

# Samuel kimani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7917152/publications.pdf>

Version: 2024-02-01

35  
papers

466  
citations

759233

12  
h-index

794594

19  
g-index

38  
all docs

38  
docs citations

38  
times ranked

551  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compliance with Iron and folic acid supplementation (IFAS) and associated factors among pregnant women: results from a cross-sectional study in Kiambu County, Kenya. <i>BMC Public Health</i> , 2018, 18, 580.	2.9	67
2	Medicalized Female Genital Mutilation/Cutting: Contentious Practices and Persistent Debates. <i>Current Sexual Health Reports</i> , 2018, 10, 25-34.	0.8	40
3	Association of lifestyle modification and pharmacological adherence on blood pressure control among patients with hypertension at Kenyatta National Hospital, Kenya: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e023995.	1.9	31
4	Determinants of Health Seeking Behavior among Caregivers of Infants Admitted with Acute Childhood Illnesses at Kenyatta National Hospital, Nairobi, Kenya. <i>International Journal of Pediatrics (United) Tj ETQq0 0 0 rgBT, Overlock 270 Tf 50</i>	0.0	0
5	Effects of single daily khat ( <i>Catha edulis</i> ) extract on spatial learning and memory in CBA mice. <i>Behavioural Brain Research</i> , 2008, 195, 192-197.	2.2	26
6	The "heat" goes away: sexual disorders of married women with female genital mutilation/cutting in Kenya. <i>Reproductive Health</i> , 2017, 14, 164.	3.1	26
7	Exploring barriers to seeking health care among Kenyan Somali women with female genital mutilation: a qualitative study. <i>BMC International Health and Human Rights</i> , 2020, 20, 3.	2.5	19
8	Memory deficits associated with sublethal cyanide poisoning relative to cyanate toxicity in rodents. <i>Metabolic Brain Disease</i> , 2014, 29, 105-112.	2.9	18
9	Effect of community based health education on knowledge and attitude towards iron and folic acid supplementation among pregnant women in Kiambu County, Kenya: A quasi experimental study. <i>PLoS ONE</i> , 2019, 14, e0224361.	2.5	18
10	Female Genital Mutilation/Cutting: Innovative Training Approach for Nurse-Midwives in High Prevalent Settings. <i>Obstetrics and Gynecology International</i> , 2018, 2018, 1-12.	1.3	17
11	Metabolic syndrome and its components among university students in Kenya. <i>BMC Public Health</i> , 2017, 17, 909.	2.9	16
12	Carbamoylation correlates of cyanate neuropathy and cyanide poisoning: relevance to the biomarkers of cassava cyanogenesis and motor system toxicity. <i>SpringerPlus</i> , 2013, 2, 647.	1.2	15
13	Preoperative Fasting among Adult Patients for Elective Surgery in a Kenyan Referral Hospital. <i>International Scholarly Research Notices</i> , 2017, 2017, 1-8.	0.9	13
14	Maternal knowledge on iron and folic acid supplementation and associated factors among pregnant women in a rural County in Kenya. <i>International Journal of Africa Nursing Sciences</i> , 2019, 10, 74-80.	0.6	12
15	Memory deficits associated with khat ( <i>Catha edulis</i> ) use in rodents. <i>Metabolic Brain Disease</i> , 2016, 31, 45-52.	2.9	11
16	Cross-species and tissue variations in cyanide detoxification rates in rodents and non-human primates on protein-restricted diet. <i>Food and Chemical Toxicology</i> , 2014, 66, 203-209.	3.6	9
17	Female Genital Mutilation/Cutting: sharing data and experiences to accelerate eradication and improve care: part 2. <i>Reproductive Health</i> , 2017, 14, .	3.1	9
18	Determinants of harmful use of alcohol among urban slum dwelling adults in Kenya. <i>African Health Sciences</i> , 2020, 19, 2906-2925.	0.7	9

#	ARTICLE	IF	CITATIONS
19	Female genital mutilation/cutting: Emerging factors sustaining medicalization related changes in selected Kenyan communities. PLoS ONE, 2020, 15, e0228410.	2.5	9
20	Effect of a community-based approach of iron and folic acid supplementation on compliance by pregnant women in Kiambu County, Kenya: A quasi-experimental study. PLoS ONE, 2020, 15, e0227351.	2.5	8
21	Physiological, Behavioral, and Dietary Characteristics Associated with Hypertension among Kenyan Defence Forces. ISRN Preventive Medicine, 2013, 2013, 1-8.	1.7	8
22	Gender Differences in the Pattern of Socio-Demographics Relevant to Metabolic Syndrome Among Kenyan Adults with Central Obesity at a Mission Hospital in Nairobi, Kenya. High Blood Pressure and Cardiovascular Prevention, 2020, 27, 61-82.	2.2	7
23	Association of dietary patterns and practices on metabolic syndrome in adults with central obesity attending a mission hospital in Kenya: a cross-sectional study. BMJ Open, 2020, 10, e039131.	1.9	7
24	Counselling and knowledge on iron and folic acid supplementation (IFAS) among pregnant women in Kiambu County, Kenya: a cross-sectional study. AAS Open Research, 2019, 1, 21.	1.5	6
25	Counselling and knowledge on iron and folic acid supplementation (IFAS) among pregnant women in Kiambu County, Kenya: a cross-sectional study. AAS Open Research, 2019, 1, 21.	1.5	6
26	Community-based lifestyle intervention improves metabolic syndrome and related markers among Kenyan adults. Journal of Diabetes and Metabolic Disorders, 2022, 21, 607-621.	1.9	5
27	Counselling on iron and folic acid supplementation (IFAS) is associated with improved knowledge among pregnant women in a rural county of Kenya: a cross-sectional study. AAS Open Research, 0, 1, 21.	1.5	4
28	A Situation Assessment of Community Health Workersâ€™ Preparedness in Supporting Health System Response to COVID-19 in Kenya, Senegal, and Uganda. Journal of Primary Care and Community Health, 2022, 13, 215013192110734.	2.1	4
29	Quality of services offered to women with female genital mutilation across health facilities in a Kenyan County. BMC Health Services Research, 2022, 22, 614.	2.2	2
30	Association of dietary patterns and practices on metabolic syndrome in adults with central obesity attending a mission hospital in Kenya: a cross-sectional study. BMJ Open, 2020, 10, e039131.	1.9	1
31	553 The "heat" goes away: sexual disorders of married women with female genital mutilation /cutting in Kenya. Journal of Sexual Medicine, 2018, 15, S329-S330.	0.6	0
32	Title is missing!. , 2020, 15, e0228410.		0
33	Title is missing!. , 2020, 15, e0228410.		0
34	Title is missing!. , 2020, 15, e0228410.		0
35	Title is missing!. , 2020, 15, e0228410.		0