

Poster ID	Name	Title
PP005	Abdur Rahman 'Auf Ali	Phytochemical Screening and Antimicrobial Activity of <i>Catharanthus roseus</i> : Comparative Efficacy of Leaf, Flower, and Root Extracts Against <i>Escherichia coli</i> and <i>Candida albicans</i>
PP035	Ahmad Azri Mohamad	Comparative Study: Commercial Mineral Water as an Alternative Diluent for 10% Giemsa Staining in Malaria Diagnosis
PP065	Norazalina Mohamad Zah	Development of Fast-Dissolving <i>Piper Betle</i> Herbal Oral Strips with Antibacterial Activity for Halitosis Management
PP048	Muhammad Akmal Suhaimi	Differentiation of <i>Escherichia coli</i> and <i>Staphylococcus aureus</i> in Mixed Suspensions Using Dielectrophoresis
PP011	Mazlyzam Abdul Latif	Phytochemical Profiling and GC-MS Analysis of <i>Eleusine indica</i> L. Gaertn Polar Extracts: Unveiling Novel Bioactive Agents for Multiphase Wound Healing
PP022	Noor Hazfalinda Hamzah	Temporal Stability and Forensic Reliability of Lip Prints: A Systematic Review
PP006	Nor Ain Rabaiee	Beyond the Lead Apron: Modeling Lifetime Cancer Risk Estimates from Thyroid Exposure in Clinical Staff

PP016	Atikah Mohd Nasir	Analytical Strategies for the Forensic Characterisation of E-Liquids: Matrix Mitigation and Sensitive Detection of Alkaloids and Additives
PP017	Seri Mirianti Ishar	RAPD-PCR Profiling for Comparative Study of Low-Quantity Human DNA (Hair Shaft) and <i>E. coli</i> Banding Patterns
PP079	Chen Xiaohua	miR-155 Modulation Induces Apoptosis and Regulates PTEN/MARCH7 Signalling in Breast Cancer-Derived Cell Lines
PP054	Fatini Nadiah Mohammad Zamzami	Histomorphometric and Macroscopic Evaluation of the Wound Healing Potential of <i>Eleusine Indica</i> (Linn.) Gaertn. in a Rabbit Model
PP002	Siti Khadijah Padzil	Antibacterial Activity and Physicochemical Characterisation of <i>Centella asiatica</i> Ethanollic Extract Cream Formulations Against Selected Pathogenic Bacteria
PP020	Muhammad Hani Rahimi Rusleen	In Vitro Differential Responses of Human SH-SY5Y Neuronal Cells and Human U87 Astrocyte-Like Cells to Glutamate and Docosahexaenoic Acid (DHA)
PP055	Amirul Haiqal Mohd Rozaimi	Antiproliferative Activity and Apoptosis Induction of Triphenyltin(IV) Diisopropyl Dithiocarbamate in HepG2 Hepatocellular Carcinoma Cells
PP052	Nurul Izzaty Mohd Aziznudin	Zerumbone Attenuates Aluminium Chloride-Induced Neurotoxicity in an In Vitro Alzheimer's Disease Model
PP059	Asmah Hamid	Neuroprotective and Therapeutic Potential of Zerumbone Against Aluminium-Induced Neurotoxicity: A Behavioural Study in an Alzheimer's Rat Model

PP074	Nurul Farhana Jufri	Lysosomal Impairment Drives Vacuolation but Not Significant Amyloid- β 40 Accumulation in Human Brain Endothelial Cells
PP062	Hilal Haiqal Faizal	Temporal Dysregulation of B-Amyloid Clearance in the Hippocampal Microenvironment of an Alzheimer's Disease Rat Model
PP063	Nor Malia Abd Warif	Exercise Modulates Lymphocyte Populations in Aluminium-Induced Immunotoxicity in Wistar Rats
PP040	Farah Hanan Fathihah Jaffar	High-Frequency 5G Radiofrequency Exposure Accelerates Testicular Ageing via Apoptosis in Male Rats
PP045	Nerosha Nair Gunasegaran	Caffeine Consumption Patterns Among Malaysian University Athletes: Implications for Safe Intake and Community Health
PP061	Sitti Junaina Musa	SmartCaff-i™ - A Web-Based Innovation for Monitoring Caffeine Intake Among Athletes
PP037	Fatin Hanani Mazri	Weekday Sleep Restriction Is Associated with Food Fussiness Among Primary School Children
PP044	Christine Joan	Developing a Healthy Food Marketing Framework for Malaysian Youth Through Stakeholder Collaboration and Participatory Action Research: A Multi-Phase Study Protocol
PP053	Mohd Khairuddin Noor Khalib	Understanding of Healthy Food Among Employees in Klang Valley, Malaysia: A Qualitative Study

PP032	Shanthi Krishnasamy	Predictors of Metabolic Dysfunction Associated Fatty Liver Disease
PP001	Rasyidah Ghazalli	Design and Usability Evaluation of a Mobile Health Application for Childhood Stunting Prevention Among Women of Reproductive Age: A Participatory Design Study
PP071	Muhd Najmi Hakim Abdul Rani	In-Hospital Mortality of Infective Endocarditis in Malaysia: A Systematic Review and Meta-Analysis
PP024	Fatin Izzaty Mohd Shahrin	Longevity of Change: Preliminary Qualitative Findings on Sustained Health Practices from the AGELESS Programme
PP058	Sharifah Miza Iman Syed Hasmadi	Elucidating the Efficacy of a Novel Supplement Containing Standardized <i>Cosmos caudatus</i> Extract for the Mental Well-Being in the Ageing Population with Mild Cognitive Impairment (MCI): Study Protocol for a Randomized Controlled Trial
PP027	Normah Awang	Cytotoxicity and Selective Anticancer Potential of Triphenyltin(IV) N-Methyl-N-Benzylthiocarbamate in Hepatocellular Carcinoma (HepG2) and Human Embryonic Kidney (HEK293) Cells
PP025	Siti Norhidayah Sadio	The Effectiveness of Dynamic Strengthening Exercise Between Pain and Functional Activity for Mechanical Low Back Pain in Asia (MLBP) – A Systematic Review
PP056	Shafariatul Akmar Ishak	Detection of Heavy Metals and Microplastics in Selected Vegetables from Markets and Supermarkets Around Klang Valley
PP012	Juliza Jumari	High Bacterial Contamination Burden and MDRO Prevalence on Hospital Fomites: A Quantitative Study from a Tertiary Referral Hospital in Klang Valley Malaysia.

PP064	Siti Shahara Zulfakar	Microbiological Safety of Street-Vended Martabak in Kuala Lumpur
PP038	Karthiga A/P Murugan	Occupational Safety and Health Literacy and Work-Related Injury Prevalence Among Royal Malaysia Police Officers
PP049	Muhammad Ikram A Wahab	Human Health Risk Assessment Associated with Exposure to Per- and Polyfluoroalkyl Substances (PFAS) in Fine Particulate Matter (PM _{2.5})
PP013	Nurul Farahana Kamaludin	Genotoxicity Assessment of Buccal Cells Among Municipal Workers Occupationally Exposed to Fogging Spray
PP008	Muhammad Ikram A Wahab	Human Health Risk Assessment Associated with Exposure to Per- and Polyfluoroalkyl Substances (PFAS) in Fine Particulate Matter (PM _{2.5})
PP069	Nurul Mawaddah Mohammad	Knowledge, Awareness and Practice of Breast Self-Examination Among Female Students at a Private Healthcare University in Nilai
PP057	Siti Hajar Zuber	Quantifying Dose Enhancement Factor by Gold Nanoparticles (AuNPs) in 6 MV and 10 MV Photon Energies Radiotherapy: A Monte Carlo Study with GATE/Geant4
PP018	Muhammad Safwan Ahmad Fadzil	Occupational Radiation Exposure Among Medical Radiation Personnel at Teaching Hospital
PP050	Dinesh Madhavan Nair	PCOS Phenotype Predicts Follicular Development and Treatment Response: A Prospective 3D Transvaginal Ultrasound Study

PP009	Siti Aishah Shuib	Exciting and Inhibiting Connections in Healthy Adult Brain: Applying Bayesian Inference on Resting-State fMRI Data Stratified by Brain Hemisphere, Gender and Handedness
PP023	Nik Roslinda Nik Mat	Awareness on Artificial Intelligence and Future Career Prospect Among Full Time Medical Imaging Students in a Private Institution: A Brief Study
PP067	Rukiah A Latiff	Investigation of Personalised Post-Reconstruction Positron Range Correction in ⁶⁸ Ga Positron Emission Tomography Imaging
PP028	Dr Bashirah Ishak	Refractive and Visual Acuity Profiles in Keratoconus: A Retrospective Review at UKM Optometry Clinic (2017–2024)
PP029	Baqiatu'l Sabiqi 'Assfi Rahmat	Content Validity of a Newly Developed Paediatric Vision Screening Index
PP077	Khadija Dayah Abdullahi	Looking Is Not Seeing: Objective Gaze Analytics Reveal Limits of Self-Reported Attention in Digital Slit-Lamp Video Training
PP051	Suriah Ahmad	Feasibility and Potential Effects of High-Intensity Interval Training (HIIT) Versus Moderate-Intensity Continuous Training (MICT) Prehabilitation in Enhance Recovery After Surgery (ERAS) Pathways
PP076	Chai Siaw Chui	Satisfaction with Mobility Assistive Technology and Quality of Life Among Lower Limb Amputees: A Preliminary Analysis
PP015	Kesavan A/L Ravindran	Technical Note: Multiligamentous Knee Reconstruction All-Inside Technique with Modified Universiti Kebangsaan Malaysia Internal Bracing (MUIB) Graft

PP060	Nor Azura Azmi	Boosting Post-Stroke Recovery: Feasibility and Potential Benefits of Soft Robotic-Assisted Hand Training with Standard Therapy in Community-Dwelling Survivors
PP019	Abdur Rahman 'Auf Ali	NeuroHabit© App: AI-Assisted Engineering and Validation of a Hierarchical Scoring Engine for Modelling Neurochemical Balance in Behavioural Interventions
PP066	Nor Azura Azmi	Feasibility of Soft Robotic-Assisted Hand Training Combined with Standard Therapy in Community-Dwelling Stroke Survivors: A Pilot Randomized Controlled Trial
PP068	Nur Aimuni Abu Hassan @ Mohamad	Preliminary Results of a Scoping Review on Teaching Older Adults How to Land Safely: Movement-Based Strategies to Reduce Fall-Related Injury Risk
PP030	Goh Xue Min	Knowledge and Attitudes of Early Childhood Development (ECD) Practitioners Towards Childhood Hearing Loss and Hearing Services.
PP039	Yazmin Ahmad Rusli	MYLangLab Narrative Database
PP043	Ainu Mardhiah Mohd Razally	A Retrospective Study on Audible Contrast Threshold (ACT) Among Hearing Impaired Adults in Audiology Clinic: A Pilot Study
PP075	Chong Foong Yen	Assessing the Malaysia Mandarin Pediatric Speech Perception (MyMaPS) Semi-Automated Test: Content Validity and User Confidence Among Audiology Students and Professionals
PP014	Lim Tang Zhi	Challenges in Accessing Hearing Healthcare Services Among the Parents of Children with Cochlear Implants During the COVID-19 Pandemic

PP034	Nur Farah Farhana Jamil	Clinical Differentiation of Structural Language and Functional Communication Profiles in Post-Stroke Aphasia and Alzheimer's Disease Within a Multilingual Malaysian Cohort: A Retrospective Analysis
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