Trididemnum cyclops</i> from Madagascar. Journal of Natural Products, 2009, 72, 1338-1340.	3.0	18
106	Biodiversity conservation and drug discovery: Can they be combined? The Suriname and Madagascar experiences. Pharmaceutical Biology, 2009, 47, 809-823.	2.9	22
107	Furoquinoline alkaloids of <i>Ertela (Monnieria) trifolia</i> (L.) Kuntze from the Suriname rainforest. Phytochemistry, 2008, 69, 553-557.	2.9	13
108	Cytotoxic Activity of Some Anatolian< i>Salvia</i>. Extracts and Isolated Abietane Diterpenoids. Pharmaceutical Biology, 2008, 46, 180-184.	2.9	33

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109	Natural Products as Pharmaceuticals and Sources for Lead Structures. , 2008, , 159-186.	12	
110	Antiproliferative compounds of <i>Artobotrys madagascariensis</i> from the Madagascar rainforest. Natural Product Research, 2008, 22, 1169-1175.	1.8	16
111	Design, synthesis and biological evaluation of bridged epothilone D analogues. Organic and Biomolecular Chemistry, 2008, 6, 4542.	2.8	18
112	Antiproliferative Limonoids of a <i>Malleastrum</i> sp. from the Madagascar Rainforest. Journal of Natural Products, 2008, 71, 325-329.	3.0	24
113	Antiproliferative Cassane Diterpenoids of <i>Cordyla madagascariensis</i> ssp. <i>madagascariensis</i> from the Madagascar Rainforest. Journal of Natural Products, 2008, 71, 150-152.	3.0	35
114	Design and Synthesis of C6â˜C8 Bridged Epothilone A. Organic Letters, 2008, 10, 1565-1568.	4.6	25
115	A Natural Love of Natural Products. Journal of Organic Chemistry, 2008, 73, 3975-3984.	3.2	70
116	Tambouranolide, a new cytotoxic hydroxybutanolide from <i>aTambourissa</i> ssp. (Monimiaceae). Natural Product Research, 2007, 21, 37-41.	1.8	5
117	Antiproliferative Xanthones of <i>Terminalia calcicola</i> from the Madagascar Rain Forest1. Journal of Natural Products, 2007, 70, 679-681.	3.0	90
118	Ipomoeassin F, a new cytotoxic macrocyclic glycoside from the leaves of <i>Ipomoea squamosa</i> from the Suriname rainforest. Natural Product Research, 2007, 21, 872-876.	1.8	36
119	Evaluation of the Tubulin-Bound Paclitaxel Conformation:â‰‰ Synthesis, Biology, and SAR Studies of C-4 to C-3â€ Bridged Paclitaxel Analogues. Journal of Medicinal Chemistry, 2007, 50, 713-725.	6.4	66
120	Guttiferones K and L, Antiproliferative Compounds of <i>Rheedia calcicola</i> from the Madagascar Rain Forest1. Journal of Natural Products, 2007, 70, 686-688.	3.0	46
121	Cytotoxic Cardenolide Glycosides of <i>Roupellina (Strophanthus) boivinii</i> from the Madagascar Rainforest. Journal of Natural Products, 2007, 70, 1766-1770.	3.0	21
122	Enhanced Microtubule Binding and Tubulin Assembly Properties of Conformationally Constrained Paclitaxel Derivatives. Biochemistry, 2007, 46, 11514-11527.	2.5	17
123	Antiproliferative Prenylated Stilbenes and Flavonoids from <i>Macaranga alnifolia</i> from the Madagascar Rainforest#1. Journal of Natural Products, 2007, 70, 342-346.	3.0	102
124	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
125	Cytotoxic Clerodane Diterpenoids and Their Hydrolysis Products from <i>Casearia nigrescens</i> from the Rainforest of Madagascar1. Journal of Natural Products, 2007, 70, 206-209.	3.0	53
126	Cytotoxic Triterpenoid Saponins of <i>Albizia gummifera</i> from the Madagascar Rain Forestâ‡,1. Journal of Natural Products, 2007, 70, 361-366.	3.0	60

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127	Antiproliferative Cardenolides of an <i>Elaeodendron</i> sp. from the Madagascar Rain Forest 1. <i>Journal of Natural Products</i> , 2007, 70, 1064-1067.	3.0	23
128	Spinocoumarin I, a New Coumarin Derivative from <i>Astragalus spinosus</i> Forssk. <i>Natural Product Communications</i> , 2007, 2, 1934578X0700200.	0.5	1
129	Promotion of tubulin assembly by poorly soluble taxol analogs. <i>Analytical Biochemistry</i> , 2007, 360, 56-62.	2.4	25
130	The shape of things to come: Structural and synthetic studies of taxol and related compounds. <i>Phytochemistry</i> , 2007, 68, 1844-1854.	2.9	99
131	Taxoids: cancer-fighting compounds from nature. <i>Current Opinion in Drug Discovery & Development</i> , 2007, 10, 130-44.	1.9	36
132	Cytotoxic diterpenoids from <i>Podocarpus madagascariensis</i> from the Madagascar rainforestâ€. <i>Natural Product Research</i> , 2006, 20, 606-610.	1.8	11
133	Cytotoxic Diterpenes from <i>Cassipourea madagascariensis</i> from the Madagascar Rainforest 1. <i>Journal of Natural Products</i> , 2006, 69, 287-289.	3.0	31
134	Cytotoxic and Other Compounds from <i>Didymochlaena truncatula</i> from the Madagascar Rain Forest 1. <i>Journal of Natural Products</i> , 2006, 69, 284-286.	3.0	15
135	Bridging Converts a Noncytotoxic nor-Paclitaxel Derivative to a Cytotoxic Analogue by Constraining It to the T-Taxol Conformation. <i>Organic Letters</i> , 2006, 8, 3983-3986.	4.6	18
136	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
137	Synthesis and Biological Evaluation of N-(Arylsulfanyl)carbonyl Analogues of Paclitaxel (Taxol). <i>Chemistry and Biodiversity</i> , 2006, 3, 396-404.	2.1	2
138	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
139	Bioactive Isomalabaricane Triterpenoids from <i>Rhabdastrella globostellata</i> that Stabilize the Binding of DNA Polymerase 1 ² to DNAâŠ. <i>Journal of Natural Products</i> , 2006, 69, 373-376.	3.0	38
140	Two New Cytotoxic Naphthoquinones from <i>Mendoncia cowanii</i> from the Rainforest of Madagascar. <i>Planta Medica</i> , 2006, 72, 564-566.	1.3	16
141	Antiplasmodial Activity of Compounds from <i>Sloanea rhodantha</i> (Baker) Capuron var. <i>rhodantha</i> from the Madagascar Rain Forest. <i>Planta Medica</i> , 2006, 72, 1438-1440.	1.3	11
142	Cytotoxic Compounds of <i>Schizolaena hystrix</i> from the Madagascar Rainforest. <i>Planta Medica</i> , 2006, 72, 1235-1238.	1.3	11
143	Cytotoxic compounds of <i>Physena madagascariensis</i> from the Madagascar rain forest. <i>Natural Product Research</i> , 2006, 20, 1157-1163.	1.8	7
144	Two new isoflavone derivatives from the roots of an Egyptian collection of <i>Lotus polyphyllus</i> . <i>Natural Product Research</i> , 2006, 20, 922-926.	1.8	16

#	ARTICLE	IF	CITATIONS
145	Cytotoxicity Evaluation and Isolation of a Chroman Derivative from <i>Phyllanthus amarus</i> . Aerial Part Extract. <i>Pharmaceutical Biology</i> , 2006, 44, 668-671.	2.9	5
146	Halenaquinone and xestoquinone derivatives, inhibitors of Cdc25B phosphatase from a <i>Xestospongia</i> sp.. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 999-1003.	3.0	78
147	Sesterterpenoids and an alkaloid from a <i>Thorectandra</i> sp. as inhibitors of the phosphatase Cdc25B. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 5094-5098.	3.0	26
148	Four diterpenoid inhibitors of Cdc25B phosphatase from a marine anemone. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 5830-5834.	3.0	25
149	Cytotoxic diterpenoids from two lianas from the Suriname rainforest. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 6009-6014.	3.0	32
150	New glycolipid inhibitors of Myt1 kinase. <i>Tetrahedron</i> , 2005, 61, 883-887.	1.9	20
151	C-3 α -Cyclopropanated Taxol Analogs: Synthesis, Bioassay and Biostructural Analysis. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 3962-3972.	2.4	8
152	The Taxol Pharmacophore and the T-Taxol Bridging Principle. <i>Cell Cycle</i> , 2005, 4, 278-288.	2.6	31
153	Alkaloids and Aromatics of <i>Cyathobasisfruticulosa</i> (Bunge) Aellen. <i>Journal of Natural Products</i> , 2005, 68, 956-958.	3.0	24
154	Ipomoeassins A β E, Cytotoxic Macroyclic Glycoresins from the Leaves of <i>Ipomoeasquamosa</i> from the Suriname Rainforest1. <i>Journal of Natural Products</i> , 2005, 68, 487-492.	3.0	69
155	Cytotoxic Activity and Essential Oil Composition of Leaves and Berries of <i>< i>Juniperus excelsa</i></i> .. <i>Pharmaceutical Biology</i> , 2005, 43, 125-128.	2.9	35
156	DNA damaging activities of methanol extract of <i>Ajuga postii</i> and iridoid glucoside reptoside. <i>Natural Product Research</i> , 2005, 19, 457-460.	1.8	4
157	Cytotoxic Flavanones of <i>Schizolaena hystrix</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2005, 68, 417-419.	3.0	28
158	Cytotoxic Sesquiterpene Lactones from <i>Vernonia pachyclada</i> from the Madagascar Rainforest1. <i>Journal of Natural Products</i> , 2005, 68, 1371-1374.	3.0	43
159	Taxol and Its Analogs. , 2005, , .		12
160	The taxol pharmacophore and the T-taxol bridging principle. <i>Cell Cycle</i> , 2005, 4, 279-89.	2.6	20
161	The search for novel drug leads for predominately antitumor therapies by utilizing mother nature's pharmacophoric libraries. <i>Current Opinion in Drug Discovery & Development</i> , 2005, 8, 207-27.	1.9	7
162	Natural products as drug leads: an old process or the new hope for drug discovery?. <i>IDrugs: the Investigational Drugs Journal</i> , 2005, 8, 990-2.	0.7	5

#	ARTICLE	IF	CITATIONS
163	A New Clerodane Diterpene and Other Constituents from <i>Ajuga chamaepitys</i> ssp. <i>laevigata</i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2004, 59, 584-588.	0.7	14
164	New Cytotoxic Alkyl Phloroglucinols from <i>Protorhus thouvenotii</i> . <i>Planta Medica</i> , 2004, 70, 683-685.	1.3	15
165	The bioactive Taxol conformation on β -tubulin: Experimental evidence from highly active constrained analogs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10006-10011.	7.1	108
166	New lupane triterpenoids from <i>Solidago canadensis</i> that inhibit the lyase activity of DNA polymerase β^2 . <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 6271-6275.	3.0	42
167	Syntheses and bioactivities of macrocyclic paclitaxel bis-lactones. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 6147-6161.	3.0	12
168	New norditerpenoids and a diterpenoid from a sponge that inhibit the lyase activity of DNA polymerase β^2 . <i>Tetrahedron</i> , 2004, 60, 9991-9995.	1.9	14
169	Kahiricosides II α , cycloartane glycosides from an Egyptian collection of <i>Astragalus kahiricus</i> . <i>Phytochemistry</i> , 2004, 65, 2909-2913.	2.9	37
170	What Makes Epothilones Stick?. <i>Chemistry and Biology</i> , 2004, 11, 153-155.	6.0	7
171	Acetals of Three New Cycloartane-Type Saponins from Egyptian Collections of <i>Astragalus tomentosus</i> . <i>Journal of Natural Products</i> , 2004, 67, 487-490.	3.0	13
172	Highly Hydroxylated Triterpenes from <i>Salvia kronenbburgii</i> . <i>Journal of Natural Products</i> , 2004, 67, 118-121.	3.0	30
173	New Eudesmane Derivatives from <i>Melampodium camphoratum</i> from the Suriname Rainforest1. <i>Journal of Natural Products</i> , 2004, 67, 2053-2057.	3.0	10
174	Cytotoxic Triterpenoids from <i>Acridocarpus vivy</i> from the Madagascar Rain Forest1. <i>Journal of Natural Products</i> , 2004, 67, 986-989.	3.0	27
175	Cytotoxic Compounds from <i>Mundulea chapelierif</i> from the Madagascar Rainforest1. <i>Journal of Natural Products</i> , 2004, 67, 454-456.	3.0	31
176	New Cytotoxic Terpenoids from the Wood of <i>Vepris punctata</i> from the Madagascar Rainforest1. <i>Journal of Natural Products</i> , 2004, 67, 895-898.	3.0	28
177	New Neolignans that Inhibit DNA Polymerase β^2 Lyase. <i>Journal of Natural Products</i> , 2004, 67, 964-967.	3.0	17
178	A New Ursane Triterpene from <i>Monochaetum vulcanicum</i> that Inhibits DNA Polymerase β^2 Lyase. <i>Journal of Natural Products</i> , 2004, 67, 899-901.	3.0	14
179	Marine Sesquiterpenoids that Inhibit the Lyase Activity of DNA Polymerase β^2 . <i>Journal of Natural Products</i> , 2004, 67, 1716-1718.	3.0	27
180	Design, Synthesis, and Bioactivities of Steroid-Linked Taxol Analogues as Potential Targeted Drugs for Prostate and Breast Cancer β . <i>Journal of Natural Products</i> , 2004, 67, 152-159.	3.0	58

#	ARTICLE	IF	CITATIONS
181	Natural Products as a Source of CNS-Active Agents. <i>Mini-Reviews in Organic Chemistry</i> , 2004, 1, 183-208.	1.3	19
182	Synthesis and biological evaluation of fluorescently labeled epothilone analogs for tubulin binding studies. <i>Tetrahedron</i> , 2003, 59, 9979-9984.	1.9	26
183	A new cytotoxic limonoid from <i>Odontadenia macrantha</i> from the Suriname rainforest. <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 139-142.	1.9	5
184	Isolation and characterization of a Tie2 kinase inhibitory sulfated triterpenoid from a green alga of the <i>Tuemoya</i> genus: complete assignment of the ¹ H and ¹³ C spectra of a sulfated triterpenoid Tie2 kinase inhibitor. <i>Magnetic Resonance in Chemistry</i> , 2003, 41, 644-646.	1.9	3
185	A fluorescence-based high-throughput assay for antimicrotubule drugs. <i>Analytical Biochemistry</i> , 2003, 315, 49-56.	2.4	75
186	Synthesis and bioactivities of paclitaxel analogs with a cyclopropanated side-chain. <i>Tetrahedron Letters</i> , 2003, 44, 2049-2052.	1.4	10
187	Synthesis and biological evaluation of C-3- ϵ^2 NH/C-10 and C-2/C-10 modified paclitaxel analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 1557-1568.	3.0	24
188	New Cytotoxic Alkaloids from the Wood of <i>Vepris punctata</i> from the Madagascar Rainforest 1. <i>Journal of Natural Products</i> , 2003, 66, 532-534.	3.0	41
189	New Cytotoxic Indole Alkaloids from <i>Tabernaemontana calcarea</i> from the Madagascar Rainforest 1. <i>Journal of Natural Products</i> , 2003, 66, 528-531.	3.0	40
190	A New Acylated Oleanane Triterpenoid from <i>Couepia polyandra</i> that Inhibits the Lyase Activity of DNA Polymerase I ² . <i>Journal of Natural Products</i> , 2003, 66, 1463-1465.	3.0	27
191	Brominated Sesquiterpenes from the Red Alga <i>Laurencia obtusa</i> . <i>Journal of Natural Products</i> , 2003, 66, 1505-1508.	3.0	76
192	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
193	New Cytotoxic Triterpene Acids from Aboveground Parts of <i>Manihot esculenta</i> from the Suriname Rainforest. <i>Planta Medica</i> , 2003, 69, 271-274.	1.3	20
194	NATURAL PRODUCTS AS PHARMACEUTICALS AND SOURCES FOR LEAD STRUCTURES. , 2003, , 91-109.		7
195	Two New Alkaloids of the Crinane Series from <i>Pancratium sickenbergeri</i> . <i>Planta Medica</i> , 2002, 68, 379-381.	1.3	23
196	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
197	Two New Triterpene Esters from the Twigs of <i>Brachylaena ramiflora</i> from the Madagascar Rainforest 1. <i>Journal of Natural Products</i> , 2002, 65, 1222-1224.	3.0	29
198	Design and Synthesis of a Combinatorial Chemistry Library of 7-Acyl, 10-Acyl, and 7,10-Diacyl Analogues of Paclitaxel (Taxol) Using Solid Phase Synthesis. <i>Journal of Natural Products</i> , 2002, 65, 1136-1142.	3.0	14

#	ARTICLE	IF	CITATIONS
199	Structure and Stereochemistry of New Cytotoxic Clerodane Diterpenoids from the Bark of <i>Casearia lucida</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2002, 65, 100-107.	3.0	65
200	New Cytotoxic Bis 5-Alkylresorcinol Derivatives from the Leaves of <i>Oncostemon bojerianum</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2002, 65, 1627-1632.	3.0	28
201	Bioactive Saponins from <i>Acacia tenuifolia</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 2002, 65, 170-174.	3.0	46
202	New Cytotoxic Coumarins and Prenylated Benzophenone Derivatives from the Bark of <i>Ochrocarpos punctatus</i> from the Madagascar Rainforest. <i>Journal of Natural Products</i> , 2002, 65, 965-972.	3.0	62
203	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
204	Mother nature's combinatorial libraries; their influence on the synthesis of drugs. <i>Current Opinion in Drug Discovery & Development</i> , 2002, 5, 304-16.	1.9	10
205	Taxol, a molecule for all seasons. <i>Chemical Communications</i> , 2001, , 867-880.	4.1	205
206	Isolation, Synthesis, and Structure-Activity Relationships of Bioactive Benzoquinones from <i>< i> Miconia lepidota</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 2001, 64, 2-5.	3.0	44
207	Synthesis and Biological Evaluation of Novel Macroyclic Paclitaxel Analogues. <i>Organic Letters</i> , 2001, 3, 2461-2464.	4.6	51
208	The First Naturally Occurring Tie2 Kinase Inhibitor. <i>Organic Letters</i> , 2001, 3, 4047-4049.	4.6	33
209	Two Bioactive Saponins from <i>Albizia subdimidiata</i> from the Suriname Rainforest. <i>Journal of Natural Products</i> , 2001, 64, 536-539.	3.0	62
210	A Bioactive Spirolactone Iridoid and Triterpenoids from <i>Himatanthus sucuuba</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1477-1478.	1.3	41
211	Biodiversity conservation and drug discovery in Suriname. Explorations in nature's combinatorial library. <i>Pure and Applied Chemistry</i> , 2001, 73, 595-599.	1.9	4
212	Structure and stereochemistry of a novel bioactive sphingolipid from a Calyx sp.. <i>Tetrahedron</i> , 2001, 57, 9549-9554.	1.9	39
213	Synthesis and microtubule binding of fluorescent paclitaxel derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2001, 11, 2249-2252.	2.2	16
214	Synthesis and bioactivity of 2,4-diacyl analogues of paclitaxel. <i>Bioorganic and Medicinal Chemistry</i> , 2001, 9, 171-178.	3.0	16
215	Proposed active constituents of <i>Dipladenia martiana</i> . <i>Phytotherapy Research</i> , 2001, 15, 715-717.	5.8	5
216	New Cytotoxic Manzamine Alkaloids from a Palaun Sponge. <i>Tetrahedron</i> , 2000, 56, 5781-5784.	1.9	32

#	ARTICLE	IF	CITATIONS
217	Synthesis and Biological Activity of C-6 and C-7 Modified Paclitaxels. <i>Tetrahedron</i> , 2000, 56, 6407-6414.	1.9	11
218	Cytotoxic Triterpene Acids from the Peruvian Medicinal Plant <i>Polylepis racemosa</i> . <i>Planta Medica</i> , 2000, 66, 483-484.	1.3	26
219	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
220	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
221	Recent Advances in the Chemistry of Taxol. <i>Journal of Natural Products</i> , 2000, 63, 726-734.	3.0	172
222	Bioactive Compounds from <i>Combretum erythrophyllum</i> .. <i>Journal of Natural Products</i> , 2000, 63, 1045-1046.	3.0	0
223	Conformation of Microtubule-Bound Paclitaxel Determined by Fluorescence Spectroscopy and REDOR NMR. <i>Biochemistry</i> , 2000, 39, 281-291.	2.5	109
224	Bioactive Saponins from <i>Swartzia schomburgkii</i> from the Suriname Rainforest1. <i>Journal of Natural Products</i> , 2000, 63, 1461-1464.	3.0	28
225	DNA Damaging Steroidal Alkaloids from <i>Eclipta alba</i> from the Suriname Rain Forest.. <i>Journal of Natural Products</i> , 2000, 63, 1184-1184.	3.0	3
226	Equilibrium Studies of a Fluorescent Paclitaxel Derivative Binding to Microtubules. <i>Biochemistry</i> , 2000, 39, 616-623.	2.5	42
227	Isolation and Biochemical Characterization of a New Topoisomerase I Inhibitor from <i>Ocotea leucoxylon</i> . <i>Journal of Natural Products</i> , 2000, 63, 217-221.	3.0	56
228	Bioactive Compounds from <i>Combretum erythrophyllum</i> . <i>Journal of Natural Products</i> , 2000, 63, 457-460.	3.0	35
229	Bioactive Indole Alkaloids from the Bark of <i>Uncaria guianensis</i> . <i>Planta Medica</i> , 1999, 65, 759-760.	1.3	38
230	A facile N-debenzoylation of paclitaxel: Conversion of paclitaxel to docetaxel. <i>Tetrahedron Letters</i> , 1999, 40, 189-192.	1.4	18
231	Synthesis and biological activity of a novel C4â€“C6 bridged paclitaxel analog. <i>Tetrahedron</i> , 1999, 55, 9707-9716.	1.9	10
232	Synthesis and biological evaluation of C-1 and ring modified A-norpaclitaxels. <i>Tetrahedron</i> , 1999, 55, 9089-9100.	1.9	10
233	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
234	Synthesis of Furanonaphthoquinones with Hydroxyamino Side Chains. <i>Journal of Natural Products</i> , 1999, 62, 963-968.	3.0	23

#	ARTICLE	IF	CITATIONS
235	A New Labdane Diterpenoid from <i>Renealmia alpinia</i> Collected in the Suriname Rainforest I. <i>Journal of Natural Products</i> , 1999, 62, 1173-1174.	3.0	25
236	A New Semisynthesis of Paclitaxel from Baccatin III. <i>Journal of Natural Products</i> , 1999, 62, 1068-1071.	3.0	111
237	The Taxane Diterpenoids. <i>Journal of Natural Products</i> , 1999, 62, 1448-1472.	3.0	321
238	Apakaochtodenes A and B: Two Tetrahalogenated Monoterpene from the Red Marine Alga <i>Portieria hornemannii</i> . <i>Journal of Natural Products</i> , 1999, 62, 1376-1378.	3.0	18
239	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
240	Synthesis and Biological Evaluation of 1-Deoxypaclitaxel Analogues. <i>Journal of Organic Chemistry</i> , 1999, 64, 1814-1822.	3.2	42
241	The Suriname International Cooperative Biodiversity Group Program: Lessons From The First Five Years. <i>Pharmaceutical Biology</i> , 1999, 37, 22-34.	2.9	8
242	Biodiversity Conservation, Economic Development, and Drug Discovery in Suriname., , 1999, , .		0
243	Distances between the Paclitaxel, Colchicine, and Exchangeable GTP Binding Sites on Tubulin. <i>Biochemistry</i> , 1998, 37, 6636-6644.	2.5	44
244	Synthesis of 6 β -hydroxypaclitaxel, the major human metabolite of paclitaxel. <i>Tetrahedron Letters</i> , 1998, 39, 4967-4970.	1.4	10
245	Identification of the structural region of taxol that may be responsible for cytokine gene induction and cytotoxicity in human ovarian cancer cells. <i>Cancer Chemotherapy and Pharmacology</i> , 1998, 41, 391-397.	2.3	16
246	Acetylated DNA-damaging clerodane diterpenes from <i>Casearia sylvestris</i> Part 3 in the series "Search for bioactive compounds from Brazilian plant species". 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
247	Acetyl CoA:10-deacetyl baccatin-III-10-O-acetyltransferase activity in leaves and cell suspension cultures of <i>Taxus cuspidata</i> . <i>Phytochemistry</i> , 1998, 49, 2261-2266.	2.9	9
248	Synthesis and Biological Evaluation of 2-AcyL Analogue of Paclitaxel (Taxol). <i>Journal of Medicinal Chemistry</i> , 1998, 41, 3715-3726.	6.4	74
249	DNA-Damaging Steroidal Alkaloids from <i>Eclipta alba</i> from the Suriname Rainforest I. <i>Journal of Natural Products</i> , 1998, 61, 1202-1208.	3.0	56
250	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
251	Isolation and Structure Elucidation of New PKC γ Inhibitors from <i>Pinus flexilis</i> . <i>Journal of Natural Products</i> , 1998, 61, 1407-1409.	3.0	30
252	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

#	ARTICLE	IF	CITATIONS
253	Phenylethanoid Glycosides from <i>Digitalis purpurea</i> and <i>Penstemon linarioides</i> with PKC \pm -Inhibitory Activity. <i>Journal of Natural Products</i> , 1998, 61, 1410-1412.	3.0	59
254	[21] Photoaffinity labeling approach to map the taxol-binding site on the microtubule. <i>Methods in Enzymology</i> , 1998, 298, 238-252.	1.0	8
255	Studies on the chemistry of Taxol®. <i>Pure and Applied Chemistry</i> , 1998, 70, 331-334.	1.9	11
256	DNA-damaging natural products with potential anticancer activity. <i>Studies in Natural Products Chemistry</i> , 1997, 20, 457-505.	1.8	9
257	A Bioactive seco-Rosane Diterpenoid from <i>Vellozia candida</i> . <i>Journal of Natural Products</i> , 1997, 60, 478-481.	3.0	10
258	Bioactive and Other Sesquiterpenes from <i>Chiloscyphus rivularis</i> . <i>Journal of Natural Products</i> , 1997, 60, 1281-1286.	3.0	31
259	Efficient Conversion of Cephalomannine to Paclitaxel and 3 α -N-Acyl-3 β -N-debenzoylpaclitaxel Analogs. <i>Journal of Organic Chemistry</i> , 1997, 62, 3775-3778.	3.2	11
260	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
261	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
262	Synthesis and biological activity of A-nor-paclitaxel analogues. <i>Bioorganic and Medicinal Chemistry</i> , 1997, 5, 941-947.	3.0	17
263	Paclitaxel analogs modified in ring C: Synthesis and biological evaluation. <i>Tetrahedron</i> , 1997, 53, 3441-3456.	1.9	23
264	Synthesis and biological evaluation of amide-linked A-norpaclitaxels. <i>Tetrahedron</i> , 1997, 53, 5699-5710.	1.9	13
265	Iridoids from <i>Tocoyena formosa</i> . <i>Phytochemistry</i> , 1997, 46, 305-308.	2.9	20
266	Bioactive Steroidal Alkaloids from <i>Solanum umbelliferum</i> . <i>Journal of Natural Products</i> , 1996, 59, 283-285.	3.0	46
267	Synthesis and Biological Evaluation of 2-epi-Paclitaxel. <i>Journal of Organic Chemistry</i> , 1996, 61, 799-801.	3.2	21
268	C-Geranyl Compounds from <i>Mimulus clevelandii</i> . <i>Journal of Natural Products</i> , 1996, 59, 495-497.	3.0	41
269	Interaction of a Fluorescent Derivative of Paclitaxel (Taxol)1with Microtubules and Tubulin γ Colchicine. <i>Biochemistry</i> , 1996, 35, 14173-14183.	2.5	48
270	A New Caprylic Alcohol Glycoside from <i>Circaealutetianassp.canadensis</i> . <i>Journal of Natural Products</i> , 1996, 59, 1096-1098.	3.0	17

#	ARTICLE	IF	CITATIONS
271	An Improved Method for the Separation of Paclitaxel and Cephalomannine. <i>Journal of Natural Products</i> , 1996, 59, 167-168.	3.0	11
272	Evaluation of the cytotoxic mechanism mediated by baccatin III, the synthetic precursor of taxol. <i>Chemico-Biological Interactions</i> , 1996, 101, 103-114.	4.0	10
273	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
274	A DNA-Damaging Sesquiterpene and Other Constituents from <i>Frullania nisquallensis</i> . <i>Planta Medica</i> , 1996, 62, 61-63.	1.3	18
275	Pentaoxygenated xanthones from <i>Bredemeyera floribunda</i> . <i>Phytochemistry</i> , 1995, 39, 1433-1436.	2.9	22
276	Bioactive and other piperidine alkaloids from <i>Cassia leptophylla</i> . <i>Tetrahedron</i> , 1995, 51, 5929-5934.	1.9	60
277	Artabotrine: A novel bioactive alkaloid from <i>Artobotrys zeylanicus</i> . <i>Tetrahedron</i> , 1995, 51, 7877-7882.	1.9	37
278	Facile AB ring cleavage reactions of taxoids. <i>Tetrahedron</i> , 1995, 51, 12963-12970.	1.9	6
279	Synthesis and biological evaluation of paclitaxel analogs modified in ring C. <i>Tetrahedron Letters</i> , 1995, 36, 2901-2904.	1.4	27
280	Synthesis, structure elucidation and biological evaluation of C-norpaclitaxel. <i>Tetrahedron Letters</i> , 1995, 36, 7795-7798.	1.4	13
281	Characterization of the Taxol Binding Site on the Microtubule. <i>Journal of Biological Chemistry</i> , 1995, 270, 20235-20238.	3.4	174
282	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
283	A Novel Benzoyl Group Migration: Synthesis and Biological Evaluation of 1-Benzoyl-2-des(benzoyloxy)paclitaxel. <i>Journal of Organic Chemistry</i> , 1995, 60, 3260-3262.	3.2	29
284	Bioactive Guanidine Alkaloids from <i>Pterogyne nitens</i> . <i>Journal of Natural Products</i> , 1995, 58, 1683-1688.	3.0	30
285	Cyathocaline, an Azafluorenone Alkaloid from <i>Cyathocalyx zeylanica</i> . <i>Journal of Natural Products</i> , 1995, 58, 459-462.	3.0	28
286	Mechanism-Based Antitumor Screening of Caribbean Marine Organisms: Isolation and Structure Determination of Novel Diterpenoids from the Gorgonian <i>Eunicea tourneforti</i> . <i>Journal of Natural Products</i> , 1995, 58, 1174-1184.	3.0	23
287	Genotoxicity and Carcinogenicity in Rats and Mice of 2-Amino-3, 6-dihydro-3-methyl-7H-imidazolo [4, 5-f]quinolin-7-one: an Intestinal Bacterial an Intestinal Bacterial Metabolite of 2-Amino-3-methyl-3H-imidazo[4, 5-f]quinoline. <i>Journal of the National Cancer Institute</i> , 1994, 86, 25-30.	6.3	28
288	Mechanism-based isolation and structures of some anticancer active natural products. <i>Pure and Applied Chemistry</i> , 1994, 66, 2219-2222.	1.9	36

#	ARTICLE	IF	CITATIONS
289	Synthesis of taxol from baccatin III via an oxazoline intermediate. <i>Tetrahedron Letters</i> , 1994, 35, 4483-4484.	1.4	69
290	Kaurane and trachylobane diterpenes from <i>Xylopia aethiopica</i> . <i>Phytochemistry</i> , 1994, 36, 109-113.	2.9	43
291	Two new cytotoxic cytochalasins from <i>Xylaria obovata</i> . <i>Tetrahedron</i> , 1994, 50, 5615-5620.	1.9	49
292	Synthesis and biological evaluation of 4-deacetylpaclitaxel. <i>Tetrahedron Letters</i> , 1994, 35, 6839-6842.	1.4	38
293	Synthesis and biological evaluation of 4-deacetoxypaclitaxel. <i>Tetrahedron Letters</i> , 1994, 35, 6843-6846.	1.4	33
294	Biological Activity of Some Coumarins from Sri Lankan Rutaceae. <i>Journal of Natural Products</i> , 1994, 57, 518-520.	3.0	71
295	Taxol: The chemistry and structure-activity relationships of a novel anticancer agent. <i>Trends in Biotechnology</i> , 1994, 12, 222-227.	9.3	153
296	Synthesis of Stereospecifically Deuterated Matairesinol, Podorhizol, Epipodorhizol, and Yatein. <i>Journal of Natural Products</i> , 1994, 57, 791-800.	3.0	15
297	Isolation and Structure Elucidation of New Taxoids from <i>Taxus brevifolia</i> . <i>Journal of Natural Products</i> , 1994, 57, 1017-1021.	3.0	25
298	Isolation of Bioactive and Other Oxoaporphine Alkaloids from Two Annonaceous Plants, <i>Xylopia aethiopica</i> and <i>Miliusa cf. banacea</i> . <i>Journal of Natural Products</i> , 1994, 57, 68-73.	3.0	79
299	Unexpectedly Facile Hydrolysis of the 2-Benzoate Group of Taxol and Syntheses of Analogs with Increased Activities. <i>Journal of the American Chemical Society</i> , 1994, 116, 4097-4098.	13.7	107
300	Norcucurbitacin Gentibiosides from <i>Fevillea trilobata</i> . <i>Journal of Natural Products</i> , 1994, 57, 1560-1563.	3.0	2
301	Synthesis and Structure-Activity Relationships of Cytotoxic 7-Hydroxy Sterols. <i>Journal of Natural Products</i> , 1994, 57, 620-628.	3.0	32
302	Recent Advances in the Chemistry and Structure-Activity Relationships of Paclitaxel. <i>ACS Symposium Series</i> , 1994, , 203-216.	0.5	6
303	Eurofuranonaphthoquinones: bioactive compounds with a novel fused ring system from <i>crescentia cujete</i> . <i>Tetrahedron</i> , 1993, 49, 6757-6762.	1.9	22
304	Synthesis of 10-deacetyltaxol and 10-deoxytaxotere. <i>Tetrahedron Letters</i> , 1993, 34, 4921-4924.	1.4	50
305	Bioactive Furanonaphthoquinones from <i>Crescentia cujete</i> . <i>Journal of Natural Products</i> , 1993, 56, 1500-1505.	3.0	54
306	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

#	ARTICLE	IF	CITATIONS
307	New Norcucurbitacin and Heptanorcucurbitacin Glucosides from Fevillea trilobata. <i>Journal of Natural Products</i> , 1993, 56, 1772-1778.	3.0	12
308	Two Bioactive Pterocarpans from Erythrina burana. <i>Journal of Natural Products</i> , 1993, 56, 1831-1834.	3.0	52
309	Two New Taxane Diterpenoids from Taxus mairei. <i>Journal of Natural Products</i> , 1993, 56, 594-599.	3.0	25
310	4'-O-Methylstephavanine from Stephania abyssinica. <i>Journal of Natural Products</i> , 1993, 56, 2022-2025.	3.0	14
311	Bioactive and Other Sesquiterpenoids from Porella cordeana. <i>Journal of Natural Products</i> , 1993, 56, 921-925.	3.0	62
312	Taxol, an Exciting Anticancer Drug from Taxus brevifolia. <i>ACS Symposium Series</i> , 1993, , 138-148.	0.5	12
313	Modified Taxols, 8. Deacylation and Reacylation of Baccatin III. <i>Journal of Natural Products</i> , 1993, 56, 884-898.	3.0	42
314	Bioactive Ergost-5-ene-3 β -,7 β -diol Derivatives from Pseudobersama mossambicensis. <i>Journal of Natural Products</i> , 1992, 55, 1648-1654.	3.0	57
315	Modified Taxols, 7. A Method for the Separation of Taxol and Cephalomannine. <i>Journal of Natural Products</i> , 1992, 55, 259-261.	3.0	18
316	The chemistry of taxol. , 1991, 52, 1-34.		241
317	Modified Taxols, 6. Preparation of Water-Soluble Prodrugs of Taxol. <i>Journal of Natural Products</i> , 1991, 54, 1607-1611.	3.0	71
318	Enzymological evidence for separate pathways for aflatoxin B1 and B2 biosynthesis. <i>Biochemistry</i> , 1991, 30, 4343-4350.	2.5	73
319	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
320	Metabolism of 1,4-dinitro-2-methylpyrrole, a mutagen formed by a sorbic acid-nitrite reaction, by intestinal bacteria. <i>Environmental and Molecular Mutagenesis</i> , 1991, 17, 181-187.	2.2	8
321	Metabolic Formation and Chemical Synthesis of 5,6-Cyclopenteno-4,11-dihydro-3H-pyrido[3,2-a]carbazol-3-one, the Major Intestinal Bacterial Metabolite of the Pyrolysis Mutagen 5,6-Cyclopenteno-11H-pyrido[3,2-a]carbazole (LYS-P-1). <i>Heterocycles</i> , 1991, 32, 1821.	0.7	1
322	The fecapentaenes, potent mutagens from human feces. <i>Chemical Research in Toxicology</i> , 1990, 3, 391-400.	3.3	21
323	The Chemistry of Taxol, a Clinically Useful Anticancer Agent. <i>Journal of Natural Products</i> , 1990, 53, 1-12.	3.0	148
324	Lignan biosynthesis in forsythia species. <i>Journal of the Chemical Society Chemical Communications</i> , 1990, , 1405.	2.0	50

#	ARTICLE	IF	CITATIONS
325	Isolation and structure elucidation of plasmalopentaene-12, the biological precursor of fecapentaene-12. <i>Tetrahedron Letters</i> , 1989, 30, 6665-6668.	1.4	9
326	Biosynthesis of Antibiotics of the Virginiamycin Family, 6. Biosynthesis of Virginiamycin S1. <i>Journal of Natural Products</i> , 1989, 52, 99-108.	3.0	14
327	Synthesis of Stereospecifically Deuterated Desoxypodophyllotoxins and 1H-NMR Assignment of Desoxypodo-phylloxin. <i>Journal of Natural Products</i> , 1989, 52, 1290-1295.	3.0	9
328	Biosynthesis of antibiotics of the virginiamycin family. 7. Stereo- and regiochemical studies on the formation of the 3-hydroxypicolinic acid and pipecolic acid units. <i>Journal of Organic Chemistry</i> , 1989, 54, 1161-1165.	3.2	40
329	Biosynthesis of antibiotics of the virginiamycin family. 8. Formation of the dehydroproline residue. <i>Journal of the American Chemical Society</i> , 1989, 111, 5931-5935.	13.7	18
330	Synthesis and Biological Evaluation of Methylated Derivatives of the Cooked Food Mutagen Metabolite 2-Amino-3,6-dihydro-3-methyl-7H-imidazo[4,5-f]quinolin-7-one (7-OH-IQ). <i>Heterocycles</i> , 1989, 29, 1915.	0.7	4
331	Non-Alkaloid Natural Products as Anticancer Agents. , 1989, , 152-158.		0
332	Modified Taxols, 4. Synthesis and Biological Activity of Taxols Modified in the Side Chain. <i>Journal of Natural Products</i> , 1988, 51, 298-306.	3.0	73
333	On the Stereochemistry of Fecapentaene-12. <i>Journal of Natural Products</i> , 1988, 51, 176-179.	3.0	4
334	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
335	Stereochemistry of incorporation of serine into the oxazole ring of virginiamycin M1. <i>Journal of the Chemical Society Chemical Communications</i> , 1987, , 302.	2.0	17
336	Synthesis and Biological Activity of Analogs of Fecapentaene-12. <i>Journal of Natural Products</i> , 1987, 50, 75-83.	3.0	16
337	Synthesis of [6-2H] and [6-3H]fecapentaene-12. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 1987, 24, 1071-1076.	1.0	3
338	Biological Formation and Chemical Synthesis of 2-Amino-3,6-dihydro-3-methyl-7H-imidazolo[4,5-f]quinolin-7-one, the Major Metabolite of the Dietary Carcinogen 2-Amino-3-methyl-3H-imidazolo[4,5-f]quinoline (IQ) by Normal Intestinal Bacteria. <i>Heterocycles</i> , 1987, 26, 2877.	0.7	14
339	Biosynthesis of Antibiotics of the Virginiamycin Family, 5. The Conversion of Phenylalanine to Phenylglycine in the Biosynthesis of Virginiamycin S1. <i>Journal of Natural Products</i> , 1986, 49, 626-630.	3.0	17
340	Modified taxols. 2. Oxidation products of taxol. <i>Journal of Organic Chemistry</i> , 1986, 51, 797-802.	3.2	55
341	Modified taxols. 3. Preparation and acylation of baccatin III. <i>Journal of Organic Chemistry</i> , 1986, 51, 3239-3242.	3.2	60
342	New Taxanes from <i>Taxus brevifolia</i> , 2.. <i>Journal of Natural Products</i> , 1986, 49, 665-669.	3.0	59

#	ARTICLE	IF	CITATIONS
343	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
344	Biosynthesis of antibiotics of the virginiamycin family. 4. Biosynthesis of A2315A. <i>Journal of Organic Chemistry</i> , 1984, 49, 2588-2593.	3.2	12
345	Lariciresinol Derivatives from <i>Turrea nilotica</i> and <i>Monechma ciliatum</i> . <i>Journal of Natural Products</i> , 1984, 47, 875-876.	3.0	19
346	Preparation and biological activity of taxol acetates. <i>Biochemical and Biophysical Research Communications</i> , 1984, 124, 329-336.	2.1	95
347	Synthesis of racemic fecapentaene-12, a potent mutagen from human feces, and its regiosomer. <i>Tetrahedron Letters</i> , 1983, 24, 5457-5460.	1.4	23
348	Plant Anticancer Agents. XIII. Constituents of <i>Astrocedrus chilensis</i> . <i>Journal of Natural Products</i> , 1983, 46, 135-139.	3.0	11
349	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
350	Structure elucidation of a potent mutagen from human feces. <i>Journal of the American Chemical Society</i> , 1982, 104, 6149-6150.	13.7	98
351	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
352	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
353	Aporphine Alkaloids From <i>Annona acuminata</i> . <i>Journal of Natural Products</i> , 1982, 45, 102-102.	3.0	9
354	New Taxanes From <i>Taxus brevifolia</i> . <i>Journal of Natural Products</i> , 1982, 45, 466-470.	3.0	69
355	High Performance Liquid Chromatography of Podophyllotoxins and Related Lignans. <i>Journal of Natural Products</i> , 1981, 44, 34-37.	3.0	28
356	2-Acyliindole Alkaloids. <i>Journal of Natural Products</i> , 1981, 44, 509-525.	3.0	14
357	Plant Anticancer Agents. XI. 2,6-Dimethoxybenzoquinone as a Cytotoxic Constituent of <i>Tibouchina pulchra</i> . <i>Journal of Natural Products</i> , 1981, 44, 493-494.	3.0	23
358	Biosynthesis of antibiotics of the virginiamycin family. 1. Biosynthesis of virginiamycin M1: determination of the labeling pattern by the use of stable isotope techniques. <i>Journal of the American Chemical Society</i> , 1980, 102, 5964-5966.	13.7	26
359	Plant Anticancer Agents. X. Lignans From <i>Juniperus phoenicea</i> . <i>Journal of Natural Products</i> , 1980, 43, 495-497.	3.0	35
360	Cytotoxicity of Modified Indole Alkaloids. <i>Journal of Pharmaceutical Sciences</i> , 1979, 68, 1403-1405.	3.3	3

#	ARTICLE	IF	CITATIONS
361	High Performance Liquid Chromatography of Natural Products. <i>Journal of Natural Products</i> , 1979, 42, 237-260.	3.0	36
362	Plant Anticancer Agents. IX. Constituents of <i>Hyptis tomentosa</i> . <i>Journal of Natural Products</i> , 1979, 42, 496-499.	3.0	27
363	Plant Anticancer Agents V: New Bisindole Alkaloids from <i>Tabernaemontana johnstonii</i> Stem Bark. <i>Journal of Pharmaceutical Sciences</i> , 1978, 67, 249-251.	3.3	29
364	Plant Anticancer Agents VI: Isolation of Voacangine, Voacamidine, and Epivoacorine from <i>Tabernaemontana arborea</i> Sap. <i>Journal of Pharmaceutical Sciences</i> , 1978, 67, 271-272.	3.3	16
365	Plant Anticancer Agents VII: Structural Effects on Cytotoxicity of Bisindole Alkaloids of Voacamidine Type. <i>Journal of Pharmaceutical Sciences</i> , 1978, 67, 272-274.	3.3	16
366	Plant Reidentified. <i>Journal of Pharmaceutical Sciences</i> , 1978, 67, iv.	3.3	0
367	Reduction of sterigmatocystin and versicolorin A hemiacetals with sodium borohydride. <i>Journal of Organic Chemistry</i> , 1977, 42, 3599-3605.	3.2	13
368	Plant Anticancer Agents III: Isolation of Indole and Bisindole Alkaloids from <i>Tabernaemontana holstii</i> Roots. <i>Journal of Pharmaceutical Sciences</i> , 1977, 66, 1135-1138.	3.3	26
369	Interpretation of a ^{13}C magnetic resonance spectrum. <i>Journal of Chemical Education</i> , 1976, 53, 584.	2.3	0
370	Applications of Mass Spectrometry to the Analysis of Mycotoxins. <i>Journal of the Association of Official Analytical Chemists</i> , 1976, 59, 1016-1022.	0.2	5
371	Isolation, structural elucidation, and synthesis of tabernamine, a new cytotoxic bis-indole alkaloid from <i>tabernamontana johnstonii</i> . <i>Tetrahedron Letters</i> , 1976, 17, 649-652.	1.4	12
372	Metabolites of <i>Aspergillus versicolor</i> : 6,8-di-O-methylnidurufin, griseofulvin, dechlorogriseofulvin, and 3,8-dihydroxy-6-methoxy-1-methylxanthone. <i>Phytochemistry</i> , 1976, 15, 1037-1039.	2.9	36
373	Unexpected course of olefin loss from some alkylcyclopentanone ions. Gaseous ion structure by ion cyclotron resonance spectrometry, mass-analyzed ion kinetic energy spectrometry and collision-induced dissociation. <i>Organic Mass Spectrometry</i> , 1976, 11, 697-711.	1.3	10
374	Preparation of octadecyl Porasil for reversed-phase liquid chromatography. <i>Journal of Chromatography A</i> , 1976, 116, 182-183.	3.7	38
375	Mass spectrometry of organic compounds X-Fragmentation of 2-buten-1-ol on electron-impact. <i>Organic Mass Spectrometry</i> , 1975, 10, 263-272.	1.3	7
376	Sesquiterpenes from <i>Flourensia cernua</i> . <i>Phytochemistry</i> , 1975, 14, 2033-2037.	2.9	29
377	Preliminary investigation of the use of high-pressure liquid chromatography for the separation of indole alkaloids. <i>Journal of Chromatography A</i> , 1975, 104, 431-437.	3.7	10
378	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

#	ARTICLE		IF	CITATIONS
379	Mass spectrometry of organic compounds. VIII—Remote group interaction in hydroxyorganotins. Organic Mass Spectrometry, 1974, 9, 31-38.		1.3	4
380	Mass spectrometry of organic compounds. IX. McLafferty rearrangements in some bicyclic ketones. Journal of the American Chemical Society, 1974, 96, 2532-2536.		13.7	20
381	Intramolecular hydrogen transfer in mass spectra. II. McLafferty rearrangement and related reactions. Chemical Reviews, 1974, 74, 215-242.		47.7	264
382	Bisdiazo insertion in cycloheptanone. Journal of Organic Chemistry, 1973, 38, 3067-3068.		3.2	2
383	Intramolecular hydrogen transfer in mass spectra. I. Rearrangements in aliphatic hydrocarbons and aromatic compounds. Chemical Reviews, 1973, 73, 191-234.		47.7	155
384	Reketonization of a McLafferty product ion studied by ion-molecule reactivity. Journal of the American Chemical Society, 1972, 94, 5095-5096.		13.7	21
385	Isolation and structure determination of flourensic acid, a new sesquiterpene of the eremophilane type.. Tetrahedron Letters, 1971, 12, 1613-1616.		1.4	10