

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors Name	Page No.
1	Prevalence of Prostate Disease in Men Attending Urology Clinic at Federal Medical Centre Makurdi Using PSA as a Marker	Isaiah Iorver Kende, Sesugh Daniel Terver, Ayu Agbecha, Augustina Dooshima Orshio, Abba Paul Ogor	160-168
2	Pathways to Redemption: Lived Experiences of Drug Offenders in Rehab	Jimver O. Ocampo, Rheycho J. Daymiel	143-159
3	Bridging the Skills Gap: Entrepreneurship Education in Enhancing Student Agropreneurship Skills	Akinremi Babatunde Rasheed, Sabitu Olalekan Owotutu	134-142
4	AI Oversight in US Government: From Formal Policies to Functional Accountability	Kwame Amponsah, Kelvin Gyimah Agyei, Frank Boakye, Usman Nasiru, Manso Frimpong	117-133
5	Breathing in Dhaka: Air Pollution Effect on Human Health	Moktar Hossain, Md Abu Hasan, Md Naimur Rahman, Nusrat Sultana Kumu	105-116
6	The Effect of Health Education on Menstrual Hygiene Management among Adolescent Girls in Two Selected Secondary Schools in Auchi, Edo State	Phoebe Nwamaka Kanikwu, Francess Ighodaro Osahenoma	01-11
7	IAS 41-Biological Asset Disclosure and Financial Reporting Quality: Evidence from Nigeria	ADENIRAN, Taiwo Esther, ADEOTI, Adesoji Isaac, AROWOSEGBE, Taiwo	12-26
8	Green Entrepreneurship and Employment Generation in Ikwerre Local Government Area of Rivers State	WACHUKWU Elendu, Ebiye CHARLES, Ibrahim Babangida Umar, Abdulahi Musa	32-39
9	Digital Health Interventions in Pediatric Nursing Care: A Comprehensive Review of Technologies, Applications, and Outcomes	Ms Binita Mishra, Dr Shaveta Sharma	40-46
10	A Comprehensive Review on Cardiovascular Diseases: Epidemiology, Pathophysiology, and Emerging Therapeutic Strategies	Senthilkumar V., Barath Nithish K., Aravindh S., Chan Begam A., Mouli S., Rajalingam D., Gnanasekar N.	47-52
11	Knowledge, Attitudes and Associated Factors Toward Blended Learning Among Nursing Students in Selected Nursing Schools in Buea, Cameroon	Joyceline Mbwomshunyu, Vivian Enow Ayamba Eta, Nsagha Dickson Shey	53-69
12	Climate Change Mitigation and Adaptation for Natural Resource Management	K Sushmitha, Dr. Nagaraju Kaja	70-83

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
13	Healthcare Supply Chain Capabilities and Universal Health Coverage Outcomes in Kenya: An Empirical Structural Equation Modeling Approach	Abuya, Joshua Olang'o	84-104
14	Development of an Electronic-Based Integrated System for Nigeria Health Management Information Systems	Bayo Mohammed, Onimode, Hyacinth C., Inyiama, Muhammad Bashir, Abdullahi	169-175
15	Enhancing Concrete Performance Using Copper Slag	Mohan K., Alan Eric P., Ajay Prakash K., Arijith. M., Dr. R. Pamila	176-180
16	Isolation and Identification of Dermatophytes Causing Tinea Capitis in the Jabalpur Region, Madhya Pradesh, India	Dr. Priyanka Sinha, Sana Firdouse, Dr. Runa Paul, Dr. Jitendra Nawange, Shalini Uikey	181-187
17	Toxic People and Related Mental Health Conditions	Sharmila S, Amrutham Shruthy S.S	188-200
18	Contributing Risk Factors for Chronic Health Conditions among Oil Drilling Workers: A Predictive Modeling Approach	Odocha, E.C, Joel, O.F., Iwuanyanwu, P., Omehoma, O.C, Dr Mgbowaji Zacchaeus, Dr Kenner N. Okafor	201-208
19	Cultural Competence and Financial Sustainability in Faith-Based Hospitals in Kampala, Uganda	Paul Ojambo, Ssejjemba Richard Jjemba, Twizeere Harimah, Asiimwe Specioza	209-220
20	"Expectation Vs. Reality: A Study on Customer Satisfaction among Four Wheeler Owners in Chennai"	R.Varalakshmi M.com., M. Phil., SET., Ph.D	221-226
21	Impact of Sublethal Propoxur Exposure on Kidney Acetylcholinesterase Activity in Tilapia mossambica (Peters)	Dr Ritu Sharma	27-31
22	The Role of Digital Illustration in Enhancing Visual Literacy and Critical Thinking in Contemporary Art Education	Bassam Ahmed Mohammed	227-235
23	The Role of Digital Illustration in Enhancing Visual Literacy and Critical Thinking in Contemporary Art Education	Bassam Ahmed Mohammed	0
24	The Impact of Social Influence and School Reputation on Perceived Brand Image: Moderating Role of Social Media Influence	Jiemarie D. Paderes, Virginia Lourdes Yacapin	236-247
25	Behavioural Biases, Financial Literacy and SME Growth: The Mediating Role of Financial Literacy in Cameroon	Fah Noushi Mono, Kamdem Fah Foh, Fah Foh Tella, Molem Sama Christopher	258-271

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
26	A Secure Messaging Framework with Integrated IDS and Quantum Cryptography	Paturi Pranay, Vanitha Kakollu	248-257
27	UHC Optimization Linkages to the Uptake of the Basic Minimum Package of Health Services by Eligible Population Through Decentralized Facility Financing in Kogi State, Nigeria (2022 To 2025)	Adah Patrick Eneojo, Olorunmaiye Theophilus, Dr Emmanuel Bola Jonah K, Adah William Arome, Moses Luke, Ishola Abdulrasaq Babatunde, Orogbemi Idowu Temitope	325-347
28	AI in Corporate Bowl of Diet and Wellness	Dr. Adwitiya	348-359
29	Unpacking the Modalities of Student Loan Recovery in Zambia: Evidence from Higher Education Loans and Scholarships Board	Alex Mugala, Harrison Daka, Margaret Mwale-Mkandawire	360-374
30	Incisive Foramen as a Tool for Forensic Identification Using Dental Anatomy: A Comprehensive Review	Dr. Deepak Sharma, Dr. Anita Yadav, Dr. Rajesh Kumar	375-380
31	Federated Learning for Privacy-Preserving Threat Intelligence Sharing among Organizations	Diogo Aniekwe	381-389
32	Bullying and the Psychological Well-Being of Students in Senior Secondary School in Eti-Osa Local Government Area of Lagos State, Nigeria.	Uchenna Azuka-Obieke	390-400
33	Internet Usage among Senior Secondary School Students: A Study of Locality and Institutional Differences	Ajay Sanehi, Dr. Rakesh Kumar	401-405
34	Fundamental Advancement and Potential Application of Stimuli Responsive Microgel	Nisarg Madhukar Parwe, Roshani D. Agrawal, Dr. Tulsidas Nimbekar	406-415
35	Awareness of Students Regarding Ethical Use of Artificial Intelligence (AI)	Ms. Himani Shah, Dr. Mona Mehta	416-423
36	Production and Characterization of Cellulase from Penicillium Chrysogenum and Aspergillus Oxysporum	Ashiru A.W., Kumoye E.A., Famakinwa O.A., OJIE B.N.	424-435
37	Multimodal Deep Learning Based Wildlife Intrusion Perception Using YOLOv12 and YAMNet	Vamshi Krishna Velpula, Arun Kumar Ankeshwarapu, Madhu Kumar Bolle, Dr. B. Venkat Raman	436-445
38	A Critical Analysis of Artificial Intelligence and Service Delivery in South Africa: Exploring Opportunities and Obstacles	Wiston Mbhazima Baloyi	446-454
39	Risk and Return Analysis of Indian Pharmaceutical Industry ? A Study	D. Rajitha, Prof. K. Raji Reddy	460-466

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
40	Examining the Work Life Balance of Higher Education Employees: The Case of President Ramon Magsaysay State University	Cecilia C. Garson, Roy N. Villalobos, Lilian F. Uy, Rigor Tombale, Gerard Albert Garson	455-459
41	Efficacy and Toxicity of 20 Commercial Aerosol Insecticide Brands to Anopheles gambiae Mosquitoes in Lagos State.	Ajelara K.O., Alafia, A.O., Ani, G.U.	467-476
42	Optimizing Wheat (Triticum aestivum L.) Growth and Yield Through Combined Application of Vermicompost and Sulphur	Jannatul Ferdous, Md. Abdullah Al Moinuddin Rabbi, Imam Mehedi Hasan, Most. Arjina Khatun	477-483
43	Role of Cloud Computing in Enterprise Systems	Sunil Kumar Samantaraya, Biswarup Samanta	484-493
44	Financial Development and Capital Market Performance in Nigeria	Dr. Bello Hassan T.	494-504
45	A Data-Driven Analysis of Cloud Vendor Payment Process on Cost Optimization	Dr. N. Venkateswaran, Ms. L. Pooja Rosary	505-509
46	Speaking Anxiety, Language Exposure, and Quality of Instruction as Determinants of Oral Fluency among First-Year College Students	Blizabeth Francee B. Labrador, LPT, MAEd, Kriscentti Exzur P. Barcelona, PhD	510-521
47	Elephantiasis Nostras Verrucosa: A Great Mimicker of True Elephantiasis ? A Rare Case Report	Dr. Manika Alexander, Dr. Shwetha Patil, Dr. Jeenu J Jayan, Dr Nikitha, Dr. Basavaraj P Bommanahalli	522-527
48	An Assessment of Urban Waste Disposal Management Challenges in Dibrugarh Municipality, Assam: A Structural Functional Study	Dr. Lini Baruah	312-324
49	Metaheuristic-Optimized Deep Learning for Lung Cancer Detection: A Systematic Review of Convolutional Neural Network Approaches	Simeon Ayoade Adedokun, Bosede Olajoke Ishola, Catherine Olatorera Olaleye, Dorcas Atinuke Adedokun, Oluwatobi Joel Toyobo	278-305
50	Bioactive Compounds and Pharmacological Potential of Calotropis Gigantea: A Comprehensive Review	Vinod. D. Kulkarni, Dr. Uday A. Deokate, Lalit Bhoje, Vijay Lokhande	306-311
51	Social Media as a Pedagogical Catalyst in Fostering Environmental Awareness: A Theoretical Perspective	Bhawna Singh, Dr. Shikha Tiwari	272-277
52	Application of Eigenvalues and Eigenvectors in Face Recognition	Sonam Vij, Dr. Bhawna Garg	570-573
53	Vector Database-Backed RAG for Enterprise HR Analytics	Christian D. Naquila, Dr. Reagan B. Ricafort	574-591

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
54	A Comprehensive Review on Role of Ayurveda in the Management of Ankylosing Spondylitis	Dr. Vaibhav Prashant Jaybhaye, Dr Ashish C Zanwar	528-532
55	Comparative Study on the Effect of Moringa (Moringa Oleifera) and Tulsi (Ocimum Sanctum) Leaf Powder as Growth Promoters in Sonali Layer Chicks Under Chittrakoot Region	Shri Kant, Dr. U.K. Shukla	592-595
56	Cutback Cane Point Production of Sugarcane Varieties Applied with Vermicompost	Myrna Prudente	596-606
57	Affordable and Clean Energy in the Pursuit of SDG 7	Katore Sandeep. S., Hon Adhrut Arun, Deokar Kuldeep Suryabhan	607-614
58	Characteristics of Congenital Syphilis at the Neonatal Center of Excellence Unit, University Teaching Hospital -Children's Division, Lusaka, Zambia-Retrospective Pilot Study.	Adenike Oluwakemi Ogah. PhD, Mrs Kasemuka Kamusaki, Dr Edwin Kanombola Chembo, Dr James-Aaron Ogbale Ogah	533-543
59	Environmental Justice and Human Rights: An Analysis of Environmental Inequality in India	Abinaya S	544-549
60	Modelling and Assessment of Renewable Energy Production and Utilisation	Ananthu.S, Anaswara. B, Ruban P	550-556
61	Assessment of the Impact of Climate Change on Potential Agricultural Lands in UYO, Nigeria	Etim, I., Ahuchaogu I. I., Alonge, A. F., Ukpong E. D.	557-569
62	Board Independence, Risk Management, and Financial Performance: The Post COVID Bangladesh Banking Sector Evidence	Najifa Tasneem Teesha	615-622
63	Stress Detection Using Machine Learning Algorithms	Dr Usha Kamale	623-633
64	A Comprehensive Review of Analytical Method Development and Validation for Imeglimin Hydrochloride.	Punase Vaishnavi, Dr. Uday A. Deokate, Muskan Mulla, Lalit Bhoje, Sapate Raturaj, Mujawar Alphiya	634-637
65	An Analysis of the Contribution of Small-Scale Farming to Rural Household Income. A Case of Honde Valley, Zimbabwe	Ruvarashe Patricia Mutasa, Radios Mutumburanzou, Nyasha Sakadzo, Friday Nguvayavika Mudondo Kubiku	638-652
66	The Sacrament and the Statute: Pastoral Challenges in Promoting the Family Institution in the African Context ?What God has Joined Together, Let No One Separate? ? Matthew 19:6	Fr. Emmanuel Jongwe	653-658
67	UniRSCD: A Unified Novel Architectural Paradigm for Remote Sensing Change Detection	Krina Gondaliya, Tasneem Kagzi	659-667

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
68	Technology-Driven Empowerment: Unveiling the Digital Workplace Experience of Indonesian Remote Workers	Idrus Jamalulel, Anfitri Sihombing	668-673
69	Evaluating the Impact of Prompt Engineering on Factual Accuracy and Hallucination in Large Language Models	Diya Jain, Pallak Anand, Dr. Deepti Sharma	674-687
70	Store Rationalization and Space Productivity in an Emerging Market Department Store: A Dynamic Capabilities Perspective	Hally Hanafiah, Fitriah Dwi Mulyani, Hadi Tama Waskito, Teresha Agrivinna Philberta, Tony Krsthiofan, Pandu Adi Cakranegara	688-707
71	Generational Differences in Health Perceptions and Wellness Practices: A Sociological Study from Kerala	Nida Fathima, Stany Mariya Joji	708-718
72	Cybersecurity Literacy and Online Risk Management among First-Year IT Students	Eric B. Bulala, Mark Angelou A. Balonga, Alvin M. Boncales, Kristine T. Soberano	719-729
73	Integration of Real-Time Occupancy Detection Module and Security Encryption Standards for an IOT-Based Smart Distribution Metered System	Obire, Ejenakevwe Vincent, Akazue, Maureen Ifeanyi, Okumoku-Evroro, Oniovosa	730-739
74	Physiological Relaxation Induced By ASMR: A Galvanic Skin Response Study Across Audio and Audiovisual Modalities	S.M. Khan, Shadaan Afreen, Fiza Khan	740-746
75	Advanced Smart Materials: Design, Functional Mechanisms, and Future Technological Prospects	Mithlesh Tiwari, Ravish Singh Rajput, Bhavana Sharma, Ashutosh Singh, Sanjay Kumar Singh	747-756
76	Phyto-Pharmacological Studies on Genus Oxalis L. in India: A Comprehensive Review	Jaseela M.P., Binu Thomas	757-780
77	Assessment of Open Spaces and Landscape Planning on Users? Social Interaction and Productivity in Caleb University	Bashua Funmilayo, Babamboni Adekunle S., Akinseinde Oluwatuminu N., Iliasu Abiola R., Adetoro Ebamiyo E.	781-790
78	Portal Vein Doppler Velocimetry as a Non-Invasive Tool for Assessing Liver Fibrosis in Hepatic Steatosis: A Comparative Study from Nnewi, Nigeria	Uguru Isreal, Obasikene Catherine, Okafor Chisolum, Shirley Chukwurah	791-799
79	Impact of Marital Conflict on the Academic Performance of Public Secondary School Students in the Jalingo Educational Zone of Taraba State, Nigeria.	Timothy Rapdon Barnabas, Matsayi Lucy Aji	800-814

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
80	Machine Learning-Based Prediction of EGFR Bioactivity Using Molecular Fingerprints	Kandula Siri Chandana, Vanitha Kakollu	815-820
81	Recent Advances in Pharmacology of Senotherapeutics: A Review	Sonali Jondhale, Sushma Ghadigaonkar, Sushant Sole, Siddheshwar Wanve, Rushikesh Patil, Rhushikesh Pingale, Sangram Chavan	821-825
82	Stress, Coping Strategies, and Academic Performance among Nursing Students in Bayelsa State, Nigeria.	Ogala Ehimen, Prof Diepriye Okodoko	826-832
83	Alco-No: A Portable, Rapid ? Detection System for Quantifying Ethanol Content in Food to Ensure Halal Compliance	Nureen Sabrina Rusdi Aziz, Hannah Eami Noramin, Ahmad Isqandhar Sany Mohd Hassany, Luqman Hafiy Abdullah Zailani, Athirah Amani A. Hussin, Bazrina Ramly, Nur Zulaikha Mat Kamil	833-843
84	Gesture Controlled Mecanum Wheel Robot Using ESP32 and ESP-NOW	Priti Sanjay Patil, Aayushi Ganvir, Jitendra Choudhary	844-853
85	Dysbiosis Malaria and Hypertension: The Mechanistic Links	Jidda, Muhammad Lawal, Bunza Jafaru Muhammad, Umar Asiya Imam, Dallatu Muhammad Kabiru, Ogunwale Kolawole Ayobami, Yusuf Habeb Demilola, Giwa Jamiah Ikeoluwa, Oladele, Blessing Shina, Aliyu Maimuna Umar	854-869
86	Hybrid Neuro-Explainable Ensemble Framework for Early Detection of Parkinson?s Disease Using Speech-Based Acoustic Features	Skanthah Lakshmi Senthilkumar, Pranjali Upadhyay, Bavisha Pankaj, Dr. D. Deva Hema	870-882
87	Assessing Housing Quality and Its Impact on Public Health in Rural-Urban Area of Idah Town, Nigeria	Precious Hepzibah, Joy Oyiza Obadoba	883-894
88	Criminalization, Stigma, and Barriers to Justice: A Mixed-Methods Implementation Study of Rights-Based HIV Responses for Rural LGBTQ Population in Yakurr.	Aondoakaa Lubem, Yojoorsam Stephen Okoi, Omini Peter Omini, Ebenezer Esidene Eneji	895-917
89	A Study on the Awareness of Central Bank Digital Currency (CBDC) Issued by RBI	Shashank S., Bhuvana R.	918-931

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
90	Digital Competence and Academic Buoyancy among the Junior High School Students in Godod District, Schools Division of Zamboanga Del Norte	Cris J-Son A. Romero, MAEM, Leo C. Naparota, PhD	1003-1024
91	A Study to Assess Body Mass Index and Obesity Burden among Teachers in Selected Colleges at Coimbatore District with Emphasis on Nutrition Education and Salad Based Dietary Interventions	Nandhini. G, Maheswari. K, Beulah Mary R, Grace Jebakani Sweety G, Poomuhi. G	985-993
92	Recent Trends in Financial Market Development in Nigeria	Dr. Bello Hassaan T	994-1002
93	Geological Characteristics and Utilization Prospects of Azerbaijan's Thermal Water Fields	Nurlan Khalilov, Gasim Abbasov, Lala Gurbanzada	975-984
94	Formulation Development and Performance Assessment of Banana Powder Floating Tablet	Md. Hasheem Khan, Aamir Imam, Ijlal Husain, Khushi Mishra, Mohd. Mohsin, Badruddeen, Mohammad Ahmad, Juber Akhtar, Mohammad Irfan Khan	958-974
95	Bedbugs (Cimex Lectularius) As Vectors of Disease: An Overview of Transmission, Management, Prevention, and Control Strategies	Osu, M. U., Hussaini, F. A., Awidi, A. U.	949-957
96	A Deep Learning Approach to Flood Prediction and Early Warning Using Multi-Source Environmental Data: Evidence from Zimbabwe	Tavengwa Norman, Fungai Hwacha	932-948
97	The Portraiture of Ecological Consciousness and Ecological Empathy in The legends Of Pensam and Escaping the Land ? A Voice of Mamang Dai	Dr. M Muthu Deepa, Dr. S Deepalakshmi, Dr E Elamathiyen	1040-1043
98	A Case Study on the Supportive Effects of Guduchi (Tinospora cordifolia) During Chemo-Radiation Management	Dr. Bishnupriya Mohanty MD, PhD, Bhaghyashri Vishwanath Naik	1036-1039
99	Strengthening Classroom Supervision and Teacher Attendance Through Project GUIDE (Guaranteeing Upkeep of Instruction and Daily Engagement)	Jed I. Bete	1025-1035
100	Perceived Effectiveness and Barriers Influencing Blended Learning Implementation in Nursing Education: A Mixed Methods Study in Buea, Cameroon	Joyceline Mbwomshunyu, Vivian Enow Ayamba Eta, Nsagha Dickson Shey	1044-1062

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
101	Impact of Emotional Intelligence on Work?Life Balance Among Married Women Healthcare Professionals in Select Cities of Karnataka	Apsara, Bharath Kumar K.K.	1063-1071
102	Neuroinflammatory and Syndemic Pathways in HIV Prep Adherence: A Systematic Review	Md Rakibul Hasan, Moryom Akter Muna	1072-1089
103	Impact of Different Cropping Systems on Growth, Yield, and Profitability of Pag-Asa 7 Mungbean Variety Inoculated with Mykovam®	Oliver Musa Lavelah	1090-1104
104	GIS-Based Land Utilization and Suitability Analysis for Optimal Crop Selection in Ratnapura District of Sri Lanka: Case Study for Tea, Paddy and Rubber	A. Brunthahini, PGRNI Pussella	1105-1118
105	Working and Challenges of National Health Insurance Companies in India	Virender Kumar Saini, Dr. William	1119-1124
106	A Study to Evaluate the Combined Efficacy of Abdominal Binders and Nutritional Care on Ambulatory Pain among Postoperative Patients in a Government Hospital, Coimbatore	Vasantha Mary V., G. Nandhini, P. Anitha Grace	1125-1133
107	Interplay of Operational Audit Practices, Sustainable Audit Methods, Training Quality and Operational Leak Prevention	Engil Joy P. Pagapulaan	1134-1198
108	Development of AI-Powered Chatbot for Learning Igbo Language	Ekwealor, Oluchukwu Uzoamaka, Bertrand, Chidi Ukamaka, Ezuruka, Evelyn Ogochukwu, Okechukwu, Ogochukwu Patience, Uchefuna, Charles Ikenna	1199-1205
109	Members? Satisfaction of Products and Services and Effectiveness of Microfinance Institutions Dapitan City	Jade Gallemit Suguitan, MBA, Leo C. Naparota, PhD	1206-1218
110	Biometric Attendance System	Oladiboye Olasunkanmi Esther, Okikiola, Folasade Mercy, Rufai Mohammed Mutiu, Al-amin Bala Usman, Olaitan Lateef Lawal	1250-1260
111	Design and Implementation of an Adaptive On-Board Charger for Electric Vehicles	K. Kalidoss, M. Kaliyammal, A. Akash, Anish Kumar, Mr. K. Rajesh Kumar	1243-1249

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
112	?Effectiveness of Snake and Ladder Game on Knowledge and Practice Regarding Healthy Habits among School Going Children in Selected Schools.?	Patole Sunaina Edward, Saravanabavani	1233-1242
113	Supplementary Feeding Program: A Case Study of Children?s Growth and Parent?s Participation in an NCDC Barangay in Misamis Oriental	Angelie C. Abing, Dr. Ines V. Danao. RSW, MSSW	1226-1232
114	Comparative Analysis of the Effects of Some Selected Leaf Extracts on Growth Characteristics of Tomato Plant Infected with Meloidogyne incognita	Mary Sunday Joshua, Ishaku Bajon Chimbekujwo	1219-1225
115	Water Distribution Networks and Analysis of Pipe Material Using Water Gems	Jay Kishore Mhatre, Om Hitendra Pandya, Pravin Shankar Pawar, Ulkesb Ulhas Shama, Hemant Kumar Thakur, Yash Suresb Shet	1261-1274
116	Emotional and Psychological Profile of Patients after Pedicle Screws Fixation for Spinal Disorders at the National Orthopaedic Hospital Dala, Kano, Nigeria	Kawu Ahidjo Abdulkadiri, Oderinde Gbadebo Afeez, Aremu Abdurrahman Bolaji, Maruf Sherif Temitope	1275-1280
117	Consumer Preference and Experience in E-Commerce Platforms: A Comparative Study of Amazon and Flipkart	Sathy Saha, Dr. Seema Ghanghas	1281-1297
118	Estimators of the Parameters of the Quadratic Trend Model and Their Characteristics. Additive Case	Kelechukwu C.N. Dozie, Stephen O. Ihekuna	1298-1310
119	?Design and Experimental Analysis of a Low-Cost Multi-Gas Air Quality Monitoring System with MQ135 Sensor Using Arduino?	Shailesh Jaiswal, Chetan Panditkar	1311-1318
120	Enhancing Marketing Performance of Packaged Culinary MSMEs in Payakumbuh Citythrough Entrepreneurial Orientation with Competitive Advantage as Mediating Variable	Silvia Safitri, Reni Yuliviona, Fivi Anggraini	1319-1330
121	Malaria Prevalence, Clinical Presentation, and Management Practices among Under-Five Children in ESUTH, Parklane	Ofojekwu, Ursula Nnedimma, Ewuziem Godwin Chukwuemeka, Nneamaka Stella Nwankwo, Ugwuani Miracle, Destiny, Nkechi Ohagwu, Obumkelu-Chinedu Miracle Chukwuemezugo	1331-1338

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
122	Clinical Supervision, Feedback Quality, Psychological Safety and Intern Satisfaction among Paramedical Interns	Dina A. Perez, Nicolyn B. Monsanto	1339-1356
123	Teachers ' Teaching Style and the Academic Outcomes of Senior Secondary School Students in Eti-Osa Local Government Area of Lagos State	Uchenna Azuka-Obieke Ph.D, Uchenna Azuka-Obieke Ph.D	1357-1371
124	A Review on Technological Advancement in Charge Storage Technologies for Renewable Energy Applications.	Nwandieze, Fortune Onyedikachi, Francis, Victor Akoma, Nwabuzor, Onyelukachukwu Peter, Amakoromo, Ebibo Tarila	1372-1400
125	Digital Governance, Participatory Planning, and Sustainable Urban Development: An Explanatory Sequential Mixed-Method Study in Emerging Philippine Cities	Hernan Ysrael Barluado Peliño, Dennis M. Meriales	1401-1417
126	An Analysis of Research Published on Organisational Politics in Higher Education: A Bibliometric Perspective	NishuChauhan, Prof. Shweta Singh	1418-1426
127	Current Perspectives on Analytical Method Validation of Empagliflozin: A Comprehensive Review	Lalit Bhoje, Dr. Uday A. Deokate, Vijay Lokhande, Muskan Mulla, Vaishnavi Punase, Vinod Kulkarni, Govind Kokani	1427-1436
128	Material Texture Preference in Contemporary Interiors in Oman	Buthaina Suwailam Al Harthi, Marjan Ilbeigi	1437-1445
129	Family Support, Mental Well-Being, and ART Adherence among Young Adults with HIV in Western Kenya	Emmah Ouma, David Masinde, Maureen Winga	1446-1453
130	Innovated Gear Reduction Starting System Simulator: A Training Device for Automotive Electrical Instruction	Rodel B. Sanchez, Gerwine J. Medio	1454-1462
131	Removal of Retained Broken Distal Femoral Nail Using a Corkscrew in a Resource-Constrained Setting. A Case Report.	Okwara, Blasius Okechukwu, Duru, Ndubuisi Ebere, Eze, Chinonso Blessing, Ugbala, Amaechi, Jacob, Joy Nkeiruka, Obiako, Benjamin Chukwudi, Okwara, Anulika Perpetua O., Okonkwo, Chukwuebuka Augustine	1463-1470
132	The Impact of AI Adoption and Transparency on Recruitment Efficiency: The Mediating Role of Satisfaction in the IT Sector	Dixitha A., Dr. G. Deepalakshmi	1471-1476

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
133	The Universal Paradox of Breast Cancer Stage at Diagnosis in Young Women: Evidence of a Global Failure of Screening Modalities and the Role of the Brahams Protocol (BP) as a Preclinical Detection Paradigm	Brahamjit Singh, B. N. Kapur, Dharmesh, Vikas Verma, Hemant Kumar Jaiswal, Sharmistha Roy	1477-1482
134	Response of Feeding Concentrate and Inclusion Levels of Hydroponic Maize Fodder to Yankasa Rams in Semi-Arid Environment of Nigeria	Bashir, A. Fatima, Muhammad, I. R., Muhammad, B.	1483-1492
135	Enhanced Morphological Visualization and Diagnostic Reliability of Entamoeba histolytica Using 0.1% Methylene Blue-Glycerol Vital Stain	Dr. Sherwin B. Toriano, Norika M. Katsumata, Blesiroz Louise M. Palma	1493-1501
136	Regulatory Frameworks in Modern Clinical Trials: Challenges, Gaps, and Future Directions	Nitesh Prasad Sah	1502-1506
137	Android-Based Intelligent System for Early Lung Cancer Detection Using ML Techniques	Oloruntoba Samson Abiodun, Ayodele Emanuel	1507-1512
138	?A Review on Obesity Treatment in Ayurveda and Home Remedies.?	Shraddha S. Jadhav, Pranali R. Ohol, Shivani M. Mandake, Gouri R. Patole, Sushama S. Patil	1513-1536
139	Integrating Rice Husk Utilization into the Design of Rice Milling Factory in Dass Local Government Bauchi State: A Sustainable Waste Management Approach	Solomon Caleb Sale, Dr. E. A. Said, Prof. A. M. Babayo, Mr. Ibrahim Yakubu Haruna, Mr. Bot Nyam Chuwang	1537-1558
140	Working in Drainage Services Department Manholes Underground: A Critical Examination of Confined Space Safety Protocols in Hong Kong	Ir Dr Assoc Professor Samuel Kwok Piu LIP, Dr. Wing Cheung TANG	1559-1570
141	Machine Learning-Driven Anomaly Detection in a Large-Scale Database Systems: A Systematic Literature Review	Nzenwata Uchenna Jeremiah, Bathnna Bernice Stephen, Oyewumi Oluwatobi, Akinola Victor Ayomide, Oyewumi Abiodun John, Nwangburuka Samuel, Adediran Oluwaseyi Segun	1571-1585
142	The Impact of Green Management Accounting on Audit Quality: Evidence from Industrial Corporations in Sultanate of Oman	Ahmed A. M. AIAfifi	1590-1601
143	Green Accounting Practices in India - An Overview	Anamika Tiwari, Abhishek Kumar Srivastava, Dr. Manjusha Goel	1586-1589
144	From Lux to Biology: A Critical Review of Artificial Light at Night and Circadian Health Implications	Uthayan Thurairajah	1602-1623

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
145	Identifying and Mitigating the Impact of Insecurity on Construction Project Delivery: A Case Study of Kebbi State	Y.S. Abubakar, M.J. Abubakar, G.B. Wurma	1624-1634
146	Effect of Sustainable Business Practices on the Business Performance: A Study of Listed SMEs in India	Dr. Abhishek Tripathi, Mr. Anant Singh	1635-1641
147	A Rare Case of Steakhouse Syndrome or Backyard Barbecue Syndrome in an 84-Year Old Man in Enugu, South-East Nigeria?Case Report	Promise Udoka Asogwa, Gideon Ekene Anigbo, Eunice Chidimma Eze	1642-1646
148	Diversity and Distribution of Birds in an African Urban and Sub-Urban Landscape Case Study: Juba City	Bior Paul Panchol, Pasquale T. Moilinga, Gift Sarafidin	1647-1698
149	A Scalable Web-Based Automation System for Home Healthcare Management and Service Optimization	A. Karunamurthy, S. Nafisa	1699-1712
150	Mixture of Experts (MoE) Based Top Performer Segmentation with Multilingual Chatbot Integration	Dr. Leena S More (Deshmukh), Dr. Binod Kumar	1713-1724
151	Effectiveness of Betadine Versus Normal Saline on Pressure Ulcers among Bedridden Patients	Sunaina Mehmi, Monika Sharma, Babita Rani, Pramod Sood	1725-1737
152	User Perceptions and Adoption of Fintech Wealth Management Platforms: A Descriptive Analysis	Muthamma B. U., Charan Rao Pawar R.	1738-1748
153	Socio-Demographic Effects of Substance Abuse Among Adolescents in Kokona LGA, Nasarawa State, Nigeria	Jibrin M. D, Gimbason M. D., Jibrin I.E	1749-1763
154	Technology Integration among Micro, Small, and Medium Enterprises? (MSMEs) Operations in Davao Oriental, Philippines	Venson B. Sarita	1764-1786
155	Adoption of Green Innovation by Smes: A Sectoral Analysis	Lanslord Asumakah	1787-1820
156	Privacy-Preserving Agentic AI: Federated Learning, Differential Privacy, and Secure Multi-Agent Coordination	Uchenna J. Nzenwata, Opeyemi T. Olatunji, Juliet E. Idume-David, Maxmilian C. Ugwunna, Jerusha A. Akpojobwo, Oluwatosin E. Labode, Ayomide V. Akinola, Toyyibat M. Yisau	1821-1834
157	?A Study on the Daignostic Role of Diffusion Weighted MRI in Acute Ishemic Stroke??	Saqib Rafiq Khan, Mr. Bharat Bhushan Dagur	1835-1842

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
158	Employee Well-Being and Mental Health: Determinants of Workplace Productivity in the Contemporary Economy	Darshan M, Ms Muthamma B U	1843-1853
159	"Hierarchical Multiple Regression Analysis of the Effects of Demographic Factors on Population Growth in Nigeria" (1973-2022)	Fadiji, A.A., Karokatose, G.B., Alakija, T.O., Amusa, S.O., Ganiyu, Y.A., James, T.D.	1854-1861
160	The Preliminary Design of Ethylene Glycol Plant Using Coal Gasification	Abrar Muslim, Aula Chairunnisak, Ammar Munira, Indira Syam Hartono	1862-1869
161	Land Use Patterns in Pre-Colonial Kwale County, Kenya	Mark Kivuva, Dr. Winnifred Mwikali, Prof. Francis Wokabi, Dr. James Macharia Chege	1870-1878
162	EmotiPot: A Machine-Learning Enhanced Smart Plant System with Visual Diagnosis, Trend-Based Assisted Mobility, and Affective Feedback for Urban Plant Care	Milody B. Baldo, Jon Carlo S. Celis, Vivien A. Agustin, Diony S. Abando, Reymund M. Dioses, Ariel Antwaun Rolando C. Sison, Criselle J. Centeno	1879-1889
163	Transforming Identities: A Qualitative Study on the Experiences of Student Gay Men Using Hormonal Pill	Camiso, Cyrel D., Capin, Jinky M., Manuel, Pearl Jam C., Mara-asin, Janrey B., Paculanang, John Loyd L., Sibugan, Junmark Q.	1890-1933
164	The Mediating Roles of Social Connectedness and Ego Resilience on the Impact of Classroom Anxiety and Growth Mindset on Student Performance through Structural Equation Modeling Approach	Almayra T. Ali	1934-1947
165	The Digital Shift: Social Media Marketing, Consumer Behaviour, and Brand Loyalty in India	Mahesh D, Dr. Kruti Vaibhav Dave	1948-1955
166	Data ? Driven Decision Making, Industry Consultation, and Emotional Intelligence on Curriculum Assessment of Technical Vocational Livelihood (TVL) Administrators	Windy S. Dioquino, Dr. Aprell L. Abellana	1956-1976
167	Effect of Climate Change on Forest Dependent Livelihoods among Rural Households in Oyo State, Nigeria	Ajiboye, B.O, Tiamiyu A.O, Tajudeen S.O, Orisamika A.O, Oladosu O.M, Oladipo S.O, Oreitan Q.O	1977-1985
168	Comparative Analysis of Data Mining Tools: Performance, Scalability, and Usability in the AI Era	Dr. Het Trivedi, Mrs. Komal Trivedi	1986-1988

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
169	The Influence of Family Factors on Secondary School Students Completing Compulsory Education	S.H.S. Faalina, P. Sivananthan	1989-1995
170	The Embodiment of Adolescent Identity in Literature	M. Ramana Raju	1996-2001
171	AI in the Pharmaceutical Industry: Innovations, Applications, and Challenges	Vidya Krushna Sahare, Sangita A. Kale, Atul Phatak, Nitin Khambayat	2002-2023
172	The Impact of BMI on Learning	A. A. Nusrath Fathima, P. Sivananthan	2024-2030
173	Practices of Physical Education Teachers in Teaching Physical Education and Sports: An Analysis	Kristine Marie T. Ronario	2031-2036
174	Management Competence and Decision-Making Effectiveness in Private Notfor-Profit Hospitals: Evidence of St. Francis Hospital Nyenga	Ojambo Paul, Keneth Okello Otieno, Basake Julius	2037-2046
175	Adfraud System: Real-Time Ad Click Fraud Detection Using Stacking Ensemble, Deep Learning, and an Agentic AI Chatbot	Prof. Ramya Prabhakaran (guide), Omkar Sawant, Shrikar Gujjeti, Nikhil Jain	2047-2052
176	The Mediating Effect of Students' Academic Goal Orientation on the Relationship Between Language Learning Strategies and Language Classroom Anxiety	Lorie Jean C. Camacho, Celso L. Tagadiad, PhD	2053-2070
177	Narrative Craft, Linguistic Choices, and Post-War Recovery: A Stylistic Analysis of Elma Shaw?s Redemption Road	Philip Adeoluwa Soyemi	2071-2080
178	Sustainable Development in Africa: Focusing on Africa?s Landscape, Challenges and Opportunities in Achieving the SDG 6 in FCT, Nigeria	Wale-Odunaiya Enitan Grace, Dikko Mathias Zuma, Azubike Ifeoma Esther	2081-2093
179	A Comprehensive Comparative Study of Classification and Regression Architectures: Empirical Performance Benchmarking on Standardized Datasets	Dr. Het Trivedi, Mrs. Komal Shukla	2094-2097
180	Managerial Role of the Principal in Curriculum Implementation	S.M. Ihsan, P. Sivananthan	2098-2104
181	Formulation of Skin Bleach Using Fruit and Vegetable Peels	Suriya R., Ganapathy Raj S., Radha Palaniswamy R.	2105-2110

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
182	Academic Notes Management System	Shaswat Sneh, Aashutosh Kumar Upadhyay, Anand Kumar Vishwakarma	2111-2117
183	Assessment of Cassava Flakes Quality and Hygiene Practices among Workers in Cassava Flakes Processing Factories in Ilorin West Local Government Area Kwara State Nigeria	Islamiyyat Olaronke Agoro, Bilewu O. Olaolu, Andrew O. Deborah, Adedapo Adejumo	2118-2136
184	Lived Experiences of Filipino Chemistry Students in International Graduate Education	Christine N. Tulanan, James L. Paglinawan	2137-2145
185	Traceability and Inventory Management System Using Real-Time Data Analytics	Ch Anil Kumar	1246-1253
186	Students' Cognitive and Affective Responses to the National Education Policy 2020: Evidence from Indian Higher Education Institutions	Mr. Ranjith S V, Dr. Vijaya Baskaran R	1254-1264
187	Rice Husk Ash as a Suitable Aggregates for Concrete Production and Sustainable Building Material in Enugu State Urban, Southeast Nigeria	Ozoemena Chibueze Romanus, Chibueze Juliet Chimakasiemobi	1265-1272
188	Phytochemical Profiling and Antimicrobial Activity of Aerial Extracts of Buchholzia Coriacea with Minimum Inhibitory Concentration Evaluation	Apolmi G., Obiefuna Joy Ngozika, Oladimeji R.U, Igwilo, M. O, Onoja A.	1279-1292
189	The Role of Digital Platforms in Shaping Green Human Resource Management Practices: A Case Study of LinkedIn	Preeti Sahu, Dr. Priyanka Pandey	1293-1308
190	Addressing Climate Change Loss and Damage: Promoting Ecotourism for the Sustainable Economic Development of Tribal Communities in Odisha	Shyam Sundar Hansdah, Rajkumar Sabar, Dr. Sanjeeta Kumari Devi, Dr. Binita Nanda	1309-1323
191	Factors Associated with Dengue Hemorrhagic Fever Prevention Behavior in Paniki Bawah, North Sulawesi, Indonesia	Stefanny Zulistya Wenno, Jesika Patricia Hadi, Jane Anita Kolompoy, Meildy E. Pascoal	1324-1335
192	An Ensemble Learning-Based Data-Centric Geospatial Framework of Property Value Index Estimation Based on Satellite-Derived Features	Vaishnavi Shastri	1336-1347
193	Effect of Human Capital Efficiency on Listed Non-Financial Firm Value in Nigeria; Moderating Role of Board Members Continuous Education	Musa Shaba, Dr. Isah Shitu, Dr. Usman Baba Aliyu, Prof. Hassan Ibrahim	1348-1363
194	The Utilization of Digital Flipbooks to Improve Early Childhood Receptive Language Skills	Khoiriyah, Sri Kantina, Asti Bhawika Adwitiya	1273-1278

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
195	Impact of Plant Growth Regulators on Vegetative Parameters and Yield of Zucchini (<i>Cucurbita pepo</i> L.)	Dr Debi Archana Nayak, Ronel Panda, Dr Sasmita Priyadarsini Dash, Subhendu Jena, Sukirti Mohanty	1441-1452
196	Automatic Extraction of Road Curb and Road Surface from Lidar Point Cloud Data	Maldeniya M R R, Perera G S N	1430-1440
197	Assessment of Formal Financial Institutions in Financing Agribusiness Investments in Southeast, Nigeria	Nwuguru Obinna Nwibo, Mbam Boniface Nwanagele, Igwe Godwin Vincent	1421-1429
198	Energy Use Intensity Issues in Building Design Within the UAE University: A Principal Component Analysis of Design Competencies Gap and Challenges	Ariel Gomez, Maatouk Khoukhi, Nolasco Malabago, Al Reem Ghadban Juma Shlaie Al Shamshi, Nihal Hakim, Reem Ali Maqlam Al Khalifi, Rauda Thaaloub Salem Alderei	1400-1420
199	Machine Learning-Based Employee Productivity Assessment Using Random Forest Classification	A. Karunamurthy, S. Kavinkumar	1383-1399
200	The Potential of Coffee Grounds in Enhancing Lanzones (<i>Lansium Domesticum</i>) Peel as Mosquito Coil Repellent	Aranillo, Angela G., Buenviaje, Justine Beamae D., Cammayo, Mikka Ella C., Lope, Daniel B., Mirasol, Russel R., Ms. Leah E. Perez	1373-1382
201	Human Rights Challenges of Children in Detention: A Qualitative Study from Multiple Stakeholder Perspectives in Zambia	Pauline Mileji, Simakando Silongwa, Peggy Musonda Mutale	1364-1372
202	Effect of Waste Brass Wire Particulate Content on the Mechanical Properties of Epoxy Reinforced with Woven E Glass Fiber Composites	Mohd Razali Md Yunos, Mohd Yuhazri Yaakob, Zolkarnain Marjom, Syahrul Azwan Sundi, Mohd Fauzi Abu Hassan	1453-1464
203	Impact of Local Governance Quality on Economic Development	Dr. Florin Shelomith Soans, Mr. Phalaksha Bhandary K.	1465-1470
204	Customer Decision-Making Towards the Purchase of Products Through the Influence of Online Reviews with Reference to Coimbatore City	Dr. R. Jaishankar, D. Nanee	1471-1483
205	Does Financial Inclusion Moderate Effects of CAMELS Financial Indicators on Financial Performance of Domestic Systemically Important Banks in Nigeria. Evidence from PLS-SEM.	Muhammad Bako, Mu?azu Yunusa Riruwai	1484-1501

Table of Contents - IJRSI Vol. 13 Issue 4

SN	Title	Authors	Page
206	Perceived Effectiveness of Insecticide-Treated Nets Use in the Prevention of Malaria among Students of a Tertiary Institution in Oyo State, Nigeria	Oyetunji Felicia Odunayo, Ezeike Edith Chinyere, Magbagbeola Omolabake Elizabeth, Olaniyi O. Taiwo	1502-1518
207	The Impact of AI-Driven Design Tools on Time Efficiency in Graphic Design Project Management: A Study Using Figma	Aisha Abdulwahab Alhakem, Muhamad Fairos B. Mohamad Shah	1519-1528
208	Community-Based Projects and Local Government Development: Perspective with Evidence from Okitipupa Local Government Area of Ondo State	Dare Raphael Akinrolabu	1529-1545