Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors Name	Page No.
1	Assessment of the Role of Artificial Intelligence in Repositioning TVET for Economic Development in Nigeria	Elkanah A. Olafare, Abiodun G. Jimoh, Kehinde, Temitope. M	01-11
2	Methane Emissions from Municipal Solid Waste - Case Study in Cai Rang District, Can Tho City, Vietnam	Bui Khoa Nguyen, Ly Kim Ngoc Qui, Nguyen Vo Chau Ngan	12-24
3	Occupational Culture in Relation to Job Satisfaction and Work Performance among Police	Ivy Mae S. Cuba, Dr. Van Ryan I. Alipoyo, Dr. Nancy E. Aranjuez	25-43
4	What the Desert Fathers Teach Data Scientists: Ancient Ascetic Principles for Ethical Machine-Learning Practice	Anthony NDUKA	44-59
5	Interplay of Students? Emotional Intelligence and Attitude toward Mathematics on Performance in Grade 10 Algebra	Annabelle A. Petate	60-66
6	Measuring Waste of Patient Time in Health Care at Non-Digitized Hospital: An Observational Study in Bangabandhu Sheikh Mujib Medical University, Bangladesh	Mohammad Jashim Uddin Mozumder, Md. Fazlul Karim Patwary, Dr. M Mesbahuddin Sarkar	67-71
7	The Indirect Effect of Liquidity and Activity on Company Value with Profitability as an Intervening Variable	Iwan Firdaus, Mario Megananda, Sely Megawati Wahyudi	72-82
8	Cultural Articulations of Contemporary Art as Developmental Incentives for Nigeria and Her Diaspora	Okpara Chukwuemeka Vincent	83-89
9	Numerical Simulation of Fitzhugh-Nagumo Dynamics Using a Finite Difference-Based Method of Lines	Folakemi Margaret Okafor, Lolade Modupe Fatunsin, Adetunji K. Ilori, Joshua Kayode Odeyemi	90-99
10	Youth Activism, Intentional Integration of Policies to Raise Awareness on Climate Change Action among the Youth	Suleman Yahaya Jinsung	100-130
11	A Study on Customer Awareness on Green Banking Intiatives	Mrs. Mahalakshmi BA, Dr. Nagaveni CM	131-139
12	Development and Evaluation of Floating Alginate Beads of Esomeprazole	Bhagyashri P. Mahabale, Umesh T. Jadhao, Gunesh. N. Dhembre, D. A. Rathod, S. A. Wathore., S. T. Thoke	140-148
13	A Study on Utilisation on Vidiyal Payanam with Special Reference to Udumalpet	Dr. R Rajini, Dr. S. Bhuvaneswari	149-158
14	Fixed Point Theorem in Controlled Metric Spaces	Shyam Sunder Prasad Singh	159-165

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
15	Determination of pKa Value for Ranolazine and Atenolol Using UV Spectroscopy	H. D. Bandhavya, K. C. Chaluvaraju	166-170
16	The Net Relative Run-Ratio Method (NRRR), a Foolproof Technique to Replace the Net Run Rate (NRR) Method in Evaluating the Authority of Match-Wins	Keshav S Kolle, Jayadevan V	171-177
17	Usage of Moving Average to Heart Rate, Blood Pressure and Blood Sugar	Renuka, Dr. Y. Rajashekhar Reddy	178-186
18	Evaluating the Impacts of Mind Mapping Strategy on Developing EFL Students? Critical Reading Skills	Fatima Zohra NASRI	187-199
19	Breeding for a Greener Future: Selective Breeding and Crossbreeding Approaches to Minimize Methane Emissions in Ruminant Livestock	Assan, Never	200-233
20	International Financial Reporting Standards and Earnings Management: A Global Research Landscape Analysis	Wan Razazila Wan Abdullah, Norhayati Zamri, Farah Husna Mohd Fatzel, Liyana Ab Rahman	234-247
21	Prevalence and Impact of Dietary Habits on Headache Incidence among College Students: A Survey-Based Study	Ms. Gungun Bhadoriya, Dr. Pushpendra K. Yaduvanshi	248-254
22	Teachers? Use of Assure Model Instructional Design on Learners? Problem Solving Efficacy in Secondary Schools in Bungoma County, Kenya	Simiyu Mark, Dr. Edwin Masibo, Dr. Duncan Wasike	255-262
23	Tribal Child Nutrition and Health in District of Sundargarh: A Public Health Review of ICDS Intervention	Miss Sasmita Minz, Dr. Krupasindhu Nayak	263-274
24	A Comparative Study of Adjustment Level, Parental Income and Academic Achievement of Adolescent Girls	Anwar Hussain, Jerina Begum	275-287
25	The Role of Value and Growth Stocks in Portfolio Returns: Insights From the Nigerian Stock Market	Uche Toby Agburuga PhD, Loveth Tamaraukeadou Igana	288-301
26	A Machine Learning Model for Predicting the Risk of Developing Diabetes - T2DM Using Real-World Data from Kilifi, Kenya	Isaac Mumo Kailu, Dr. Mvurya Mgala, Dr. Fullgence Mwakondo	302-310
27	Knowledge and Attitude of Undergraduate Nursing Students towards Organ Donation	Muhammed Bilal M, Suhana Nasrin T, Sreerag E, Vardathul Jenna MV, P. Sneha Vinayan, Shine Thomas, R Mageswari	311-316

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
28	The Impact of Environmental, Social, Governance (ESG) and Profitability on Firm Value Moderated by Firm Size	Diah Iskandar Dan, Riaty Handayani	317-322
29	Contributory Effect of Adenosine Triphosphate (ATP) To Male Infertility	Nosakhare Omoyemwen Osakue, Chinedum Charles Onyenekwe, Ogochukwu Nneka Onyenekwe, Nosakhare Eric Osakue, Chidiadi Maryann Njoku, Alfred Friday Ehiaghe	323-328
30	Global Political Economy and Educational Reforms in the Global South: An Evolutionary Study of Ghana	Emmanuel Asumadu Agyemang	329-344
31	Statistical Role of CB-SEM Vs PLS-SEM in the Field of Social Science	Ishwar Singh	345-349
32	Conflict of Law in the Safeguarding of Malaysian Intangible Cultural Heritage: A Way Forward	Nurulhuda Adabiah Mustafa	350-360
33	Cold Hip Bath Therapy for Labor Pain Management: A Review of Non-Pharmacological Interventions in Women's Health	Litti K I, Elsy N.P, Pooja, Johnsy Jose, Arti Verma, Keerti Verma	361-367
34	Hirata ? Is Not a Peaceful Rice Paddy	Dr Sr Romia Rodriguez, Dr Abraham P George, Dr Sumesh Chacko	368-372
35	Agarwood: A Fragrant Link between India and Southeast Asia	Anubha Chaturvedi	373-384
36	Reaffirming Clinical Confidence in Atorvastatin Therapy: A Digital Outreach Case Study from Tamil Nadu, India	Asma Shaikh, Dr. Sonali Gholap, Varun Gadia	385-389
37	Effect of Financial Skills, Knowledge, and Attitude on The Financial Behaviour of Clergy	Wasswa Asaph Senoga	390-415
38	?E-Booksan Ang Kaalaman?: Development, Validation, and Utilization of Electronic Book in Academic Performance of Grade 9 Students in Social Studies	Angel L. Adlaon, Kizza J. Eseguera, Girlie C. Gasataya, Ronnielyn T. Reyes, Roselyn Taladhay, Almar J. Java	416-437
39	Work Settings Utilizing the S.C.O.R.E Model on the Psychological Empowerment of Hospital Nurses in Cebu City	James Bryll R. Brillante, Jake C. Napoles, Resty L. Picardo	438-461
40	Clinical Manifestations and Therapeutic Response in a Patient with Hypothyroidism: A Case Report	Dr. Komal Rathore, Dr. Ravi Sharma	462-472

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
41	The Effectiveness of Logistics Management - A Case Study of: Future Supply Chain Solutions Ltd (FSC)	Londiwe Velile Dlamini	472-505
42	Knowledge Management and Academic Libraries in Digital Era: Problems and Positions	Dr. R. Kumara Swamy	506-512
43	Financial Development, Foreign Direct Investment and Economic Productivity Nexus in Nigeria	Chukwuagoziem Samuel Agu., James Ndukwe, Emmanuel Chinanuife	513-526
44	Symbolic Regression for Approximating Analytic Solutions to Differential Equations	Dionisel Y. Regalado	527-534
45	Comparative Analysis of Some Machine Learning Algorithms for the Classification of Ransomware	Adeniyi, Adedayo Omoniyi, Olabiyisi, Stephen Olatunde, Adepoju, Temilola Morufat, Sanusi, Bashir Adewale	535-548
46	Analyzing EFL University Students? Academic Speaking Skills Through Self-Recorded Video Presentation	Medina Aulia Syahriar, Arik Susanti	549-556
47	The Impact Of UI/UX Design on User Trust and Task Completion in Civic Tech Platforms	Vodiboina Yuvaraj	557-569
48	Smart Iot Device for Weather And Health	Dr.N.Dhana Lakshmi, R.Sai Ram Charan Dinesh, Dr. KSRS. Jyothsna, Sirivaram Gururaj Charan, Vemuri Siva Sai Karthik	570-580
49	Development and Acceptability of the E-Nurse Patient Safety System Towards Technology Management	Peter Arnold T. Tubayan	581-596
50	Knowledge, Attitudes and Practices Towards Prostate Cancer Screening Amongst Men Aged 40-60 Years in The Buea Health District: A Cross-Sectional Study	Ngende Rosine, Divine Enoru Eyongeta, Cyril Kamadjou, Ghislain Dema, Ngwa Fred Ngunjoh, Asu Carine Ndum, Tendongfor Nicholas	597-613
51	?Next-Generation Cybersecurity Through Blockchain and AI Synergy: A Paradigm Shift in Intelligent Threat Mitigation and Decentralised Security?	Rakibul Hasan Chowdhury	614-648
52	Influence of Stress and Test Anxiety on Academic Achievement of Science Education Students in Adamawa State University, Mubi	Dr. Godwin Augustine Ballah, Mr. Usman Modibbo Hanafi	649-658
53	A Decadal Overview of Welfare Schemes in Telangana (2014?2024)	Dr G. Narsimulu	659-671

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
54	Financial Availability and Its Influence on Women?s Economic Empowerment in Kakamega County, Kenya	Lydia Keya, Edna Jemutai, Andrew Makori	672-688
55	A Comparative Study on the Thermal and Electrical Conductivity of Common Materials	Atharva Dev Singh	689-698
56	Major Findings of The Study on Total Quality Management in Teachers? Education Institutions (TEIs) In Assam ? An Evaluative Study	Susanta Mushahary, Dr. Rajpal Singh Yadav	699-705
57	Alternative Dispute Resolution in India: A Brief Overview Justice Delayed is Justice Denied. - William E. Gladstone	Dr.Mamata Kyatannanavar	706-710
58	Compliance with JCI Protocols: A Focus on Employee Safety	Dr. A. Girija, Husna Ali AL Quattan	711-722
59	Teaching Creative Arts in Public Primary Schools: Assessing Resource Accessibility and Instructional Strategy Challenges in Effutu Municipality	Ms Gertrude Essuman, Thomas Nyaabila Abugre, PhD, Dr. Awudu Salaam Mohammed, Nurudeen Iddriss Muhammed, Mrs Justina Adu, Prof. Michael Subbey	723-731
60	The Impact of Ownership Structure on Dividend Payout Policy of Listed Plantation Companies in Sri Lanka	S.J.M.N.G. Samarakoon	732-745
61	Assessment of the Impact of Environmental Operating Costs on Return on Assets: Evidence from Listed Breweries in Nigeria	Ogundipe Francis Bamidele, Olatunji Opefolu Francis, Omodara Busuyi Emmanuel, Bamidele Vincent Olawale	746-757
62	Influence and Involvement of Teachers in Menstrual Hygiene Management of Female Secondary School Students in Kogi State, Nigeria	Akintola Akinyinka Olusegun	757-766
63	Role of State Universities in Promoting Entrepreneurial Education.	Mrs. Mahalakshmi BA, Dr. Nagaveni CM	767-775
64	A Critical Evaluation of Ayushman Bharat Pradhan Mantri Jan Arogya Yojana in Bihar	Pratyasha Tripathi	776-786
65	Urban Sustainability in North-East India: A Study through the lens of NER-SDG index	Shrutidhara Kashyap	787-797
66	Impact of Foreign Direct Investment in India	Mr. Anant. Hanumanta Pujari, Dr. N. S. Mugadur	798-803
67	Exploring Algebraic Topology and Homotopy Theory: Methods, Empirical Data, and Numerical Examples	Manjinder Kaur	805-811

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
68	Degree of Approximation of Function in the Generalized Zygmund Class By (E, Q) (N?, Pn) Means of Fourier Series	Santosh Kumar Sinha, Pragya Sharma	812-818
69	Performance Assessment of Predictive Forecasting Techniques for Enhancing Hospital Supply Chain Efficiency in Healthcare Logistics	Manu R Dixit, Dr Sandeep Kumar Shivhare	819-834
70	The Fractured Self in Julian Barnes' Postmodern Fiction: Identity Crisis and Deflation in Metroland and the Sense of an Ending	Sunayna, Dr. Sonia Luthra	835-840
71	Impact of Flood on the Employment, Labour Productivity and Migration of Agricultural Labour in North Bihar	Dr. Ramesh Kumar Singh	841-845
72	Analysis of Financial Performance and Operational Efficiency of State Bank of India Using the CAMEL Framework	Dr. Atul Dubey, Dr. (Smt) Mahendra Mehta, Aditi Thakur	846-854
73	Return Migration and Its Economic Impact on Kerala: Trends, Drivers and Post- Covid Policy Implications	Jeena P.M, Fathimath Hiba P.K	855-863
74	"From Vision to Reality: Global Green Practices Driving Sustainable Development"	Dr. Jaya Uniyal, Dr Harish Chandra Raturi	864-873
75	Ghost Worker Syndrome and Public Sector Productivity in Kogi State Civil Service: A 21st Century Malaise	Professor Chubah Ezeh, Raymond Tochukwu Olekwara	874-889
76	Influence of Korean Popular Culture on Filipino Millennials: An Assessment Across Food, Fashion, Entertainment, and Beauty Products	Romeo D. Lim	890-894
77	Knowledge, Attitude, And Practices on Antenatal Care Among Pregnant Women in Selected Health Birthing Centers in Butuan City	Liza C. Mahay, Rosenie S. Coronado	895-916
78	Comparative Performance Analysis of Some Priority Queue Variants in Dijkstra?s Algorithm	Idowu, Abel Iyanda, Olabiyisi, Stephen Olatunde, Alo, Oluwaseun Olubisi, Adeleke, Israel Adewale, Jokotoye, Ayoade Alade, Omotade, Adedotun Lawrence	917-925
79	The Economic Conditions of Workers in Doomni and Barchapari Tea Estates of Assam, A Comparative Study.	Nabajit Dev Adhikary, Prof Sunil Kumar	926-933
80	African Union and The Resolution of Malian Conflict, 2012-2022	Blessing Chugo Idigo	934-943

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
81	The Senior High School Student?s Self-Efficacy and Difficulties in Academic Writing: Input to The Development of The Handbook on Improving Academic Writing Skills	Japner Xavier L. Guevarra, Lalaine A. Baral, Victor A. Javier, Feizzel Anne V. Toledo	944-974
82	Issues Involved in Digitalisation Special Reference to Indian Tourism Growth	Dr. K. Sankara Reddy	975-980
83	Trend and Spatial Geographical Distribution of the Reemergence of Diphtheria in Plateau State, North-Central Nigeria	Adegwu O. Lewis, Akyala, A.I, Ngwai. Y.B	981-992
84	Roles and Performance of India Post Payment Bank (IPPB) With Special References to Shivamogga District	Dr. Nagaveni CM, Mrs. Mahalakshmi BA	993-1002
85	Mobile Money and Digital Financial Services Ecosystem in Adamawa State	Musa Samuel Jerry, Benson Joshua	1003-1006
86	Thickness Dependent Thermoelectric Properties of Pb0.4In0.6Se Thin Films Deposited by Physical Evaporation Technique	K. S. Chaudhari	1007-1011
87	Revisiting Reservation and Socio -Economic Disparities in Tamil Nadu With Reference to the Myth of the Sc Creamy Layer in India	Dr. G. Yoganandham	1012-1024
88	Does Augmented Reality Strategy (ARS) Outperform Lecture Method (LM) in Teaching Goodwill Account?	Abanum Collins I., Dr. B. O. Alabi, Prof. M.O. A Akinpelu, Akintula Oluwashina Elijah, Aina Jeremiah Oluwafemi	1025-1031
89	Evaluating the Health and Ecological Risks of Plastic Waste Pollution in Lagos State	Beatrice Onuoha, Elijah N E Mohammed	1032-1052
90	Transfer Learning in Detecting E-Assessment Malpractice from a Proctored Video Recordings.	Uzoma Chidimma Anthonia, Dr. Bernadine Ifeoma Onah, Dr. Hippolyte Michael Tapamo, Afonughe Endurance	1053-1061
91	Combined and Isolated Effect of SAQ Training and Resistance Training on Agility and Flexibility among Badminton Players	Mr. Chandana. T, Dr. S. Veeramani	1062-1067
92	Socio-Motivational Relationships, Academic Self-Efficacy, and Academic Achievement of Junior High School Students: A Structural Equation Modeling Approach	Vincent R. Cailing, MA	1068-1081

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
93	An Assessment on the Quality of Life of PLHIV Residents in Digos City Barangays: Basis for Health Teaching Program	Jay Pee C. Malibiran, Rn	1082-1086
94	Writing Proficiency and Learning Activities among First Year College Students	Rachel O. Tolentino	1087-1095
95	Talent Management in the Age of Digital Transformation: HR Practices for the Future	N. Jayamma	1096-1101
96	Eranda (Ricinus Communis) In Gridhrasi (Sciatica): Classical Rationale, Pharmacology and Clinical Evidence- A Narrative Literature Review	Dr Mayuri Sunil Patil	1102-1108
97	Impact of Urban Density on Water Resources Management in Informal Communities of Kabong District, Jos North Local Government Area	Alice Bernard Benshak, Veronica Yilret Nanle	1109-1119
98	Culture: The (In) Human Engagement with Nature	Dr P. Thiyagarajan	1120-1127
99	Peace Education in Higher Education: Awareness, Attitudes, and Predictors of Student Engagement	Genesis G. Camarista, Marlyn V. Rivera, Almar, J. Java, Arque V. Calvez, Jeza Mae P. Paragile, Michelle L. Palata, Raul A. Tan, Jerson T. Valiao	1128-1136
100	Hysteresis Behaviour and Energy Dissipation of Niger Delta Soil under Cyclic Loading Conditions	Gamil M. S. Abdullah, Charles Kennedy, Gul Muhammad, Abdul Aziz Ansari, Saeed Ahmed, Omrane Benjeddou	1137-1147
101	Utilization of Educational Instructional Technology in the Ensemble Preservation of Gong Sabah Music via Formal Institutions	Muhammad Solehudin Tukiman, Mohd. Nizam Nasrifan	1148-1164
102	Akol in the Epic Poem Seevaka Chintamani	Dr. C. Markandan	1165-1168
103	Socioeconomic Factors Contributing to Anemia in Pregnancy	Ms. Shivani, Dr. Neetu Yadav, Dr. Shalu Nehra	1169-1174
104	Efficacy of Some Plant Extracts Against Postharvest Fruit Rot Pathogens	Sarika Gorkhanath Sawant	1175-1178
105	The Role of Museums in Safeguarding Cultural Heritage Rights: Balancing Access and Repatriation	Bulia Pulu, Dr. Khoda Meena	1179-1187
106	A Quantitative Approach of Professional Skepticism and Fraud Detection among Malaysian Internal Auditors	Nik Nadia Azhar, Sharifah Nazatul Faiza Syed Mustapha Nazri, Salwa Zolkaflil, Ambar Kusumaningsih	1195-1214

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
107	Awareness on Department of Social Welfare and Development?s Medical Assistance in Selected Barangays: Basis for Healthcare Access Dissemination Campaign	Lacson, Cherry Mae L, Bagason, Cleo Sandra N, Libutan, Shareena C, Mazo, Donnabelle F, Luv Suzzette C. So., Amparo T. Miguel	1215-1264
108	Exploring Bamboo Leaf Ash as Supplementary Cementitious Material for Enhanced Performance in Compressive and Tension in Mortar Strength as Construction Materials	Md Shajahan Ali, Mohammad Zakir Hossain Khan, Md. Tanim Shahriar, Mst. Reduwana Alam, Laamiha Naznin Mahtab	1265-1273
109	The Existence of Mosquito Vectors in the Hospital Environment	Varissa Salsabila, Mifbakhuddin, Didik Sumanto, Sayono	1274-1282
110	Enhancing Transactional Security in U.S. Banking Systems by Implementing OTP-Based Two-Factor Authentication to Mitigate Debit and Credit Card Fraud	Chiedozie M. Okafor, Dickson O. Oseghale, Stephen Ayanlaja	1283-1295
111	A Decade of Review: Trends in Budget Execution and Financial Performance of Development Projects in Tanzania (2014/15-2023/24)	Florian Buberwa Bombo	1296-1303
112	Relationship Marketing and Customer Loyalty in the Fast-Moving Consumer Goods (FMCG) Industry in Nairobi County	Raiton Sababe Mulima	1304-1312
113	Is Strike Relevant in the Modern Era? Evidence from Indian Manufacturing, IT/Ites, FMCG, Electronics and Emerging Sectors	Aniket Mitra	1313-1319
114	Integrating Customary Land Tenure into National Land Policy: A Pathway to Sustainable Land Governance in Southeast Asia	Mustapahayuddin Abdul Khalim, Wan Zahari Bin Wan Yusoff, Amilia Hasbullah, Fazira Shafie	1320-1329
115	Breathing Spaces: Environmental & User Experience in Dhanmondi and Zigatola Multistoried Apartments, Dhaka, Bangladesh	Kowshik Ahmed	1330-1342
116	Cybercrime Victim Profiling in Nigeria Using Machine Learning and Psychological Traits	Adole Olotuche Ann, Benjamin Okike, Dr. Amina Imam	1343-1356
117	Work-Related Stress and Its Psychodermatological Impact on Nursing Professionals	Melody Saquido	1357-1370
118	Multi-Hazard Management in Public Health Emergencies: A Case Study of Earthquake-Induced Dengue Outbreak in Bihar, India	Alok Ranjan, Abhineet Kumar	1371-1376

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
119	Narrating the Self and Constructing History: A Biography Appreciation Theory Analysis of Gandhi, Chaplin, and Hitler	Dr. Vaishali S Biradar	1377-1381
120	Identity Crisis in Orhan Pamuk?s The Black Book: A Critical Interpretation	Dr. Ashish Gupta	1382-1385
121	A Psychoanalytical Study of the Gift of Magi	Narendra Sonu Tayade	1386-1389
122	Assess The Impact of Risk Management Strategies on the Development and Implementation of Accounting and Taxation Frameworks. A Case of Agribusiness in Zimbabwe	Gwesu Norah C, Matsikure Cheure Memory, Ranganayi Charity, Munyepwa Kudakwashe, Thwala Luba Gilberta	1398-1415
123	Effects of Solid Waste Disposal on Soil Quality in Makurdi Metropolis, Benue State, Nigeria	O. E. Onu, Ekefan, E.J., A. O. Adaikwu	1416-1431
124	The Dynamic of Religious Pluralism and Cultural Identity in Rongmei Naga (Kabui) Society	Happyson Gangmei, Dr. Silas Gangmei	1390-1397
125	Benefits of Employee Wellness Programmes from a Mining Perspective: Views from a Mining Company in Zvishavane	Mapuranga Danemore	1432-1446
126	College Admission Test, General Weighted Average and Licensure Examination for Teachers Performance of One State University in the Philippines	Genesis G. Camarista, Rothsel T. Cabatac, Virgie P. Tan	1447-1457
127	Effect of Using a Combination of 50% Coal Dust 50 % Course Sand as Filler in Bituminous Mix Design	Md Shajahan Ali, Mohammad Zakir Hossain Khan, Md. Rifat Hossain, Md. Ashikur Rahman, Diba Tabassum	1458-1467
128	The Influence of Pre-Project Planning on the Budget Absorption Rate of Public Funded Infrastructure Projects in Kenya a Comparative Case Study of Narok, Migori, and Kisii County Government Projects	QS. Geoffry Kimutai Cheruiyot, Sylvester Munguti Masu, Dr. Sarah Gitau	1468-1490
129	Determinants of Adoption of Post-Harvest Losses Prevention Techniques among Banana/Plantain Marketers in Lagos State, Nigeria	Hassan, T.I, Balogun, E.O, Mohammed, H.A, Adebanjo, A.O	1491-1495
130	The Impact of Financial Literacy and Accounting Practices on Economic Empowerment among Marginalized Communities: Challenges and Opportunities	Gwesu Norah C, Matsikure Cheure Memory, Raganayi Charity, Munyepwa Kudakwashe, Thwala Luba Gilberta	1496-1515

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
131	Influence of Sales Promotional Strategies on Water Purifier Purchase: A Study	Dr R. Krishna Vardhan Reddy	1516-1528
132	QbD Approach to Hplc Method Development and Validation of the Simultaneous Estimation of Sulbactum and Durlobactum in Pharmaceutical Dosage Form	Dr.D.Tirumala, Basapuram Meghana, Mothukuru Sainikitha, Jakku Jansi, Md Mamun Reja	1529-1543
133	The Science of Sustained-Release Medications	R.Shireesh Kiran, A Swapna	1544-1554
134	Environmental Impact of Artisanal and Small-Scale Gold Mining in Borgu Local Government Area	Mukaila O. O, Abdulraman S. O, Ayuba A. B, Jimoh I	1555-1562
135	Solar Cell Photovoltaic Model Shell Sp 75	K.B. Bencherif, H.A. Bentounes, L. Ghomri	1564-1568
136	Evolution of Left Ventricular Hypertrophy After Stabilisation of Chronic Kidney Disease: Results of a Prospective Study	Amine Zineb, Moufid Omar, Rouiyess Dounia, Bouziane Maha, Haboub Meryem, Arous Salim, Med el Ghali Bennouna, Drighil Abdenasser, A.Karaky, D.Yomi, I.Kotirkow	1569-1574
137	Development of an Intelligent Traffic Management System to Address Visibility Obstruction at Urban Intersections: A Case Study of Ibadan Metropolis	Agbede Caleb Oluwole, Akintayo Folake Olubunmi, Agbede Oluwole Akinyele	1575-1589
138	Metaphor in Pop-Up Swahili Sayings: Is it a New Meaning or a New Idea?	Rose Sekile	1590-1599
139	Increase in STIs among Adolescents in Masvingo District	Mapuranga Danemore	1600-1612
140	Exploring HIV/AIDS Awareness, Misconceptions, and Stigma among University Students: A Basis for an Institutional Action Plan for Prevention and Intervention	Dr. Annaliza C. Tibayde	1613-1626
141	Assessment of Factors Influencing Digital Transformation in Hotels? Facility Management in Abuja Metropolis, Nigeria	Omotola Omowunmi AHAMIOJE, Adewale Rufai ADEDOKUN	1627-1633
142	The Innovative Role of Artificial Intelligence (AI) Tools in Enhancing Academic Buoyancy and Psychological Well-Being among Private School Students	Wendelyn Mariano	1634-1638

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
143	Financial Literacy or Financial Inclusion? Which is Which, What is What?To Achieve Uganda?s 10-Fold Economic Growth By 2040	Wasike David	1639-1643
144	Assessment of the Effects of Traditional Medicine Use in Treating Malaria among Pregnant Women in Kuta Community, Shiroro Local Government Area, Niger State, Nigeria	Adejoh Petergerard Akumabi, Tanko Ezekiel, Barnabas Ayuba, Sanda Meshach John, Basse Magdalene, Barnabas Ayuba	1644-1651
145	Hepatitis B Birth Dose Coverage among Infants in Plateau State, Nigeria	Nwosu Simon Onyekachi	1652-1666
146	Socio-Economic Empowerment of Rural Women through Agripreneurship	Dr.G.Laxmi Prabha	1667-1673
147	The Effect of E-Informing on Procurement Performance of Public Universities in Kenya: The Case of Egerton University	Richard Bitange Nyaoga	1674-1684
148	Dual-Modal Detection of Parkinson?s Disease: A Clinical Framework and Deep Learning Approach Using NeuroParkNet	Dr. Sandhya Vats	1685-1692
149	An Impact of Organisational Climate on Employees? Performance with Select Private Insurance Companies	V. S. Rajakrishnan, P. Aruldevi	1693-1700
150	Moral and Ethical Responsibilities Among Nurses in Geriatric Healthcare Decision-Making: A Phenomeonological Study	Paciencia H. Valle	1701-1706
151	Policy Innovations for Sustainable Aggregates: Maharashtra?s M-Sand Strategy in a Global Context	Mustaq Ahmad Shaikh, Farjana Birajdar	1707-1713
152	Predictive Modelling and Statistical Analysis of Housing Prices in Lagos State, Nigeria	Odukoya E.A, Oyelakin O.P, Lawal O. J	1714-1722
153	Quantitative Assessment of Serum C - Reactive Protein Levels among Smokers and Non Smokers	Dr. Vegendla Swathi, Dr. Ruttala Sai Praveena, Dr. Perupaga Sudheera, Dr. Manem Bala Murali Krishna, Dr. K. Lalith Prakash Chandra, Dr. Kiran Kumar Kattappagari	1723-1727
154	The Impact of Facility Modernization on Personal Protective Equipment (PPE) Compliance among Workers	Dukor Anderline, Ukamaka Okafor, Emeje Simon	1728-1746
155	A Review on an Evaluation of a Liposomal Hydrogel for Combined Minoxidil and Tretinoin Delivery in Androgenetic Alopecia	Saurav Ashokbhai Patel, Saurabh Ashokbhai Patel, Hamzah Moinuddin Momin, Mrs Vandana Chaudhary	1747-1751

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
156	Green Synthesis of Cobalt Oxide/Gold (Coo/Au) Bimetallic Nanoparticles Using Sinapinic Acid: A Comprehensive Study	Neethu Sundaresan	1752-1759
157	Emerging Roles of Library Professionals in the Digital Age	Nilesh Nagare	1760-1764
158	A Correlation between SDG 4 (Quality Education) and Emotional Disposition of Teacher Educators in Hyderabad District	Dr. B Sagarika, Lakshmi Narasimha Rao K	1765-1777
159	Investigation of Submerged Aquatic Macrophytes in Chhatrapati Sambhajinagar District of Maharashtra	Sangeeta L. Jadhav, Mohan G. Babare	1778-1793
160	Extraction and Characterization of Eco-Friendly Hair Dye from Agricultural Waste: A Study on Coconut Husk	Miss. Vaishnavi Vitthal Mogal	1794-1797
161	Development of Proteomics in Clinical Medicine	Venkateshwar Kumar, Tarun Kumar Datta	1798-1801
162	Sphatika Hydrogel: A Convergence of Ayurvedic Wisdom and Contemporary Drug Delivery Systems	Sneha V S, Nima Ramdas A E, Soumya K R	1802-1812
163	Advances in Solar Cell Technologies: A Comprehensive Review of Material Synthesis, Structural Properties, Efficiency and Diverse Applications	Rohit Srivastava, Chandresh Kumar Gupta	1813-1819
164	Caregiver Socio-Demographic Factors That Influence the Uptake of Third and Fourth Doses of Malaria Vaccine Among Under-Fives in Muhoroni Sub-County, Kenya	Joshua Nyarango, Dr. Doreen Maloba Othero, Prof. Collins Ouma	1820-1833
165	Magnetotherapy in Pain Management: Mechanisms, Clinical Applications, and Future Perspectives ? A Review	Dr. Rakesh Gupta	1834-1837
166	Clinical Learning Environment, Decision Making Competencies and Work Engagement Among Operating Room Nurses in a Selected Private Hospital: A Cross-Sectional Study	Lolita E. Cabasug	1838-1845
167	?AI In Mathematics Education: Level of Awareness and Perceptions on the Usefulness of AI-Driven Learning Tools Among Grade 12 STEM Students?	Avanceña, Mary June G., Bandong, Rosauro Jr., S., Carbaquil, Kyla Marie T., Genesis G. Camarista	1846-1859

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
168	Primary Empty Sella Syndrome Presenting with CSF Rhinorrhea: Successful Endoscopic Repair	Sameh Achoura, Hajer Kammoun, Siwar Farhat, Kais Bouzouita, Khaled Radhouane, Ridha Chkili	1860-1862
169	Enhancing Emotional Support in Critical Care Through Digital Family Interaction	Jovy Rei Manalili	1863-1866
170	Transformational Leadership on Faculty Motivation and Student Learning Outcomes Among Educators in Selected Universities in Davao City	PJ Mosqueda	1867-1872
171	Impact of Social Support on Resiliency Among Elderly Individuals in Selected Barangays in Metro Manila: Basis for Enhancement of Elderly Resilience Program	Ocsan, Ma. Jane Hany Girl N., Kezziah Shyr M. Combalicer, Danica Rose R. Copino, Shiela Alexssandra L. Saac, Amparo T. Miguel PhD	1873-1930
172	Evaluation of Serum Uric Acid and Creatinine in Post-Menopausal Women Residing in Maiduguri Metropolitan Council (MMC) As a Risk Factor for Renal Failure	Lawrence Ocheme Akor, Fatima Zakari Abacha, Wadai Smith, Emeka Walter Ndubuisi, Nana Thliza Solomon, Barka Abbas Maladi	1931-1944
173	Racial Identity and Ecological Belonging in Toni Morrison?s Beloved: A Study through Social Identity Theory and Eco-Race Theory	Ms. V. Priyanka, Dr. P. Saravanan	1945-1948
174	Treasure of 6th Edition of Organon of Medicine-Lm Potency	Dr. Manisha Boricha, Dr. Deepak Parmar	1949-1954
175	Re-Validating the Uniqueness of Urban Morphology of the Shekhawati Region Through Reconnaissance Using Hotspot Analysis	Jaishree Mishra, Ramesh Srikonda, Hemlata, Sumanth M	1955-1967
176	Socially Responsible Investing (SRI) In India: Evolution, Drivers, Challenges, and Future Prospects	Dr. Jyotirmoy Koley	1968-1982
177	User's Perceptions of Libraries Physical Infrastructure Facilities in United Arab Emirates and India: A Comparative Study	Dr Harish R, Rakshith M R, Chandan B	1983-1989
178	Disparities in Fertility Data Reporting: A Regional Perspective from NFHS	Jagriti Gupta, Chander Shekhar	1990-2003
179	An Analysis of Waste Management Practices in Selected Buffet Restaurants in Quezon City, Philippines	Dr. Loida Royo Banzuelo	2004-2013
180	Characterization of Wastewater of a Covid-19 Dedicated Hospital (SARI-ITC), Teknaf, Cox?s Bazar And It?s Impact on Ecosystem	Bappadipta Mondal, A. N. M. Fakhruddin	2014-2024

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
181	Measuring the Adoption and Efficacy of AI-Powered Tools in Academic Writing and Peer Review among Academics in Nigerian Universities	Victoria Chukwu Nwali PhD CLN, Ifeyinwa Josephine Udumukwu PhD CLN	2025-2035
182	Production, Optimization and Characterization of Alpha Amylase Isolated from Wastewater	Sulaimon Adebisi Musbau, Fasiku Oluwafemi Omoniyi, Aishat A, Hafsat A.L, Nafisat S.T	2036-2042
183	Intermittent Preventive Treatment among Pregnant Women Attending a Tertiary Healthcare Facility in Jos, North Central Nigeria: Adherence Patterns and Preliminary Assessment of Associated Factors	Mbah I.O, Adeola O.A, Amaku C.U, Elisha A, Wina F.M, Eseigbe P, Ekedigwe J.E, Onubi J, Agyema J, Harrison C, Chima A.A.G	2043-2057
184	Information Exposure in the Evaluation and Selection of Eco-Friendly Apparels among Nigerian Undergraduates	Abigail Olukemi Olugbamigbe	2058-2065
185	The Silence That Costs Lives: How Clannism and Hushed Acquiescence Undermine the Health Care System: Dollo Addo Hospital	Adan Hussein	2066-2074
186	Neurobehavioral and Immune-Histochemical Effects of Daucus Carota Ethanolic Leaf Extract in Cadmium-Induced Toxicity of the Hippocampus and Prefrontal Cortex of Adult Wistar Rats	Okechukwu Anyigor-Ogah, Chijioke Stanley Anyigor-Ogah, Clinton Ogbonna Njoku, Idika Mba Idika, Toochukwu Nnamdi Nnama, Miracle Erinma Chukwuonye, Agatha Nkechinyere Ekechi, Albert N. Eteudo, Ndudim Ogwuegbu Okezie	2075-2088
187	Unveiling the Antimicrobial Potential of Homoeopathic Sarcode and Bowel Nosode: A Study on Histaminum and Dysenteriae Co against Escherichia Coli And Klebsiella Bacteria	Dr. Beena Das T R, Dr. Arya B Prasad, Dr. Aghosh B Prasad	2089-2099
188	Optimum Placement of Facts Devices on an Interconnected Power Systems Using Particle Swarm Optimisation Technique	Uduyok, Awajinwon Charles, Akaninyene B. Obot, Kufre M. Udofia	2100-2113
189	Advancing Sustainable Manufacturing through Circular Economy Integration Aligned With SDGs 7, 9, and 12: An Industry 4.0 and Education Perspective at Open University Malaysia	Mohd Tajuzzaman Hassanor, Thirumeni T Subramaniam, Azmi Che Leh, Sharifah Rosfashida Syed Abd Latif, Azmi Mohamed	2114-2124
190	Does Personality Development Provide a New Sense of Confidence?	Dr. Mridula Chanda	2125-2137

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
191	Geophysical Investigation for Marl Exploration Using Vertical Electrical Sounding in Akpokponke Ibii Afikpo Southeast Nigeria	Nwugha V.N, Ezebunanwa A.C, onwuegbuchulam C. O, Mbagwu E.C, Chinaka A.I.,, Emeghara K. C	2138-2148
192	Organizational Communication Strategy Leadership Style in Socializing the Culture of Digitalization of Financial Product Registration Using Kurt Lewin's Change Model	Gloria Angelita, Marlinda Irwanti, Eko Hari Saksono	2149-2158
193	Enhancing Library Efficiency With Vmedulife Integrated Library Management Cloud Based System: A Case Study at SVPM?s Institute of Management Malegaon Bk	Rajashri S. Wayal	2159-2166
194	Awareness of Antenatal Services and Health Seeking Behaviour among Pregnant Women in Osun State	Ajayi, Ifeoluwa Grace, Prof. Enyindah, Cosmos, Dr. Akpan, Margaret Inemesit, Dr. Onisile, Deborah F, Dr. Ayamolowo, Sunday J, Adejumo, Bosede, Laogun, Olapeju Abiola	2167-2192
195	Mapping the Knowledge Landscape of Dyslexia: A Worldwide Bibliometric Study	Dr. S. Kanagasundari, P. Sivaranjani	2193-2203
196	Emerging Biologic Therapies in Autoimmune Diseases: Focus on Pemphigus Vulgaris, Generalized Myasthenia Gravis, and Psoriasis	Asha Nandabaram, Poojitha Kalvala, Lakshmi Manisha Rajaputana, Bhavani Bachu, Muvvala Sudhakar	2204-2212
197	Awareness of MED Students about the Concepts of the Indian Knowledge System and Its Applications in Education	Dr. Pratima Mishra, Ms. Unnati Mishra	2213-2225
198	Food and Culture in Kashmiri Writings	Ms. Syed Anjum	2226-2231
199	Monosodium Glutamate (MSG) Promotes the Contraction of Duodenal Visceral Smooth Muscle Ex Vivo in Rat	Suraiya Parvin, Sourapriya Mukherjee, Goutam Paul	2232-2236
200	Utilizing Morning Assemblies for Effective School Management: A Study of Principals? Daily Operational Practices	Tshabalala Goodness	2237-2246
201	Psychoanalytical Criticism in Korean Literature: A Study of Trauma, Repression, And Desire in Han Kang?s Novels	L. Ellen Mary Glynne., Madhavi Latha	2247-2250
202	Identification of Growth, Poverty and Health and Their Relationship with the Education in Indonesia	Muhammad Saleh Mire, Aji Sofyan Effendy	2251-2262

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
203	Effect of Regular Sugar-Sweetened Beverages Intake on Blood Sugar Level of Healthy Sedentary Adults	Dr Moshood Moses MAMUDU, Dr Oluseye OKUNOLA	2263-2267
204	Aristotelian Ethics and Moral Development: A Critical Evaluation	Emiewo Onoriode Ruth	2268-2286
205	Geochemical Investigation of the Nanka Formation in Southeastern Nigeria: Proxy for Sediment Provenance and Tectonic Setting	Elomba, U.F, Onuigbo, E.N, Madu, F.M, Aseh, P, Ahaneku, C.V, Osuagwu, J.O, Nwofia, U.E	2287-2298
206	A Quantitative Analysis of Employment Barriers and Workforce Integration Strategies among Newly Graduated Nurses	Nursida A. Haydin	2299-2304
207	An Analysis of the Impact of Urbanization on Natural Character of Coastline Along Southern Suburbs of Colombo, Sri Lanka	N. Malalarathne, H. K. Nandalal, Y.M.R.N. Samarakoon	2305-2321
208	Self-Esteem of the Student-Teachers of Imphal East District, Manipur	Sapam Chinttoo Devi, Dr. Mayanglambam Prakash Singh	2322-2328
209	Enhancing Rice Yield Prediction Using UAV-Based Multispectral Imaging and Machine Learning Algorithms	Mamerto C. Mendoza, Jonilo Mababa, Isagani Mirador Tano, Keno Piad, Ace Lagman, Joseph Espino, Luningning M. Mendoza, Jayson Victoriano	2329-2342
210	Harnessing Natural Gas for Economic Transformation: Overcoming the Regulatory and Infrastructural Bottlenecks in Nigeria	Umar Ahmed Bello, Sule Magaji, Yahaya Ismail	2343-2353
211	An Evaluation of Deep Learning in the processing of Medical Images	Anchal Kumari, Vikas Kumar, Ankita Kumari	2354-2365
212	The Role of Non-Human Agency in Contemporary Literature: A Posthumanist Analysis	Rajib Majumder	2366-2379
213	The Mission Statement in 29 Private Institutions of Higher Education in Rwanda and Achieving Vision 2050	Uwizeyimana Jean Bosco	2380-2392
214	?Knowledge Management ? Creating Value?	Mrs. Sangeeta Singh, Dr. Rajesh Sharma, Dr. Abhilasha Singh Raghav	2393-2406
215	Metacognitive Strategy in Learning Literature of Senior High School Students	Ma. Carissa Giray-Costambienes, Renno Jose B. Gabuya, EdD	2407-2418
216	Patient Satisfaction Survey at Mining Clinic in Zvishavane	Mapuranga Danemore	2419-2434

Table of Contents - IJRSI Vol. 12 Issue 8

SN	Title	Authors	Page
217	Effect Financial Technology Credit, Credit Sharing and Bank Regulation on the Performance of Microfinance Institutions in Kisumu City	Agom David Otieno, Dr. Peter Ndichu, Mark Opondo	2435-2471
218	Influence of Nutritional Treatments on the Mineral of Dwarfgem Tomato Variety (Solanum Lycopersicum Var Dwarfgem L)	Eze, Hope Nkiruka, Izundu, Alexander Ikechukwu	2472-2487
219	Inmates' Character Reformation and Recidivism in Nigeria: A Study of Okaka Correctional Facility, Yenagoa, Bayelsa State.	Oba Preye Inimiesi	2488-2503
220	Mathematics Anxiety and Types and Frequency of Errors in Algebraic Problem-solving among Grade 12 STEM Students	Rica Mae B. Jastillana, Ronnel A. Pacionela, Darwin C. Salem, Genesis G. Camarista	2504-2514
221	Eating Habits among Gifted and Talented Students	Endang Pertiwi Binti Saidy, Wan Rezawana Binti Wan Daud, Nurul Hafizah Binti Maarof, Nurul Suzaina Binti Joli, Azrina Binti Md Azhari, Nurul Huda Binti Razalli	2515-2518
222	Comparative Effects of Problem-Based Learning and Programmed Instruction on Academic Achievement of Senior Secondary School Students in Biology	Awobodu Victoria Yetunde, Delphonso Bamidele Tokunbo, Balogun Sakirat Adenike	2519-2529
223	Assessing Construction Transformation and Implication on Future Production Flow System	Denis Kure Yusuf, Yusuf Joe Gandu	2530-2547
224	Ear Piercing Behaviour and Self-Esteem among Male University Students in Nigeria	Dr. URIEN, James	2548-2556