

Gerhard Bringmann

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

201
papers

9,638
citations

47
h-index

89
g-index

203
ext. papers

10,647
ext. citations

5
avg, IF

5.95
L-index

#	Paper	IF	Citations
201	NS3 helicase inhibitory potential of the marine sponge .. <i>RSC Advances</i> , 2022 , 12, 2992-3002	3.7	0
200	Identifying the specific-targeted marine cerebrosides against SARS-CoV-2: an integrated computational approach.. <i>RSC Advances</i> , 2021 , 11, 36042-36059	3.7	2
199	Spirombandakamine A and Cyclombandakamines A and A, Polycyclic Naphthylisoquinoline Dimers, with Antiprotozoal Activity, from a Congolese Plant. <i>Journal of Natural Products</i> , 2021 , 84, 1335-1344	4.9	4
198	Ancistrobrevindines A-C and related naphthylisoquinoline alkaloids with cytotoxic activities against HeLa and pancreatic cancer cells, from the liana <i>Ancistrocladus abbreviatus</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2021 , 30, 115950	3.4	4
197	Natural coumarins as potential anti-SARS-CoV-2 agents supported by docking analysis.. <i>RSC Advances</i> , 2021 , 11, 16970-16979	3.7	7
196	,-Coupled naphthylisoquinoline alkaloids: a versatile new class of axially chiral natural products. <i>Natural Product Reports</i> , 2021 ,	15.1	6
195	Naphthylisoquinoline alkaloids, validated as hit multistage antiplasmodial natural products. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2020 , 13, 51-58	4	6
194	Naphthylisoquinoline alkaloids and their synthetic analogs as potent novel inhibitors against <i>Babesia canis</i> in vitro. <i>Veterinary Parasitology</i> , 2020 , 283, 109177	2.8	5
193	Thalassosterol, a New Cytotoxic Aromatase Inhibitor Ergosterol Derivative from the Red Sea Seagrass. <i>Marine Drugs</i> , 2020 , 18,	6	11
192	Ancistrosecolines A-F, Unprecedented -Naphthylisoquinoline Alkaloids from the Roots of , with Apoptosis-Inducing Potential against HeLa Cancer Cells. <i>Journal of Natural Products</i> , 2020 , 83, 1139-1151	4.9	6
191	New Cytotoxic Natural Products from the Red Sea Sponge. <i>Marine Drugs</i> , 2020 , 18,	6	3
190	Induction of apoptosis in breast cancer cells by naphthylisoquinoline alkaloids. <i>Toxicology and Applied Pharmacology</i> , 2020 , 409, 115297	4.6	17
189	New Cytotoxic Cerebrosides from the Red Sea Cucumber Supported by Studies. <i>Marine Drugs</i> , 2020 , 18,	6	3
188	Chiroptical Properties of Indolenine Squaraines with a Stereogenic Center at Close Proximity. <i>Journal of Organic Chemistry</i> , 2020 , 85, 12227-12242	4.2	0
187	Bioactivity Potential of Marine Natural Products from Scleractinia-Associated Microbes and In Silico Anti-SARS-COV-2 Evaluation. <i>Marine Drugs</i> , 2020 , 18,	6	16
186	Atroposelective Total Synthesis of the Fourfold ortho-Substituted Naphthyltetrahydroisoquinoline Biaryl O,N-Dimethylhamatine. <i>Chemistry - A European Journal</i> , 2019 , 25, 14237-14245	4.8	7
185	(R)-Tonkafuranone and related compounds: Improved synthesis, stereochemical purity in nature, and bioactivities of the pure enantiomers. <i>Flavour and Fragrance Journal</i> , 2019 , 34, 329-338	2.5	1

184	Dimeric naphthylisoquinoline alkaloids: polyketide-derived axially chiral bioactive quateraryls. <i>Natural Product Reports</i> , 2019 , 36, 1513-1545	15.1	27
183	Ancistrobreveines A-D and related dehydrogenated naphthylisoquinoline alkaloids with antiproliferative activities against leukemia cells, from the West African liana .. <i>RSC Advances</i> , 2019 , 9, 15738-15748	3.7	9
182	Antiprotozoal dimeric naphthylisoquinolines, mbandakamines B and B, and related 5,8'-coupled monomeric alkaloids, ikelacongolines A-D, from a Congolese liana.. <i>RSC Advances</i> , 2019 , 9, 12034-12046	3.7	9
181	An Unusually Broad Series of Seven Cyclombandakamines, Bridged Dimeric Naphthylisoquinoline Alkaloids from the Congolese Liana <i>Ancistrocladus ealaensis</i> . <i>Scientific Reports</i> , 2019 , 9, 9812	4.9	5
180	Ealamines A-H, a Series of Naphthylisoquinolines with the Rare 7,8'-Coupling Site, from the Congolese Liana , Targeting Pancreatic Cancer Cells. <i>Journal of Natural Products</i> , 2019 , 82, 3150-3164	4.9	8
179	A Near-Complete Series of Four Atropisomeric Jozimine A-Type Naphthylisoquinoline Dimers with Antiplasmodial and Cytotoxic Activities and Related Alkaloids from. <i>Journal of Natural Products</i> , 2019 , 82, 3033-3046	4.9	17
178	Epoxides related to dioncoquinone B: Synthesis, activity against multiple myeloma cells, and search for the target protein. <i>Tetrahedron</i> , 2018 , 74, 5102-5112	2.4	2
177	Ancistrocyclinones A and B, unprecedented pentacyclic N,C-coupled naphthylisoquinoline alkaloids, from the Chinese liana <i>Ancistrocladus tectorius</i> . <i>Organic and Biomolecular Chemistry</i> , 2018 , 16, 1581-1590	3.9	9
176	Michellamines A and A, and further mono- and dimeric naphthylisoquinoline alkaloids from a Congolese liana and their antiausterity activities against pancreatic cancer cells.. <i>RSC Advances</i> , 2018 , 8, 5243-5254	3.7	23
175	Biomimetic Total Synthesis of Mbandakamine A and Further Antiplasmodial Naphthylisoquinoline Dimers. <i>ChemistrySelect</i> , 2018 , 3, 940-945	1.8	5
174	Mbandakamine-Type Naphthylisoquinoline Dimers and Related Alkaloids from the Central African Liana <i>Ancistrocladus ealaensis</i> with Antiparasitic and Antileukemic Activities. <i>Journal of Natural Products</i> , 2018 , 81, 918-933	4.9	25
173	Ancistrolikokine I and further 5,8'-coupled naphthylisoquinoline alkaloids from the Congolese liana <i>Ancistrocladus likoko</i> and their cytotoxic activities against drug-sensitive and multidrug resistant human leukemia cells. <i>Phytotherapy Research</i> , 2018 , 129, 114-125	3.2	13
172	Ancistroyafungines A-D, 5,8'- and 5,1'-coupled naphthylisoquinoline alkaloids from a Congolese <i>Ancistrocladus</i> species, with antiausterity activities against human PANC-1 pancreatic cancer cells. <i>Phytotherapy Research</i> , 2018 , 130, 6-16	3.2	15
171	Quality of the antimalarial medicine artemether - lumefantrine in 8 cities of the Democratic Republic of the Congo. <i>Drug Testing and Analysis</i> , 2018 , 10, 1599-1606	3.5	7
170	Ancistrobreveines E-J and related naphthylisoquinoline alkaloids from the West African liana <i>Ancistrocladus abbreviatus</i> with inhibitory activities against <i>Plasmodium falciparum</i> and PANC-1 human pancreatic cancer cells. <i>Phytotherapy Research</i> , 2018 , 131, 245-259	3.2	19
169	Ancistrolikokine E, a 5,8'-Coupled Naphthylisoquinoline Alkaloid, Eliminates the Tolerance of Cancer Cells to Nutrition Starvation by Inhibition of the Akt/mTOR/Autophagy Signaling Pathway. <i>Journal of Natural Products</i> , 2018 , 81, 2282-2291	4.9	39
168	Capillary zone electrophoresis for the determination of amodiaquine and three of its synthetic impurities in pharmaceutical formulations. <i>Electrophoresis</i> , 2018 , 39, 2530-2539	3.6	5
167	Dioncophyllines C, D, and F and Related Naphthylisoquinoline Alkaloids from the Congolese Liana <i>Ancistrocladus ileboensis</i> with Potent Activities against <i>Plasmodium falciparum</i> and against Multiple Myeloma and Leukemia Cell Lines. <i>Journal of Natural Products</i> , 2017 , 80, 443-458	4.9	45

166	Cyclombandakamines A and A, Oxygen-Bridged Naphthylisoquinoline Dimers from a Congolese Ancistrocladus Liana. <i>Organic Letters</i> , 2017 , 19, 1342-1345	6.2	21
165	Gardenifolins A-H, Scalemic Neolignans from Gardenia ternifolia: Chiral Resolution, Configurational Assignment, and Cytotoxic Activities against the HeLa Cancer Cell Line. <i>Journal of Natural Products</i> , 2017 , 80, 1604-1614	4.9	20
164	Metalloporphyrins as inherently chiral chromophores: resolution and electronic circular dichroism spectroscopy of a tungsten bisporphyrin. <i>Chemical Communications</i> , 2017 , 53, 6121-6124	5.8	9
163	Krishnadimer A, an Axially Chiral Non-biaryl Natural Product: Discovery and Biomimetic Synthesis. <i>Organic Letters</i> , 2017 , 19, 182-185	6.2	24
162	Vibrational spectroscopic characterization of arylisoquinolines by means of Raman spectroscopy and density functional theory calculations. <i>Physical Chemistry Chemical Physics</i> , 2017 , 19, 29918-29926	3.6	14
161	Jozilebomines A and B, Naphthylisoquinoline Dimers from the Congolese Liana Ancistrocladus ileboensis, with Antiausterity Activities against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2017 , 80, 2807-2817	4.9	27
160	Antiplasmodial Ealapasamines A-C, 'Mixed' Naphthylisoquinoline Dimers from the Central African Liana Ancistrocladus ealaensis. <i>Scientific Reports</i> , 2017 , 7, 5767	4.9	20
159	Ancistrolikokines EEI and related 5,8'-coupled naphthylisoquinoline alkaloids from the Congolese liana Ancistrocladus likoko with antiausterity activities against PANC-1 human pancreatic cancer cells. <i>RSC Advances</i> , 2017 , 7, 53740-53751	3.7	20
158	Antiprotozoal Spirombandakamines A and A, Fused Naphthylisoquinoline Dimers from a Congolese Ancistrocladus Plant. <i>Organic Letters</i> , 2017 , 19, 6740-6743	6.2	17
157	Antileukemic ancistrobenomine B and related 5,1'-coupled naphthylisoquinoline alkaloids from the Chinese liana Ancistrocladus tectorius. <i>Phytotherapy Research</i> , 2017 , 121, 76-85	3.2	21
156	Axially Chiral Dimeric Naphthalene and Naphthoquinone Metabolites, from Root Cultures of the West African Liana Triphyophyllum peltatum. <i>Journal of Natural Products</i> , 2016 , 79, 2094-103	4.9	7
155	Axial, Helical, and Planar Chirality in Directly Linked Basket-Handle Porphyrin Arrays. <i>Journal of Organic Chemistry</i> , 2016 , 81, 1075-88	4.2	12
154	Rational quality assessment procedure for less-investigated herbal medicines: Case of a Congolese antimalarial drug with an analytical report. <i>Phytotherapy Research</i> , 2016 , 110, 189-95	3.2	4
153	First Atroposelective Total Synthesis of Enantiomerically Pure Ancistrocladidine and Ancistrotectorine. <i>Chemistry - A European Journal</i> , 2016 , 22, 9792-6	4.8	12
152	Directed Synthesis of All Four Pure Stereoisomers of the N,C-Coupled Naphthylisoquinoline Alkaloid Ancistrocladinium A. <i>Organic Letters</i> , 2016 , 18, 6508-6511	6.2	3
151	5'-O-Methylidioncophylline D, a 7,8'-coupled naphthylisoquinoline alkaloid from callus cultures of Triphyophyllum peltatum, and its biosynthesis from a late-stage tetrahydroisoquinoline precursor. <i>Tetrahedron</i> , 2016 , 72, 2906-2912	2.4	14
150	HIV-inhibitory michellamine-type dimeric naphthylisoquinoline alkaloids from the Central African liana Ancistrocladus congolensis. <i>Phytochemistry</i> , 2016 , 128, 71-81	4	32
149	Ancistectorine D, a naphthylisoquinoline alkaloid with antiprotozoal and antileukemic activities, and further 5,8'- and 7,1'-linked metabolites from the Chinese liana Ancistrocladus tectorius. <i>Phytotherapy Research</i> , 2016 , 115, 1-8	3.2	20

148	Ancistroectoquinones A and B, the First Quinoid Naphthylisoquinoline Alkaloids, from the Chinese Liana <i>Ancistrocladus tectorius</i> . <i>Natural Product Communications</i> , 2016 , 11, 971-976	0.9	5
147	Monomeric Chiral and Achiral Basket-Handle Porphyrins: Synthesis, Structural Features, and Arrested Tautomerism. <i>Journal of Organic Chemistry</i> , 2015 , 80, 12359-78	4.2	12
146	Indaphyrins and Indachlorins: Optical and Chiroptical Properties of a Family of Helimeric Porphyrinoids. <i>European Journal of Organic Chemistry</i> , 2015 , 2015, 3913-3922	3.2	20
145	Highly antiplasmodial non-natural oxidative products of dioncophylline A: synthesis, absolute configuration, and conformational stability. <i>Chemistry - A European Journal</i> , 2015 , 21, 14507-18	4.8	11
144	Chiral and achiral basket-handle porphyrins: short synthesis and stereostructures of these versatile building blocks. <i>Organic Letters</i> , 2015 , 17, 210-3	6.2	16
143	Axially chiral BODIPY DYEmers: an apparent exception to the exciton chirality rule. <i>Angewandte Chemie - International Edition</i> , 2014 , 53, 14592-5	16.4	86
142	C,C- and N,C-coupled dimers of 2-aminotetraphenylporphyrins: regiocontrolled synthesis, spectroscopic properties, and quantum-chemical calculations. <i>Chemistry - A European Journal</i> , 2014 , 20, 3998-4006	4.8	21
141	Microsatellites facilitate species delimitation in Congolese <i>Ancistrocladus</i> (<i>Ancistrocladaceae</i>), a genus with pharmacologically potent naphthylisoquinoline alkaloids. <i>Taxon</i> , 2014 , 63, 329-341	0.8	21
140	Regiodivergent N-C and N-N aryl coupling reactions of indoloterpenes and cycloether formation mediated by a single bacterial flavoenzyme. <i>Angewandte Chemie - International Edition</i> , 2013 , 52, 9040-3	16.4	57
139	Jozimine A2: the first dimeric Dioncophyllaceae-type naphthylisoquinoline alkaloid, with three chiral axes and high antiplasmodial activity. <i>Chemistry - A European Journal</i> , 2013 , 19, 916-23	4.8	45
138	Siamese-twin porphyrin: a pyrazole-based expanded porphyrin of persistent helical conformation. <i>Chemistry - A European Journal</i> , 2013 , 19, 5868-80	4.8	32
137	Mbandakamines A and B, unsymmetrically coupled dimeric naphthylisoquinoline alkaloids, from a Congolese <i>Ancistrocladus</i> species. <i>Organic Letters</i> , 2013 , 15, 2590-3	6.2	43
136	Highly selective antiplasmodial naphthylisoquinoline alkaloids from <i>Ancistrocladus tectorius</i> . <i>Phytochemistry</i> , 2013 , 91, 220-8	4	31
135	SpecDis: quantifying the comparison of calculated and experimental electronic circular dichroism spectra. <i>Chirality</i> , 2013 , 25, 243-9	2.1	703
134	Andhraxylocarpins A-E: structurally intriguing limonoids from the true mangroves <i>Xylocarpus granatum</i> and <i>Xylocarpus moluccensis</i> . <i>Chemistry - A European Journal</i> , 2012 , 18, 14342-51	4.8	33
133	Modeling antibiotic and cytotoxic effects of the dimeric isoquinoline IQ-143 on metabolism and its regulation in <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> and human cells. <i>Genome Biology</i> , 2011 , 12, R24	18.3	19
132	Atroposelective total synthesis of axially chiral biaryl natural products. <i>Chemical Reviews</i> , 2011 , 111, 563-639	68.1	847
131	Phenolic analogs of the N,C-coupled naphthylisoquinoline alkaloid <i>ancistrocladinium A</i> , from <i>Ancistrocladus cochinchinensis</i> (<i>Ancistrocladaceae</i>), with improved antiprotozoal activities. <i>Phytochemistry</i> , 2011 , 72, 89-93	4	28

130	Alterations to the structure of <i>Leishmania major</i> induced by N-arylisquinolines correlate with compound accumulation and disposition. <i>Journal of Medical Microbiology</i> , 2010 , 59, 69-75	3.2	8
129	Total synthesis of the N,C-coupled naphthylisoquinoline alkaloids ancistrocladinium A and B and related analogues. <i>Journal of the American Chemical Society</i> , 2010 , 132, 1151-8	16.4	43
128	Ancistrocladus ileboensis (D.R.Congo), a new liana with unique alkaloids. <i>Plant Ecology and Evolution</i> , 2010 , 143, 63-69	1.6	15
127	Evidence for species differentiation within the <i>Ancistrocladus tectorius</i> complex (Ancistrocladaceae) in Southeast Asia: a molecular approach. <i>Plant Systematics and Evolution</i> , 2010 , 284, 77-98	1.3	14
126	Shuangancistrocladins A-E, dimeric naphthylisoquinoline alkaloids with three chiral biaryl axes from the Chinese plant <i>Ancistrocladus tectorius</i> . <i>Chemistry - A European Journal</i> , 2010 , 16, 4206-16	4.8	31
125	QSAR guided synthesis of simplified antiplasmodial analogs of naphthylisoquinoline alkaloids. <i>European Journal of Medicinal Chemistry</i> , 2010 , 45, 5370-83	6.8	8
124	The Assignment of Absolute Stereostructures through Quantum Chemical Circular Dichroism Calculations. <i>European Journal of Organic Chemistry</i> , 2009 , 2009, 2717-2727	3.2	276
123	Convergence in the biosynthesis of acetogenic natural products from plants, fungi, and bacteria. <i>Phytochemistry</i> , 2009 , 70, 1776-86	4	29
122	Synthesis and stereochemistry of highly unsymmetric beta,meso-linked porphyrin arrays. <i>Journal of Organic Chemistry</i> , 2009 , 74, 8005-20	4.2	37
121	Multiple convergence in polyketide biosynthesis: a third folding mode to the anthraquinone chrysophanol. <i>Chemical Communications</i> , 2009 , 6810-2	5.8	15
120	Structure-activity relationship and studies on the molecular mechanism of leishmanicidal N,C-coupled arylisoquinolinium salts. <i>Journal of Medicinal Chemistry</i> , 2009 , 52, 626-36	8.3	31
119	Axially chiral beta,beta'-bisporphyrins: synthesis and configurational stability tuned by the central metals. <i>Journal of the American Chemical Society</i> , 2008 , 130, 17812-5	16.4	85
118	Knipholone and related 4-phenylanthraquinones: structurally, pharmacologically, and biosynthetically remarkable natural products. <i>Natural Product Reports</i> , 2008 , 25, 696-718	15.1	39
117	Acetogenic anthraquinones: biosynthetic convergence and chemical evidence of enzymatic cooperation in nature. <i>Phytochemistry Reviews</i> , 2008 , 7, 499-511	7.7	15
116	Xylogranatins F-R: antifeedants from the Chinese mangrove, <i>Xylocarpus granatum</i> , a new biogenetic pathway to tetranortriterpenoids. <i>Chemistry - A European Journal</i> , 2008 , 14, 1129-44	4.8	72
115	Joziknipholones A and B: the first dimeric phenylanthraquinones, from the roots of <i>Bulbine frutescens</i> . <i>Chemistry - A European Journal</i> , 2008 , 14, 1420-9	4.8	27
114	The online assignment of the absolute configuration of natural products: HPLC-CD in combination with quantum chemical CD calculations. <i>Chirality</i> , 2008 , 20, 628-42	2.1	114
113	Six naphthylisoquinoline alkaloids and a related benzopyranone from a Congolese <i>Ancistrocladus</i> species related to <i>Ancistrocladus congolensis</i> . <i>Phytochemistry</i> , 2008 , 69, 1065-75	4	36

112	Total synthesis of the antimalarial naphthylisoquinoline alkaloid 5-epi-4?-O-demethylancistrobertsonine C by asymmetric Suzuki cross-coupling. <i>Tetrahedron</i> , 2008 , 64, 5563-5568	2.4	36
111	Ultrasensitive in situ tracing of the alkaloid dioncophylline A in the tropical liana <i>Triphyophyllum peltatum</i> by applying deep-UV resonance Raman microscopy. <i>Analytical Chemistry</i> , 2007 , 79, 986-93	7.8	40
110	Perylene bisimide atropisomers: synthesis, resolution, and stereochemical assignment. <i>Journal of Organic Chemistry</i> , 2007 , 72, 3403-11	4.2	53
109	Synthesis, optical resolution, and configurational assignment of novel axially chiral quateraryls. <i>Journal of Organic Chemistry</i> , 2007 , 72, 7765-8	4.2	35
108	The novel antimalarial compound dioncophylline C forms a complex with heme in solution. <i>ChemMedChem</i> , 2007 , 2, 541-8	3.7	19
107	Biosynthesis of naphthylisoquinoline alkaloids: synthesis and incorporation of an advanced ¹³ C ₂ -labeled isoquinoline precursor. <i>Tetrahedron</i> , 2007 , 63, 1755-1761	2.4	29
106	Parvistemins AD, a new type of dimeric phenylethyl benzoquinones from <i>Stemona parviflora</i> Wright. <i>Tetrahedron</i> , 2007 , 63, 4688-4694	2.4	10
105	Activities of naphthylisoquinoline alkaloids and synthetic analogs against <i>Leishmania major</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 188-94	5.9	64
104	Structural analysis of the anti-malaria active agent chloroquine under physiological conditions. <i>Journal of Physical Chemistry B</i> , 2007 , 111, 1815-22	3.4	34
103	In vivo localization and identification of the antiplasmodial alkaloid dioncophylline A in the tropical liana <i>Triphyophyllum peltatum</i> by a combination of fluorescence, near infrared Fourier transform Raman microscopy, and density functional theory calculations. <i>Biopolymers</i> , 2006 , 82, 295-300	2.2	36
102	Axially chiral directly beta,beta-linked bisporphyrins: synthesis and stereostructure. <i>Organic Letters</i> , 2006 , 8, 4743-6	6.2	58
101	Ancisheynine, the first n,c-coupled naphthylisoquinoline alkaloid: total synthesis and stereochemical analysis. <i>Organic Letters</i> , 2006 , 8, 1037-40	6.2	52
100	Ancistrocladinium A and B, the first N,C-coupled naphthylidihydroisoquinoline alkaloids, from a Congolese ancistrocladus species. <i>Journal of Organic Chemistry</i> , 2006 , 71, 9348-56	4.2	64
99	Different polyketide folding modes converge to an identical molecular architecture 2006 , 2, 429-33		57
98	ent-Dioncophylline A and related dehydrogenated naphthylisoquinoline alkaloids, the first Asian dioncophyllaceae-type alkaloids, from the "new" plant species <i>Ancistrocladus benomensis</i> . <i>Journal of Natural Products</i> , 2005 , 68, 686-90	4.9	38
97	Analysis of the glucosinolate pattern of <i>Arabidopsis thaliana</i> seeds by capillary zone electrophoresis coupled to electrospray ionization-mass spectrometry. <i>Electrophoresis</i> , 2005 , 26, 1513-22	3.6	62
96	Atroposelective synthesis of axially chiral biaryl compounds. <i>Angewandte Chemie - International Edition</i> , 2005 , 44, 5384-427	16.4	1008
95	Ancistroheynine B and two further 7,3'-coupled naphthylisoquinoline alkaloids from <i>Ancistrocladus heynanus</i> Wall. <i>Phytochemistry</i> , 2004 , 65, 2903-7	4	18

94	Analytical characterisation of crude extracts from an African <i>Ancistrocladus</i> species using high-performance liquid chromatography and capillary electrophoresis coupled to ion trap mass spectrometry. <i>Phytochemical Analysis</i> , 2004 , 15, 21-6	3.4	30
93	Saludimerines A and B, novel-type dimeric alkaloids with stereogenic centers and configurationally semistable biaryl axes. <i>Journal of Organic Chemistry</i> , 2004 , 69, 8602-8	4.2	38
92	Ancistrotanzanine C and related 5,1'- and 7,3'-coupled naphthylisoquinoline alkaloids from <i>Ancistrocladus tanzaniensis</i> . <i>Journal of Natural Products</i> , 2004 , 67, 743-8	4.9	114
91	Ancistrobenomine a, the first naphthylisoquinoline oxygenated at Me-3, and related 5,1'-coupled alkaloids, from the "new" plant species <i>ancistrocladusbenomensis</i> . <i>Journal of Natural Products</i> , 2004 , 67, 2058-62	4.9	23
90	Stereochemistry of isoplagiochin C, a macrocyclic bisbibenzyl from liverworts. <i>Journal of the American Chemical Society</i> , 2004 , 126, 9283-90	16.4	77
89	Two Atropisomeric N-Methyldioncophyllines A and N-Methylphylline, their Naphthalene-Free Heterocyclic Moiety, from <i>Ancistrocladus barberi</i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2003 , 58, 577-584	1	3
88	Habropetaline A, an antimalarial naphthylisoquinoline alkaloid from <i>Triphyophyllum peltatum</i> . <i>Phytochemistry</i> , 2003 , 62, 345-9	4	29
87	Ancistrolikokine D, a 5,8'-coupled naphthylisoquinoline alkaloid, and related natural products from <i>Ancistrocladus likoko</i> . <i>Phytochemistry</i> , 2003 , 62, 631-6	4	41
86	Atroposelective biaryl coupling with chiral catalysts: total synthesis of the antileishmanial naphthylisoquinoline alkaloids ancistrotanzanine B and ancistroealaine A. <i>Organic Letters</i> , 2003 , 5, 2805-8	6.2	54
85	Ancistrotanzanine A, the first 5,3'-coupled naphthylisoquinoline alkaloid, and two further, 5,8'-linked related compounds from the newly described species <i>Ancistrocladus tanzaniensis</i> . <i>Journal of Natural Products</i> , 2003 , 66, 1159-65	4.9	55
84	Dioncophylline E from <i>Dioncophyllum thollonii</i> , the first 7,3'-coupled dioncophyllaceous naphthylisoquinoline alkaloid. <i>Phytochemistry</i> , 2002 , 60, 389-97	4	48
83	Extract screening by HPLC coupled to MS-MS, NMR, and CD: a dimeric and three monomeric naphthylisoquinoline alkaloids from <i>Ancistrocladus griffithii</i> . <i>Phytochemistry</i> , 2002 , 61, 195-204	4	60
82	Ancistrocongolines A-D, new naphthylisoquinoline alkaloids from <i>ancistrocladus congolensis</i> . <i>Journal of Natural Products</i> , 2002 , 65, 1096-101	4.9	53
81	Oxidative aryl coupling reactions: a biomimetic approach to configurationally unstable or axially chiral biaryl natural products and related bioactive compounds. <i>Tetrahedron</i> , 2001 , 57, 331-343	2.4	89
80	Stress-related polyketide metabolism of Dioncophyllaceae and Ancistrocladaceae. <i>Journal of Experimental Botany</i> , 2001 , 52, 2015-22	7	45
79	Stereoselective total synthesis of axially chiral natural products via biaryl lactones. <i>Accounts of Chemical Research</i> , 2001 , 34, 615-24	24.3	261
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