

Andrea Porzel

List of Publications by Year in descending order

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5,831
citations

87843

38
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102432

66
g-index

205
all docs

205
docs citations

205
times ranked

7341
citing authors

#	ARTICLE	IF	CITATIONS
1	(+)-7-iso-Jasmonoyl-L-isoleucine is the endogenous bioactive jasmonate. <i>Nature Chemical Biology</i> , 2009, 5, 344-350.	3.9	822
2	Study of the Role of Antimicrobial Glucosinolate-Derived Isothiocyanates in Resistance of Arabidopsis to Microbial Pathogens. <i>Plant Physiology</i> , 2001, 125, 1688-1699.	2.3	311
3	Comparative metabolite profiling and fingerprinting of medicinal licorice roots using a multiplex approach of GC-MS, LC-MS and 1D NMR techniques. <i>Phytochemistry</i> , 2012, 76, 60-72.	1.4	245
4	An OPR3-independent pathway uses 4,5-didehydrojasmonate for jasmonate synthesis. <i>Nature Chemical Biology</i> , 2018, 14, 171-178.	3.9	183
5	The Multiple Multicomponent Approach to Natural Product Mimics: Tubugis, N-Substituted Anticancer Peptides with Picomolar Activity. <i>Journal of the American Chemical Society</i> , 2011, 133, 7692-7695.	6.6	126
6	Elucidation of the biosynthesis of carnosic acid and its reconstitution in yeast. <i>Nature Communications</i> , 2016, 7, 12942.	5.8	122
7	Metabolite profiling and fingerprinting of commercial cultivars of <i>Humulus lupulus</i> L. (hop): a comparison of MS and NMR methods in metabolomics. <i>Metabolomics</i> , 2012, 8, 492-507.	1.4	91
8	Enzymatic and non-enzymatic lipid peroxidation in leaf development. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2001, 1533, 266-276.	1.2	88
9	Metabolite profiling and fingerprinting of <i>Hypericum</i> species: a comparison of MS and NMR metabolomics. <i>Metabolomics</i> , 2014, 10, 574-588.	1.4	88
10	Rational design of a ligand-based antagonist of jasmonate perception. <i>Nature Chemical Biology</i> , 2014, 10, 671-676.	3.9	74
11	Flavonoids of dragon's blood from <i>Dracaena cinnabari</i> . <i>Phytochemistry</i> , 1995, 38, 745-749.	1.4	73
12	Discovering Regulated Metabolite Families in Untargeted Metabolomics Studies. <i>Analytical Chemistry</i> , 2016, 88, 8082-8090.	3.2	72
13	Isolation of Bis-Indole Alkaloids with Antileishmanial and Antibacterial Activities from <i>Perschiera van heurkii</i> (Syn. <i>Tabernaemontana van heurkii</i>). <i>Planta Medica</i> , 1994, 60, 455-459.	0.7	71
14	Production of (10E,12Z)-conjugated linoleic acid in yeast and tobacco seeds. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2005, 1738, 105-114.	1.2	70
15	First Total Synthesis of Tubulysin B. <i>Organic Letters</i> , 2009, 11, 5567-5569.	2.4	68
16	Structural Elucidation of Oxygenated Storage Lipids in Cucumber Cotyledons. <i>Journal of Biological Chemistry</i> , 1997, 272, 21635-21641.	1.6	67
17	Comparative metabolite profiling and fingerprinting of genus <i>Passiflora</i> leaves using a multiplex approach of UPLC-MS and NMR analyzed by chemometric tools. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 3125-3143.	1.9	58
18	Homoisoflavonoids from <i>Ophiopogon japonicus</i> Ker-Gawler. <i>Phytochemistry</i> , 2003, 62, 1153-1158.	1.4	57

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19	Furanocoumarins from <i>Dorstenia gigas</i> . <i>Phytochemistry</i> , 2001, 56, 611-621.	1.4	55
20	Flavonols and an indole alkaloid skeleton bearing identical acylated glycosidic groups from yellow petals of <i>Papaver nudicaule</i> . <i>Phytochemistry</i> , 2006, 67, 191-201.	1.4	53
21	Helicascolide C, a new lactone from an Indonesian marine algicolous strain of <i>Daldinia eschscholzii</i> (Xylariaceae, Ascomycota). <i>Phytochemistry Letters</i> , 2012, 5, 83-86.	0.6	52
22	NMR approach for the authentication of 10 cinnamon spice accessions analyzed via chemometric tools. <i>LWT - Food Science and Technology</i> , 2018, 90, 491-498.	2.5	52
23	Foliar Application of Chitosan Increases Tomato Growth and Influences Mycorrhization and Expression of Endochitinase-Encoding Genes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 535.	1.8	52
24	Comparative analysis of <i>Hibiscus sabdariffa</i> (roselle) hot and cold extracts in respect to their potential for α -glucosidase inhibition. <i>Food Chemistry</i> , 2018, 250, 236-244.	4.2	51
25	Metabolism of 24-epi-castasterone in cell suspension cultures of <i>Lycopersicon esculentum</i> . <i>Phytochemistry</i> , 1996, 41, 197-201.	1.4	50
26	nmrML: A Community Supported Open Data Standard for the Description, Storage, and Exchange of NMR Data. <i>Analytical Chemistry</i> , 2018, 90, 649-656.	3.2	50
27	Soft Corals Biodiversity in the Egyptian Red Sea: A Comparative MS and NMR Metabolomics Approach of Wild and Aquarium Grown Species. <i>Journal of Proteome Research</i> , 2016, 15, 1274-1287.	1.8	48
28	Integrated comparative metabolite profiling via MS and NMR techniques for <i>Senna</i> drug quality control analysis. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1937-1949.	1.9	46
29	Acetylcholinesterase inhibitors from the toadstool <i>Cortinarius infractus</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 2173-2177.	1.4	45
30	A Multicomponent Stapling Approach to Exocyclic Functionalized Helical Peptides: Adding Lipids, Sugars, PEGs, Labels, and Handles to the Lactam Bridge. <i>Bioconjugate Chemistry</i> , 2019, 30, 253-259.	1.8	44
31	Metabolism of 24-epi-castasterone and 24-epi-brassinolide in cell suspension cultures of <i>Ornithopus sativus</i> . <i>Phytochemistry</i> , 1996, 41, 163-167.	1.4	43
32	Isolation and anticancer, anthelmintic, and antiviral (HIV) activity of acylphloroglucinols, and regioselective synthesis of empetrifranzinans from <i>Hypericum roeperianum</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 6327-6334.	1.4	43
33	Hygrophorones Aâ€“G: fungicidal cyclopentenones from <i>Hygrophorus</i> species (Basidiomycetes). <i>Phytochemistry</i> , 2004, 65, 1061-1071.	1.4	42
34	Acetylenic 2-phenylethylamides and new isobutylamides from <i>Acmella oleracea</i> (L.) R. K. Jansen, a Brazilian spice with larvicidal activity on <i>Aedes aegypti</i> . <i>Phytochemistry Letters</i> , 2013, 6, 67-72.	0.6	42
35	Isolation of a New Natural Product and Cytotoxic and Antimicrobial Activities of Extracts from Fungi of Indonesian Marine Habitats. <i>Marine Drugs</i> , 2011, 9, 294-306.	2.2	41
36	Oxidation of the Dihydrochalcone Aspalathin Leads to Dimerization. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 6838-6843.	2.4	40

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37	An unusual amide synthetase (Coul.) from the coumermycin A1 biosynthetic gene cluster from <i>Streptomyces rishiriensis</i> DSM 40489. <i>FEBS Journal</i> , 2003, 270, 4413-4419.	0.2	39
38	Counlarins, limonoids and an alkaloid from <i>Clausena excavata</i> . <i>Phytochemistry</i> , 1999, 52, 511-516.	1.4	38
39	Brunneins Aâ€“C, Î²-Carboline Alkaloids from <i>Cortinarius brunneus</i> . <i>Journal of Natural Products</i> , 2007, 70, 1529-1531.	1.5	38
40	Functional and Structural Characterization of a Cation-dependent O-Methyltransferase from the Cyanobacterium <i>Synechocystis</i> sp. Strain PCC 6803. <i>Journal of Biological Chemistry</i> , 2008, 283, 20888-20896.	1.6	38
41	Unraveling the active hypoglycemic agent trigonelline in <i>Balanites aegyptiaca</i> date fruit using metabolite fingerprinting by NMR. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 115, 383-387.	1.4	38
42	RDC-Based Determination of the Relative Configuration of the Fungicidal Cyclopentenone 4,6-Diacetylhygrophorone A ¹² . <i>Journal of Natural Products</i> , 2013, 76, 839-844.	1.5	36
43	A metabolite of 24-epi-brassinolide in cell suspension cultures of <i>Lycopersicon esculentum</i> . <i>Phytochemistry</i> , 1994, 36, 319-321.	1.4	35
44	A lipoxygenase with linoleate diol synthase activity from <i>Nostoc</i> sp. PCC 7120. <i>Biochemical Journal</i> , 2008, 410, 347-357.	1.7	35
45	Flavonoids and a neolignan glucoside from <i>Guarea macrophylla</i> (Meliaceae). <i>Quimica Nova</i> , 2012, 35, 1123-1126.	0.3	35
46	Cucurbitic acid and its 6,7-stereoisomers. <i>Phytochemistry</i> , 1991, 30, 1909-1914.	1.4	34
47	Acyl-conjugated metabolites of brassinosteroids in cell suspension cultures of <i>Ornithopus sativus</i> . <i>Phytochemistry</i> , 1995, 38, 633-636.	1.4	34
48	Revised Structure of Antidesmone, an Unusual Alkaloid from Tropical <i>Antidesma</i> Plants (Euphorbiaceae). <i>Tetrahedron</i> , 2000, 56, 3691-3695.	1.0	34
49	Fissistigmatins Aâ€“D: Novel Type Natural Products with Flavonoidâ€“Sesquiterpene Hybrid Structure from <i>Fissistigma bracteolatum</i> . <i>Tetrahedron</i> , 2000, 56, 865-872.	1.0	34
50	A chlorinated amide and piperidine alkaloids from <i>Aloe sabaea</i> . <i>Phytochemistry</i> , 2000, 55, 979-982.	1.4	34
51	(Iso)-Quinoline Alkaloids from Fungal Fruiting Bodies of <i>Cortinarius subtortus</i> . <i>Journal of Natural Products</i> , 2008, 71, 1092-1094.	1.5	34
52	Classification of commercial cultivars of <i>Humulus lupulus</i> L. (hop) by chemometric pixel analysis of two dimensional nuclear magnetic resonance spectra. <i>Metabolomics</i> , 2014, 10, 21-32.	1.4	34
53	Triterpenoids and their glycosides from the bark of <i>Schefflera octophylla</i> . <i>Phytochemistry</i> , 1992, 31, 227-231.	1.4	32
54	Antifungal rosane diterpenes and other constituents of <i>Hugonia castaneifolia</i> . <i>Phytochemistry</i> , 2008, 69, 200-205.	1.4	32

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55	Chilenopectins A and B, Peptaibols from the Chilean <i>Sepedonium</i> aff. <i>chalcipori</i> KSH 883. <i>Journal of Natural Products</i> , 2016, 79, 929-938.	1.5	32
56	Chalcones and ecdysteroids from <i>Vitex leptobotrys</i> . <i>Phytochemistry</i> , 1998, 49, 2603-2605.	1.4	31
57	Flavone-coumarin hybrids from <i>Gnidia socotrana</i> . <i>Phytochemistry</i> , 2002, 61, 873-878.	1.4	31
58	Ceanothane and Lupane Type Triterpenes from <i>Zizyphus joazeiro</i> " An Anti-Staphylococcal Evaluation. <i>Planta Medica</i> , 2010, 76, 47-52.	0.7	31
59	Benzopyranones and ferulic acid derivatives from <i>Antidesma membranaceum</i> . <i>Phytochemistry</i> , 1997, 46, 1385-1388.	1.4	30
60	¹ H and ¹³ C NMR analysis of brassinosteroids. <i>Magnetic Resonance in Chemistry</i> , 1992, 30, 651-657.	1.1	29
61	Regioselective oxyfunctionalization of brassinosteroids by methyl(trifluoromethyl)dioxirane: Synthesis of 25-hydroxy-brassinolide and 25-hydroxy-24-epibrassinolide by direct C-H insertion. <i>Tetrahedron</i> , 1996, 52, 10653-10658.	1.0	29
62	Naphthylisoquinoline alkaloids from <i>Ancistrocladus cochinchinensis</i> . <i>Phytochemistry</i> , 1997, 45, 1287-1291.	1.4	28
63	Chalconoids from <i>Fissistigma bracteolatum</i> . <i>Phytochemistry</i> , 2000, 53, 991-995.	1.4	28
64	Alkaloidal, Megastigmane and Lignan Glucosides from <i>Antidesma membranaceum</i> (Euphorbiaceae). <i>European Journal of Organic Chemistry</i> , 2001, 2001, 3537-3543.	1.2	28
65	Structure-Activity Relationships of Antimicrobial Gallic Acid Derivatives from Pomegranate and Acacia Fruit Extracts against Potato Bacterial Wilt Pathogen. <i>Chemistry and Biodiversity</i> , 2015, 12, 955-962.	1.0	28
66	¹ H-Carboline alkaloids from <i>Hedyotis capitellata</i> . <i>Phytochemistry</i> , 1999, 52, 1725-1729.	1.4	26
67	Metabolic inversion of the 3-hydroxy function of brassinosteroids. <i>Phytochemistry</i> , 1998, 48, 467-470.	1.4	25
68	CYP76 Oxidation Network of Abietane Diterpenes in Lamiaceae Reconstituted in Yeast. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 13437-13450.	2.4	25
69	NFDI4Chem - Towards a National Research Data Infrastructure for Chemistry in Germany. <i>Research Ideas and Outcomes</i> , 0, 6, .	1.0	25
70	Cytotoxic Effects of Sarcophyton sp. Soft Corals "Is There a Correlation to Their NMR Fingerprints?. <i>Marine Drugs</i> , 2017, 15, 211.	2.2	24
71	Dissecting coffee seeds metabolome in context of genotype, roasting degree, and blending in the Middle East using NMR and GC/MS techniques. <i>Food Chemistry</i> , 2022, 373, 131452.	4.2	24
72	Sesquiterpenes from the roots of <i>Homalomena aromatica</i> . <i>Phytochemistry</i> , 1992, 31, 1659-1661.	1.4	23

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73	Pregnane-type metabolites of brassinosteroids in cell suspension cultures of <i>Ornithopus sativus</i> . <i>Phytochemistry</i> , 1994, 36, 671-673.	1.4	23
74	Polyodonine, a prefuranic labdane diterpene from <i>Marrubium polydon</i> . <i>Phytochemistry</i> , 1995, 40, 1575-1576.	1.4	23
75	Microbial conversion of jasmonates - hydroxylations by <i>Aspergillus niger</i> . <i>Phytochemistry</i> , 1999, 50, 1147-1152.	1.4	23
76	Tetralones from <i>Ancistrocladus cochinchinensis</i> . <i>Phytochemistry</i> , 1997, 44, 549-551.	1.4	22
77	Side Chain Conformation of the Growth-Promoting Phytohormones Brassinolide and 24-Epibrassinolide. , 1997, 35, 629-636.		22
78	Furanocoumarins from <i>Dorstenia foetida</i> . <i>Phytochemistry</i> , 2011, 72, 929-934.	1.4	22
79	Studies on the Chemical Constituents of <i>Kalopanax septemlobus</i> . <i>Planta Medica</i> , 1992, 58, 481-482.	0.7	21
80	Triterpenoids from <i>Pisolithus tinctorius</i> isolates and ectomycorrhizas. <i>Phytochemistry</i> , 1997, 45, 499-504.	1.4	21
81	Structure and Absolute Configuration of Pseudohygrophorones A ¹² and B ¹² , Alkyl Cyclohexenone Derivatives from <i>Hygrophorus abieticola</i> (Basidiomycetes). <i>Journal of Natural Products</i> , 2016, 79, 74-80.	1.5	21
82	Hydroxylation of the native brassinosteroids 24-epicastasterone and 24-epibrassinolide by the fungus <i>Cunninghamella echinulata</i> . <i>Steroids</i> , 1993, 58, 320-323.	0.8	20
83	Bishordeninyl terpene alkaloids from <i>Zanthoxylum avicennae</i> . <i>Phytochemistry</i> , 1999, 50, 903-907.	1.4	20
84	Determination of preferred conformations of brassinosteroids by means of NMR investigations and Boltzmann statistical analysis of simulated annealing calculations. <i>Journal of Molecular Modeling</i> , 2001, 7, 34-42.	0.8	20
85	Tricyclic Acylphloroglucinols from <i>Hypericum lanceolatum</i> and Regioselective Synthesis of Selancins A and B. <i>Journal of Natural Products</i> , 2016, 79, 743-753.	1.5	20
86	Kopetdaghins A ^E , Sesquiterpene Derivatives from the Aerial Parts and the Roots of <i>Dorema kopetdaghense</i> . <i>Journal of Natural Products</i> , 2007, 70, 1240-1243.	1.5	19
87	Steroid alkaloid glycosides from <i>Solanum coccineum</i> . <i>Phytochemistry</i> , 1996, 41, 1633-1635.	1.4	17
88	Diglycosidic metabolites of 24-epi-teasterone in cell suspension cultures of <i>Lycopersicon esculentum</i> L.. <i>Phytochemistry</i> , 1997, 46, 1019-1022.	1.4	17
89	Unusual Bioactive 4-Oxo-2-alkenoic Fatty Acids from <i>Hygrophorus eburneus</i> . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 25-32.	0.3	17
90	<i>N</i> -Glucosyl- <i>H</i> -indole Derivatives from <i>Cortinarius brunneus</i> (Basidiomycetes). <i>Chemistry and Biodiversity</i> , 2008, 5, 664-669.	1.0	17

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91	Medicago TERPENE SYNTHASE 10 Is Involved in Defense Against an Oomycete Root Pathogen. <i>Plant Physiology</i> , 2019, 180, 1598-1613.	2.3	17
92	Nuclear Magnetic Resonance Metabolomics Approach for the Analysis of Major Legume Sprouts Coupled to Chemometrics. <i>Molecules</i> , 2021, 26, 761.	1.7	17
93	On the synthesis of siloxanes. <i>Journal of Organometallic Chemistry</i> , 1992, 441, 15-25.	0.8	16
94	Indole alkaloids from <i>tabernaemontana bovin</i> a. <i>Phytochemistry</i> , 1998, 49, 1457-1461.	1.4	16
95	Isolation and Total Synthesis of Albumin Peptides: 11 Residue Peptaibols from the Fungus <i>Gliocladium album</i> . <i>European Journal of Organic Chemistry</i> , 2015, 2015, 7449-7459.	1.2	16
96	A piperic acid CoA ligase produces a putative precursor of piperine, the pungent principle from black pepper fruits. <i>Plant Journal</i> , 2020, 102, 569-581.	2.8	16
97	Synthesis of 24-epicathasterone and related brassinosteroids with modified side chain. <i>Tetrahedron</i> , 1997, 53, 17039-17054.	1.0	15
98	Chemical Composition and Biological Activity of Essential Oil from <i>Pulicaria undulata</i> from Yemen. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	15
99	A single cytochrome P450 oxidase from <i>Solanum habrochaites</i> sequentially oxidizes 7-epi- <i>zingiberene</i> to derivatives toxic to whiteflies and various microorganisms. <i>Plant Journal</i> , 2021, 105, 1309-1325.	2.8	15
100	Crustinic acid, a tridepside from <i>Umbilicaria crustulosa</i> . <i>Phytochemistry</i> , 1993, 32, 475-477.	1.4	14
101	Synthesis of 2,24-Diepicastasterone and 3,24-Diepicastasterone as Potential Brassinosteroid Metabolites of the Cockroach <i>Periplaneta americana</i> . <i>Collection of Czechoslovak Chemical Communications</i> , 2002, 67, 91-102.	1.0	14
102	Unequivocal glycyrrhizin isomer determination and comparative in vitro bioactivities of root extracts in four <i>Glycyrrhiza</i> species. <i>Journal of Advanced Research</i> , 2015, 6, 99-104.	4.4	14
103	Production of Rare Phyto-Ceramides from Abundant Food Plant Residues. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 1507-1517.	2.4	14
104	Brassinosteroids and a pregnane glucoside from <i>Daucus carota</i> . , 1998, 9, 14-20.		13
105	Determination of <i>carboline</i> alkaloids in fruiting bodies of <i>Hygrophorus</i> spp. by liquid chromatography/electrospray ionisation tandem mass spectrometry. <i>Phytochemical Analysis</i> , 2008, 19, 335-341.	1.2	13
106	1- <i>O</i> -Substituted derivatives of murrayafoline A and their antifungal properties. <i>Natural Product Research</i> , 2008, 22, 950-954.	1.0	13
107	A quantitative analysis of spontaneous isoaspartate formation from N-terminal asparaginy and aspartyl residues. <i>Amino Acids</i> , 2013, 44, 1205-1214.	1.2	13
108	Comparative metabolome-based classification of Senna drugs: a prospect for phyto-equivalency of its different commercial products. <i>Metabolomics</i> , 2019, 15, 80.	1.4	13

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109	Apoptosis Caused by Triterpenes and Phytosterols and Antioxidant Activity of an Enriched Flavonoid Extract from <i>Passiflora mucronata</i> . <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 18, 1405-1416.	0.9	13
110	Sesquiterpene lactones from <i>Achillea micrantha</i> . <i>Phytochemistry</i> , 1992, 31, 2160-2162.	1.4	12
111	2 β -Hydroxysoladulcidine from <i>Lycianthes biflora</i> . <i>Phytochemistry</i> , 1992, 31, 725-726.	1.4	12
112	Neolignans from <i>Caryodaphnopsis baviensis</i> . <i>Phytochemistry</i> , 1997, 46, 569-571.	1.4	12
113	Anthelmintic and antimicrobial activities of three new depsides and ten known depsides and phenols from Indonesian lichen: <i>Parmelia cetrata</i> Ach.. <i>Natural Product Research</i> , 2021, 35, 5001-5010.	1.0	12
114	Withanolides from <i>Dunalia australis</i> . <i>Phytochemistry</i> , 1991, 30, 4184-4186.	1.4	11
115	N-Hydroxysolasodine from <i>Solanum robustum</i> . <i>Phytochemistry</i> , 1992, 31, 1837-1839.	1.4	11
116	Steroidal alkaloid glycosides from <i>Solanum suaveolens</i> . <i>Phytochemistry</i> , 1997, 46, 1279-1282.	1.4	11
117	3 β ,20-dihydroxy-3 β ,25-epoxylupane, a triterpene from <i>Rhus typhina</i> . <i>Phytochemistry</i> , 1998, 49, 2049-2051.	1.4	11
118	Capitelline - A New Indole Alkaloid from <i>Hedyotis capitellata</i> . <i>Natural Product Research</i> , 1998, 11, 93-100.	0.4	11
119	Characteristics of the phloem path: analysis and distribution of carbohydrates in the petiole of <i>Cyclamen</i> . <i>Journal of Experimental Botany</i> , 1999, 50, 1807-1816.	2.4	10
120	Penarines A-F, (nor-)sesquiterpene carboxylic acids from <i>Hygrophorus penarius</i> (Basidiomycetes). <i>Phytochemistry</i> , 2014, 108, 229-233.	1.4	10
121	Structural and stereochemical elucidation of new hygrophorones from <i>Hygrophorus abieticola</i> (Basidiomycetes). <i>Tetrahedron</i> , 2017, 73, 1682-1690.	1.0	10
122	Untersuchungen an Systemen aus Salzen und gemischten L \ddot{u} sungsmitteln. XXXIV.27Al- und 1 H-NMR-spektroskopische Untersuchungen an L \ddot{u} sungen des Systems AlCl $_3$ -Wasser-N,N-Dimethylformamid. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1988, 558, 231-239.	0.6	9
123	A monoterpene peroxide from <i>Adenosma caeruleum</i> . <i>Phytochemistry</i> , 1992, 31, 2885-2887.	1.4	9
124	Chromatographic resolution of peptide-like conjugates of jasmonic acid and of cucurbitic acid isomers. <i>Journal of Chromatography A</i> , 1999, 847, 103-107.	1.8	9
125	Analysis of synthetic isoleucine conjugates of cucurbitic acid isomers by liquid chromatography. <i>Phytochemical Analysis</i> , 1999, 10, 82-87.	1.2	9
126	A study on the biosynthesis of hygrophorone B12 in the mushroom <i>Hygrophorus abieticola</i> reveals an unexpected labelling pattern in the cyclopentenone moiety. <i>Phytochemistry</i> , 2015, 118, 174-180.	1.4	9

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127	(23S)-23-Hydroxysolasodine from two Solanum species. <i>Phytochemistry</i> , 1991, 30, 1299-1301.	1.4	8
128	Resorcinol Derivatives from Two <i>Ardisia</i> Species. <i>Planta Medica</i> , 1996, 62, 479-480.	0.7	8
129	Two New $\hat{2}$ -Carboline Alkaloids from <i>Hedyotis capitellata</i> var. <i>mollis</i> . <i>Planta Medica</i> , 1999, 65, 761-762.	0.7	8
130	Conformational studies of two new brassinosteroid analogues with a 22,23-trans diol function. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1999, , 233-238.	0.9	8
131	Phytoconstituents from the root of <i>Streptocaulon tomentosum</i> and their chemotaxonomical relevance for separation from <i>S. juvenas</i> . <i>Biochemical Systematics and Ecology</i> , 2007, 35, 517-524.	0.6	8
132	Diazatruxenes from the Condensation Reaction of Indoles with Ninhydrin. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 1077-1083.	1.4	8
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