

Eliangiringa A Kaale

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,269
citations

361413

20
h-index

395702

33
g-index

85
all docs

85
docs citations

85
times ranked

1259
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Antimicrobial Drug Resistance in Africa and Latin America: Search for Reasons. Risk Management and Healthcare Policy, 2022, Volume 15, 827-843.	2.5	3
2	Making hydroxyurea affordable for sickle cell disease in Tanzania is essential (<scp>HASTE</scp>): How to meet major health needs at a reasonable cost. American Journal of Hematology, 2021, 96, E2-E5.	4.1	22
3	Harmonization of medical products regulation: a key factor for improving regulatory capacity in the East African Community. BMC Public Health, 2021, 21, 187.	2.9	15
4	Quality of selected anti-retroviral medicines: Tanzania Mainland market as a case study. BMC Pharmacology & Toxicology, 2021, 22, 46.	2.4	4
5	National medicines regulatory authorities financial sustainability in the East African Community. PLoS ONE, 2020, 15, e0236332.	2.5	8
6	A retrospective cross-sectional study to determine chirality status of registered medicines in Tanzania. Scientific Reports, 2020, 10, 17834.	3.3	16
7	Coming together to improve access to medicines: The genesis of the East African Community's Medicines Regulatory Harmonization initiative. PLoS Medicine, 2020, 17, e1003133.	8.4	19
8	National medicines regulatory authorities financial sustainability in the East African Community. , 2020, 15, e0236332.		0
9	National medicines regulatory authorities financial sustainability in the East African Community. , 2020, 15, e0236332.		0
10	National medicines regulatory authorities financial sustainability in the East African Community. , 2020, 15, e0236332.		0
11	National medicines regulatory authorities financial sustainability in the East African Community. , 2020, 15, e0236332.		0
12	National medicines regulatory authorities financial sustainability in the East African Community. , 2020, 15, e0236332.		0
13	National medicines regulatory authorities financial sustainability in the East African Community. , 2020, 15, e0236332.		0
14	Pharmaceuticals imports in Tanzania: Overview of private sector market size, share, growth and projected trends to 2021. PLoS ONE, 2019, 14, e0220701.	2.5	10
15	Formulation development of chewable albendazole tablets with improved dissolution rate. Heliyon, 2019, 5, e02911.	3.2	10
16	Development and validation of simplified high-performance thin-layer chromatography densitometric methods for the determination of sulfalene, sulfadoxine, and pyrimethamine. Journal of Planar Chromatography - Modern TLC, 2018, 31, 290-296.	1.2	1
17	Conformity of package inserts information to regulatory requirements among selected branded and generic medicinal products circulating on the East African market. PLoS ONE, 2018, 13, e0197490.	2.5	9
18	Economic cost of substandard and falsified human medicines and cosmetics with banned ingredients in Tanzania from 2005 to 2015: a retrospective review of data from the regulatory authority. BMJ Open, 2018, 8, e021825.	1.9	9

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19	Statistics in Validation of Quantitative Chromatographic Methods. , 2018, , 77-98.		0
20	Development of a Simple, Rapid, and Robust Isocratic Liquid Chromatographic Method for the Determination of Pyrimethamine and its Synthetic Impurities in Bulk Drugs and Pharmaceutical Formulations. <i>Chromatographia</i> , 2017, 80, 1343-1352.	1.3	2
21	Medicines Regulation in Africa: Current State and Opportunities. <i>Pharmaceutical Medicine</i> , 2017, 31, 383-397.	1.9	76
22	Post Marketing Surveillance of Anti-malarial Medicines in Tanzania. <i>Pharmaceutical Regulatory Affairs: Open Access</i> , 2017, 06, .	0.2	3
23	Cold Chain Medicines Storage Temperature Conformity by the World Health Organisation in Tanzania. <i>Pharmacology & Pharmacy</i> , 2017, 08, 325-338.	0.7	10
24	Development of a Qualitative near Infrared Screening Method for Quality Consistency Assessment of Virgin Sunflower Oil. <i>Spectral Analysis Review</i> , 2017, 05, 25-36.	0.2	1
25	Investigation of Contributing Factors to Scombroid Fish Poisoning among Dar es Salaam City Residents in Tanzania. <i>Open Access Library Journal (oalib)</i> , 2017, 04, 1-16.	0.2	1
26	Development and validation of a high-performance thin-layer chromatography method for the determination of artesunate and amodiaquine in tablet formulations. <i>Journal of Planar Chromatography - Modern TLC</i> , 2017, 30, 307-312.	1.2	0
27	Development of high performance thin layer chromatography for simultaneous analysis of lamivudine and tenofovir disoproxil fumarate. <i>Rwanda Journal</i> , 2016, 3, 6.	0.3	1
28	Modeling solutions to Tanzania's physician workforce challenge. <i>Global Health Action</i> , 2016, 9, 31597.	1.9	11
29	Formulation development and optimization of Lamivudine 300 mg and Tenofovir Disoproxil Fumarate (TDF) 300 mg FDC tablets by D-optimal mixture design. <i>Heliyon</i> , 2016, 2, e00207.	3.2	5
30	Smartphone-based thin layer chromatography for the discrimination of falsified medicines. , 2016, , .		7
31	Implementation of 350-2500 nm diffuse reflectance spectroscopy and High-Performance Thin-Layer Chromatography to rapidly assess manufacturing consistency and quality of cotrimoxazole tablets in Tanzania. <i>Tropical Medicine and International Health</i> , 2016, 21, 61-69.	2.3	4
32	Development of a simple, rapid, and robust liquid chromatographic method for the simultaneous determination of sulfalene, sulfadoxine, and pyrimethamine in tablets. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 558-570.	2.8	9
33	Characterization of drug authenticity using thin-layer chromatography imaging with a mobile phone. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 125, 85-93.	2.8	52
34	Routine quality control of medicines in developing countries: Analytical challenges, regulatory infrastructures and the prevalence of counterfeit medicines in Tanzania. <i>TrAC - Trends in Analytical Chemistry</i> , 2016, 76, 60-70.	11.4	49
35	The Quality of Selected Essential Medicines Sold in Accredited Drug Dispensing Outlets and Pharmacies in Tanzania. <i>PLoS ONE</i> , 2016, 11, e0165785.	2.5	9
36	Development and validation of a high-performance thin-layer chromatographic densitometric method for the analysis of miconazole in creams. <i>Journal of Planar Chromatography - Modern TLC</i> , 2016, 29, 469-473.	1.2	2

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37	Assessment of Moisture Permeability and Closure Systems of High Density Polyethylene Plastic Bottles Used as Primary Packaging Containers for Moisture Sensitive Medicines. <i>Pharmacology & Pharmacy</i> , 2016, 07, 321-325.	0.7	1
38	Pre-Formulation Development of Lamivudine 300 mg and Tenofovir Disoproxil Fumarate (TDF) 300 mg Fixed Dose Combination Tablets. <i>Pharmacology & Pharmacy</i> , 2016, 07, 247-254.	0.7	1
39	Development and validation of a generic stability-indicating MEEKC method for five fluoroquinolone antibiotics. <i>Electrophoresis</i> , 2015, 36, 2736-2744.	2.4	6
40	Preformulation Studies for Generic Omeprazole Magnesium Enteric Coated Tablets. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	5
41	Formulation Development of Generic Omeprazole 20 mg Enteric Coated Tablets. <i>Pharmacology & Pharmacy</i> , 2015, 06, 293-301.	0.7	0
42	The Role of Evidence in the Decision-Making Process of Selecting Essential Medicines in Developing Countries: The Case of Tanzania. <i>PLoS ONE</i> , 2014, 9, e84824.	2.5	27
43	Development and Validation of a Thin-Layer Chromatographic-Densitometric Method for the Analysis of Clotrimazole Vaginal Tablets. <i>Journal of Planar Chromatography - Modern TLC</i> , 2014, 27, 47-51.	1.2	2
44	High-performance thin layer chromatography to assess pharmaceutical product quality. <i>Tropical Medicine and International Health</i> , 2014, 19, 747-751.	2.3	9
45	Development and validation of high-performance thin-layer chromatographic method for the simultaneous determination of rifampicin, isoniazid, and pyrazinamide in a fixed dosage combination tablet. <i>Journal of Planar Chromatography - Modern TLC</i> , 2014, 27, 392-397.	1.2	3
46	Reforms: a quest for efficiency or an opportunity for vested interests™? a case study of pharmaceutical policy reforms in Tanzania. <i>BMC Public Health</i> , 2013, 13, 651.	2.9	5
47	Accuracy profiles assessing the validity for routine use of high-performance thin-layer chromatographic assays for drug formulations. <i>Journal of Chromatography A</i> , 2013, 1293, 159-169.	3.7	19
48	The development and validation of a Thin Layer Chromatography densitometry method for the analysis of diclofenac sodium tablets. <i>International Journal of Chemical and Analytical Science</i> , 2013, 4, 73-79.	0.5	12
49	Development and validation of an HPTLC-densitometric method for simultaneous analysis of lamivudine, tenofovir disoproxil fumarate, and efavirenz (LTE) in tablets. <i>Journal of Planar Chromatography - Modern TLC</i> , 2013, 26, 226-231.	1.2	8
50	Development and validation of a thin-layer chromatographic-densitometric method for the analysis of ciprofloxacin hydrochloride tablets. <i>Journal of Planar Chromatography - Modern TLC</i> , 2013, 26, 370-374.	1.2	3
51	The Development and Validation of a Thin Layer Chromatography Densitometry Method for the Analysis of Diclofenac Sodium Tablets. <i>Pharmaceutica Analytica Acta</i> , 2013, 04, .	0.2	0
52	Priority setting for the implementation of artemisinin-based combination therapy policy in Tanzania: evaluation against the accountability for reasonableness framework. <i>Implementation Science</i> , 2012, 7, 18.	6.9	9
53	Optimization of a reversed-phase-high-performance thin-layer chromatography method for the separation of isoniazid, ethambutol, rifampicin and pyrazinamide in fixed-dose combination antituberculosis tablets. <i>Journal of Chromatography A</i> , 2012, 1260, 232-238.	3.7	34
54	HPTLC methods to assay active ingredients in pharmaceutical formulations: A review of the method development and validation steps. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 66, 11-23.	2.8	110

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55	Development and validation of a normal-phase HPTLC-densitometric method for the quantitative analysis of fluconazole in tablets. <i>Journal of Planar Chromatography - Modern TLC</i> , 2011, 24, 529-533.	1.2	3
56	Development and validation of a normal-phase HPTLC method for the simultaneous analysis of lamivudine, stavudine and nevirapine in fixed-dose combination tablets. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 54, 445-450.	2.8	22
57	TLC for pharmaceutical analysis in resource limited countries. <i>Journal of Chromatography A</i> , 2011, 1218, 2732-2736.	3.7	53
58	An Interlaboratory Investigation on the Use of High-Performance Thin Layer Chromatography to Perform Assays of Lamivudine/Zidovudine, Metronidazole, Nevirapine, and Quinine Composite Samples. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 1836-1843.	1.5	29
59	An interlaboratory investigation on the use of high-performance thin layer chromatography to perform assays of lamivudine-zidovudine, metronidazole, nevirapine, and quinine composite samples. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 1836-43.	1.5	9
60	Development and validation of a normal-phase high-performance thin layer chromatographic method for the analysis of sulfamethoxazole and trimethoprim in co-trimoxazole tablets. <i>Journal of Chromatography A</i> , 2009, 1216, 7102-7107.	3.7	29
61	Analysis of residual oxytetracycline in fresh milk using polymer reversed-phase column. <i>Food Chemistry</i> , 2008, 107, 1289-1293.	8.2	25
62	Evaluation of quality of hydrogen peroxide-based antiseptic solutions available in Dar es Salaam, Tanzania. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2007, 32, 613-616.	1.5	4
63	Storage of antimalarials at household level and associated factors in Kiromo ward, Bagamoyo Tanzania. <i>African Health Sciences</i> , 2006, 6, 43-8.	0.7	8
64	Gentamicin assay in human serum by solid-phase extraction and capillary electrophoresis. <i>Electrophoresis</i> , 2005, 26, 640-647.	2.4	24
65	Mass spectrometric study to characterize thioisindole derivatives of aminoglycoside antibiotics. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 2918-2922.	1.5	10
66	Bioanalysis of tobramycin for therapeutic drug monitoring by solid-phase extraction and capillary zone electrophoresis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2004, 810, 313-318.	2.3	10
67	Advances in capillary electrophoretically mediated microanalysis. <i>Electrophoresis</i> , 2003, 24, 3868-3878.	2.4	62
68	Determination of kanamycin by electrophoretically mediated microanalysis with in-capillary derivatization and UV detection. <i>Electrophoresis</i> , 2003, 24, 1119-1125.	2.4	50
69	Determination of kanamycin in serum by solid-phase extraction, pre-capillary derivatization and capillary electrophoresis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2003, 784, 255-264.	2.3	69
70	Development and validation of capillary electrophoresis method for tobramycin with precapillary derivatization and UV detection. <i>Electrophoresis</i> , 2002, 23, 1695.	2.4	31
71	Determination of capsaicinoids in topical cream by liquid-liquid extraction and liquid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2002, 30, 1331-1337.	2.8	45
72	Electrophoretically mediated microanalysis of gentamicin with in-capillary derivatization and UV detection. <i>Electrophoresis</i> , 2001, 22, 2746-2754.	2.4	34

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73	Development and validation of a simple capillary zone electrophoresis method for the analysis of kanamycin sulfate with UV detection after pre-capillary derivatization. Journal of Chromatography A, 2001, 924, 451-458.	3.7	69
74	Capillary Electrophoresis analysis of gentamicin sulphate with UV detection after pre-capillary derivatization with 1,2-phthalic dicarboxaldehyde and mercaptoacetic acid. Journal of Chromatography A, 2000, 895, 67-79.	3.7	58
75	Method Validation Approaches for Pharmaceutical Assessments – Highlights with High Performance Thin Layer Chromatographic (HPTLC) Techniques. , 0, , .		3