

Table of Contents - Vol.13 Issue 5

ISSN: 2278-2540 | www.ijltemas.in

SN	Title	Authors	Page No.
1	Ecological Survey of Aquatic Macrophytes in Tatabu Reservoir, Niger State, Nigeria	Birnin ?Yauri, Y. A., Ogunshakin, R.Y., Ibeun, B. A., Olorok N.A., Adukwu A.G, Ogunleye, M.B.	01-08
2	Adaptation Phenomena of Visually Impaired Disabilities in Social Relations at the Social Rehabilitation Unit in Malang, Indonesia	Firdaus Suslistijawan, Oman Sukmana, Vina Salviana Darvina Soedarwo, Bambang Tri Sasongko Adi	09-16
3	Modeling and Simulation of Solar Irradiance Conversion Using the Pyranometer App	Jose C. Agoylo Jr., Alex C. Bacalla, Sylvia T. Agoylo	17-27
4	Development of an Expert System for Outpatients	Adannaya Uneke Gift-Adene, Udeh Ifeanyi Frank, Ukegbu Chibuzor C, Ali Sunday Ogbonnia, Gift Adene	28-32
5	Strength Analysis of Heat Treated Clay and Rice Husk Mixture	Ettah E. B, Ekpo C. M, Ishaje M. E	33-37
6	Investigation and effect of PVC and PVTMS on sintering, physical and mechanical features of chipboard wood	Roghaiyeh Mazlounihaghghi	38-45
7	Analysis of Pedulilindungi Applications for Travelers in the Covid-19 Pandemic	Dorothea Ingrid Susan Tomasowa, Wiyarni Wiyarni	46-55
8	The Moderating Role of Supervisor Support in the Mediating Effect of Career Satisfaction on High Performance Work Systems: A Path to Enhanced Nurse Service Quality	Chusni Mubarakh, Fitri Kartika, Yani Restiani Widjaja, Wisnu Prajogo	56-74
9	Improving Part Setup Workflow Efficiency in a Supply Chain using Share Point	Akinola Samuel Olorunfemi	75-105
10	Correlation of Schlumberger Array Geoelectric Log with Borehole Lithologic Log in Ekiti State University Campus, Ado Ekiti, Ekiti State, Nigeria.	Ojo O. F., Ujah S. A., Murana K. A., Ogunlana F. O., Faleye E. T., Adeniran, M. A.	106-112
11	Advancing Green Communications: The Role of Radio Frequency Engineering in Sustainable Infrastructure Design	Damilare Samson Olaleye, Abiodun Charles Oloye., Akinkunle Olanrewaju Akinloye, Oladayo Tosin Akinwande	113-121
12	Phishing Attacks among Internet Banking Users in Nigeria: An Exploration of Remedial Strategies	Tepede Dipo	122-129
13	Assessment of the Impact of Land Use and Land Cover Change on the Surface Runoff of Hadejia River System, Kano, Nigeria	Joke Oluronke Lawal, Felix Ndukson Buba, Helen Awe-Peter	130-141
14	A Gawp into Exploring Participatory Action Research in conjunction with Reciprocal Teaching to Enhance Students' Ability to Solve word Linear Programming Problems in Zambia: A	Chrispine Mulenga Mwambazi	142-151
15	ReCharacterizing Approaching Customer Interactions Amidst Challenges	Glenda Joy B. Lopez, Vanessa B. Pablo, Lalaine Kristine F. Miravite, Coleen Jill L. Aguidan, Alyssa Krissia F. Alaraña, Niño Frederick D. Caracena	152-156
16	On the Exponential Diophantine Equation $2^x + 1245^y = z^2$	Theeradach Kaewong, Wariam Chuayjan, Sutthiwat Thongnak	157-159
17	Impact of Computerized Payroll Systems on Employee Productivity: A Case Study of Babcock University Staff School	Tepede Dipo, Chukwulobe Ifeanyi, Fayemi Taiwo Amos, Ojuawo Olutayo	160-171
18	Power Normalization Perspective for massive MIMO Network using MMSE Precoding Techniques	Eze Gerald Chukwudi, Ahaneke, Mamilus A., Chijindu, Vincent C.	172-185

Table of Contents - Vol.13 Issue 5

ISSN: 2278-2540 | www.ijltemas.in

SN	Title	Authors	Page No.
19	Study on the Physiochemical Properties of Liquefied Petroleum Gas Available by Cylinders in Bangladesh	<i>Md. Sahiduzzaman, Md. Roni Raihan, Moksatara, Abul Hossain</i>	186-194
20	Transesterification of Castor Oil for Biodiesel Production Using H₂SO₄ Wet Impregnated Snail, Egg and Crab Shell Catalyst.	<i>Nwanekwu Akunna Maureen, Omuku Patrick Enuneku, Okoye Patrice-Anthony Chudi, Vincent Ishmael Egbulefu Ajiwe, Omuku Patrick Enuneku, Onyeije Ugomma Chibuzor</i>	195-208
21	Determination of Water Quality Index (WQI) of Selected Rivers in Ezeagu Local Government Area of Enugu State, Nigeria	<i>Anarado, I.L., Anarado, C.J.O., Okoye, N.H., Muobike, C.M., Okonkwo, N.A., Ikeh, O.A., Onukwube, N.D., Izuka, E.C.</i>	209-214
22	On the Exponential Diophantine Equation $15^x - 17^y = z^2$	<i>Wariam Chuayjan, Theeradach Kaewong, Sutthiwat Thongnak</i>	215-217
23	Corporate Social Responsibility and Financial Performance of Oil and Gas Firms in Nigeria	<i>Muhammad Isa Dattijo, Dr. Josephine Ene, Dr. Saheed A. Lateef</i>	218-231
24	Exploring the Role of Explainable AI in Compliance Models for Fraud Prevention	<i>Chiamaka Daniella Okenwa., Omoyin Damilola. David, Adeyinka Orelaja., Oladayo Tosin Akinwande</i>	232-239
25	Business Milieus and Core Self-Evaluation in Entrepreneurial Resilience: A Study of Small-Scale Entrepreneurs at the University of Uyo, Nigeria	<i>Usen Essien Inyang, Manasseh Iroegbu</i>	240-248