

Markus Ganzera

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Preface - Analytical issues related to cannabinoids. Journal of Pharmaceutical and Biomedical Analysis, 2022, 208, 114474.	1.4	0
2	In memory of Professor Sergio Pinzauti. Journal of Pharmaceutical and Biomedical Analysis, 2022, 210, 114567.	1.4	0
3	Efficient Isolation of Mycosporine-Like Amino Acids from Marine Red Algae by Fast Centrifugal Partition Chromatography. Marine Drugs, 2022, 20, 106.	2.2	6
4	Fast and Efficient Separation of Eleven Mycosporine-like Amino Acids by UHPLC-DAD and Their Quantification in Diverse Red Algae. Marine Drugs, 2022, 20, 395.	2.2	7
5	Low temporal dynamics of mycosporine-like amino acids in benthic cyanobacteria from an alpine lake. Freshwater Biology, 2021, 66, 169-176.	1.2	2
6	Analysis of the Mycosporine-Like Amino Acid (MAA) Pattern of the Salt Marsh Red Alga <i>Bostrychia scorpioides</i> . Marine Drugs, 2021, 19, 321.	2.2	5
7	Cytotoxic Compounds of Two Demosponges (<i>Aplysina aerophoba</i> and <i>Spongia</i> sp.) from the Aegean Sea. Biomolecules, 2021, 11, 723.	1.8	3
8	Analysis of boswellic acids in dietary supplements containing Indian frankincense (<i>Boswellia serrata</i>) by Supercritical Fluid Chromatography. Journal of Pharmaceutical and Biomedical Analysis, 2021, 201, 114106.	1.4	8
9	Analysis of natural products by SFC – Applications from 2015 to 2021. TrAC - Trends in Analytical Chemistry, 2021, 145, 116463.	5.8	16
10	A convenient separation strategy for fungal anthraquinones by centrifugal partition chromatography. Journal of Separation Science, 2021, , .	1.3	2
11	Absolute Configuration of Mycosporine-Like Amino Acids, Their Wound Healing Properties and In Vitro Anti-Aging Effects. Marine Drugs, 2020, 18, 35.	2.2	30
12	Chemotaxonomic Study of <i>Bostrychia</i> spp. (Ceramiales, Rhodophyta) Based on Their Mycosporine-Like Amino Acid Content. Molecules, 2020, 25, 3273.	1.7	9
13	Rapid analysis of nine lignans in <i>Schisandra chinensis</i> by supercritical fluid chromatography using diode array and mass spectrometric detection. Journal of Pharmaceutical and Biomedical Analysis, 2020, 185, 113254.	1.4	18
14	Pharmacological Targets of Kaempferol Within Inflammatory Pathways – A Hint Towards the Central Role of Tryptophan Metabolism. Antioxidants, 2020, 9, 180.	2.2	20
15	New Steroidal Glycosides from Pericarps of <i>Digitalis ciliata</i> . Chemistry of Natural Compounds, 2020, 56, 282-285.	0.2	1
16	Mycosporine-like amino acids, brominated and sulphated phenols: Suitable chemotaxonomic markers for the reassessment of classification of <i>Bostrychia calliptera</i> (Ceramiales, Rhodophyta). Phytochemistry, 2020, 174, 112344.	1.4	10
17	Klebsormidin A and B, Two New UV-Sunscreen Compounds in Green Microalgal <i>Interfilum</i> and <i>Klebsormidium</i> Species (Streptophyta) From Terrestrial Habitats. Frontiers in Microbiology, 2020, 11, 499.	1.5	26
18	Phenolic compounds from the stems of <i>Fissistigma polyanthoides</i> and their anti-oxidant activities. FÄ-toterapÄ-Ä, 2019, 137, 104252.	1.1	11

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19	Phytochemical study of <i>Rourea minor</i> stems and the analysis of therein contained Bergenin and Catechin derivatives by capillary electrophoresis. <i>Microchemical Journal</i> , 2019, 149, 104063.	2.3	9
20	Terpenoids from the Stems of <i>Fissistigma polyanthoides</i> and Their Anti-Inflammatory Activity. <i>Journal of Natural Products</i> , 2019, 82, 2941-2952.	1.5	16
21	Bostrychines A-F, Six Novel Mycosporine-Like Amino-Acids and a Novel Betaine from the Red Alga <i>Bostrychia scorpioides</i> . <i>Marine Drugs</i> , 2019, 17, 356.	2.2	27
22	Critical evaluation of a putative glucosamine excretion by <i>Aspergillus niger</i> CBS120.49 and <i>Penicillium ochrochloron</i> CBS123.824 under citric acid producing conditions. <i>Scientific Reports</i> , 2019, 9, 7496.	1.6	5
23	Development and Validation of an HPLC Method for the Quantitative Analysis of Bromophenolic Compounds in the Red Alga <i>Vertebrata lanosa</i> . <i>Marine Drugs</i> , 2019, 17, 675.	2.2	10
24	Chemical profiling of mycosporine-like amino acids in twenty-three red algal species. <i>Journal of Phycology</i> , 2019, 55, 393-403.	1.0	46
25	Mushroom Tyrosinase-Based Enzyme Inhibition Assays Are Not Suitable for Bioactivity-Guided Fractionation of Extracts. <i>Journal of Natural Products</i> , 2019, 82, 136-147.	1.5	14
26	Optimization of an innovative vinylimidazole-based monolithic stationary phase and its use for pressured capillary electrochromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 162, 117-123.	1.4	7
27	New furostanol glycosides from <i>Polygonatum multiflorum</i> (L.) All.. <i>Natural Product Research</i> , 2019, 33, 9-16.	1.0	2
28	Contradictory effects of chemical filters in UV/ROS-stressed human keratinocyte and fibroblast cells. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2019, 36, 231-244.	0.9	10
29	Sesquiterpene Glycosides from Flowers of <i>Yucca gloriosa</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 73-76.	0.2	3
30	Quantitative determination of major alkaloids in <i>Cinchona</i> bark by Supercritical Fluid Chromatography. <i>Journal of Chromatography A</i> , 2018, 1554, 117-122.	1.8	31
31	Megastigmane Glycosides from Leaves of <i>Tribulus terrestris</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 63-65.	0.2	5
32	Simultaneous determination of iridoids, phenylpropanoids and flavonoids in <i>Lippia alba</i> extracts by micellar electrokinetic capillary chromatography. <i>Microchemical Journal</i> , 2018, 138, 494-500.	2.3	22
33	Polyols and UV-sunscreens in the <i>Prasiola</i> clade (Trebouxiophyceae, Chlorophyta) as metabolites for stress response and chemotaxonomy. <i>Journal of Phycology</i> , 2018, 54, 264-274.	1.0	17
34	Capillary electrophoresis as a fast and efficient alternative for the analysis of <i>Urceola rosea</i> leaf extracts. <i>Food Bioprocess Technology</i> , 2018, 125, 1-5.	1.1	11
35	Phytochemical and analytical characterization of constituents in <i>Urceola rosea</i> (Hook. & Arn.) D.J. Middleton leaves. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 149, 66-69.	1.4	9
36	Recent advances on HPLC/MS in medicinal plant analysis—An update covering 2011–2016. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 147, 211-233.	1.4	96

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37	Phytochemical and Analytical Characterization of Novel Sulfated Coumarins in the Marine Green Macroalga <i>Dasycladus vermicularis</i> (Scopoli) Krasser. <i>Molecules</i> , 2018, 23, 2735.	1.7	20
38	Quantitative Determination of Lactones in <i>Piper methysticum</i> (Kava-Kava) by Supercritical Fluid Chromatography. <i>Planta Medica</i> , 2017, 83, 1053-1057.	0.7	17
39	An innovative monolithic zwitterionic stationary phase for the separation of phenolic acids in coffee bean extracts by capillary electrochromatography. <i>Analytica Chimica Acta</i> , 2017, 963, 136-142.	2.6	26
40	Quantitative analysis of mycosporine-like amino acids in marine algae by capillary electrophoresis with diode-array detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 138, 153-157.	1.4	33
41	Steroidal and Triterpenoid Glycosides from Roots of <i>Digitalis ciliata</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 492-496.	0.2	5
42	In vitro studies to evaluate the wound healing properties of <i>Calendula officinalis</i> extracts. <i>Journal of Ethnopharmacology</i> , 2017, 196, 94-103.	2.0	98
43	Nucleosides from <i>Tribulus terrestris</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 1010-1011.	0.2	3
44	Isolation of Three Triterpene Saponins, Including Two New Oleanane Derivatives, from <i>Soldanella alpina</i> and Hydrophilic Interaction Liquid Chromatography-Evaporative Light Scattering Detection of these Three Saponins in Four <i>Soldanella</i> Species. <i>Phytochemical Analysis</i> , 2017, 28, 567-574.	1.2	3
45	New Steroidal Glycosides from Pericarp of <i>Digitalis ferruginea</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 1083-1087.	0.2	5
46	New Flavonoid Glycosides from the Leaves of <i>Tribulus terrestris</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	4
47	The Dynamics of Plasma Membrane, Metabolism and Respiration (PM-M-R) in <i>Penicillium ochrochloron</i> CBS 123824 in Response to Different Nutrient Limitations—A Multi-level Approach to Study Organic Acid Excretion in Filamentous Fungi. <i>Frontiers in Microbiology</i> , 2017, 8, 2475.	1.5	12
48	Immunomodulatory Effects of the Mycosporine-Like Amino Acids Shinorine and Porphyra-334. <i>Marine Drugs</i> , 2016, 14, 119.	2.2	50
49	Phenylethanoid Glycosides from the Roots of <i>Digitalis ciliata</i> Trautv. <i>Helvetica Chimica Acta</i> , 2016, 99, 241-245.	1.0	7
50	Prasiolin, a new UV-sunscreen compound in the terrestrial green macroalga <i>Prasiola calophylla</i> (Carmichael ex Greville) Kötzing (Trebouxiophyceae, Chlorophyta). <i>Planta</i> , 2016, 243, 161-169.	1.6	37
51	Fast and improved separation of major coumarins in <i>Ammi visnaga</i> (L.) Lam. by supercritical fluid chromatography. <i>Journal of Separation Science</i> , 2016, 39, 4042-4048.	1.3	25
52	Determination of coumarins in the roots of <i>Angelica dahurica</i> by supercritical fluid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 246-251.	1.4	50
53	In Silico Predictions of Drug-Drug Interactions Caused by CYP1A2, 2C9 and 3A4 Inhibition—a Comparative Study of Virtual Screening Performance. <i>Molecular Informatics</i> , 2015, 34, 431-457.	1.4	15
54	Analysis of Mycosporine-Like Amino Acids in Selected Algae and Cyanobacteria by Hydrophilic Interaction Liquid Chromatography and a Novel MAA from the Red Alga <i>Catenella repens</i> . <i>Marine Drugs</i> , 2015, 13, 6291-6305.	2.2	53

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55	Human Ether-Å-go-go Related Gene (hERG) Channel Blocking Aporphine Alkaloids from Lotus Leaves and Their Quantitative Analysis in Dietary Weight Loss Supplements. Journal of Agricultural and Food Chemistry, 2015, 63, 5634-5639.	2.4	23
56	Effects of elevated ultraviolet radiation on primary metabolites in selected alpine algae and cyanobacteria. Journal of Photochemistry and Photobiology B: Biology, 2015, 149, 149-155.	1.7	21
57	Supercritical Fluid Chromatography â€œ Theoretical Background and Applications on Natural Products. Planta Medica, 2015, 81, 1570-1581.	0.7	42
58	New Furostanol Glycosides from the Roots of Digitalis ciliata Trautv.. Helvetica Chimica Acta, 2015, 98, 224-231.	1.0	6
59	Supercritical fluid chromatography for the separation of isoflavones. Journal of Pharmaceutical and Biomedical Analysis, 2015, 107, 364-369.	1.4	50
60	Quantitative analysis of pungent and anti-inflammatory phenolic compounds in olive oil by capillary electrophoresis. Food Chemistry, 2015, 169, 381-386.	4.2	32
61	Steroid Composition of Fruit from Yucca gloriosa Introduced into Georgia. Chemistry of Natural Compounds, 2015, 51, 283-288.	0.2	6
62	Inhibition of Collagenase by Mycosporine-like Amino Acids from Marine Sources. Planta Medica, 2015, 81, 813-820.	0.7	55
63	Analysis of anthraquinones in rhubarb (Rheum palmatum and Rheum officinale) by supercritical fluid chromatography. Talanta, 2015, 144, 1239-1244.	2.9	70
64	Oroxylum indicum Seedsâ€™ Analysis of Flavonoids by Micellar Electrokinetic Chromatography. Chromatography (Basel), 2014, 1, 1-8.	1.2	4
65	Lavender oil suppresses indoleamine 2,3-dioxygenase activity in human PBMC. BMC Complementary and Alternative Medicine, 2014, 14, 503.	3.7	20
66	Quantitative determination of alkaninins and shikonins in endemic Mediterranean <i>Alkanna</i> species. Biomedical Chromatography, 2014, 28, 923-933.	0.8	20
67	Analysis of alkaloids in Lotus (Nelumbo nucifera Gaertn.) leaves by non-aqueous capillary electrophoresis using ultraviolet and mass spectrometric detection. Journal of Chromatography A, 2013, 1302, 174-180.	1.8	53
68	Linear fusigen as the major hydroxamate siderophore of the ectomycorrhizal Basidiomycota Laccaria laccata and Laccaria bicolor. BioMetals, 2013, 26, 969-979.	1.8	26
69	Bioguided Isolation of (9 <i>Z</i>)-Octadec-9-enoic Acid from <i>Phellodendron amurense</i> Rupr. and Identification of Fatty Acids as PTP1B Inhibitors. Planta Medica, 2012, 78, 219-224.	0.7	25
70	Quantitative Determination of Phenolic Compounds in Lotus (Nelumbo nucifera) Leaves by Capillary Zone Electrophoresis. Planta Medica, 2012, 78, 1796-1799.	0.7	8
71	Chemical profiling of Edelweiss (Leontopodium alpinum Cass.) extracts by micellar electrokinetic capillary chromatography. FÅ-toterapÅ-Åc, 2012, 83, 1680-1686.	1.1	10
72	Oroxylum indicum seeds â€œ Analysis of flavonoids by HPLCâ€™MS. Journal of Pharmaceutical and Biomedical Analysis, 2012, 70, 553-556.	1.4	18

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73	Analysis of cytokinin nucleotides by capillary zone electrophoresis with diode array and mass spectrometric detection in a recombinant enzyme in vitro reaction. <i>Analytica Chimica Acta</i> , 2012, 751, 176-181.	2.6	7
74	Triterpene Glycosides. , 2012, , 885-904.		0
75	Induction of <i>Gentiana cruciata</i> hairy roots and their secondary metabolites. <i>Biologia (Poland)</i> , 2011, 66, 618-625.	0.8	24
76	Hydroxamate siderophores of the ectomycorrhizal fungi <i>Suillus granulatus</i> and <i>S. luteus</i> . <i>BioMetals</i> , 2011, 24, 153-157.	1.8	21
77	Shoot proliferation and HPLC-determination of iridoid glycosides in clones of <i>Gentiana cruciata</i> L. <i>Plant Cell, Tissue and Organ Culture</i> , 2011, 107, 175-180.	1.2	20
78	Quantitative analysis of cycloartane glycosides in black cohosh rhizomes and dietary supplements by RRLC-ELSD and RRLC-qTOF-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 2597-2605.	1.9	15
79	Separation of adrenergic amines in <i>Citrus aurantium</i> L. var. <i>amara</i> by capillary electrochromatography using a novel monolithic stationary phase. <i>Journal of Separation Science</i> , 2011, 34, 2301-2304.	1.3	13
80	Recent advances on HPLC/MS in medicinal plant analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 55, 744-757.	1.4	170
81	The Use of Capillary Electrochromatography for Natural Product Analysis – Theoretical Background and Recent Applications. <i>Current Organic Chemistry</i> , 2010, 14, 1769-1780.	0.9	10
82	Analysis of rare flavonoid C-glycosides in <i>Celtis australis</i> L. by micellar electrokinetic chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 51, 1165-1168.	1.4	22
83	Determination of quinolizidine alkaloids in different <i>Lupinus</i> species by NACE using UV and MS detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 1231-1235.	1.4	35
84	Bioactivity-Guided Isolation of 1,2,3,4,6-Penta-O-galloyl-glucopyranose from <i>Paeonia lactiflora</i> Roots As a PTP1B Inhibitor. <i>Journal of Natural Products</i> , 2010, 73, 1578-1581.	1.5	57
85	Recent Advancements and Applications in the Analysis of Traditional Chinese Medicines. <i>Planta Medica</i> , 2009, 75, 776-783.	0.7	27
86	Plant Analysis – State of the Art and Future Developments. <i>Planta Medica</i> , 2009, 75, 671-671.	0.7	2
87	Phenolic compounds from <i>Tragopogon porrifolius</i> L.. <i>Biochemical Systematics and Ecology</i> , 2009, 37, 234-236.	0.6	24
88	Application of MEKC and monolithic CEC for the analysis of bioactive naphthoquinones in <i>Eleutherine americana</i> . <i>Electrophoresis</i> , 2009, 30, 3757-3763.	1.3	10
89	Determination of polyphenolic constituents and biological activities of bark extracts from different <i>Pinus</i> species. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 1339-1345.	1.7	65
90	Determination of Naphthazarin Derivatives in 16 <i>Alkanna</i> Species by RP-LC Using UV and MS for Detection. <i>Chromatographia</i> , 2009, 70, 963-967.	0.7	11

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91	Determination of gentisin, isogentisin, and amarogentin in <i>Gentiana lutea</i> L. by capillary electrophoresis. <i>Journal of Separation Science</i> , 2008, 31, 195-200.	1.3	22
92	Quality control of herbal medicines by capillary electrophoresis: Potential, requirements and applications. <i>Electrophoresis</i> , 2008, 29, 3489-3503.	1.3	79
93	Simultaneous determination of monomeric and oligomeric alkannins and shikonins by high-performance liquid chromatography-diode array detection-mass spectrometry. <i>Biomedical Chromatography</i> , 2008, 22, 173-190.	0.8	30
94	Analysis of naphthoquinone derivatives in the Asian medicinal plant <i>Eleutheria americana</i> by RP-HPLC and LC-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 47, 990-993.	1.4	36
95	Quantitative analysis of flavonoids and phenolic acids in <i>Arnica montana</i> L. by micellar electrokinetic capillary chromatography. <i>Analytica Chimica Acta</i> , 2008, 614, 196-200.	2.6	73
96	Transport of sennosides and sennidines from <i>Cassia angustifolia</i> and <i>Cassia senna</i> across Caco-2 monolayers – an in vitro model for intestinal absorption. <i>Phytomedicine</i> , 2008, 15, 373-377.	2.3	23
97	A new phenylpropanoid glycoside from <i>Jasminum subtriplinerve</i> Blume. <i>Journal of Asian Natural Products Research</i> , 2008, 10, 1035-1038.	0.7	10
98	Altitudinal Variation of Secondary Metabolite Profiles in Flowering Heads of <i>Matricaria chamomilla</i> cv. BONA. <i>Planta Medica</i> , 2008, 74, 453-457.	0.7	56
99	Determination of Naphthazarin Derivatives in Endemic Turkish <i>Alkanna</i> Species by Reversed Phase High Performance Liquid Chromatography. <i>Planta Medica</i> , 2007, 73, 267-272.	0.7	20
100	Quantitative analysis of iridoids, secoiridoids, xanthenes and xanthone glycosides in <i>Gentiana lutea</i> L. roots by RP-HPLC and LC-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 45, 437-442.	1.4	75
101	Development and Validation of an HPLC/UV/MS Method for Simultaneous Determination of 18 Preservatives in Grapefruit Seed Extract. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 3768-3772.	2.4	64
102	Inhibitory effects of the essential oil of chamomile (<i>Matricaria recutita</i> L.) and its major constituents on human cytochrome P450 enzymes. <i>Life Sciences</i> , 2006, 78, 856-861.	2.0	120
103	Determination of adenine and pyridine nucleotides in glucose-limited chemostat cultures of <i>Penicillium simplicissimum</i> by one-step ethanol extraction and ion-pairing liquid chromatography. <i>Analytical Biochemistry</i> , 2006, 359, 132-140.	1.1	55
104	Analysis of phenolic glycosides and saponins in <i>Primula elatior</i> and <i>Primula veris</i> (primula root) by liquid chromatography, evaporative light scattering detection and mass spectrometry. <i>Journal of Chromatography A</i> , 2006, 1112, 218-223.	1.8	50
105	Occurrence of grandifloroside-11-methyl ester in <i>Nyssa ogeche</i> (Nyssaceae). <i>Biochemical Systematics and Ecology</i> , 2005, 33, 327-329.	0.6	1
106	<i>Urtica dioica</i> agglutinin: Separation, identification, and quantitation of individual isolectins by capillary electrophoresis and capillary electrophoresis-mass spectrometry. <i>Electrophoresis</i> , 2005, 26, 1724-1731.	1.3	15
107	Differentiation of <i>Cirsium japonicum</i> and <i>C. setosum</i> by TLC and HPLC-MS. <i>Phytochemical Analysis</i> , 2005, 16, 205-209.	1.2	44
108	Simultaneous determination of and var. alkaloids by ion-pair chromatography. <i>Talanta</i> , 2005, 66, 889-894.	2.9	54

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109	Polyacetylenes from the Apiaceae Vegetables Carrot, Celery, Fennel, Parsley, and Parsnip and Their Cytotoxic Activities. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 2518-2523.	2.4	223
110	Evaporative Light Scattering Detection (ELSD) for the Analysis of Natural Products. <i>Current Pharmaceutical Analysis</i> , 2005, 1, 135-144.	0.3	31
111	Separation of the major triterpenoid saponins in <i>Bacopa monnieri</i> by high-performance liquid chromatography. <i>Analytica Chimica Acta</i> , 2004, 516, 149-154.	2.6	35
112	High-Performance Liquid Chromatographic Determination of Xanthohumol in Rat Plasma, Urine, and Fecal Samples. <i>Journal of Chromatographic Science</i> , 2004, 42, 378-382.	0.7	63
113	Separation of the major triterpenoid saponins in <i>Bacopa monnieri</i> by high-performance liquid chromatography. <i>Analytica Chimica Acta</i> , 2004, 516, 149-149.	2.6	4
114	Simultaneous determination of saponins and isoflavones in soybean (<i>Glycine max</i> L.) by reversed-phase liquid chromatography with evaporative light-scattering and ultraviolet detection. <i>Journal of AOAC INTERNATIONAL</i> , 2004, 87, 1189-94.	0.7	9
115	Quantitative HPLC analysis of withanolides in <i>Withania somnifera</i> . <i>FÄ-toterapÄ-Äç</i> , 2003, 74, 68-76.	1.1	127
116	Capillary electrochromatography of boswellic acids in <i>Boswellia serrata</i> Roxb.. <i>Journal of Separation Science</i> , 2003, 26, 1383-1388.	1.3	28
117	Anxiolytic properties of <i>Piper methysticum</i> extract samples and fractions in the chick social-separation-stress procedure. <i>Phytotherapy Research</i> , 2003, 17, 210-216.	2.8	65
118	HPLC fingerprinting and estimation of the bioactive components of <i>Clusia richardiana</i> L. as a potential hypoglycemic herbal tea. <i>Phytotherapy Research</i> , 2003, 17, 657-660.	2.8	14
119	Novel Derivatives of 9,10-Anthraquinone Are Selective Algicides against the Musty-Odor Cyanobacterium <i>Oscillatoria perornata</i> . <i>Applied and Environmental Microbiology</i> , 2003, 69, 5319-5327.	1.4	97
120	In vitro Plant Regeneration from Leaf-Derived Callus of <i>Cimicifuga racemosa</i> . <i>Planta Medica</i> , 2002, 68, 912-915.	0.7	23
121	Chemical Profiling and Standardization of <i>Lepidium meyenii</i> (Maca) by Reversed Phase High Performance Liquid Chromatography.. <i>Chemical and Pharmaceutical Bulletin</i> , 2002, 50, 988-991.	0.6	80
122	<i>Hypericum perforatum</i> "Chemical profiling and quantitative results of St. John's Wort products by an improved high-performance liquid chromatography method. <i>Journal of Pharmaceutical Sciences</i> , 2002, 91, 623-630.	1.6	69
123	Analysis of Terpenelactones in <i>Ginkgo biloba</i> by High Performance Liquid Chromatography and Evaporative Light Scattering Detection.. <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 1170-1173.	0.6	31
124	Analysis of the Marker Compounds of <i>Rhodiola rosea</i> L. (Golden Root) by Reversed Phase High Performance Liquid Chromatography.. <i>Chemical and Pharmaceutical Bulletin</i> , 2001, 49, 465-467.	0.6	92
125	Analysis of sesquiterpene lactones in <i>Magnolia grandiflora</i> L. by Micellar electrokinetic capillary chromatography. <i>Chromatographia</i> , 2001, 54, 665-668.	0.7	6
126	Investigation of UÄ±a De Gato I. 7-Deoxyloganic acid and 15N NMR spectroscopic studies on pentacyclic oxindole alkaloids from <i>Uncaria tomentosa</i> . <i>Phytochemistry</i> , 2001, 57, 781-785.	1.4	53

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127	Determination of Steroidal Saponins in <i>Tribulus terrestris</i> by Reversed-Phase High-Performance Liquid Chromatography and Evaporative Light Scattering Detection. <i>Journal of Pharmaceutical Sciences</i> , 2001, 90, 1752-1758.	1.6	96
128	High Yield of Podophyllotoxin from Leaves of <i>Podophyllum peltatum</i> by In situ Conversion of Podophyllotoxin 4-O- β -D-Glucopyranoside. <i>Planta Medica</i> , 2001, 67, 97-99.	0.7	60
129	A Reversed Phase High Performance Liquid Chromatography Method for the Analysis of Boswellic Acids in <i>Boswellia serrata</i> . <i>Planta Medica</i> , 2001, 67, 778-780.	0.7	39
130	Improved Method for the Determination of Oxindole Alkaloids in <i>Uncaria tomentosa</i> by High Performance Liquid Chromatography. <i>Planta Medica</i> , 2001, 67, 447-450.	0.7	30
131	The American mayapple revisited— <i>podophyllum peltatum</i> —still a potential cash crop?. <i>Economic Botany</i> , 2000, 54, 471-476.	0.8	44
132	Determination of the Fatty Acid Content of Pumpkin Seed, Pygeum, and Saw Palmetto. <i>Journal of Medicinal Food</i> , 1999, 2, 21-27.	0.8	13
133	Separation of <i>Podophyllum</i> lignans by micellar electrokinetic capillary chromatography (MECC). <i>Chromatographia</i> , 1999, 49, 552-556.	0.7	12
134	Analytical techniques for the determination of lactones in <i>Piper methysticum</i> forst. <i>Chromatographia</i> , 1999, 50, 649-653.	0.7	39
135	Determination of safrole in different <i>Asarum</i> species by headspace gas chromatography. <i>Chromatographia</i> , 1998, 47, 685-688.	0.7	9
136	Cycloartane triterpenes from <i>Combretum quadrangulare</i> . <i>Phytochemistry</i> , 1998, 49, 835-838.	1.4	22
137	HPLC-MS and MECC analysis of coumarins. <i>Chromatographia</i> , 1997, 46, 197-203.	0.7	28
138	Application of β -cyclodextrin for the analysis of the main alkaloids from <i>Chelidonium majus</i> by capillary electrophoresis. <i>Journal of Chromatography A</i> , 1995, 717, 271-277.	1.8	21