

# Namrita Lall

## List of Publications by Year in descending order

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Version: 2024-02-01

205  
papers

5,222  
citations

87401

40  
h-index

129628

63  
g-index

222  
all docs

222  
docs citations

222  
times ranked

5927  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Aquatic Plants in Natural Products and Drug Discovery. Letters in Drug Design and Discovery, 2023, 20, 386-407.	0.4	1
2	Mycobacterial quorum quenching and biofilm inhibition potential of medicinal plants. , 2022, , 309-333.		0
3	Potential of succulents for eczema-associated symptoms. South African Journal of Botany, 2022, , .	1.2	2
4	Traditional Uses, Phytochemistry, and Pharmacology of Elegia Species: A Review. Scientia Pharmaceutica, 2022, 90, 4.	0.7	1
5	Evaluation of Wound Healing and Antibacterial Potential of Greyia radlkoferi Szyszyl. Ethanolic Leaf Extract. Frontiers in Pharmacology, 2022, 13, 806285.	1.6	1
6	The activity of Aloe arborescens Miller varieties on wound-associated pathogens, wound healing and growth factor production. South African Journal of Botany, 2022, , .	1.2	2
7	Mupirocin Promotes Wound Healing by Stimulating Growth Factor Production and Proliferation of Human Keratinocytes. Frontiers in Pharmacology, 2022, 13, 862112.	1.6	7
8	Ethanol extracts of South African plants, Buddleja saligna Willd. and Helichrysum odoratissimum (L.) Sweet, as multifunctional ingredients in sunscreen formulations. South African Journal of Botany, 2021, 137, 171-182.	1.2	12
9	Structural elucidation of an immunological arabinan from the rhizomes of Ligusticum chuanxiong, a traditional Chinese medicine. International Journal of Biological Macromolecules, 2021, 170, 42-52.	3.6	13
10	The effect of Aspalathus linearis (Burm.f.) R.Dahlgren and its compounds on tyrosinase and melanogenesis. Scientific Reports, 2021, 11, 7020.	1.6	4
11	Cytotoxic and Antiangiogenetic Xanthenes Inhibiting Tumor Proliferation and Metastasis from <i>Garcinia xipshuanbannaensis</i> . Journal of Natural Products, 2021, 84, 1515-1523.	1.5	12
12	Pathogenesis of Keratinocyte Carcinomas and the Therapeutic Potential of Medicinal Plants and Phytochemicals. Molecules, 2021, 26, 1979.	1.7	10
13	Traditional usage and biological activity of Plectranthus madagascariensis and its varieties: A review. Journal of Ethnopharmacology, 2021, 269, 113663.	2.0	7
14	Elucidating the Antimycobacterial Mechanism of Action of Ciprofloxacin Using Metabolomics. Microorganisms, 2021, 9, 1158.	1.6	13
15	Elucidating the Antimycobacterial Mechanism of Action of Decoquinone Derivative RMB041 Using Metabolomics. Antibiotics, 2021, 10, 693.	1.5	12
16	The Potential Effect of Elevated Root Zone Temperature on the Concentration of Chlorogenic, Caffeic, and Ferulic acids and the Biological Activity of Some Pigmented Solanum tuberosum L. Cultivar Extracts. Applied Sciences (Switzerland), 2021, 11, 6971.	1.3	2
17	Inhibition of phosphatidylinositol 3-kinase (PI3K) enzyme and human skin carcinoma cell growth by Combretum apiculatum Sond.. South African Journal of Botany, 2021, 140, 95-102.	1.2	2
18	The Activity of Gold Nanoparticles Synthesized Using Helichrysum odoratissimum Against Cutibacterium acnes Biofilms. Frontiers in Cell and Developmental Biology, 2021, 9, 675064.	1.8	10

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19	The influence of photoselective shade netting on vegetative growth and bioactivity of <i>Myrsine africana</i> L. for cosmeceutical production. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2021, 24, 100324.	0.9	1
20	Synthesis and characterization of gold nanoparticles biosynthesised from <i>Aspalathus linearis</i> (Burm.f.) R.Dahlgren For progressive macular hypomelanosis. <i>Journal of Herbal Medicine</i> , 2021, 29, 100481.	1.0	3
21	Cannabidiol-Mediated Green Synthesis, Characterization, and Cytotoxicity of Metal Nanoparticles in Human Keratinocyte Cells. <i>ACS Omega</i> , 2021, 6, 29078-29090.	1.6	10
22	<i>Hypericum revolutum</i> subsp. <i>revolutum</i> . , 2020, , 173-178.		1
23	<i>Combretum molle</i> . , 2020, , 67-76.		1
24	<i>Heteropyxis canescens</i> . , 2020, , 161-166.		0
25	<i>Heteropyxis dehniae</i> . , 2020, , 167-171.		0
26	In vitro antimycobacterial and adjuvant properties of two traditional South African teas, <i>Aspalathus linearis</i> (Burm.f.) R. Dahlgren and <i>Lippia scaberrima</i> Sond. <i>South African Journal of Botany</i> , 2020, 128, 257-263.	1.2	2
27	<i>Ficus sur</i> . , 2020, , 139-144.		1
28	<i>Equisetum ramosissimum</i> . , 2020, , 93-98.		0
29	<i>Plectranthus neochilus</i> . , 2020, , 235-240.		0
30	Profiling Anticancer and Antioxidant Activities of Phenolic Compounds Present in Black Walnuts ( <i>Juglans nigra</i> ) Using a High-Throughput Screening Approach. <i>Molecules</i> , 2020, 25, 4516.	1.7	12
31	Anti-Inflammatory<i>ent</i>-Kaurane Diterpenoids from<i>Isodon serra</i>. <i>Journal of Natural Products</i> , 2020, 83, 2844-2853.	1.5	17
32	Molecules from nature: Reconciling biodiversity conservation and global healthcare imperatives for sustainable use of medicinal plants and fungi. <i>Plants People Planet</i> , 2020, 2, 463-481.	1.6	88
33	Antioxidant and Anti-Inflammatory Activities of <i>Kigelia africana</i> (Lam.) Benth.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-11.	0.5	9
34	<i>Euclea natalensis</i> . , 2020, , 111-116.		2
35	<i>Nymphaea caerulea</i> . , 2020, , 205-210.		1
36	Editorial: Cosmeceuticals From Medicinal Plants. <i>Frontiers in Pharmacology</i> , 2020, 11, 1149.	1.6	6

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37	Post-inflammatory hyperpigmentation vs. progressive macular hypomelanosis and their solutions from natural products. <i>Studies in Natural Products Chemistry</i> , 2020, 65, 173-193.	0.8	2
38	<i>Ficus glumosa</i> . , 2020, , 127-132.		0
39	<i>Ocimum labiatum</i> . , 2020, , 211-215.		0
40	<i>Greyia radlkoferi</i> . , 2020, , 145-149.		0
41	<i>Lippia scaberrima</i> . , 2020, , 193-198.		0
42	<i>Plantago longissima</i> . , 2020, , 223-227.		1
43	<i>Plectranthus ecklonii</i> . , 2020, , 229-233.		0
44	<i>Rapanea melanophloeos</i> . , 2020, , 241-246.		0
45	<i>Siphonochilus aethiopicus</i> . , 2020, , 261-266.		0
46	<i>Buddleja saligna</i> . , 2020, , 59-65.		0
47	<i>Ficus lutea</i> . , 2020, , 133-138.		1
48	A review on traditionally used South African medicinal plants, their secondary metabolites and their potential development into anticancer agents. <i>Journal of Ethnopharmacology</i> , 2020, 261, 113101.	2.0	42
49	Potential implications of the use of <i>Rapanea melanophloeos</i> (L.) Mez against mycobacteria. <i>South African Journal of Botany</i> , 2020, 132, 388-394.	1.2	1
50	Diterpenoids from the leaves of <i>Casearia kurzii</i> showing cytotoxic activities. <i>Bioorganic Chemistry</i> , 2020, 98, 103741.	2.0	23
51	<sup>1</sup> H-NMR Metabolomics and LC-MS Analysis to Determine Seasonal Variation in a Cosmeceutical Plant <i>Leucosidea sericea</i> . <i>Frontiers in Pharmacology</i> , 2020, 11, 219.	1.6	13
52	Anti-inflammatory neo-Clerodane Diterpenoids from <i>Ajuga pantantha</i> . <i>Journal of Natural Products</i> , 2020, 83, 894-904.	1.5	25
53	Ethnobotany, Phytochemistry and Pharmacological Activity of <i>Kigelia africana</i> (Lam.) Benth. (Bignoniaceae). <i>Plants</i> , 2020, 9, 753.	1.6	17
54	<i>Aloe spicata</i> . , 2020, , 29-34.		0

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55	<i>Juncus effusus</i> . , 2020, , 179-183.		0
56	<i>Zantedeschia aethiopica</i> . , 2020, , 303-308.		1
57	Caseahomopene A, a ring-expanded homotriterpenoid from <i>Casearia kurzii</i> showing anti-inflammatory activities in vitro and in vivo. <i>Bioorganic Chemistry</i> , 2020, 98, 103758.	2.0	3
58	<i>Commelina benghalensis</i> . , 2020, , 77-85.		1
59	Anti-SARS-CoV Natural Products With the Potential to Inhibit SARS-CoV-2 (COVID-19). <i>Frontiers in Pharmacology</i> , 2020, 11, 561334.	1.6	113
60	Aquatic Plants Native to Africa. , 2020, , 9-35.		0
61	Aquatic Plants Native to Europe. , 2020, , 241-290.		0
62	Antityrosinase and anti-acne potential of plants traditionally used in the Jongilanga community in Mpumalanga. <i>South African Journal of Botany</i> , 2019, 126, 241-249.	1.2	18
63	<i>Sideritis Perfoliata</i> (Subsp. <i>Perfoliata</i> ) Nutritive Value and Its Potential Medicinal Properties. <i>Antioxidants</i> , 2019, 8, 521.	2.2	25
64	Predictive Binding Affinity of Plant-Derived Natural Products Towards the Protein Kinase G Enzyme of <i>Mycobacterium tuberculosis</i> (MtPknG). <i>Plants</i> , 2019, 8, 477.	1.6	17
65	Antimicrobial, antioxidant and cytotoxic evaluation of two underutilised food plants: <i>Averrhoa bilimbi</i> L. (Oxalidaceae) and <i>Phyllanthus acidus</i> L. Skeels (Phyllanthaceae). <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 18, 100998.	1.5	14
66	Pharmacological activities, chemical profile, and physicochemical properties of raw and commercial honey. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 18, 101005.	1.5	33
67	In Vitro Human Metabolism and Inhibition Potency of Verbascoside for CYP Enzymes. <i>Molecules</i> , 2019, 24, 2191.	1.7	10
68	Comparison of structures and cytotoxicity of mupirocin and batumin against melanoma and several other cancer cell lines. <i>Future Medicinal Chemistry</i> , 2019, 11, 677-691.	1.1	1
69	Biopiracy of Plant Resources and Sustainable Traditional Knowledge System in Africa. <i>Global Journal of Comparative Law</i> , 2019, 8, 162-181.	0.1	6
70	Selected South African plants with tyrosinase enzyme inhibition and their effect on gene expression. <i>South African Journal of Botany</i> , 2019, 120, 280-285.	1.2	6
71	Biochemical and phylogenetic analysis of <i>Eugenia</i> and <i>Syzygium</i> species from Mauritius. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2019, 12, 21-29.	0.9	7
72	Inhibition of mycothione disulphide reductase and mycobacterial biofilm by selected South African plants. <i>South African Journal of Botany</i> , 2019, 120, 291-297.	1.2	18

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73	Exploring the Anti-Acne Potential of Impepho [ <i>Helichrysum odoratissimum</i> (L.) Sweet] to Combat <i>Cutibacterium acnes</i> Virulence. <i>Frontiers in Pharmacology</i> , 2019, 10, 1559.	1.6	15
74	In Vitro Antioxidant, Anti-Inflammatory and Skin Permeation of <i>Myrsine africana</i> and Its Isolated Compound Myrsinoside B. <i>Frontiers in Pharmacology</i> , 2019, 10, 1410.	1.6	4
75	ANTI-PROLIFERATIVE AND ANTIOXIDANT ACTIVITY OF FOUR INDIGENOUS SOUTH AFRICAN PLANTS.. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2019, 16, 13-23.	0.3	7
76	Biological, phytochemical, and physico-chemical properties of two commercial <i>Nigella sativa</i> seed oils: A comparative analysis. <i>Istanbul Journal of Pharmacy</i> , 2019, 48, 89-99.	0.2	4
77	The Anti-proliferative and Anti-bacterial Activity of Argan oil and Crude Saponin Extract from <i>Argania spinosa</i> (L.) Skeels. <i>Pharmacognosy Journal</i> , 2019, 11, 26-31.	0.3	5
78	Natural Products as Possible Vaccine Adjuvants for Infectious Diseases and Cancer. , 2019, , 187-213.		3
79	Unexplored Medicinal Flora Hidden Within South Africa's Wetlands. , 2019, , 361-398.		0
80	Medicinal Plants as Alternative Treatments for Progressive Macular Hypomelanosis. , 2018, , 145-182.		3
81	Isolation of Flavonoids and Flavonoid Glycosides from <i>Myrsine africana</i> and Their Inhibitory Activities against Mushroom Tyrosinase. <i>Journal of Natural Products</i> , 2018, 81, 49-56.	1.5	39
82	An integrated computational approach of molecular dynamics simulations, receptor binding studies and pharmacophore mapping analysis in search of potent inhibitors against tuberculosis. <i>Journal of Molecular Graphics and Modelling</i> , 2018, 83, 17-32.	1.3	9
83	Natural coumarin derivatives as inhibitors of mycobacterial biofilms. <i>South African Journal of Botany</i> , 2018, 115, 305.	1.2	1
84	Selected essential oils inhibit key physiological enzymes and possess intracellular and extracellular antimelanogenic properties in Vitro. <i>Journal of Food and Drug Analysis</i> , 2018, 26, 232-243.	0.9	42
85	Antibiotic-potentiating activity, phytochemical profile, and cytotoxicity of <i>Acalypha integrifolia</i> Willd. (Euphorbiaceae). <i>Journal of Herbal Medicine</i> , 2018, 11, 53-59.	1.0	18
86	Medicinal Mascarene Aloe s: An audit of their phytotherapeutic potential. <i>Fito-terapia</i> , 2018, 124, 120-126.	1.1	19
87	Can Medicinal Plants Provide an Adjuvant for Tuberculosis Patients?. , 2018, , 213-253.		0
88	The potential of <i>Clausena anisata</i> (Willd.) Hook.f. ex Benth against <i>Propionibacterium acnes</i> . <i>South African Journal of Botany</i> , 2018, 119, 410-419.	1.2	8
89	Biological Activities of <i>Heteropyxis natalensis</i> Against Micro-Organisms Involved in Oral Infections. <i>Frontiers in Pharmacology</i> , 2018, 9, 291.	1.6	14
90	Exploiting Medicinal Plants as Possible Treatments for <i>Acne Vulgaris</i> . , 2018, , 117-143.		3

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91	The Role of Medicinal Plants in Oral Care. , 2018, , 183-212.		6
92	Fighting the Inevitable. , 2018, , 77-115.		3
93	Medicinal Plants Used in the Treatment of Superficial Skin Infections. , 2018, , 255-275.		2
94	Garlic ( <i>Allium sativum</i> ) and Its Associated Molecules, as a Medicine. , 2018, , 277-295.		10
95	Maximizing Medicinal Plants. , 2018, , 297-300.		2
96	Are Medicinal Plants Effective for Skin Cancer?. , 2018, , 13-75.		5
97	Traditional Medicine. , 2018, , 1-11.		9
98	Promising anticancer activity of batumin: a natural polyene antibiotic produced by <i>Pseudomonas batumici</i> . Future Medicinal Chemistry, 2018, 10, 2187-2199.	1.1	3
99	The Role of Natural Products From Plants in the Development of Anticancer Agents. , 2018, , 139-178.		10
100	Antibacterial activity of <i>Azadirachta indica</i> , <i>Pongamia pinnata</i> , <i>Psidium guajava</i> , and <i>Mangifera indica</i> and their mechanism of action against <i>Streptococcus mutans</i> . Pharmacognosy Magazine, 2018, 14, 76.	0.3	9
101	In-vitro evaluation of certain Egyptian traditional medicinal plants against <i>Propionibacterium acnes</i> . South African Journal of Botany, 2017, 109, 90-95.	1.2	12
102	Diallyl Polysulfides from <i>Allium sativum</i> as Immunomodulators, Hepatoprotectors, and Antimycobacterial Agents. Journal of Medicinal Food, 2017, 20, 685-690.	0.8	28
103	Potential medicinal plants for progressive macular hypomelanosis. South African Journal of Botany, 2017, 111, 346-357.	1.2	6
104	Evaluation of traditionally used medicinal plants for anticancer, antioxidant, anti-inflammatory and anti-viral (HPV-1) activity. South African Journal of Botany, 2017, 112, 494-500.	1.2	31
105	Antibiotic-potential, antioxidant, cytotoxic, anti-inflammatory and anti-acetylcholinesterase potential of <i>Antidesma madagascariense</i> Lam. (Euphorbiaceae). South African Journal of Botany, 2017, 111, 194-201.	1.2	18
106	Alkaloids from aerial parts of <i>Annona senegalensis</i> against <i>Streptococcus mutans</i> . Natural Product Research, 2017, 31, 1944-1947.	1.0	26
107	Investigation towards propagation and cosmeceutical application of <i>Athrixia phylicoides</i> DC. South African Journal of Botany, 2017, 112, 319-321.	1.2	4
108	In vitro and In vivo activity of <i>Myrsine africana</i> on elastase inhibition and anti-wrinkle activity. Pharmacognosy Magazine, 2017, 13, 583.	0.3	5

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109	Comparative Investigation of Techniques Used for Mtr Homology Model Refinement. Journal of Proteomics and Bioinformatics, 2017, 10, .	0.4	0
110	THERAPEUTIC POTENTIAL OF GNIDIA CAPITATA L. F.: INVESTIGATIONS ON ITS ANTI-TYROSINASE, ANTIBACTERIAL, ANTIOXIDANT AND ANTICANCER ACTIVITIES. Tropical Journal of Obstetrics and Gynaecology, 2017, 14, 1-7.	0.3	0
111	AN ETHNOBOTANICAL STUDY OF MEDICINAL PLANTS USED IN VILLAGES UNDER JONGILANGA TRIBAL COUNCIL, MPUMALANGA, SOUTH AFRICA. Tropical Journal of Obstetrics and Gynaecology, 2016, 13, 83-89.	0.3	27
112	Piper betle L. (betel quid) shows bacteriostatic, additive, and synergistic antimicrobial action when combined with conventional antibiotics. South African Journal of Botany, 2016, 105, 133-140.	1.2	44
113	Insights into tyrosinase inhibition by compounds isolated from <i>Greyia radlkoferi</i> Szyszyl using biological activity, molecular docking and gene expression analysis. Bioorganic and Medicinal Chemistry, 2016, 24, 5953-5959.	1.4	17
114	In vitro and In vivo antimycobacterial, hepatoprotective and immunomodulatory activity of <i>Euclea natalensis</i> and its mode of action. Journal of Ethnopharmacology, 2016, 194, 740-748.	2.0	19
115	The effect of a South African <i>Helichrysum</i> sp. against important pathogenic mechanisms of <i>Propionibacterium acnes</i> . <i>Planta Medica</i> , 2016, 81, S1-S381.	0.7	0
116	Extract from <i>Ceratonia siliqua</i> Exhibits Depigmentation Properties. <i>Phytotherapy Research</i> , 2015, 29, 1729-1736.	2.8	14
117	Cytotoxicity of syringin and 4-methoxycinnamyl alcohol isolated from <i>Foeniculum vulgare</i> on selected human cell lines. <i>Natural Product Research</i> , 2015, 29, 1752-1756.	1.0	21
118	Role of Protein Interleukin 8 (IL-8) in Human Life. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2015, , 89-100.	0.3	0
119	Antibacterial, antioxidant activities and cytotoxicity of plants against <i>Propionibacterium acnes</i> . <i>South African Journal of Science</i> , 2014, 110, 8.	0.3	15
120	African Plants with Dermatological and Ocular Relevance. , 2014, , 493-512.		1
121	The potential of <i>Leucosidea sericea</i> against <i>Propionibacterium acnes</i> . <i>Phytochemistry Letters</i> , 2014, 7, 124-129.	0.6	28
122	Are plants used for skin care in South Africa fully explored?. <i>Journal of Ethnopharmacology</i> , 2014, 153, 61-84.	2.0	104
123	Natural products as leads to potential mosquitocides. <i>Phytochemistry Reviews</i> , 2014, 13, 587-627.	3.1	28
124	Cytotoxicity of synthesized 1,4-naphthoquinone analogues on selected human cancer cell lines. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 5013-5019.	1.4	25
125	Predicting the influence of multiple components on microbial inhibition using a logistic response model - a novel approach. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 190.	3.7	15
126	Cytotoxic and HIV-1 enzyme inhibitory activities of Red Sea marine organisms. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 77.	3.7	16



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127	Antibacterial constituents of three Cameroonian medicinal plants: <i>Garcinia nobilis</i> , <i>Orcia suaveolens</i> and <i>Balsamocitrus camerunensis</i> . <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 81.	3.7	38
128	Growth inhibition and induction of apoptosis in human cancerous HeLa cells by <i>Maytenus procumbens</i> . <i>Food and Chemical Toxicology</i> , 2013, 51, 38-45.	1.8	29
129	Three new $\beta$ -glucosidase inhibitors from guggul, the oleogum resin of <i>Commiphora wightii</i> . <i>Natural Product Research</i> , 2013, 27, 146-154.	1.0	18
130	The Naphthoquinone Diospyrin Is an Inhibitor of DNA Gyrase with a Novel Mechanism of Action. <i>Journal of Biological Chemistry</i> , 2013, 288, 5149-5156.	1.6	62
131	Viability Reagent, PrestoBlue, in Comparison with Other Available Reagents, Utilized in Cytotoxicity and Antimicrobial Assays. <i>International Journal of Microbiology</i> , 2013, 2013, 1-5.	0.9	129
132	Antibacterial and anti-inflammatory effects of <i>Syzygium jambos</i> L. (Alston) and isolated compounds on acne vulgaris. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 292.	3.7	49
133	Cytotoxic, Cytostatic and HIV-1 PR Inhibitory Activities of the Soft Coral <i>Litophyton arboreum</i> . <i>Marine Drugs</i> , 2013, 11, 4917-4936.	2.2	33
134	Antimicrobial Constituents of <i>Artemisia afra</i> Jacq. ex Willd. against Periodontal Pathogens. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-7.	0.5	39
135	Anticancer Activity of Certain Herbs and Spices on the Cervical Epithelial Carcinoma (HeLa) Cell Line. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-11.	0.5	94
136	Synergistic Antimycobacterial Actions of <i>Knowltonia vesicatoria</i> (L.f) Sims. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-9.	0.5	12
137	Anti-Infective and Antiproliferative Potential of African Medicinal Plants. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-2.	0.5	0
138	Melanogenesis and Antityrosinase Activity of Selected South African Plants. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-6.	0.5	50
139	A micro-Raman spectroscopic investigation of leukemic U-937 cells treated with <i>Crotalaria agatiflora</i> Schweinf and the isolated compound madurensine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2012, 95, 547-554.	2.0	11
140	Antibacterial activities of the extracts, fractions and compounds from <i>Dioscorea bulbifera</i> . <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 228.	3.7	48
141	Antimicrobial activity of selected South African medicinal plants. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 74.	3.7	62
142	Antimicrobial activities of the methanol extract and compounds from the twigs of <i>Dorstenia mannii</i> (Moraceae). <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 83.	3.7	32
143	Cobalt mediated ring contraction reaction of lapachol and initial antibacterial evaluation of naphthoquinones derived from lapachol. <i>Medicinal Chemistry Research</i> , 2012, 21, 2117-2122.	1.1	9
144	Synthesis and HIV-1 reverse transcriptase inhibition activity of 1,4-naphthoquinone derivatives. <i>Chemistry of Natural Compounds</i> , 2012, 47, 883-887.	0.2	13

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145	Activity of South African medicinal plants against <i>Listeria monocytogenes</i> biofilms, and isolation of active compounds from <i>Acacia karroo</i> . <i>South African Journal of Botany</i> , 2012, 78, 220-227.	1.2	45
146	The hypoglycemic activity of <i>Euclea undulata</i> Thunb. var. <i>myrtina</i> (Ebenaceae) root bark evaluated in a streptozotocin-induced nicotinamide induced type 2 diabetes rat model. <i>South African Journal of Botany</i> , 2012, 80, 9-12.	1.2	16
147	Investigation of the Anti-Mycobacterial Mechanism of Action of 7-Methyljuglone. <i>Open Journal of Respiratory Diseases</i> , 2012, 02, 60-62.	0.1	1
148	Evaluation of four Cameroonian medicinal plants for anticancer, antigonorrhoeal and antireverse transcriptase activities. <i>Environmental Toxicology and Pharmacology</i> , 2011, 32, 162-7.	2.0	38
149	Hypoglycemic evaluation of a new triterpene and other compounds isolated from <i>Euclea undulata</i> Thunb. var. <i>myrtina</i> (Ebenaceae) root bark. <i>Journal of Ethnopharmacology</i> , 2011, 133, 1091-1095.	2.0	45
150	In vitro chemo-preventative activity of <i>Crotalaria agatiflora</i> subspecies <i>agatiflora</i> Schweinf. <i>Journal of Ethnopharmacology</i> , 2011, 138, 748-755.	2.0	10
151	Antidiabetic Activity of <i>Terminalia sericea</i> Constituents. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100601.	0.2	19
152	Tyrosinase activity of <i>Greyia flanaganii</i> (Bolus) constituents. <i>Phytomedicine</i> , 2011, 18, 1006-1012.	2.3	41
153	Antimycobacterial, antioxidant activity and toxicity of extracts from the roots of <i>Rauvolfia vomitoria</i> and <i>R. caffra</i> , <i>Spatula DD</i> , 2011, 1, 73.	0.1	8
154	Investigation of the possible biological activities of a poisonous South African plant; <i>Hyaenanche globosa</i> (Euphorbiaceae). <i>Pharmacognosy Magazine</i> , 2010, 6, 34.	0.3	31
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