

Hafizah Y Chenia

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,420
citations

331259

21
h-index

329751

37
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44
all docs

44
docs citations

44
times ranked

1990
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Sesquiterpene lactones from <i>Polydora serratuloides</i> and their quorum sensing inhibitory activity. <i>Natural Product Research</i> , 2021, 35, 4517-4523. | 1.0 | 4 |
| 2 | Biological Characterization and Evolution of Bacteriophage T7- ϕ -3holin During the Serial Passage Process. <i>Frontiers in Microbiology</i> , 2021, 12, 705310. | 1.5 | 7 |
| 3 | High prevalence of multidrug resistant ESBL- and plasmid mediated AmpC-producing clinical isolates of <i>Escherichia coli</i> at Maputo Central Hospital, Mozambique. <i>BMC Infectious Diseases</i> , 2021, 21, 16. | 1.3 | 24 |
| 4 | Biochar-Mediated Control of Phytophthora Blight of Pepper Is Closely Related to the Improvement of the Rhizosphere Fungal Community. <i>Frontiers in Microbiology</i> , 2020, 11, 1427. | 1.5 | 15 |
| 5 | Synthesis, characterization, and antimicrobial studies of half-sandwich η^6 -toluene ruthenium complexes with N,N ϵ^2 -bidentate ligands. <i>Journal of Coordination Chemistry</i> , 2020, 73, 1833-1847. | 0.8 | 2 |
| 6 | Molecular Epidemiology of Antibiotic-Resistant <i>Escherichia coli</i> from Farm-to-Fork in Intensive Poultry Production in KwaZulu-Natal, South Africa. <i>Antibiotics</i> , 2020, 9, 850. | 1.5 | 16 |
| 7 | Biogenic synthesis, antioxidant and antimicrobial activity of silver and manganese dioxide nanoparticles using <i>Cussonia zuluensis</i> Strey. <i>Chemical Papers</i> , 2020, 74, 4253-4265. | 1.0 | 12 |
| 8 | β -lactam and fluoroquinolone resistance in Enterobacteriaceae from imported and locally-produced chicken in Mozambique. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 471-478. | 0.5 | 9 |
| 9 | Suppression of Phytophthora blight of pepper by biochar amendment is associated with improved soil bacterial properties. <i>Biology and Fertility of Soils</i> , 2019, 55, 813-824. | 2.3 | 26 |
| 10 | Emergence and Spread of Extended Spectrum β -Lactamase Producing Enterobacteriaceae (ESBL-PE) in Pigs and Exposed Workers: A Multicentre Comparative Study between Cameroon and South Africa. <i>Pathogens</i> , 2019, 8, 10. | 1.2 | 16 |
| 11 | Draft Genome Sequence of <i>Providencia rettgeri</i> APW139_S1, an NDM-18-Producing Clinical Strain Originating from Hospital Effluent in South Africa. <i>Microbiology Resource Announcements</i> , 2019, 8, . | 0.3 | 4 |
| 12 | <i>Mycoplasma hyopneumoniae</i> ve <i>Mycoplasma hyorhinis</i> ™ in AynÄ± Anda Tespitinde GerÅŞek ZamanlÄ±, Dupleks PCR Metodunun UygulanmasÄ±. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2019, , . | 0.0 | 1 |
| 13 | Quorum sensing inhibitory potential and in silico molecular docking of flavonoids and novel terpenoids from <i>Senegalia nigrescens</i> . <i>Journal of Ethnopharmacology</i> , 2018, 216, 134-146. | 2.0 | 36 |
| 14 | Synthesis, characterization, antiproliferative, and antimicrobial activity of osmium(II) half-sandwich complexes. <i>Journal of Coordination Chemistry</i> , 2018, 71, 342-354. | 0.8 | 7 |
| 15 | Synthesis, characterization, anticancer and antimicrobial study of arene ruthenium(II) complexes with 1,2,4-triazole ligands containing an η^6 -diimine moiety. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2018, 73, 167-178. | 0.3 | 8 |
| 16 | &em>Acinetobacter baumannii; biofilms: effects of physicochemical factors, virulence, antibiotic resistance determinants, gene regulation, and future antimicrobial treatments. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 2277-2299. | 1.1 | 163 |
| 17 | Faecal colonization of <i>E. coli</i> and <i>Klebsiella</i> spp. producing extended-spectrum beta-lactamases and plasmid-mediated AmpC in Mozambican university students. <i>BMC Infectious Diseases</i> , 2018, 18, 244. | 1.3 | 35 |
| 18 | Influence of Halogen Substitution in the Ligand Sphere on the Antitumor and Antibacterial Activity of Half-sandwich Ruthenium(II) Complexes [RuX(η^6 -arene)(C ₅ H ₄) ₂] Tj ETQq0 00rgBT /Overlock 10 | | |

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|----|--|-----|-----------|
| 19 | Anti-adhesion potential of non-polar compounds and extracts from <i>Ficus natalensis</i> . <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 599-602. | 0.6 | 9 |
| 20 | Characterization of virulence, cell surface characteristics and biofilm-forming ability of <i>Aeromonas</i> spp. isolates from fish and sea water. <i>Journal of Fish Diseases</i> , 2017, 40, 339-350. | 0.9 | 32 |
| 21 | Antimicrobial resistance, heavy metal resistance and integron content in bacteria isolated from a South African tilapia aquaculture system. <i>Diseases of Aquatic Organisms</i> , 2017, 126, 199-209. | 0.5 | 35 |
| 22 | Prevalence and characterization of plasmid-mediated quinolone resistance genes in <i>Aeromonas</i> spp. isolated from South African freshwater fish. <i>International Journal of Food Microbiology</i> , 2016, 231, 26-32. | 2.1 | 50 |
| 23 | Synthesis, characterization, and cytotoxic and antimicrobial activities of ruthenium(II) arene complexes with <i>N,N</i> -bidentate ligands. <i>Journal of Coordination Chemistry</i> , 2016, 69, 3531-3544. | 0.8 | 24 |
| 24 | Quorum sensing inhibitory potential and molecular docking studies of sesquiterpene lactones from <i>Vernonia blumeoides</i> . <i>Phytochemistry</i> , 2016, 126, 23-33. | 1.4 | 40 |
| 25 | Antimicrobial activity of cinnamaldehyde, vanillin and <i>Kigelia Africana</i> fruit extracts against fish-associated <i>Chryseobacterium</i> and <i>Myroides</i> spp. isolates. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2015, 12, 55. | 0.3 | 4 |
| 26 | Stereo-selective synthesis, structural and antibacterial studies of novel glycosylated 2,3-amino acid analogues. <i>Medicinal Chemistry Research</i> , 2015, 24, 3174-3193. | 1.1 | 5 |
| 27 | Synthesis and characterization of new β -diaminoalkane-bridged dicarbonyl(5) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 dicarbonyl ruthenium(II) amine complexes. <i>Journal of Organometallic Chemistry</i> , 2015, 799-800, 138-146. | 0.8 | 16 |
| 28 | Sesquiterpene lactones from the aerial parts of <i>Vernonia blumeoides</i> growing in Nigeria. <i>Phytochemistry</i> , 2015, 111, 163-168. | 1.4 | 7 |
| 29 | The impact of plant volatiles on bacterial quorum sensing. <i>Letters in Applied Microbiology</i> , 2015, 60, 8-19. | 1.0 | 86 |
| 30 | Antibacterial and Anti-Biofilm Activity of Flavonoids and Triterpenes Isolated from The Extracts of <i>Ficus Sansibarica</i> Warb. Subsp. <i>Sansibarica</i> (Moraceae) Extracts. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2014, 11, 124. | 0.3 | 54 |
| 31 | Antibacterial and antioxidant activities of flavonoids from <i>Lannea alata</i> (Engl.) Engl. (Anacardiaceae). <i>Phytochemistry Letters</i> , 2013, 6, 476-481. | 0.6 | 57 |
| 32 | Anti-Quorum Sensing Potential of Crude <i>Kigelia africana</i> Fruit Extracts. <i>Sensors</i> , 2013, 13, 2802-2817. | 2.1 | 68 |
| 33 | Synthesis and Evaluation of Novel Fluorinated 2-Styrylchromones as Antibacterial Agents. <i>Journal of Chemistry</i> , 2013, 2013, 1-13. | 0.9 | 4 |
| 34 | Assessment of Aquatic <i>Aeromonas</i> spp. Isolates' Susceptibility to Cinnamaldehyde, Vanillin, and Crude <i>Kigelia africana</i> Fruit Extracts. <i>Journal of the World Aquaculture Society</i> , 2013, 44, 486-498. | 1.2 | 2 |
| 35 | Susceptibility of fish-associated <i>Flavobacterium</i> spp. isolates to cinnamaldehyde, vanillin and <i>Kigelia africana</i> fruit extracts. <i>African Journal of Pharmacy and Pharmacology</i> , 2013, 7, 2054-2064. | 0.2 | 1 |
| 36 | Effect of physiochemical factors on autoaggregation and adhesion of <i>Flavobacterium johnsoniae</i> -like isolates. <i>African Journal of Microbiology Research</i> , 2013, 7, 2385-2394. | 0.4 | 2 |

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|----|--|-----|-----------|
| 37 | Organic acids as potential growth promoters in the South African abalone <i>Haliotis midae</i> . <i>Aquaculture</i> , 2011, 321, 245-251. | 1.7 | 31 |
| 38 | Biofilm formation and adherence characteristics of an <i>Elizabethkingia meningoseptica</i> isolate from <i>Oreochromis mossambicus</i> . <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2011, 10, 16. | 1.7 | 40 |
| 39 | Biofilm-forming capacity, surface hydrophobicity and aggregation characteristics of <i>Myroides odoratus</i> isolated from South African <i>Oreochromis mossambicus</i> fish. <i>Journal of Applied Microbiology</i> , 2009, 107, 1957-1966. | 1.4 | 33 |
| 40 | Evaluation of Adherence, Hydrophobicity, Aggregation, and Biofilm Development of <i>Flavobacterium johnsoniae</i> -Like Isolates. <i>Microbial Ecology</i> , 2008, 55, 1-14. | 1.4 | 116 |
| 41 | Phenotypic and molecular characterisation of fish-borne <i>Flavobacterium johnsoniae</i> -like isolates from aquaculture systems in South Africa. <i>Research in Microbiology</i> , 2007, 158, 18-30. | 1.0 | 42 |
| 42 | Characterization of integrons and tetracycline resistance determinants in <i>Aeromonas</i> spp. isolated from South African aquaculture systems. <i>International Journal of Food Microbiology</i> , 2007, 114, 295-306. | 2.1 | 183 |
| 43 | Analysis of the mechanisms of fluoroquinolone resistance in urinary tract pathogens. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 1274-1278. | 1.3 | 69 |
| 44 | Antibiotic Susceptibility Patterns and Plasmid Profiles of Penicillinase-Producing <i>Neisseria gonorrhoeae</i> Strains in Durban, South Africa, 1990–1993. <i>Sexually Transmitted Diseases</i> , 1997, 24, 18-22. | 0.8 | 6 |