

Natalie Schellack

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,485
citations

361413
20
h-index

345221
36
g-index

83
all docs

83
docs citations

83
times ranked

1500
citing authors

#	ARTICLE	IF	CITATIONS
1	Using mystery shoppers to determine practices pertaining to antibiotic dispensing without a prescription among community pharmacies in South Africa—a pilot survey. JAC-Antimicrobial Resistance, 2022, 4, dlab196.	2.1	15
2	Management of Children Admitted to Hospitals across Bangladesh with Suspected or Confirmed COVID-19 and the Implications for the Future: A Nationwide Cross-Sectional Study. Antibiotics, 2022, 11, 105.	3.7	24
3	Social Media and COVID-19—Perceptions and Public Deceptions of Ivermectin, Colchicine and Hydroxychloroquine: Lessons for Future Pandemics. Antibiotics, 2022, 11, 445.	3.7	30
4	Targeting Specific Checkpoints in the Management of SARS-CoV-2 Induced Cytokine Storm. Life, 2022, 12, 478.	2.4	5
5	A national, multicentre, web-based point prevalence survey of antimicrobial use and quality indices among hospitalised paediatric patients across South Africa. Journal of Global Antimicrobial Resistance, 2022, 29, 542-550.	2.2	19
6	A web-based point prevalence survey of antimicrobial use and quality indicators at Raleigh Fitkin Memorial Hospital in the Kingdom of Eswatini and the implications. Hospital Practice (1995), 2022, 50, 214-221.	1.0	6
7	Compliance with South Africa's Antimicrobial Resistance National Strategy Framework: are we there yet?. Journal of Chemotherapy, 2021, 33, 21-31.	1.5	23
8	Driving antibiotic stewardship awareness through the minibus-taxi community across the Tshwane District, South Africa—a baseline evaluation. JAC-Antimicrobial Resistance, 2021, 3, dlab106.	2.1	6
9	Ivermectin in the treatment of COVID-19- friend or foe?. South African General Practitioner, 2021, 2, 15-19.	0.1	2
10	Focus on azithromycin. South African General Practitioner, 2021, 2, 6-8.	0.1	1
11	Development of a web-based application to improve data collection of antimicrobial utilization in the public health care system in South Africa. Hospital Practice (1995), 2021, 49, 184-193.	1.0	16
12	Focus on enoxaparin. South African General Practitioner, 2021, 2, 39-42.	0.1	0
13	A point prevalence survey of antimicrobial utilisation patterns and quality indices amongst hospitals in South Africa; findings and implications. Expert Review of Anti-Infective Therapy, 2021, 19, 1353-1366.	4.4	34
14	Men and Those With a History of Smoking Are Associated With the Development of Postoperative Ileus Following Elective Colorectal Cancer Resection at a Private Academic Hospital in Johannesburg, South Africa: A Retrospective Cohort Study. Frontiers in Surgery, 2021, 8, 667124.	1.4	4
15	Strategies to Improve Antimicrobial Utilization with a Special Focus on Developing Countries. Life, 2021, 11, 528.	2.4	95
16	Antimicrobial Stewardship Activities in Public Healthcare Facilities in South Africa: A Baseline for Future Direction. Antibiotics, 2021, 10, 996.	3.7	13
17	Management of acute upper respiratory tract infection: the role of early intervention. Expert Review of Respiratory Medicine, 2021, 15, 1517-1523.	2.5	6
18	Contextualising the Perceptions of Pharmacists Practicing Clinical Pharmacy in South Africa—Do We Practice what We Preach?. Frontiers in Pharmacology, 2021, 12, 734654.	3.5	2

#	ARTICLE	IF	CITATIONS
19	Challenges and Innovations Brought about by the COVID-19 Pandemic Regarding Medical and Pharmacy Education Especially in Africa and Implications for the Future. Healthcare (Switzerland), 2021, 9, 1722.	2.0	33
20	Ongoing strategies to improve the management of upper respiratory tract infections and reduce inappropriate antibiotic use particularly among lower and middle-income countries: findings and implications for the future. Current Medical Research and Opinion, 2020, 36, 301-327.	1.9	111
21	A pharmacist-led prospective antibiotic stewardship intervention improves compliance to community-acquired pneumonia guidelines in 39 public and private hospitals across South Africa. International Journal of Antimicrobial Agents, 2020, 56, 106189.	2.5	34
22	Global Antimicrobial Stewardship with a Focus on Low- and Middle-Income Countries: A position statement for the international society for infectious diseases. International Journal of Infectious Diseases, 2020, 96, 621-629.	3.3	75
23	Practice Guidelines for Clinical Pharmacists in Middle to Low Income Countries. Frontiers in Pharmacology, 2020, 11, 978.	3.5	14
24	Response to the Novel Corona Virus (COVID-19) Pandemic Across Africa: Successes, Challenges, and Implications for the Future. Frontiers in Pharmacology, 2020, 11, 1205.	3.5	143
25	International Train the Trainer antibiotic stewardship program for pharmacists: Implementation, sustainability, and outcomes. JACCP Journal of the American College of Clinical Pharmacy, 2020, 3, 869.	1.0	9
26	Global contributions of pharmacists during the COVID-19 pandemic. JACCP Journal of the American College of Clinical Pharmacy, 2020, 3, 1480-1492.	1.0	74
27	An Ototoxicity Grading System Within a Mobile App (OtoCalc) for a Resource-Limited Setting to Guide Grading and Management of Drug-Induced Hearing Loss in Patients With Drug-Resistant Tuberculosis: Prospective, Cross-Sectional Case Series. JMIR MHealth and UHealth, 2020, 8, e14036.	3.7	10
28	Overview of prebiotics, probiotics and synbiotics. South African General Practitioner, 2020, , 7-12.	0.1	1
29	COVID-19: Guidelines for pharmacists in South Africa. Southern African Journal of Infectious Diseases, 2020, 35, 206.	0.5	8
30	An overview of allergic and bacterial conjunctivitis. South African General Practitioner, 2020, , 14-22.	0.1	0
31	Current antimicrobial stewardship programmes in public sector facilities across South Africa: Has the National AMR Strategy Framework made an impact?. International Journal of Infectious Diseases, 2020, 101, 94.	3.3	0
32	Antimicrobial stewardship knowledge and perception among physicians and pharmacists at leading tertiary teaching hospitals in Zambia: implications for future policy and practice. Journal of Chemotherapy, 2019, 31, 378-387.	1.5	64
33	Status of antimicrobial stewardship programmes in Nigerian tertiary healthcare facilities: Findings and implications. Journal of Global Antimicrobial Resistance, 2019, 17, 132-136.	2.2	72
34	Feasibility of using point prevalence surveys to assess antimicrobial utilisation in public hospitals in South Africa: a pilot study and implications. Hospital Practice (1995), 2019, 47, 88-95.	1.0	29
35	Prevention of treatment-induced ototoxicity: An update for clinicians. South African Medical Journal, 2019, 109, 145.	0.6	7
36	2023. Antimicrobial Resistance and Stewardship Knowledge and Perception among Medical and Pharmacy Students in Nigeria. Open Forum Infectious Diseases, 2019, 6, S679-S679.	0.9	1

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37	Knowledge of final year medicine, pharmacy, audiology and nursing students in South Africa on drug-induced ototoxicity: A pilot study. South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The, 2019, 66, e1-e12.	0.6	0
38	Surgical Antimicrobial Prophylaxis Among Pediatric Patients in South Africa Comparing Two Healthcare Settings. Pediatric Infectious Disease Journal, 2019, 38, 122-126.	2.0	33
39	The One Health stewardship of colistin as an antibiotic of last resort for human health in South Africa. Lancet Infectious Diseases, The, 2018, 18, e288-e294.	9.1	68
40	Creating and evaluating an opportunity for medication reconciliation in the adult population of South Africa to improve patient care. Hospital Practice (1995), 2018, 46, 110-120.	1.0	7
41	Antibiotic prescribing practices in the presence of extended-spectrum β -lactamase (ESBL) positive organisms in an adult intensive care unit in South Africa – A pilot study. Alexandria Journal of Medicine, 2018, 54, 541-547.	0.6	5
42	Knowledge, attitudes and practices of nurses and pharmacists towards adverse drug reaction reporting in the South African private hospital sector. Health SA Gesondheid, 2018, 23, 1064.	0.8	8
43	Sustainable Access to Antimicrobials; A Missing Component to Antimicrobial Stewardship – A Tale of Two Countries. Frontiers in Public Health, 2018, 6, 324.	2.7	9
44	Fluoroquinolone-resistant <i>Salmonella typhi</i> infection: a report of two cases in South Africa. Southern African Journal of Infectious Diseases, 2018, 33, 54-56.	0.5	1
45	Managing athlete's foot. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2018, 60, 37-41.	0.6	3
46	SASOCP position statement on the pharmacist's role in antibiotic stewardship 2018. Southern African Journal of Infectious Diseases, 2018, 33, 28-35.	0.5	22
47	Fluoroquinolone-resistant <i>Salmonella typhi</i> infection: a report of two cases in South Africa. Southern African Journal of Infectious Diseases, 2018, 33, 54-56.	0.5	0
48	An overview of the management of back pain. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2018, 60, 14-21.	0.6	1
49	Hands on management of muscle pain and injuries. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2018, 60, 26-37.	0.6	0
50	A situational analysis of current antimicrobial governance, regulation, and utilization in South Africa. International Journal of Infectious Diseases, 2017, 64, 100-106.	3.3	42
51	Compliance with the primary health care treatment guidelines and the essential medicines list in the management of sexually transmitted infections in correctional centres in South Africa: findings and implications. Expert Review of Anti-Infective Therapy, 2017, 15, 963-972.	4.4	43
52	Ongoing Initiatives to Improve the Quality and Efficiency of Medicine Use within the Public Healthcare System in South Africa; A Preliminary Study. Frontiers in Pharmacology, 2017, 8, 751.	3.5	124
53	Identifying medication errors in the neonatal intensive care unit and paediatric wards using a medication error checklist at a tertiary academic hospital in Gauteng, South Africa. SAJCH South African Journal of Child Health, 2017, 11, 5.	0.2	23
54	Glaucoma: a brief update for 2017. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 5-10.	0.6	1

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55	Migraine headaches in a nutshell. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 12-14.	0.6	0
56	Travel vaccines: information for health care workers. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 20-29.	0.6	0
57	Colds and flu – an overview of the management. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 5-12.	0.6	1
58	An overview of allergy and sinusitis. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 20-28.	0.6	0
59	Gastro-oesophageal reflux: an overview of the pharmacotherapeutic treatment options. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 41-44.	0.6	0
60	An overview of the management of muscle pain and injuries. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 11-19.	0.6	2
61	Management of Urinary Tract Infections in Children. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2017, 59, 16-20.	0.6	0
62	“Esprit de corps”: Towards collaborative integration of pharmacists and nurses into antimicrobial stewardship programmes in South Africa. South African Medical Journal, 2016, 106, 973.	0.6	18
63	Knowledge and perceptions of antimicrobial stewardship concepts among final year pharmacy students in pharmacy schools across South Africa. Southern African Journal of Infectious Diseases, 2016, 31, 84-90.	0.5	16
64	COLISTIN: adult and paediatric guideline for South Africa, 2016. Southern African Journal of Infectious Diseases, 2016, 31, 3-7.	0.5	7
65	An overview of ivabradine. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2016, 58, 36-39.	0.6	0
66	Establishing a pharmacotherapy induced ototoxicity programme within a service-learning approach. South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The, 2015, 62, E1-7.	0.6	4
67	A pilot study on the use of amikacin in neonates: Who should be monitored for ototoxicity?. Southern African Journal of Infectious Diseases, 2015, 30, 72-76.	0.5	1
68	An overview of fixed-dose combinations of antihypertensive drugs in South Africa. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2014, 56, 206-211.	0.6	2
69	Cardiovascular effects and the use of nonsteroidal anti-inflammatory drugs. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2014, 56, 16-20.	0.6	7
70	The need for pharmaceutical care in an intensive care unit at a teaching hospital in South Africa. Southern African Journal of Critical Care, 2014, 30, 41.	0.6	4
71	A review of phosphodiesterase type 5 inhibitors. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2014, 56, 96-101.	0.6	7
72	An overview of pharmacotherapy-induced ototoxicity. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2013, 55, 357-365.	0.6	12

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73	Amphotericin B in the management of fungal infections in a neonatal intensive care unit: experiences in a teaching hospital. The Southern African Journal of Epidemiology & Infection: Official Journal of the Sexually Transmitted Diseases, Infectious Diseases and Epidemiological Societies of Southern Africa, 2012, 27, 24-29.	0.2	0
74	Antibiotic Prescribing Patterns in a Neonatal Intensive Care Unit. The Southern African Journal of Epidemiology & Infection: Official Journal of the Sexually Transmitted Diseases, Infectious Diseases and Epidemiological Societies of Southern Africa, 2011, 26, 267-270.	0.2	2
75	Part II. Health and economic context. South African Medical Journal, 2011, 101, 558-61.	0.6	4
76	Part III. Antibiotic supply chain and management in human health. South African Medical Journal, 2011, 101, 562-6.	0.6	10
77	Delivery of pharmaceutical services at ward level in a teaching hospital. Curationis, 2009, 32, 74-81.	0.7	0
78	Pilot Study on the Current Management of Children with COVID-19 In Hospitals in Bangladesh; Findings and Implications. Bangladesh Journal of Medical Science, 0, , 188-198.	0.2	9
79	International train the trainer neonatal antibiotic stewardship program for South African pharmacists. JACCP Journal of the American College of Clinical Pharmacy, 0, , .	1.0	1