

Andreas Hensel

List of Publications by Year in descending order

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162
papers

5,258
citations

71102

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h-index

118850

62
g-index

170
all docs

170
docs citations

170
times ranked

6297
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#	ARTICLE	IF	CITATIONS
1	Seven-day Oral Intake of Orthosiphon stamineus Leaves Infusion Exerts Antiadhesive Ex Vivo Activity Against Uropathogenic E. coli in Urine Samples. <i>Planta Medica</i> , 2023, 89, 778-789.	1.3	4
2	Microbiological and Clinical Effects of a Proanthocyanidin-enriched Extract from <i>Rumex acetosa</i> in Periodontally Healthy Carriers of <i>Porphyromonas gingivalis</i> : a Randomized Controlled Pilot Study. <i>Planta Medica</i> , 2023, 89, 1052-1062.	1.3	3
3	Advanced analysis of oligomeric proanthocyanidins: latest approaches in liquid chromatography and mass spectrometry based analysis. <i>Phytochemistry Reviews</i> , 2022, 21, 809-833.	6.5	12
4	Chitosan/cyclodextrin surface-adsorbed naringenin-loaded nanocapsules enhance bacterial quorum quenching and anti-biofilm activities. <i>Colloids and Surfaces B: Biointerfaces</i> , 2022, 211, 112281.	5.0	11
5	Structural characterization of the carbohydrate and protein part of arabinogalactan protein from <i>Basella alba</i> stem and antiadhesive activity of polysaccharides from <i>B. alba</i> against <i>Helicobacter pylori</i> . <i>FÄ-toterapÄ-c</i> , 2022, 157, 105132.	2.2	6
6	<i>Hypericum perforatum</i> and Its Ingredients Hypericin and Pseudohypericin Demonstrate an Antiviral Activity against SARS-CoV-2. <i>Pharmaceuticals</i> , 2022, 15, 530.	3.8	22
7	Broadly Applicable, Virus-Free Dual Reporter Assay to Identify Compounds Interfering with Membrane Fusion: Performance for HSV-1 and SARS-CoV-2. <i>Viruses</i> , 2022, 14, 1354.	3.3	3
8	Aqueous extract from <i>Equisetum arvense</i> stimulates the secretion of Tamm-Horsfall protein in human urine after oral intake. <i>Phytomedicine</i> , 2022, 104, 154302.	5.3	10
9	In vitro screening of plant extracts traditionally used as cancer remedies in Ghana â€“ 15-Hydroxyangustilobine A as the active principle in <i>Alstonia boonei</i> leaves. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113359.	4.1	13
10	Novel Piperidine and 3,4-dihydro-2H-pyrrole Alkaloids from <i>Tilia platyphyllos</i> and <i>Tilia cordata</i> Flowers. <i>Planta Medica</i> , 2021, 87, 686-700.	1.3	8
11	Quality Assessment of Bilberry Fruits (<i>Vaccinium myrtillus</i>) and Bilberry-Containing Dietary Supplements. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 2213-2225.	5.2	20
12	Cytotoxic Compounds of Two Demosponges (<i>Aplysina aerophoba</i> and <i>Spongia</i> sp.) from the Aegean Sea. <i>Biomolecules</i> , 2021, 11, 723.	4.0	3
13	QualitÄtssituation von HeidelbeerprÄparaten aus dem Bereich Lebensmittel und NahrungsergÄnzungsmittel. , 2021, 42, .		0
14	SiebtÄgige Einnahme von Teezubereitungen aus <i>Orthosiphon-stamineus</i> -BlÄttern bewirkt AntiadhÄsion des Urins gegenÄber uropathogenen <i>Escherichia coli</i> . <i>Zeitschrift Fur Phytotherapie: Offizielles Organ Der Ges F Phytotherapie E V</i> , 2021, 42, .	0.0	0
15	Neue Piperidin- und 3,4-dihydro-2H-pyrrol-Alkaloide aus LindenblÄtten (<i>Tiliae flos</i>). <i>Zeitschrift Fur Phytotherapie: Offizielles Organ Der Ges F Phytotherapie E V</i> , 2021, 42, .	0.0	0
16	Antiadhesive activity of hydroethanolic extract from bean pods of <i>Phaseolus vulgaris</i> (common bean) against uropathogenic <i>E. coli</i> and permeability of its constituents through Caco-2Äcells monolayer. <i>Journal of Ethnopharmacology</i> , 2021, 274, 114053.	4.1	7
17	Alkaloids from Lime Flower (<i>Tiliae flos</i>) Exert Spasmodic Activity on Murine Airway Smooth Muscle Involving Acetylcholinesterase. <i>Planta Medica</i> , 2021, , .	1.3	2
18	Cyanogenesis in <i>Aralia spinosa</i> (Araliaceae). <i>Planta Medica</i> , 2021, , .	1.3	0

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19	Anti-adhesive Activity of <i>Maytenus ilicifolia</i> Against <i>Helicobacter pylori</i> . <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 726-731.	1.4	5
20	The Anthelmintic Quassinoids Ailanthone and Bruceine a Induce Infertility in the Model Organism <i>Caenorhabditis elegans</i> by an Apoptosis-like Mechanism Induced in Gonadal and Spermathecal Tissues. <i>Molecules</i> , 2021, 26, 7354.	3.8	2
21	Anthelmintic potential of <i>Phyllanthus urinaria</i> L. (Phyllanthaceae) in the model organism <i>Caenorhabditis elegans</i> .. <i>Planta Medica</i> , 2021, 87, .	1.3	0
22	Absolute Configuration of Mycosporine-Like Amino Acids, Their Wound Healing Properties and In Vitro Anti-Aging Effects. <i>Marine Drugs</i> , 2020, 18, 35.	4.6	30
23	BabA and LPS inhibitors against <i>Helicobacter pylori</i> : pectins and pectin-like rhamnogalacturonans as adhesion blockers. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 351-363.	3.6	21
24	An Unsuccessful Attempt to Confirm the Occurrence of 4 β -D-Glucosyl-9-O-(6 α -deoxysaccharosyl)olivil in Valerian Root. <i>Planta Medica</i> , 2020, 86, 1133-1139.	1.3	1
25	<i>Campylobacter</i> sp.: Pathogenicity factors and prevention methods—new molecular targets for innovative antivirulence drugs?. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 10409-10436.	3.6	47
26	Phytoremediation of Soil Contaminated with Lithium Ion Battery Active Materials—A Proof-of-Concept Study. <i>Recycling</i> , 2020, 5, 26.	5.0	8
27	Challenges at the Time of COVID-19: Opportunities and Innovations in Antivirals from Nature. <i>Planta Medica</i> , 2020, 86, 659-664.	1.3	72
28	Smart drug delivery against <i>Helicobacter pylori</i> : pectin-coated, mucoadhesive liposomes with antiadhesive activity and antibiotic cargo. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 5943-5957.	3.6	36
29	Root Extracts From <i>Ononis spinosa</i> Inhibit IL-8 Release via Interactions With Toll-Like Receptor 4 and Lipopolysaccharide. <i>Frontiers in Pharmacology</i> , 2020, 11, 889.	3.5	9
30	Extract and the quassinoid ailanthone from <i>Ailanthus altissima</i> inhibit nematode reproduction by damaging germ cells and rachis in the model organism <i>Caenorhabditis elegans</i> . <i>FÄ-toterapÄ-Äç</i> , 2020, 146, 104651.	2.2	6
31	Aqueous Root Extract from <i>Ononis spinosa</i> Exerts Anti-adhesive Activity against Uropathogenic <i>Escherichia coli</i> . <i>Planta Medica</i> , 2020, 86, 247-254.	1.3	9
32	Multistep Analysis of Diol-LC-ESI-HRMS Data Reveals Proanthocyanidin Composition of Complex Plant Extracts (PAComics). <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 8040-8049.	5.2	14
33	Antiadhesive natural products against uropathogenic <i>E. coli</i> : What can we learn from cranberry extract?. <i>Journal of Ethnopharmacology</i> , 2020, 257, 112889.	4.1	22
34	Cryptotanshinone from <i>Salvia miltiorrhiza</i> Roots Reduces Cytokeratin CK1/10 Expression in Keratinocytes by Activation of Peptidyl-prolyl-cis-trans-isomerase FKBP1A. <i>Planta Medica</i> , 2019, 85, 552-562.	1.3	7
35	Polymethoxylated flavones from <i>Orthosiphon stamineus</i> leaves as antiadhesive compounds against uropathogenic <i>E. coli</i> . <i>FÄ-toterapÄ-Äç</i> , 2019, 139, 104387.	2.2	11
36	Low-Molecular-Weight Dextran Sulfate Nanocapsules Inhibit the Adhesion of <i>Helicobacter pylori</i> to Gastric Cells. <i>ACS Applied Bio Materials</i> , 2019, 2, 4777-4789.	4.6	6

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37	Orthosipon stamineus extract exerts inhibition of bacterial adhesion and chaperon-usher system of uropathogenic <i>Escherichia coli</i> a transcriptomic study. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 8571-8584.	3.6	12
38	Polysaccharides from lichen <i>Xanthoria parietina</i> : 1,4/1,6- β -d-glucans and a highly branched galactomannan with macrophage stimulating activity via Dectin-2 activation. <i>International Journal of Biological Macromolecules</i> , 2019, 134, 921-935.	7.5	9
39	Hyal-1 inhibitors from the leaves of <i>Phyllanthus muellerianus</i> (Kuntze) Excell. <i>Journal of Ethnopharmacology</i> , 2019, 236, 326-335.	4.1	4
40	Antiadhesive phthalides from <i>Apium graveolens</i> fruits against uropathogenic <i>E. coli</i> . <i>Journal of Ethnopharmacology</i> , 2019, 237, 300-306.	4.1	19
41	Determination of glucosinolates in broccoli-based dietary supplements by cyclodextrin-mediated capillary zone electrophoresis. <i>Journal of Food Composition and Analysis</i> , 2019, 78, 138-149.	3.9	13
42	β -Propoxy-Sulfo-Lichenan Induces In Vitro Cell Differentiation of Human Keratinocytes. <i>Molecules</i> , 2019, 24, 574.	3.8	5
43	<i>Crataegus</i> Extract WS®1442 Stimulates Cardiomyogenesis and Angiogenesis From Stem Cells: A Possible New Pharmacology for Hawthorn?. <i>Frontiers in Pharmacology</i> , 2019, 10, 1357.	3.5	11
44	Influence of Cranberry Extract on Tamm-Horsfall Protein in Human Urine and its Antiadhesive Activity Against Uropathogenic <i>Escherichia coli</i> . <i>Planta Medica</i> , 2019, 85, 126-138.	1.3	31
45	Polyphenols in the prevention and treatment of periodontal disease: A systematic review of in vivo, ex vivo and in vitro studies. <i>FÄ-toterapÄ-Äç</i> , 2019, 132, 30-39.	2.2	47
46	Antiadhesive hydroalcoholic extract from <i>Apium graveolens</i> fruits prevents bladder and kidney infection against uropathogenic <i>E. coli</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 127, 237-244.	2.2	17
47	Chitosan nanoencapsulation of flavonoids enhances their quorum sensing and biofilm formation inhibitory activities against an <i>E.coli</i> Top 10 biosensor. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 164, 125-133.	5.0	44
48	A unique polysaccharide containing 3- O -methylarabinose and 3- O -methylgalactose from <i>Tinospora sinensis</i> . <i>Carbohydrate Polymers</i> , 2018, 193, 326-335.	10.2	6
49	An ethnopharmacological survey of medicinal plants traditionally used for cancer treatment in the Ashanti region, Ghana. <i>Journal of Ethnopharmacology</i> , 2018, 212, 137-152.	4.1	50
50	Isoflavonoids with inhibiting effects on human hyaluronidase-1 and norneolignan clitorienolactone B from <i>Ononis spinosa</i> L. root extract. <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 169-174.	2.2	19
51	β -1,3/1,4-Glucan Lichenan from <i>Cetraria islandica</i> (L.) ACH. induces cellular differentiation of human keratinocytes. <i>FÄ-toterapÄ-Äç</i> , 2018, 129, 226-236.	2.2	16
52	Phytochemical Characterization of Low Molecular Weight Constituents from Marshmallow Roots (<i>Althaea officinalis</i>) and Inhibiting Effects of the Aqueous Extract on Human Hyaluronidase-1. <i>Journal of Natural Products</i> , 2017, 80, 290-297.	3.0	21
53	Aqueous extract from <i>Orthosiphon stamineus</i> leaves prevents bladder and kidney infection in mice. <i>Phytomedicine</i> , 2017, 28, 1-9.	5.3	29
54	Medicinal plant extracts and plant-derived polyphenols with anthelmintic activity against intestinal nematodes. <i>Natural Product Reports</i> , 2017, 34, 627-643.	10.3	77

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55	Flavan-3-ols and proanthocyanidins from <i>Limonium brasiliense</i> inhibit the adhesion of <i>Porphyromonas gingivalis</i> to epithelial host cells by interaction with gingipains. <i>FÄ-toterapÄ-Äç</i> , 2017, 118, 87-93.	2.2	25
56	The Dual Edema-Preventing Molecular Mechanism of the <i>Crataegus</i> Extract WS 1442 Can Be Assigned to Distinct Phytochemical Fractions. <i>Planta Medica</i> , 2017, 83, 701-709.	1.3	3
57	Traditionally used medicinal plants against uncomplicated urinary tract infections: Hexadecyl coumaric acid ester from the rhizomes of <i>Agropyron repens</i> (L.) P. Beauv. with antiadhesive activity against uropathogenic <i>E. coli</i> . <i>FÄ-toterapÄ-Äç</i> , 2017, 117, 22-27.	2.2	27
58	Exopolysaccharide-producing <i>Streptococcus thermophilus</i> CRL1190 reduces the inflammatory response caused by <i>Helicobacter pylori</i> . <i>Beneficial Microbes</i> , 2017, 8, 451-461.	2.4	35
59	Antiquorum sensing, antibiofilm formation and cytotoxicity activity of commonly used medicinal plants by inhabitants of Borabu sub-county, Nyamira County, Kenya. <i>PLoS ONE</i> , 2017, 12, e0185722.	2.5	27
60	Assessment of <i>Helichrysum</i> sp. extracts on in vitro keratinocyte proliferation and differentiation: potential use of plants for improved wound healing. , 2017, 38, .		2
61	Transcriptome analysis reveals molecular anthelmintic effects of procyanidins in <i>C. elegans</i> . <i>PLoS ONE</i> , 2017, 12, e0184656.	2.5	12
62	Cryptotanshinone from <i>Salvia miltiorrhiza</i> Bunge lowers the Cytokeratin 1/10 expression in primary human Keratinocytes in vitro. <i>Planta Medica International Open</i> , 2017, 4, .	0.5	0
63	The nematode strikes back â€“ <i>C. elegans</i> ' proline-rich response to treatment with oligomeric procyanidins. , 2017, 4, .		0
64	Phytochemical and functional studies on the roots of <i>Armoracia rusticana</i> . , 2017, 4, .		0
65	Î³-Propoxy-sulfo-lichenin, a semisynthetic polysaccharide of Lichenan shows strong activity in keratinocyte differentiation. <i>Planta Medica International Open</i> , 2017, 4, .	0.5	0
66	Antiadhesive activity and phytochemical characterisation of the aerial parts of <i>Tropaeolum majus</i> L.. <i>Planta Medica International Open</i> , 2017, 4, .	0.5	0
67	How natural products act on molecular level: understanding the effect of cryptotanshinone on keratinocyte differentiation using qPCR, DARTS and proteomics. , 2017, 4, .		0
68	Anthelmintic activity of procyanidins from West African medicinal plants â€“ Insights into phytochemistry and molecular targets. <i>Planta Medica International Open</i> , 2017, 4, .	0.5	0
69	Antiviral activity of hydroalcoholic extract from <i>Eupatorium perfoliatum</i> L. against the attachment of influenza A virus. <i>Journal of Ethnopharmacology</i> , 2016, 188, 144-152.	4.1	41
70	Qualitative and quantitative phytochemical characterization of <i>Myrothamnus flabellifolia</i> Welw.. <i>FÄ-toterapÄ-Äç</i> , 2016, 114, 69-80.	2.2	13
71	A Hydroalcoholic Extract from <i>Paullinia pinnata</i> L. Roots Exerts Anthelmintic Activity against Free-Living and Parasitic Nematodes. <i>Planta Medica</i> , 2016, 82, 1173-1179.	1.3	18
72	Review: African medicinal plants with wound healing properties. <i>Journal of Ethnopharmacology</i> , 2016, 177, 85-100.	4.1	97

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73	Cytoprotective and antiadhesive effects of aqueous leaf extract from <i>Orthosiphon aristatus</i> against uropathogenic <i>E. coli</i> . <i>Planta Medica</i> , 2016, 81, S1-S381.	1.3	1
74	Anthelmintic activity of a traditionally used root extract from <i>Paullinia pinnata</i> . <i>Planta Medica</i> , 2016, 81, S1-S381.	1.3	1
75	New flavon glucuronides, scopoletin glycosides from the roots of <i>Althaea officinalis</i> L. and anti-hyaluronidase-1 activity. <i>Planta Medica</i> , 2016, 81, S1-S381.	1.3	0
76	Antiadhesive and cytoprotective effects of hydroalcoholic extract of <i>Apium graveolens</i> seeds against uropathogenic <i>E. coli</i> . <i>Planta Medica</i> , 2016, 81, S1-S381.	1.3	0
77	Bioassay-Guided Fractionation of a Leaf Extract from <i>Combretum mucronatum</i> with Anthelmintic Activity: Oligomeric Procyanidins as the Active Principle. <i>Molecules</i> , 2015, 20, 14810-14832.	3.8	37
78	Autodisplay of Human Hyaluronidase Hyal-1 on <i>Escherichia coli</i> and Identification of Plant-Derived Enzyme Inhibitors. <i>Molecules</i> , 2015, 20, 15449-15468.	3.8	12
79	Acetylated Rhamnogalacturonans from Immature Fruits of <i>Abelmoschus esculentus</i> Inhibit the Adhesion of <i>Helicobacter pylori</i> to Human Gastric Cells by Interaction with Outer Membrane Proteins. <i>Molecules</i> , 2015, 20, 16770-16787.	3.8	31
80	Extract from <i>Rumex acetosa</i> L. for Prophylaxis of Periodontitis: Inhibition of Bacterial In Vitro Adhesion and of Gingipains of <i>Porphyromonas gingivalis</i> by Epicatechin-3-O-(4 β -8)-Epicatechin-3-O-Gallate (Procyanidin-B2-Di-Gallate). <i>PLoS ONE</i> , 2015, 10, e0120130.	2.5	33
81	Ethnobotanical survey of traditionally used medicinal plants for infections of skin, gastrointestinal tract, urinary tract and the oral cavity in Borabu sub-county, Nyamira county, Kenya. <i>Journal of Ethnopharmacology</i> , 2015, 176, 508-514.	4.1	32
82	Biophysical Analysis of the Molecular Interactions between Polysaccharides and Mucin. <i>Biomacromolecules</i> , 2015, 16, 924-935.	5.4	85
83	Traditionally used medicinal plants against uncomplicated urinary tract infections: Are unusual, flavan-4-ol- and derhamnosylmaysin derivatives responsible for the antiadhesive activity of extracts obtained from stigmata of <i>Zea mays</i> L. against uropathogenic <i>E. coli</i> and Benzethonium chloride as frequent contaminant faking potential antibacterial activities?. <i>FÄ-toterapÄ-Äç</i> , 2015, 105, 246-253.	2.2	20
84	Xyloglucan from <i>Tropaeolum majus</i> Seeds Induces Cellular Differentiation of Human Keratinocytes by Inhibition of EGFR Phosphorylation and Decreased Activity of Transcription Factor CREB. <i>Biomacromolecules</i> , 2015, 16, 2157-2167.	5.4	12
85	Phytochemical characterization and in vitro wound healing activity of leaf extracts from <i>Combretum mucronatum</i> Schum. & Thonn.: Oligomeric procyanidins as strong inducers of cellular differentiation. <i>Journal of Ethnopharmacology</i> , 2015, 174, 628-636.	4.1	29
86	Isolation and quantification of oligomeric and polymeric procyanidins in leaves and flowers of Hawthorn (<i>Crataegus</i> spp.). <i>FÄ-toterapÄ-Äç</i> , 2015, 104, 14-22.	2.2	42
87	Flavonoid glycosides from <i>Oxalis mannii</i> : Structure elucidation and effect on the nuclear factor kappa B pathway. <i>Journal of Ethnopharmacology</i> , 2015, 176, 27-34.	4.1	19
88	Isolation and Quantification of Oligomeric and Polymeric Procyanidins in the Aerial Parts of <i>St. John's Wort</i> (<i>Hypericum perforatum</i>). <i>Planta Medica</i> , 2015, 81, 1175-1181.	1.3	11
89	In Vivo Consumption of Cranberry Exerts ex Vivo Antiadhesive Activity against <i>FimH</i> -Dominated Uropathogenic <i>Escherichia coli</i> : A Combined in Vivo, ex Vivo, and in Vitro Study of an Extract from <i>Vaccinium macrocarpon</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 8804-8818.	5.2	60
90	Inhibition of in vitro adhesion and virulence of <i>Porphyromonas gingivalis</i> by aqueous extract and polysaccharides from <i>Rhododendron ferrugineum</i> L. A new way for prophylaxis of periodontitis?. <i>FÄ-toterapÄ-Äç</i> , 2015, 107, 105-113.	2.2	17

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91	Intestinal formation of trans-crocetin from saffron extract (<i>Crocus sativus</i> L.) and in vitro permeation through intestinal and blood brain barrier. <i>Phytomedicine</i> , 2015, 22, 36-44.	5.3	102
92	Anthelmintic effects of tannin-rich plants and oligomeric proanthocyanidin clusters against parasitic and free-living nematodes. <i>Planta Medica</i> , 2015, 81, .	1.3	1
93	Polysaccharides as Bacterial Antiadhesive Agents and "Smart"-Constituents for Improved Drug Delivery Systems Against <i>Helicobacter pylori</i> Infection. <i>Current Pharmaceutical Design</i> , 2015, 21, 4888-4906.	1.9	24
94	Antiadhesive Properties of <i>Abelmoschus esculentus</i> (Okra) Immature Fruit Extract against <i>Helicobacter pylori</i> Adhesion. <i>PLoS ONE</i> , 2014, 9, e84836.	2.5	56
95	Extracts from <i>Rhododendron ferrugineum</i> Do Not Exhibit Grayanotoxin I: An Analytical Survey on Grayanotoxin I within the Genus <i>Rhododendron</i> . <i>Planta Medica</i> , 2014, 80, 1321-1328.	1.3	9
96	Effective isolation protocol for secondary metabolites from Saffron: Semi-preparative scale preparation of crocin-1 and trans-crocetin. <i>FÄ-toterapÄ-Ät</i> , 2014, 92, 290-295.	2.2	25
97	An ethnopharmacological survey and in vitro confirmation of the ethnopharmacological use of medicinal plants as anthelmintic remedies in the Ashanti region, in the central part of Ghana. <i>Journal of Ethnopharmacology</i> , 2014, 158, 255-263.	4.1	57
98	Hydrolyzable tannins from hydroalcoholic extract from <i>Poincianella pluviosa</i> stem bark and its wound-healing properties: Phytochemical investigations and influence on in vitro cell physiology of human keratinocytes and dermal fibroblasts. <i>FÄ-toterapÄ-Ät</i> , 2014, 99, 252-260.	2.2	39
99	Structure of Chitosan Determines Its Interactions with Mucin. <i>Biomacromolecules</i> , 2014, 15, 3550-3558.	5.4	134
100	Gastroprotection as an example: Antiadhesion against <i>Helicobacter pylori</i> , anti-inflammatory and antioxidant activities of aqueous extracts from the aerial parts of <i>Lippia integrifolia</i> Hieron. <i>Journal of Ethnopharmacology</i> , 2014, 155, 1125-1133.	4.1	18
101	Inhibition of <i>Helicobacter pylori</i> adhesion to human gastric adenocarcinoma epithelial cells by aqueous extracts and pectic polysaccharides from the roots of <i>Cochlospermum tinctorium</i> A. Rich. and <i>Vernonia kotschyana</i> Sch. Bip. ex Walp. <i>FÄ-toterapÄ-Ät</i> , 2014, 95, 127-132.	2.2	24
102	Concentrated green tea extract induces severe acute hepatitis in a 63-year-old woman " A case report with pharmaceutical analysis. <i>Journal of Ethnopharmacology</i> , 2014, 155, 165-170.	4.1	25
103	Antiadhesive Properties of Arabinogalactan Protein from <i>Ribes nigrum</i> Seeds against Bacterial Adhesion of <i>Helicobacter pylori</i> . <i>Molecules</i> , 2014, 19, 3696-3717.	3.8	25
104	3-O-Galloylated Procyanidins from <i>Rumex acetosa</i> L. Inhibit the Attachment of Influenza A Virus. <i>PLoS ONE</i> , 2014, 9, e110089.	2.5	38
105	Antiadhesion as a functional concept for protection against uropathogenic <i>Escherichia coli</i> : In vitro studies with traditionally used plants with antiadhesive activity against uropathogenic <i>Escherichia coli</i> . <i>Journal of Ethnopharmacology</i> , 2013, 145, 591-597.	4.1	54
106	Wound-healing plants from TCM: in vitro investigations on selected TCM plants and their influence on human dermal fibroblasts and keratinocytes. <i>FÄ-toterapÄ-Ät</i> , 2013, 84, 308-317.	2.2	45
107	Effects of polysaccharide isolated from <i>Streptococcus thermophilus</i> CRL1190 on human gastric epithelial cells. <i>International Journal of Biological Macromolecules</i> , 2013, 62, 217-224.	7.5	23
108	Arabinogalactan protein cluster from <i>Jatropha curcas</i> seed embryo contains fasciclin, xylogen and LysM proteins. <i>Carbohydrate Polymers</i> , 2013, 98, 522-531.	10.2	15

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109	Phenylpropanoid-substituted Procyanidins and Tentatively Identified Procyanidin Glycosides from Hawthorn (<i>Crataegus</i> spp.). <i>Planta Medica</i> , 2013, 79, 45-51.	1.3	17
110	In vitro intestinal transport of oligomeric procyanidins (DP 2 to 4) across monolayers of Caco-2 cells. <i>FÄ-toterapÄ-Äç</i> , 2012, 83, 1210-1217.	2.2	52
111	Bioassay-guided fractionation of a thymol-deprived hydrophilic thyme extract and its antispasmodic effect. <i>Journal of Ethnopharmacology</i> , 2012, 141, 848-853.	4.1	32
112	Fast determination of N-phenylpropenoyl-l-amino acids (NPA) in cocoa samples from different origins by ultra-performance liquid chromatography and capillary electrophoresis. <i>Food Chemistry</i> , 2012, 135, 1676-1684.	8.2	30
113	Proteoglycans from <i>Boswellia serrata</i> Roxb. and <i>B. carteri</i> Birdw. and identification of a proteolytic plant basic secretory protein. <i>Glycobiology</i> , 2012, 22, 1424-1439.	2.5	27
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