

PUBLICATIONS

A. INTERNATIONAL PEER-REVIEWED ARTICLES

- [001]. [2021.14](#): *Deterministic 5G mmWave Large-Scale 3D Path Loss Model for Lagos Island, Nigeria*
- [002]. [2021.13](#): *Correction to: Thermal decomposition of rice husk: a comprehensive artificial intelligence predictive model*
- [003]. [2021.12](#): *The quality of service of the deployed LTE technology by mobile network operators in Abuja-Nigeria*
- [004]. [2021.11](#): *Large-scale radio propagation path loss measurements and predictions in the VHF and UHF bands*
- [005]. [2021.10](#): *Effect of UE height on 3D angular spread of correlated MIMO channel*
- [006]. [2021.09](#): *An Overview of Machine Learning within Embedded and Mobile Devices—Optimizations and Applications*
- [007]. [2021.08](#): *COVID-19 pandemic and emerging plastic-based personal protective equipment waste pollution and management in Africa*
- [008]. [2021.07](#): *Memory-Efficient Deep Learning for Botnet Attack Detection in IoT Networks*
- [009]. [2021.06](#): *SMOTE-DRNN: A Deep Learning Algorithm for Botnet Detection in the Internet-of-Things Networks*
- [010]. [2021.05](#): *Standard Propagation Channel Models for MIMO Communication Systems*
- [011]. [2021.04](#): *Performance of a domestic fridge in varying ambient temp, conc. of TiO₂ nano lubricants & R600a refrigerant charges*
- [012]. [2021.03](#): *Effect of Fins spacing on the Performance Evaluation of a Refrigeration System using LPG as Refrigerant*
- [013]. [2021.02](#): *Artificial Neural Network Model for Path Loss Predictions in the VHF Band*
- [014]. [2021.01](#): *Smart city waste management system using internet of things and cloud computing*
- [015]. [2020.13](#): *Adaptive neuro-fuzzy inference system (ANFIS) approach for the irreversibility analysis of a domestic refrigerator system*
- [016]. [2020.12](#): *Graphene-based biosensor for early detection of iron deficiency*
- [017]. [2020.11](#): *Artificial intelligence: An energy efficiency tool for enhanced high performance computing*
- [018]. [2020.10](#): *Negative resistance amplifier circuit using GaAsFET modelled single MESFET*
- [019]. [2020.09](#): *A principal component analysis-based feature dimensionality reduction scheme for content-based image retrieval system*
- [020]. [2020.08](#): *Thermal decomposition of rice husk: a comprehensive artificial intelligence predictive model*
- [021]. [2020.07](#): *Energy Efficient Design Techniques in Next-Generation Wireless Comm. Networks: Emerging Trends and Future Directions*
- [022]. [2020.06](#): *Analysis of key performance indicators of 4GLTE network based on experimental data from a densely populated smart city*
- [023]. [2020.05](#): *Statistical Analysis of Leading Goal Scoring Pattern of Europe's Top Five Football Leagues*
- [024]. [2020.04](#): *Statistical Analysis of Championship Matches Outcomes in World Wrestling Entertainment (WWE) Pay-Per-View Events*
- [025]. [2020.03](#): *A Mini Review of Trends towards Automated and Non-Invasive Techniques for Early Detection of Lung Cancer: ...*
- [026]. [2020.02](#): *Statistical Analysis of Leading Goal Scoring Pattern of Europe's Top Five Football Leagues*
- [027]. [2020.01](#): *Implementation of multi-criteria decision method for selection of material for dev. of horiz. wind turbine blade for energy gen.*
- [028]. [2019.32](#): *Modelling Large-Scale Signal Fading in Urban Environment Based on Fuzzy Inference System*
- [029]. [2019.31](#): *Experimental Performance of Energetic Characteristics of a Dom. Refrigerator with Al₂O₃ Nano-lubricant and LPG Refrigerant*
- [030]. [2019.30](#): *Advancing PoC Devices for Early Disease Detection using Graphene-based Sensors*
- [031]. [2019.29](#): *Performance Evaluation of Hydrocarbon based Nano refrigerants Subjected to Periodic Door Openings*

- [032]. [2019.28](#): *Admission policy in universities: In search of empirical evidence*
- [033]. [2019.27](#): *Multi-Criteria Decision Analysis Towards Selection of a Perfect Location for Establishing Crude Oil Refinery in Niger Delta Nigeria*
- [034]. [2019.26](#): *Creation of a Nigerian Voice Corpus for Indigenous Speaker Recognition*
- [035]. [2019.25](#): *The First 1,000 Days: Trends towards Biosensing in Assessing Micronutrient Deficiencies*
- [036]. [2019.24](#): *Characterization of Path Loss in the VHF Band using Neural Network Modeling Technique*
- [037]. [2019.23](#): *Research Trends in Nigerian Universities: Analysis of Number of Publications in Scopus (2008-2017)*
- [038]. [2019.22](#): *Determination of Neural Network Parameters for Path Loss Prediction in Very High-Frequency Wireless Channel*
- [039]. [2019.21](#): *Performance of a domestic refrigerator using selected hydrocarbon working fluids and TiO₂–MO nano-lubricant*
- [040]. [2019.20](#): *Towards a more efficient and cost-sensitive extreme learning machine: A state-of-the-art review of the recent trend*
- [041]. [2019.19](#): *Adaptive Channel Borrowing Scheme for Capacity Enhancement in Cellular Wireless Networks*
- [042]. [2019.18](#): *Performance of a safe charge of LPG refrigerant enhanced with varying concentrations of TiO₂ nanolubricant in a dom. fridge*
- [043]. [2019.17](#): *Investigation of a Vapor Compression Refrigeration System with 15nm TiO₂-R600a Nano-Refrigerant as the Working Fluid*
- [044]. [2019.16](#): *Performance of Domestic fridge infused with Safe Charge of R600a refrigerant and various concentrations of TiO₂ nanolubricants*
- [045]. [2019.15](#): *5G Small Cell Backhaul: A Solution Based on GSM-Aided Hybrid Beamforming*
- [046]. [2019.14](#): *Path loss prediction in the VHF & UHF bands in urban environments: Investigation of empirical, heuristics & geospatial models*
- [047]. [2019.13](#): *Artificial Intelligence Techniques for Electrical Load Forecasting in Smart and Connected Communities*
- [048]. [2019.12](#): *Adaptive Neuro-Fuzzy Approach for Prediction of LS Signal Fading in Wireless Communication Channel*
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- [050]. [2019.10](#): *Data Analytics: Global Contributions of World Continents to Computer Science Research*
- [051]. [2019.09](#): *ANFIS Model for Path Loss Prediction in the GSM and WCDMA Bands in Urban Area*
- [052]. [2019.08](#): *Cloud-Based IoT-enabled solid waste monitoring system for smart and connected communities*
- [053]. [2019.07](#): *Structural investigation of La₂SrDyCu₂O_y complexities*
- [054]. [2019.06](#): *Research trends in Nigerian Universities: Analysis of number of publications in Scopus (2008 – 2017)*
- [055]. [2019.05](#): *Nigeria's Preparedness for Internet of Everything: A Survey Dataset from the Work-force Population*
- [056]. [2019.04](#): *Cross-Layer Enhanced Adaptive Handoff Initiation Technique*
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- [058]. [2019.02](#): *Gender disparity in admissions into tertiary institutions: Empirical evidence from Nigerian data (2010–2015)*
- [059]. [2019.01](#): *Mech. & opto-elect response of smart composite coating via ED technique for embedded system in defence application*
- [060]. [2018.44](#): *FirstSteps: A mHealth Tool for Children Registration and Monitoring*
- [061]. [2018.43](#): *Integrating Automated Fingerprint-Based Attendance into a University Portal System*
- [062]. [2018.42](#): *A Framework for a Smart Campus: A Case of Covenant University*
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- [087]. [2018.17](#): *Incidence of cassava mosaic disease and associated whitefly vectors in South West and North Central Nigeria: Data exploration*
- [088]. [2018.16](#): *Students' Participation in Hult Prize (HP) & Decision for Entrepreneurship: Data gathered from HP-18 Regional Finals in Nigeria*
- [089]. [2018.15](#): *Citation analytics: Data exploration & comp-analyses of CiteScores of OA & Subscription publications in Scopus (2014–2016)*
- [090]. [2018.14](#): *Datasets linking ethnic perceptions to undergraduate students learning outcomes in a Nigerian Tertiary Institution*
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- [093]. [2018.11](#): *Datasets on demographic trends in enrollment into undergraduate engineering programs at Covenant University, Nigeria*
- [094]. [2018.10](#): *Optimal Model for Path Loss Predictions using Feed-Forward Neural Networks*
- [095]. [2018.09](#): *Dataset on statistical analysis of editorial board composition of Hindawi journals indexed in the Emerging sources citation index*
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- [113]. [2017.19](#): *Statistical Evaluation of Quality of Service Offered by GSM Network Operators in Nigeria.*
- [114]. [2017.18](#): *Occupancy Controlled Lighting System for Smart Buildings*
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- [129]. [2017.02](#): *LTE-Advanced for Rapid Mobile Broadband Penetration in Developing Countries*
- [130]. [2017.01](#): *Solar PV Automobile Recognition System for Smart-Green Access Control using RFID and LoRa LPWAN Technologies.*
- [131]. [2016.13](#): *From 3GPP LTE to 5G: An Evolution*
- [132]. [2016.12](#): *Comparative Analysis of Scheduling Techniques in Downlink LTE Using MATLAB-Based LTE MAELAB Simulator*
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- [163]. [2014.11](#): *LTE Networks: Benchmarks, Prospects and Deployment Limitation*
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- [168]. [2014.06](#): *Policy For Development And Use Of Open Educational Resources In Covenant University*
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- [171]. [2014.03](#): *Advances In Current Techniques For Monitoring The Progress Of Child Delivery*
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- [174]. [2012.17](#): *Development of CUiris: A Dark-Skinned African Iris Dataset for Enhancement of Image Analysis & Robust Personal Recognition*
- [175]. [2012.16](#): *Power Line Communication Technologies: Modeling and Simulation of PRIME Physical Layer*
- [176]. [2012.15](#): *Detection of DoS and DDoS Attacks in Information Communication Networks with Discrete Wavelet Analysis.*
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- [182]. [2012.09](#): *Modeling and Simulation of a University LAN in OPNET Modeller Environment*
- [183]. [2012.08](#): *Effect of Error Packetization on the Quality of Streaming Video in Wireless Broadband Access Networks*
- [184]. [2012.07](#): *Adaptive Neuro-Fuzzy Inference System for Dynamic Load Balancing in 3GPP LTE*
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- [189]. [2012.02](#): *Interworking Architectures in Heterogeneous Wireless Networks: An Algorithmic Overview.*
- [190]. [2012.01](#): *Neural-encoded Fuzzy Models for Load Balancing in 3GPP LTE*
- [191]. [2011.11](#): *Effect of Video Streaming SpaceTime Characteristics on Quality of Transmission over Wireless Telecommunication Networks.*
- [192]. [2011.10](#): *Revisiting the Notion of Origin-Destination Traffic Matrix of the Hosts that are Attached to a Switched Local Area Network*
- [193]. [2011.09](#): *Detection of Tele traffic Anomalies Using Multifractal Analysis*
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- [204]. [2009.02](#): *A Case-Based Reasoning Approach for Speech-Enabled e-Learning System*
- [205]. [2009.01](#): *A Framework for Intelligent Voice-Enabled E-Education Systems.*
- [206]. [2008.05](#): *Development and Deployment of VoiceXML-Based Banking Applications*
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- [212]. [2005.02](#): *Design and deployment of hybrid-telemedicine applications*
- [213]. [2005.01](#): *Designing a Robust e-Policing System for Developing Nations of the World*
- [214]. [A200401](#): *A Framework for M-Commerce Implementation in Nigeria*

Book Chapters

- [215]. [B2016a](#): *From 3GPP LTE to 5G: An Evolution*
- [216]. [2015a](#): *Leveraging MMWAVE Technology for Mobile Broadband/Internet of Things*
- [217]. [2013a](#): *Modeling, Simulation and Analysis of Video Streaming Errors in Wireless Broadband Access Networks*
- [218]. [2013b](#): *Modeling of Packet Streaming Services in Information Communication Networks*
- [219]. [2013c](#): *Principles of Modeling in Information Communication Systems and Networks*
- [220]. [2013d](#): *ANFIS Modeling of Dynamic Load Balancing in LTE*
- [221]. [2011a](#): *Voice-Based e-Learning Approach for e-Government*
- [222]. [C2010a](#): *Application of VoiceXML in e-Learning Systems.*

Books

- [223]. [D2016a](#): *Digital Proceedings, 3rd Covenant University International Conference on African Development Issues*
- [224]. [2013a](#): *Integrated Models for Information Communication Systems and Networks: Design and Development*
- [225]. [2013b](#): *Design and Development of CUvLab: iOS-Based Virtual ECE Laboratory.*
- [226]. [2012a](#): *Development of a Web-based Brown-eyed Iris Corpus for Robust Iris Biometric Research*
- [227]. [2012b](#): *Adaptive Neuro-Fuzzy Inference System (ANFIS) Models for Dynamic Load Balancing in 3GPP LTE*
- [228]. [2012c](#): *Determination of End-To-End Delays of Switched Local Area Networks: Designing Upper Delay-Bounded Switched LANs*
- [229]. [E2007a](#): *Proc., The International Conference on 3G GSM and Mobile Computing: An Emerging Growth Engine for National Development*