

Francien S Botha

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

553
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

725
citing authors

#	ARTICLE	IF	CITATIONS
1	The antibacterial activity of extracts of nine plant species with good activity against <i>Escherichia coli</i> against five other bacteria and cytotoxicity of extracts. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 133.	3.7	180
2	Antimicrobial activity of medicinal plants against oral microorganisms. <i>Journal of Ethnopharmacology</i> , 2008, 119, 473-477.	4.1	125
3	The anti-arthritis, anti-inflammatory, antioxidant activity and relationships with total phenolics and total flavonoids of nine South African plants used traditionally to treat arthritis. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 307.	3.7	97
4	Sub-MICs of <i>Carum copticum</i> and <i>Thymus vulgaris</i> influence virulence factors and biofilm formation in <i>Candida</i> spp. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 337.	3.7	30
5	Potency and selectivity indices of acetone leaf extracts of nine selected South African trees against six opportunistic <i>Enterobacteriaceae</i> isolates from commercial chicken eggs. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 90.	3.7	25
6	The efficacy and safety of nine South African medicinal plants in controlling <i>Bacillus anthracis</i> Sterne vaccine strain. <i>BMC Complementary and Alternative Medicine</i> , 2015, 16, 5.	3.7	23
7	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
8	Biological Activities of <i>Heteropyxis natalensis</i> Against Micro-Organisms Involved in Oral Infections. <i>Frontiers in Pharmacology</i> , 2018, 9, 291.	3.5	14
9	Bacterial species from retailed poultry eggs in Tshwane, South Africa: Implication for consumers. <i>South African Journal of Science</i> , 2017, 113, 7.	0.7	11
10	Acetone leaf extracts of some South African trees with high activity against <i>Escherichia coli</i> also have good antimycobacterial activity and selectivity index. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 327.	3.7	10
11	Antimicrobial activity of <i>Albizia gummifera</i> (J.F.Gmel.) C.A.Sm leaf extracts against four <i>Salmonella</i> serovars. <i>South African Journal of Botany</i> , 2017, 108, 132-136.	2.5	10
12	Anti-bacterial, free radical scavenging activity and cytotoxicity of acetone extracts of <i>Grewia flava</i> . <i>African Health Sciences</i> , 2017, 17, 790.	0.7	10
13	The use of <i>Lespedeza cuneata</i> for natural control of gastrointestinal nematodes in Merino sheep. <i>Onderstepoort Journal of Veterinary Research</i> , 2017, 84, e1-e7.	1.2	3