



KISII UNIVERSITY

2019/2020 LIST OF PUBLICATIONS

Domaine code	Campus code	Publication type	Title	Description	Link to publication	Publisher	DOI Number	Year Published	Author IDS
1.	Kisii-Main-001	Journal article	Antimicrobial, cytotoxicity and preliminary phytochemical determination of commonly used medicinal plants to treat oral cavity, urinary tract and gut infections by inhabitants of Borabu sub-county, Nyamira County, Kenya”	An article on medical issues	http://mjm.myopustech.com/.Vol16(4)2020 , http://mjm.myopustech.com/ .	Malaysian Journal of Microbiology	DOI: 10.21161/mjm.200697	2020	Omori.Eric Owenga, Andreas Hensel, Francisco Goycoolea, Anakalo Shitandi,
2.	Kisii-Main-001	Journal article	A Critical Analysis of Emerging Attitudes from the Mau Forest Restoration Discourse in Kenya	An article on Environmental issues	https://www.ro-yalliteglobal.com/njhs/article/view/52	Journal of Humanities and Social Science. Volume 4, Issue 1, 2020		2020	Albert Moinani, Margaret Barasa & Eucabeth Ong’au
3.	Kisii-Main-001	Journal article	Tsetse blood-meal sources, endosymbionts, and trypanosome infections provide insight into African trypanosomiasis transmission in the Maasai Mara National Reserve, a wildlife-human-livestock interface	An article on medical issues	https://www.biorxiv.org/content/10.1101/2020.04.06.027367v1	Journal of biorxiv	https://doi.org/10.1101/2020.04.06.027367	2020	Edward Edmond Makhulu, Jandouwe Villinger, Vincent Owino Adunga, Maamun M. Jeneby, Edwin Murungi Kimathi, Enock Mararo, Joseph Wang’ang’aOundo, Ali Abdulahi Musa, Lillian Wambua

4.	Kisii-Main-001	Journal article	E-Readiness Status of Primary Schools Implementing Digital Devices in Kisii County	An article on E-Technology	https://doi.org/10.3991/ijes.v8i1.12567	International Journal of Recent Contributions from Engineering, Science & IT	https://doi.org/10.3991/ijes.v8i1.12567	2020	Edwin Obwoye Makworo, Abuya Teresa Kwamboka, Nyakoe George Morara
7.	Kisii-Main-001	Journal article	Dynamics of Red Blood Cell Indices among Donor Samples in Kisii County, Western Kenya	An article on medical issues	https://doi.org/10.37284/eajhs.2.1.126	East African Journal of Health and Science	https://doi.org/10.37284/eajhs.2.1.126	2020	Chrisphine Momanyi1, Dr. Stanslaus Kiilu Musyoki1 & Dr. Benson Nyanchongi
8.	Kisii-Main-001	Journal article	Symbolism of a Journey in Selected Ekegusii Proverbs	An article on socio-culture among Gusii people	https://royalliteglobal.com/hybrid-literary/article/view/41	Hybrid Journal of Literary and Cultural Studies		2020	Ogembo Tom Kad, Nyagemi Bwocha & George Obara Nyandoro
9.	Kisii-Main-001	Journal article	An Acoustic Analysis of the Short and Long Vowels in Ekegusii Language	An article on socio-culture among Gusii people	https://www.royalliteglobal.com/ijoras/article/view/53	Royallite Global in: International Journal of Research and Scholarly Communication		2019	Peter Nyansera Otieno, Evans Mecha and Nilson Opande
10.	Kisii_19-20:02	Journal article	Investigation on Learning Activities and School Environment Factors Influencing Learning Retention in Public Pre-Schools in Belgut Sub-County, Kericho County, Kenya	An article on education matters in public schools	https://www.academia.edu/download/62277405	Journal of Research Innovation and Implications in Education		2020	Sally C. Tanui, Dr. Areba N. George & Dr. Nelia Moige
11.	Kisii-Main-001	Journal article	The zinc finger proteins ZC3H20 and ZC3H21 stabilise mRNAs encoding membrane proteins and mitochondrial proteins in insect-form Trypanosomabrucei	An article on upcoming technologies in sciences	https://doi.org/10.1111/mmi.14429	Center for Molecular Biology of Heidelberg	https://doi.org/10.1111/mmi.14429	2019	Bin Liu Kevin KamanyiMarucha Christine Clayton
12.	Kisii_19-	Journal article	Availability and Adequacy of Learning Resources for Implementing Inclusive	An article on education	https://oapub.org/edu/index.php	European Journal of Education	https://doi.org/10.5281/zenodo.36657	2020	Kabwos Chepngeno Rebecca, Nelliah O. Moige,

	20:02		<i>Education in Public Preschools in Belgut Sub-County, Kenya</i>	matters in public schools	p/ejes	<i>Studies</i>	50		<i>Ezekiel N. Omwenga</i>
13.	Kisii-Main-001	A chapter in a book	Responsive infrastructure and service provision initiatives framing smart environment attainment in Nairobi.	<i>An article on building and planning</i>	https://link.springer.com/chapter/10.1007/978-981-13-6822-6_11	• A book: Smart Environment for Smart Cities (pp.407-433)	DOI: 10.1007/978-981-13-6822-6_11	2020	Opiyo, R. O., Muketha, S. M., Omollo, W. O., & Mwaniki, D
14.	Kisii-Main-001	Journal article	Application of the Carlson's Trophic State Index for the Assessment of Trophic Status of Lake Simbi Ecosystem, a Deep Alkaline – Saline Lake in Kenya	An article on aquaculture farming	http://www.fisheriesjournal.com/	International Journal of Fisheries and Aquatic Studies	https://dx.doi.org/10.2139/ssrn.3451145	2019	Opiyo, S., Getabu, A., Sitoki, L., Shitandi, A and Ogendi M.
15.	Kisii-Main-001	Journal article	<i>Barriers to the Effective Regulation of the Building Construction Industry: An Empirical Analysis</i>	<i>An article on Building and planning</i>	https://journals.uct.ac.za/	Journal of Construction on Business and Management	https://doi.org/10.15641/jcbm.3.2.745	2019	<i>Wilfred .Ochieng. Omollo</i>
16.	Kisii-Main-001	Journal article	<i>Cinematographic Presentation of Digitized Audio-Visual Folkloric Performance Features: A Case Study of TingaTinga Tales</i>	<i>An article on utilization of E-technology</i>	https://royalliteglobal.com/njhs	<i>Nairobi Journal of Humanities and Social Sciences</i>		2019	<i>Eunice Kerubo, Samwel, George Obara Nyandoro & Margaret Barasa</i>
17.	Kisii-Main-001	Journal article	Determinants of Quality Assurance within the Building Construction Industry (Case study: Kisii Town, Kenya)	<i>An article on Building and planning</i>	http://41.89.196.16:8080/xmlui/handle/123456789/937	International Journal of Architecture and Urban Development		2019	W. Ochieng
18.	Kisii-Main-001	Journal article	Solid Waste Management in the Informal Settlements: A Land Use Planning Perspective	<i>An article on Building and planning</i>	doi:10.5923/j.env.20190901.03	Journal on World Environment	doi:10.5923/j.env.20190901.03	2019	W. Ochieng
19.	Kisii-Main-001	Journal article	Modality and its Functions in Interpersonal Relationships in Lecturers' Labour Protests in Kenya in 2017	An article on Social matters	http://41.89.196.16:8080/xmlui/handle/123456789/983	Asian Journal of Social Science and Management		2020	Jackline Bonareri Arege, Margaret Barasa, Francis Kariithi

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20.	Kisii- Main-001	Journal article	Gender Identity through Stereotypical Portrayals in Kipsigis Secular Songs	An article on socio- cultural features among Kipsigis people	https://coretrain.org/wp-content/uploads	Coretrain Journal of Language s, Humaniti es, Social Sciences and Education		2019	Judy, C. Koskei, Margaret, N. Barasa
21.	Kisii- Main-001	Journal article	EkeGusii, a Language without Consonantal Clusters?	A language on socio – culture among Gusii people		Internatio nal Journal of Linguistic s, Literature and Translatio n	DOI: 10.32996/ijll t www.ijllt.org 75	2020	George Morara Anyona
22.	Kisii_19- 20:08	Journal article	The Influence of Police- Community Partnership Strategy on Social Relations in Nairobi County, Kenya	An article on socio matters	www.targetjournals.com	Journal of Sociology		2019	Mr. Mark K. Leting, Dr. George Mose, Dr. Paul C. Sutter Prof. Edmond M. Were
23.	Kisii- Main-001	Journal article	Sharing Knowledge Spectrum of Birth Companions Within Maternal Health In Kakamega County	An article on medical issues	https://www.ijssit.com/main/w-p-	Internatio nal Journal of Social Sciences and Informatio n Technolog y		2019	Alice Moyi Mwanza, George Mose Ashah Owano
24.	Kisii- Main-001	Journal article	Staging Nation Statist Self- Identity in Jaramogi Odinga’s Not Yet Uhuru (1967)	An article on political matters	http://library.kisiiuniversity.ac.ke:8080/xmlui/handle/123456789/979	Journal of Postcoloni al Writing and World Literature s		2020	George Obara Nyandoro
25.	Kisii- Main-001	Journal article	Imagining cultural antecedents in constructing autobiographical self: Duncan Ndegwa’s Walking in Kenyatta Struggles: My Story (2006)	An article on historical matters in Kenya	https://royalliteglobal.com/advanced-humanities/article/view/155	Research Journal in Advanced Humaniti es		2020	George Obara Nyandoro
26.	Kisii-	Journal article	Mapping of Groundwater		https://www.sc	Journal of	DOI: 10.4236	2019	Daniel Mogaka

	Main-001		through the Integration of Remote Sensing and Vertical Electrical Sounding in ASALs: A Case Study of Turkana South Sub-County, Kenya	an article on utilization of current technologies	irp.org/journal/gep	Geoscience and Environment Protection	/gep.2019.711017		Nyaberi, Evans Basweti, Justus Obiko Barongo, George Mokua Ogendi, Patrick Chege Kariuki
27.	Kisii-Main-001	Journal article	Prevalence of Musculoskeletal Disorders among Nurses in Kenya: Part 1, Anthropometric Data and MSDS	An article on medical issues	www.ijetae.com	International Journal of Emerging Technology and Advanced Engineering		2020	Joseph T. Mailutha , Juliet Mugga , Christopher L. Kanali
28.	Kisii-Main-001	Journal article	Application of phytoplankton community structure for ranking the major riverine catchments influencing the pollution status of a lake basin	An article on aquaculture matters	https://doi.org/10.1111/lre.12307	Journal on Lake & Reservoirs science policy and management for sustainable use	https://doi.org/10.1111/lre.12307	2020	Christopher Mulanda Aura, Cyprian Odoli, Chrisphine S. Nyamweya, James M. Njiru, Safina Musa, Jared Babu Miruka, Monica OchiengOwili, Reuben Omondi, Phillip Raburu, Julius Manyala, Job Mwamburi, Zachary Ogari, Emmanuel K. Mbaru
29.	Kisii-Main-001	Journal article	Application of the Carlson's Trophic State Index for the Assessment of Trophic Status of Lake Simbi Ecosystem, a Deep Alkaline-Saline Lake in Kenya	An article on aquaculture matters	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3451145	International Journal of Fisheries and Aquatic Studies		2019	Stephen Opiyo, Albert MochacheGetabu, Lewis MoraraSitoki, AnakaloShitandi George MokuaOgendi
30.	Kisii-Main-001	Journal article	Growth and aquaculture potential of Tilapia jipe, Oreochromis jipe and Nile tilapia, Oreochromis niloticus	An article on aquaculture matters	http://www.fisheriesjournal.com	International Journal of Fisheries and Aquatic Sciences.		2020	Omweno Job Ombiro, Orina Paul Sawe, Getabu Albert and Outa Nicholus Otieno
31.	Kisii-Main-001	Journal article	<i>Hydrogeophysical Characterization of a Weathered-Fractured Aquifer System: A Case Study of Olbanita, Lower Baringo</i>	An article on geographical matters	https://www.scrip.org/journal/jwarp	Journal of Water Resource and Protection		2019	Benjamin Sosi, Justus Barongo, Albert Getabu, Samson Maobe

Basin, Kenya Rift

32.	Kisii-Main-001	Journal article	Relationship Between Aquifer Processes and Groundwater Quality: A Case of Olbanita Aquifer System, Lower Baringo Basin, Kenya Rift	An article on geographical matters	https://doi.org/10.1177%2F1178622119889910	Air, soil and water journals	https://doi.org/10.1177%2F1178622119889910	2019	Benjamin Sosi, , Albert Getabu, Samson Maobe and Justus Barongo
33.	Kisii-Main-001	Journal article	Influence of Farm Yard Manure on Nematode Infestation, Yield and Quality of Cucumber	An article on agricultural matters	https://python.zzx.us/index.php/AJAFS/article/view/5864	Asian Journal of Agriculture and Food Sciences		2019	Judith A. Odhiambo and Joseph N. Aguyoh
34.	Kisii-Main-001	Journal article	Play activities used by teachers in ECDE centres in Kericho sub-county, Kenya	An article on education matters	https://www.oapub.org/edu/index.php/ejes/article/view/2494	European Journal of Education		2019	Koech Zipporah Mutindili, Wadenga Pamela, Omwenga Ezekiel Nyambega
35.	Kisii-Main-001	Journal article	Teachers' Attitude towards Utilization of Play in ECDE Curriculum in ECDE Centres in Kericho Sub-County, Kenya	An article on education matters	https://jrrie.com/wp-content/uploads/2019/09/JRIIE-3-3-007.pdf	Journal of Research Innovation and Implications in Education		2019	Koech Zipporah Mutindi, Dr. Omwenga Ezekiel Nyambega, Dr. Pamela Wadende
36.	Kisii-Main-001	Journal article	Librarians' support and success of the doctoral research process in selected kenyan public universities	An article in education matters	https://ajoeijournals.org/sys/index.php/ajoei/article/view/102	African Journal of Emerging Issues		2020	Mary Njeri Wachira, Dr. Jane Maina & Prof. E. O. Okemwa, (PhD)
37.	Kisii-Main-001	Journal article	Human papillomavirus genotype profiles and cytological grades interlinkages in coinfection with HIV	An article on medical matters	doi: 10.11604/pamj.2020.35.67.21539 PMCID: PMC7250203 PMID: 3253707	The Pan Africa Medical Journal	doi: 10.11604/pamj.2020.35.67.21539 PMCID: PMC7250203 PMID: 3253707	2020	Lucy Wanja Karani, Stanslaus Musyoki, Robert Orina, Anthony Kebira Nyamache, Christopher Khayeka-Wandabwa, and Benuel Nyagaka
38.	Kisii-Main-001	Journal article	Combined chemotherapy manifest less severe immunopathology effects in helminth-protozoa comorbidity	An article on medical matters	https://doi.org/10.1016/j.exppara.2019.107728	Journal on Experimental Parasitology	https://doi.org/10.1016/j.exppara.2019.107728	2019	Christopher Khayeka-Wandabwa Guan Zhou Ng'wena Gideon Magak Joseph K. Choge William Kipchirchir Kemei Judith Alice Makwali, Lucy Wanja Karani Mutila Phoebe Kisavi James V. Ndulu Christopher O. Anjili

39.	Kisii-Main-001	Journal article	The Writing Techniques Used in Presentation of Love Theme in Some of Muyaka's Poems (1979)	An article on poetry matters		International Journal of Literature and Arts	doi:10.11648/j.ijla.20200804.13	2020	Ogongi Ruth Atieno, Oluoch Stephen, Karithi Francis
40.	Kisii-Main-001	Journal article	Antiproliferative Properties of LabdaneDiterpenoids from Croton sylvaticusHochst against Drug Sensitive and Resistant Leukemia cell lines	An article on medical matters	https://investchempharma.com/	Investigational Medicinal Chemistry & Pharmacology	DOI: 10.31183/imcp.2018.00031	2019	Kefah Nyatuka Okerio, Evans Kenanda, Leonidah Kerubo Omosa
41.	Kisii-Main-001	Journal article	Anti-leishmanial activity of some surface compounds of Tarchonanthuscamphoratus	An article on medical matters	https://www.investchempharma.com	Investigational Medicinal Chemistry and Pharmacology	https://dx.doi.org/10.31183/imcp.2019.00030	2019	Okemwa Evans Kenanda and Leonidah Kerubo Omosa
42.	Kisii-Main-001	Journal article	Determination of the Surface Roughness Parameter and Wind Shear Exponent of Kisii Region from the On-Site Measurement of Wind Profiles	An article on utilization of new science technologies	https://doi.org/10.1155/2019/8264061	Hindawi Journal of Energy Volume	https://doi.org/10.1155/2019/8264061	2019	Ongaki N. Laban , Christopher M. Maghanga and KerongoJoash
43.	Kisii-Main-001	Journal article	Effects of Viscous Dissipation Parameter on Magnetohydrodynamic Free Convective Flow through a Porous Media of Parallel Plates with a Non-uniform Heat Source for an Unsteady Case	An article on utilization of new science technologies	https://doi.org/10.9734/arjom/2019/v15i430163	Asian Research Journal of Mathematics	https://doi.org/10.9734/arjom/2019/v15i430163	2019	Francis Mburu, Joash Kerongo and Wesley Koech
44.	Kisii-Main-001	Journal article	Analysis of Magnetohydrodynamics Flow of Incompressible Fluids over Oscillating Bottom Surface with Heat and Mass Transfer	An article on utilization of new science technologies	https://doi.org/10.1155/2020/4054578	Hindawi Journal of Applied Mathematics	https://doi.org/10.1155/2020/4054578	2020	Vincent M. Bulinda, Giterere P. Kang'ethe, and Phineas R. Kiogora
45.	Kisii-Main-001	Journal article	Impact of Globalisation on African and Its Implications to Education	An article on effects of globalization	http://dx.doi.org/10.22158/sshsr.v1n1p81	Journal on social Science, Humanities and Sustainability Research	doi:10.22158/sshsr.v1n1p81	2020	Titus Ogalo Pacho

46.	Kisii-Main-001	Journal article	Analysis of political parties' ideologies influencing public policy formulation in Uganda's Nascent Hydrocarbon Industry	An article on policy formulation	DOI: 10.5897/AJPSIR 2019.1181	African Journal of Political Science and International Relations	DOI: 10.5897/AJPSIR2019.1181	2019	Mulyanyuma Aaron Ayeta, Were Edmond Maloba and Okoth Pontian Godfrey
47.	Kisii-19-20:08	Journal article	Analysis of Political Parties Representation in Parliament Influence Public Policy Formulation in Uganda's Nascent Hydrocarbon Industry	An article on policy formulation	http://dx.doi.org/10.20431/2454-9452.0503002	International Journal of Political Science (IJPS)	http://dx.doi.org/10.20431/2454-9452.0503002	2019	Mulyanyuma Aaron Ayeta, Were Edmond Maloba , Okoth Pontian Godfrey
48.	Kisii-Main-001	Journal article	The Writing Techniques Used in Presentation of Love Theme in Some of Muyaka's Poems (1979)	An article on poetry techniques	http://www.sciencepublishinggroup.com/j/ijla	International Journal of Literature and Arts	doi: 10.11648/j.ijla.20200804.13	2019	Ogongi Ruth Atieno, Oluoch Stephen, Karithi Francis
49.	Kisii-Main-001	Journal article	librarians' support and success of the doctoral research process in selected kenyan public universities	An article on education matters	http://www.ajeijournals.org/	African journal of emerging issues		2019	Mary Njeri Wachira, Dr. Jane Maina & Prof. E. O, Okemwa, (PhD)
50.	Kisii-Main-001	Journal article	Human papillomavirus genotype profiles and cytological grades interlinkages in coinfection with HIV	An article on medical issues	http://www.pan-african-med-journal.com/content/article/35/67/	Pan African medical journal	doi:10.11604/pamj.2020.35.67.21539	2020	Lucy Wanja Karani , Stanslaus Musyoki , Robert Orina , Anthony Kebira , Christopher Khayeka-Wandabwa,&, Benuel Nyagaka
51.	Kisii-Main-001	Journal article	Application of phytoplankton community structure for ranking the major riverine catchments influencing the pollution	An article on aqua cultural farming	DOI: 10.1111/lre.12307	Journal for lakes and reservoirs	DOI: 10.1111/lre.12307		Christopher Mulanda Aura Cyprian Odoli Chrisphine S. Nyamweya James M. Njiru Safina

			status of a lake basin						Musa Jared Babu Miruka Monica Ochieng Owili Reuben Omondi Phillip Raburu Julius Manyala Job Mwamburi Zachary Ogari Emmanuel K. Mbaru
52.	Kisii- Main-001	Journal article	A novel monoterpenoid from leaf exudates of Tarchonanthus camphoratus with anti- leishmanial activities	An article on scientific technologies	http://www.phytojournal.com/	Journal of Pharmacology and phytochemistry		2020	Evans Okemwa
53.	Kisii- Main-001	Journal article	A Semiotic Analysis of Lecturers Labour Protest Discourses in Kenya	An article on education matters	DOI No.: 10.24940/theijh ss/2020/v8/i3/H S2003-049	The international journal of humanities & social studies	DOI No.: 10.24940/th eijhss/2020/ v8/i3/HS200 3-049	2020	Jackline Bonareri Arege, Dr. Margaret Barasa, Dr. Francis Kariithi
54.	Kisii- Main-001	Journal article	Computer Vision for Smart Farming and Sustainable Agriculture	An article on agricultural matters	http://www.istafrica.org/Conference2020	IST Africa		2020	Ronald Tombe
55.	Kisii- Main-001	Journal article	Dynamics of Red Blood Cell Indices among Donor Samples in Kisii County, Western Kenya	An article on medical matters	DOI: https://doi.org/10.37284/ 2707 3920	East African Journal of Health and Science	DOI: https://doi.org/10.37284/ 2707 3920	2020	Chrisphine Momanyi, Dr. Stanslaus Kiilu Musyoki & Dr. Benson Nyanchongi
56.	Kisii- Main-001	Journal article	Modelling economic determinants of youth unemployment using multiple linear	An article on economic matters	http://www.mathsjournal.com/	International Journal of Statistics		2020	Fred Nyamitago Monari, Richard Tinega and Lameck Ondieki Agasa

			regression: A case study of Kenya			and Applied Mathematics			
57.	Kisii-Main-001	Journal article	Improving Knowledge Gain in Secondary School Agricultural Education through Supervised Agricultural Experience Programme (SAEP) in Migori County, Kenya	An article on education matters		International Journal of Advanced Research,	https://doi.org/10.37284/ijar.2.2.230	2020	Peter Odhiambo Ongang'a , Washington Adede Ochola, Judith Odhiambo & Evans Abenga Basweti
58.	Kisii-Main-001	Journal article	Historical Development of Land Disputes and Their Implications on Social Cohesion in Nakuru County, Kenya	An article on social matters	http://www.ijst.com/	International Journal of Innovative Science and Research Technology		2020	Evanson Njiru Nyaga, Dr. Anthony Ichuloi, PhD, Dr. George Mose, PhD, Dr. Pia Okeche, PhD
59.	Kisii-Main-001	Journal article	Women Group Support and Socio-Economic Development: Navigating Opportunities and Constraints in Uasin Gishu County, Kenya	An article on social matters	www.oircjournals.org	International Journal of Research in Education and Social Sciences		2020	Sharon Chepkorir and Peter Gutwa Oino