

Faculty Research Day 24 August 2023

"Co-Create, Collaborate, and Innovate"





## Theme: Collaborate

Abstract no	Primary author	Title
2023003	Ms Salome van Eeden	ANALYSIS OF BRAINSTEM AUDITORY EVOKED POTENTIALS IN POSTERIOR FOSSA TUMOUR RESECTION SURGERY AT AN ACADEMIC HOSPITAL IN SOUTH AFRICA
2023005	Ms Crystal Roux	COMPARATIVE EFFECTS OF EFAVIRENZ AND DOLUTEGRAVIR ON METABOLOMIC PROFILES, CYTOKINES AND PLATELET ACTIVATION OF PEOPLE LIVING WITH HIV
2023007	Ms Fatima Hoosen	A QUALITATIVE ANALYSIS OF SUPPORT NEEDS IN THE ANAESTHESIA DEPARTMENT AT STEVE BIKO ACADEMIC HOSPITAL DURING THE COVID- 19 PANDEMIC
2023011	Miss Brunhilde De Vos	THE EFFECTS OF ZINGERONE ON DIFFERENTIATION AND SIGNALING PATHWAYS IN BONE CELL LINES
2023013	Dr Carolette Snyders	INCREASED NUMBER OF SYMPTOMS DURING THE ACUTE PHASE OF SARS-COV-2 INFECTION IN ATHLETES IS ASSOCIATED WITH PROLONGED TIME TO RETURN TO FULL SPORTS PERFORMANCE – AWARE VIII
2023014	Miss Cynthia Sithole	THE EFFECTS OF LYCOPENE ON OSTEOCLAST DIFFERENTIATION IN RAW264.7 MURINE MACROPHAGES
2023016	Ms Monya Reyneke	MOLECULAR CHARACTERISATION OF FLAVIVIRUSES DETECTED IN MOSQUITOES FROM LIMPOPO PROVINCE IN SOUTH AFRICA, 2021

2023019	Miss Christie Megaw	DIETITIANS' KNOWLEDGE AND PERCEPTIONS OF FOOD-DRUG INTERACTIONS AND FACTORS AFFECTING IT
2023021	Ms Helen Athanasiadis	THE ROLE OF OXIDATIVE STRESS IN THE EFFECTS MEDIATED BY A GARLIC CONSTITUENT (DIALLYL TRISULFIDE) IN CERVICAL- AND PROSTATE CANCER CELL LINES.
2023022	Miss Shanerie Bronkhorst	ONE HEALTH APPROACH INVESTIGATING SHIGA TOXIN-PRODUCING ESCHERICHIA COLI SEROTYPES FROM HUMAN STOOL SPECIMENS AND CATTLE RUN-OFF WATER SAMPLES IN SOUTH AFRICA
2023025	Dr Ms Susanna Ama	RELATIONSHIPS BETWEEN CHANGES IN SINGLE-ITEM SELF-REPORT MEASURES OF WELL-BEING AND CHANGES IN EXTERNAL LOAD IN FEMALE STUDENT HOCKEY PLAYERS DURING COMPETITION
2023027	Miss Caitlin Mason	THE EFFECTS OF CHRYSIN ON OSTEOCLASTOGENESIS IN RAW264.7 MURINE MACROPHAGES AND BONE METABOLISM IN SPRAGUE DAWLEY RATS
2023032	Prof Sandra Spijkerman	MEDICAL STUDENT SELF-PERCEIVED PREPAREDNESS FOR ANAESTHESIA PRACTICE IN SOUTH AFRICA – A COGNITIVE LOAD THEORY PERSPECTIVE
2023036	Mr Sunday Ntuli	SORGHUM BRAN POLYPHENOLS AND THEIR POTENTIAL IN VITRO EFFECTS AGAINST METABOLIC SYNDROME
2023038	Ms Jeanne van Rensburg	PILOT INVESTIGATION INTO PLACENTAL PATHOLOGIES ASSOCIATED WITH MODERATE-SEVERE NEONATAL ENCEPHALOPATHY WITH SUSPECTED HYPOXIC ISCHAEMIC ENCEPHALOPATHY
2023041	Mr Graeme Ford	UNDERSTANDING POPULATION STRUCTURE AND ITS IMPLICATIONS FOR DRUG-METABOLISM: A BIOINFORMATICS PERSPECTIVE
2023042	Ms Lz Spaltman	GENOMIC COMPARISON BETWEEN STAPHYLOCOCCUS AUREUS ISOLATES FROM PATIENTS WITH BACTERAEMIA AND INFECTIVE ENDOCARDITIS FROM PUBLIC HOSPITALS IN GAUTENG
2023046	Ms Meg-Kyla Erasmus	CORRELATIONS BETWEEN FACIAL FEATURE SHAPES FOR APPLICATIONS IN COMPOUND CRANIO-FACIAL APPROXIMATION TECHNIQUES
2023051	Dr Agnes Nicodemus	STIGMATIZATION AND THE ATTITUDE OF MENTAL HEALTH CARE WORKERS TOWARDS COLLEAGUES WITH MENTAL ILLNESS IN A PSYCHIATRIC SETTING IN PRETORIA, GAUTENG PROVINCE.

2023053	Dr Alison Fany Ridel	ESTIMATING SOCIO-CULTURAL IDENTITY WITHIN BLACK SOUTH AFRICAN GROUPS USING SUB-SPECIFIC DISCRIMINATE 3D SHAPE MATRICES
2023054	Dr Zayyan Carim	A COMPARISON OF THE FREQUENCY OF TRUNCAL METASTASES IN BREAST CARCINOMA MOLECULAR SUBTYPES USING COMPUTED TOMOGRAPHY
2023056	Prof Mthunzi Ngcelwane	NEW HORIZONS IN THE DIAGNOSIS OF TUBERCULOSIS OF THE SPINE: THE ROLE OF WHOLE GENOME SEQUENCING
2023057	Dr Candice Hendricks	DETERMINING THE EFFECT OF ANTIRETROVIRAL EXPOSURE ON UMBILICAL CORD BLOOD-DERIVED HAEMATOPOIETIC STEM/PROGENITOR CELLS
2023058	Dr Francois Christiaan Du Toit	FACTORS ASSOCIATED WITH PATELLOFEMORAL PAIN IN RECREATIONAL ROAD CYCLISTS: A CROSS-SECTIONAL STUDY IN 59953 CYCLISTS - SAFER XXXIII
2023059	Miss Kazadi Ngoie	PLASMID-BORNE RESISTANCE PROPERTIES OF STAPHYLOCOCCUS AUREUS ISOLATED FROM CLINICAL SAMPLES FROM GAUTENG PROVINCE, SOUTH AFRICA
2023064	Dr Juanita Mellet	INVESTIGATING THE BLOOD METABOLOMIC PROFILE OF NESHIE INFANTS
2023065	Ms Charlise Basson	MATHEMATICAL MODELLING FOR CTCE-9908 (A CXCR4 INHIBITOR) ON B16 F10 MELANOMA CELL PROLIFERATION
2023073	Ms Lercalya Balakrishna	DETECTION AND GENOTYPING OF ADENOVIRUSES AND ROTAVIRUSES IN STOOL SPECIMENS COLLECTED FROM PATIENTS HOSPITALISED WITH DIARRHOEA IN THE TSHWANE REGION (SOUTH AFRICA) DURING 2019 AND 2020
2023076	Ms Chanel Van Vreden	HISTORY OF MULTIPLE ALLERGIES AND GRADUAL ONSET RUNNING- RELATED INJURIES IN DISTANCE RUNNERS
2023077	Miss Nompumelelo Malaza	OBESITY AND DIABETES IN PREGNANCY: ASSOCIATION WITH MATERNAL ADIPONECTIN
2023079	Miss Thumbiko Kalua	USING REDCAP TO CREATE A DISCERNING PLATFORM FOR DATA CAPTURE AND DATA ACCURACY IN THE NESHIE STUDY

2023081	Dr Jan Gerhardus Louwrens	EPIDEMIOLOGY AND TIME-LOSS SHOULDER INJURIES IN PROFESSIONAL SOUTH AFRICAN RUGBY PLAYERS: FOCUS ON REAL-TIME COLLISION DATA DURING A TACKLE
2023083	Ms Wyngaard, J	COMBINING ULTRASOUND-DERIVEED TRACHEAL DIAMETER WITH ANTHROPOMETRIC DATA TO AID SELECTION OF APPROPRIATE DOUBLE-LUMEEN ENDOTRACHEAL TUBE SIZE AT TWO SOUTH AFRICAN UNIVERSITY HOSPITALS
2023084	Dr Armel Kadima	THE RELATIONSHIP BETWEEN CONCUSSION HISTORY AND SLEEP IN ADULT RUGBY PLAYERS.
2023086	Ms Annaleen Coetser	COLLABORATION POSSIBILITIES: THE LIMBIC SYSTEM IN MATERNAL AND INFANT HEALTH
2023087	Ms Adele Nel	A BREAST CANCER-DERIVED ORGANOID MODEL REVEALS AN UNLIKELY EVENT: HOW IN VITRO DATA CAN INFORM IN VIVO TUMOUR BEHAVIOUR
2023089	Mr Gabriel Vadivelu	MOLECULAR CHARACTERISATION OF SELECTED COAGULASE NEGATIVE STAPHYLOCOCCI FROM INVASIVE INFECTIONS AT PUBLIC HEALTHCARE FACILITIES IN PRETORIA
2023092	Ms Louise du Toit	METABOLIC ALTERATIONS IN MOTHERS LIVING WITH HIV AND MOTHERS WITHOUT HIV AND THEIR INFANTS
2023094	Ms Rochelle Rademan	THE IMPORTANCE OF GENETIC BIOSURVEILLANCE OF SARS-RELATED CORONAVIRUSES FROM RHINOLOPHUS BATS AT THE HUMAN-ANIMAL INTERFACE IN LIMPOPO, SOUTH AFRICA.
2023095	Mrs Mieke van der Mescht	IMMUNOLOGICAL PROFILES OF PLWH ADMITTED WITH ACUTE COVID-19 IN TSHWANE, SOUTH AFRICA
2023100	Ms Barbara van Deventer	INHERITED CARDIAC ARRHYTHMOGENIC DISORDERS IN A SOUTH AFRICAN COHORT OF SUDDEN UNEXPLAINED DEATHS IN THE YOUNG
2023102	Professor Theunis Avenant	INNOVATIVE DESIGN OF A NEAR-PATIENT TEST FOR THE EARLY DETECTION AND MONITORING OF MATERNAL AND NEONATAL SEPSIS
2023104	Ms Hannah Dwyer	GENDER DIFFERENCES IN PHYSICAL SELF-PERCEPTION AND RESISTANCE TRAINING SELF-EFFICACY AND OUTCOME EXPECTANCY IN UNIVERSITY ATHLETES

2023105	Ms Fatima Barmania	ALLELE FREQUENCIES IN THE AFRICAN POPULATION IN CORONAVIRUS DISEASE-ASSOCIATED GENETIC LOCI
2023107	Ms Rouxzan Cronje	NEOPTERIN AND NEUROPHYSIOLOGICAL MEASUREMENTS AS MARKERS OF ANXIETY AND STRESS
2023112	Ms Gadean Dennise Brecht	RESPIRATORY PATHOGENS ASSOCIATED WITH SUDDEN UNEXPECTED DEATHS DURING THE COVID-19 PANDEMIC IN GAUTENG, SOUTH AFRICA.
2023115	Ms Nthabiseng Matjomane	IN VITRO EFFECTS OF ENVIRONMENTALLY RELEVANT CONCENTRATIONS OF PARA-NONYLPHENOL AND SELECTED PYRETHROID METABOLITES ON A MOUSE SERTOLI CELL LINE
2023119	Ms Christa Blignaut	THE RELATIONSHIP BETWEEN VITAMIN D LEVELS AND PERIODONTAL DISEASE: A CROSS-SECTIONAL DESCRIPTIVE STUDY
2023121	Dr Zelda White	VITAMIN D STATUS, WEIGHT STATUS AND BODY COMPOSITION OF FEMALE ADOLESCENTS ATTENDING PRIVATE SCHOOLS (TSHWANE, SOUTH AFRICA)
2023122	Mrs Hafsa Essop	VOICE OF THE VULNERABLE: A SITUATIONAL ANALYSIS INTO FETAL DOSIMETRY AMONG PREGNANT RADIOGRAPHERS
2023123	Mrs Hafsa Essop	JULY 2021 CIVIL UNREST: SOUTH AFRICAN DIAGNOSTIC RADIOGRAPHY STUDENTS LIVED EXPERIENCES
2023124	Miss Khanyisile Mahlaole	THE TRAINING NEEDS OF NURSES IN A SELECTED REHABILITATION HOSPITAL IN ENHANCING THE SELF-CONCEPT OF PATIENTS WITH SPINAL CORD INJURY
2023125	Mr Samuel Koranteng Kwakye	RISK FACTORS ASSOCIATED WITH FOOTBALL INJURY AMONG MALE PLAYERS FROM A SPECIFIC ACADEMY IN GHANA: A PILOT STUDY
2023126	Prof Karien Mostert	EPIDEMIOLOGY AND CLINICAL CHARACTERISTICS OF FOOTBALL INJURIES AMONG ACADEMY PLAYERS IN GHANA
2023127	Miss Tayyibah Ellimdeen	"GASTROINTESTINAL SIDE EFFECTS EXPERIENCED BY ONCOLOGY PATIENTS UNDERGOING CHEMOTHERAPY AT AN OUTPATIENT CLINIC IN TSHWANE.

2023129	Mrs Sanja Nel	INTEGRATED GROWTH ASSESSMENT IN THE FIRST 1000 DAYS OF LIFE: AN INTERDISCIPLINARY CONCEPTUAL FRAMEWORK
2023132	Mr Lebo Mmatjie	ASSESSMENT OF DIETARY DIVERSITY OF WOMEN OF REPRODUCTIVE AGE RESIDING IN AN INFORMAL SETTLEMENT IN PRETORIA EAST, SOUTH AFRICA
2023134	Prof Anna van der Wath	TRADITIONAL HEALTH PRACTICES IN TREATING MENTAL ILLNESS: A QUALITATIVE STUDY IN SOSHANGUVE TOWNSHIP
2023143	Ms Bianke Schoeman	THE PERSPECTIVES OF HEALTHCARE PROFESSIONALS REGARDING INTERPROFESSIONAL COLLABORATION AMONG THREE TERTIARY HOSPITALS IN THE TSHWANE DISTRICT, GAUTENG
2023144	Prof Bhayat, A	ORAL HEALTH STATUS AND ANTHROPOMETRICAL MEASUREMENTS OF CHILDREN IN AN INFORMAL SETTLEMENT IN PRETORIA WEST, SOUTH AFRICA
2023145	Prof Bhayat, A	ORAL HEALTH, DIET INTAKE AND ANTHROPOMETRIC MEASUREMENTS OF CHILDREN IN AN INFORMAL SETTLEMENT IN PRETORIA, SOUTH AFRICA
2023150	Ms Malebo Makunyane	EXAMINATION OF THE ASSOCIATION BETWEEN TEMPERATURE VARIABILITY AND CARDIOVASCULAR AND RESPIRATORY MORTALITY IN SOUTH AFRICA, 2006-2016.
2023167	Dr Francè Rossouw	RELATIONSHIPS BETWEEN PRE-MATCH WELL-BEING AND INTERNAL LOAD IN FEMALE HOCKEY PLAYERS DURING COMPETITION
2023169	Dr Clarence Musson	RETROSPECTIVE ANALYSIS OF THE USE OF TOTAL TEMPOROMANDIBULAR JOINT REPLACEMENT

Theme: Innovate		
2023001	Ms Nomthandazo Zola	AN EVALUATION OF THE EMOTIONAL WELL-BEING AND CLINICAL PRACTICE FACTORS OF NURSES AFTER AN INPATIENT SUICIDE AT WESKOPPIES PSYCHIATRIC HOSPITAL – A QUALITATIVE STUDY
2023002	Dr Stephanie Eichstadt	FACTORS AFFECTING READMISSION OF ADOLESCENT MENTAL HEALTH-CARE USERS TO A PSYCHIATRIC HOSPITAL
2023006	Mrs Tanya Camacho	COMPARATIVE ANALYSIS OF MUSCLE STRENGTH AND FLEXIBILITY IN THE ELDERLY WITH AND WITHOUT JOINT PAIN
2023008	Dr Aleksandra Latusek	MEASUREMENT OF RADIATION EXPOSURE OF ANAESTHESIA PERSONNEL IN THE CARDIAC CATHETERISATION LABORATORY AND INTERVENTIONAL RADIOLOGY THEATRE: AN OBSERVATIONAL CROSS-SECTIONAL STUDY
2023012	Dr Louis Kroon	REVIEW OF ANGIOEDEMA AFTER T-PA ADMINISTRATION FOR ISCHEMIC STROKE AT STEVE BIKO ACADEMIC HOSPITAL
2023015	Miss Caitlin MacIntyre	WEST NILE VIRUS, A MISSED CAUSE OF ACUTE FEVER OF UNKNOWN CAUSE AND NEUROLOGICAL DISEASE AMONG HOSPITALIZED PATIENTS BEFORE AND THROUGHOUT THE COVID-19 PANDEMIC IN SOUTH AFRICA
2023017	Miss Tsungai Mashingaidze	IMMATURE CIRCULATING HAEMATOPOIETIC STEM AND PROGENITOR CELLS IN A TREATMENT NAÏVE HIV POSITIVE COHORT
2023018	Mr Michael Christopher Stark	IN VITRO INFLUENCE OF NUTRIENT DEPRIVATION AND PAPAVERINE EXPOSURE IN BREAST CANCER CELLS
2023020	Dr Nicolene Steyn	PERFORMANCE OF EQUATIONS FOR CALCULATED LDL-C IN HYPERTRIGLYCERIDAEMIA: WHICH ONE CORRELATES BEST WITH DIRECTLY MEASURED LDL-C?
2023023	Miss Priyal Mistry	INVESTIGTING THE HIV-1 P24 EXPRESSION OF BONE MARROW-DERIVED HAEMATOPOEITIC STEM AND PROGENITOR CELLS
2023024	Ms Thalia Dos Santos Campos	IN VITRO INFLUENCE OF PAPAVERINE ON PROLIFERATION AND MORPHOLOGY IN CERVICAL TUMOURIGENIC CELLS

2023028	Dr Nangamso Malongwe	OBSTETRIC PERIOPERATIVE DOCUMENTATION QUALITY IN AN ANAESTHESIOLOGY DEPARTMENT
2023029	Mr Tauya Stansilous Muvengi	MOLECULAR DETECTION OF POTENTIALLY ZOONOTIC RUBULAVIRUSES IN THE EGYPTIAN ROUSETTE BAT OF LIMPOPO, SOUTH AFRICA
2023030	Ms Cecilia Bezuidenhout	INVESTIGATION OF THE GRAVITATIONAL VALVE SHUNT IN PAEDIATRIC PATIENTS WITH HYDROCEPHALUS
2023031	Mrs Caroline Foden	CHALLENGES AND INSIGHTS IN THE INVESTIGATION OF VARIANTS ASSOCIATED WITH NEONATAL ENCEPHALOPATHY WITH SUSPECTED HYPOXIC ISCHEMIC ENCEPHALOPATHY
2023033	Miss Maxine Hannan	INVESTIGATING THE OPTIC NERVE SHEATH DIAMETER MEASUREMENT BY ULTRASOUND AS AN INDICATOR FOR INCREASED INTRACRANIAL PRESSURE IN PATIENTS WITH BRAIN TUMOURS
2023034	Ms Paballo Nkone	EVALUATION OF HIV-1 GROUP-SPECIFIC ANTIGEN MUTATIONS ASSOCIATED WITH PROTEASE INHIBITOR RESISTANCE IN TREATMENT NAIVE PARTICIPANTS
2023035	Ms Karabo Mothupi	CHANGES IN INCIDENCE OF PATIENTS NEWLY DIAGNOSED WITH CERVIX CANCER BEFORE AND DURING COVID-19
2023037	Ms Candice Herd	INVESTIGATING THE UTILITY OF AN ARYL HYDROCARBON RECEPTOR ANTAGONIST ON T CELL EXPANSION
2023039	Mr Muhammad Bassa	COMPARISON OF INTRAOPERATIVE ULTRASOUND WITH POST- OPERATIVE MAGNETIC RESONANCE IMAGING IN BRAIN TUMOUR SURGERY
2023040	Mr Egan Mulondo	BIOCIDE RESISTANCE PROFILES AND GENETIC RELATEDNESS OF MULTIDRUG RESISTANT PSEUDOMONAS AERUGINOSA ISOLATES FROM PUBLIC HOSPITALS IN GAUTENG, SOUTH AFRICA
2023043	Miss Sanele Mathibela	INVESTIGATING THE EFFECT OF A SULPHAMOYLATED ANTIMITOTIC COMPOUND ON A CERVICAL CANCER CELL LINE
2023044	Ms Radomsky Tarryn	MECHANISMS BY WHICH THE PHARMACOLOGICAL CHAPERONE, LHR-CHAP, AFFECTS PROCESSING OF LUTEINISING HORMONE RECEPTOR VARIANTS

2023045	Ms Megan A Holborn	GENETIC VARIANTS IN HYPOXIC ISCHEMIC ENCEPHALOPATHY- ASSOCIATED GENES WITHIN THE GENERAL AFRICAN POPULATION
2023047	Mr Robert Henkel	ON G PROTEIN-COUPLED RECEPTOR EXPRESSION IN CANCER CELL MODELS
2023048	Mr Pieter de Wet	VARIATIONS IN FRENCH FACIAL MORPHOLOGY MATRICES USING CT SCANS
2023049	Miss Sascha Kacnik	EVALUATION OF A DIFFERENTIAL DIAGNOSTIC TAQMAN ARRAY CARD FOR PATHOGENS ASSOCIATED WITH UNEXPLAINED NEUROLOGICAL DISEASE AND DEATHS IN ANIMALS IN 2021 IN SOUTH AFRICA
2023052	Mr Eric Mensah	AUTOPHAGIC EFFECTS AND INTRACELLULAR CONTROL OF MYCOBACTERIUM TUBERCULOSIS BY SELECTED MMV PATHOGEN BOX COMPOUNDS
2023060	Ms Torie Matladi	COMPARISON OF MURINE AND HUMAN GPER TO ESTABLISH THE DETERMINANTS OF LOCALIZATION.
2023061	Ms Emiliene Tata	IDENTIFICATION OR RARE CYP2D6 GENE VARIANTS IN A SOUTH AFRICAN COHORT USING HIFI LONG READ SEQUENCING
2023062	Mr Luto Mbukwana	ALTERATIONS IN CELLULAR KINETICS AND ANGIOGENIC FACTOR EXPRESSION IN RESPONSE TO ENDOTHELIAL-OESOPHAGEAL CANCER CELL INTERACTIONS
2023063	Miss Lebogang Matutule	EFFECTS OF GOLD NANOPARTICLES ON VASCULAR ENDOTHELIAL GROWTH FACTOR-A-INDUCED MELANOMA CELL GROWTH AND ANGIOGENESIS
2023066	Ms Carolyn Nadasen	IN VITRO EFFECTS OF MAZ-51 AND EPIGALLOCATECHIN GALLATE ON CELLULAR MORPHOLOGY IN MELANOMA CELLS
2023067	Ms Aminat Adigun	IN-VITRO EFFECTS OF EPIGALLOCATECHIN GALLATE ON CELL VIABILITY AND ADHESION OF MELANOMA AND ENDOTHELIOMA CELLS.
2023068	Mrs Sandra Tatchum	THE IN VITRO EFFECT OF KYNURENINE METABOLITES ON CELL MORPHOLOGY, CELL CYCLE PROGRESSION AND THE INDUCTION OF APOPTOSIS IN TUMOUR ENDOTHELIOMA CELLS

2023069	Miss Kirsten Regan	ANA ANTOMICAL INVESTIGATION OF THE SUBOCCIPITAL- AND INFERIRO SUBOCCIPITAL TRIANGLES
2023070	Mr Masibulele Nonxuba	THE EXPRESSION OF PRO-ANGIOGENIC BIOMARKERS IN CUTANEOUS TUMOUR IN VIVO AND IN VITRO
2023071	Ms Sandra Braun	ANALYSIS OF THE HARD-TISSUE MENTON SHAPE IN ADULT SOUTH AFRICANS USING CONE-BEAM COMPUTED TOMOGRAPHY (CBCT) SCANS
2023072	Mr Heinrich Smuts	INVESTIGATING THE ANTIDIABETIC PROPERTIES OF SMALL PEPTIDES IN RELEVANT IN VITRO CELLULAR MODELS
2023074	Miss Matshidiso Mtshali	AN ANATPMICAL INVESTIGATION OF THE CONFLUENCE OF THE SINUSES
2023075	Ms Lindokuhle Kunene	THE EFFECT OF A 12-WEEK AEROBIC AND RESISTANCE EXECISE INTERVENTION ON BODY COMPOSITION, PERCIEVED BODY IMAGE AD SELF-EFFICACY IN YOUNG BLACK SOUTH AFRICAN WOMEN LIVING WITH OVERWEIGHT AND OBESITY
2023078	Mr Tiaan Strydom	COMPARISON OF A NEWLY DEVELOPED AND EXISTING SAMPLING METHOD FOR THE DETECTION OF SULPIRIDE IN LOW VOLUMES OF DONOR BREASTMILK VIA LIQUID CHROMATOGRAPHY TANDEM-MASS SPECTROMETRY (LC-MS/MS)
2023080	Ms Matshepo Elizabeth Rakaki	MOLECULAR AND SEROLOGICAL INVESTIGATION OF SHUNI VIRUS IN SOUTH AFRICA
2023085	Miss Sharon Olifant	PRIMESTORE MOLECULAR TRANSPORT MEDIUM ENHANCES THE DETECTION OF MYCOBACTERIUM TUBERCULOSIS USING XPERT MTB/RIF ULTRA
2023088	Dr Amber Carelse	CARDIOVASCULAR RISK USING CALCULATED LDL-CHOLESTEROL (LDL-C): HOW DO THE NEWER EQUATIONS PERFORM IN SOUTH AFRICAN PATIENTS
2023091	Ms Lindokuhle Phiri	EFFECT OF A 12-WEEK EXERCISE INTERVENTION ON PHYSICAL ACTIVITY AND SEDENTARY BEHAVIOUR LEVELS AND PATTERNS IN YOUNG BLACK SOUTH AFRICAN WOMEN: A RANDOMISED CONTROLLED TRIAL
2023093	Mr Tumelo Fortuin	EVALUATION OF AN IN-HOUSE MULTIPLEX PCR FOR HIV DRUG RESISTANCE TESTING

2023096	Ms Dianay Maans	THE PUTATIVE THERAPEUTIC HEALTH BENEFITS OF ESCULTETIN IN BONE HEALTH AND METABOLISM
2023098	Mr Kehinde Adigun	UNRAVELLING THE MULTIFACETED IMPACT OF PAPAVERINE ON TUMORIGENIC MCF-7 BREAST CELLS BY ASSESSMENT OF MORPHOLOGY AND ANTI-PROLIFERATION ACTIVITY
2023099	Mr Ethan Robert	A RETROSPECTIVE REVIEW OF HANGINGS IN THE PRETORIA MEDICO- LEGAL LABORATORY
2023106	Ms Aaliya Dadamia	INVESTIGATING THE EFFICACY OF VENTRICULO-SUBGALEAL SHUNTS AS A TEMPORISING MEASURE IN PEDIATRIC HYDROCEPHALUS
2023108	Miss Michelle Matthew	IN VITRO EFFECTS OF SURAMIN ON OSTEOCLAST FORMATION AND FUNCTION IN RAW264.7 MURINE MACROPHAGE CELLS
2023109	Mr Zander Niehaus	ANTIBIOTIC SUSCEPTIBILITY AND RESISTANCE GENES DETECTED IN ENTEROCOCCUS FAECALIS ISOLATES CAUSING COMMUNITY-ONSET URINARY TRACT INFECTIONS IN PRETORIA, SOUTH AFRICA
2023111	Ms Kaelin van Zyl	VIRULENCE GENE PROFILES OF ENTEROPATHOGENIC ESCHERICHIA COLI ISOLATED FROM STOOL SAMPLES OF CHILDREN PRESENTING WITH DIARRHOEA IN PRIVATE CLINICS IN GAUTENG, SOUTH AFRICA
2023113	Ms Oratile Motloba	A RETROSPECTIVE REVIEW OF FATAL FALLS, JUMPS AND PUSHES FROM HEIGHTS ADMITTED TO THE PRETORIA MEDICO-LEGAL LABORATORY OVER A FIVE-YEAR PERIOD, 2017-2021
2023114	Miss Rumbidzai Chirombo Mr Pierre Palm	INVESTIGATING THE BIOACTIVITY AND STABILITY OF GNP@Os-C
2023117	Ms Kimberly Peta	EFFECT OF 2-METHOXYESTRADIOL ON EARLY- AND LATE-STAGE MOUSE MAMMARY TUMOUR GROWTH AND FORMATION OF LUNG METASTASES
2023118	Ms Reabetswe Pitere	SOLUTE CARRIER FAMILY 7 MEMBER 8 (SLC7A8) GENE AS A POTENTIAL TARGET FOR COMBATING OBESITY DEVELOPMENT
2023130	Ms Ndiphile McOndobi	HOUSEHOLD FOOD INSECURITY IN WOMEN OF REPRODUCTIVE AGE(18-49 YEARS) RESIDING IN AN INFORMAL SETTLEMENT IN PRETORIA EAST

2023133	Ms Kaelin van Zyl	VIRULENCE GENE PROFILES OF ENTEROPATHOGENIC ESCHERICHIA COLI ISOLATED FROM STOOL SAMPLES OF CHILDREN PRESENTING WITH DIARRHOEA IN PRIVATE CLINICS IN GAUTENG, SOUTH AFRICA
2023135	Miss Pooveshni Naidoo	THE FEASIBILITY OF THE DIGITAL SCALE TO MEASURE LOWER LIMB WEIGHT BEARING IN STROKE PATIENTS
2023136	Miss Mogotladi Mankoe	CAMPUS FOOD ENVIRONMENT AS PERCEIVED BY UNIVERSITY STUDENTS
2023138	Dr Anri Human	THE CASE FOR INSPIRATORY MUSCLE TRAINING: A (TRUE) SOUTH AFRICAN STORY
2023140	Professor JT Majola	KNOWLEDGE BASE OF RELATIONAL LEADERSHIP: A SCOPING REVIEW
2023141	Ms Monique Piderit	RELIABILITY AND COMPARATIVE VALIDITY OF A WEB-BASED MOBILE APPLICATION AS A DAIRY INTAKE SCREENER FOR SOUTH AFRICAN ADULTS
2023156	Mr Andani Singo	ACCESS AFFECTING QUALITY OF ADOLESCENT HEALTH SERVICES IN PRIMARY HEALTH CARE (PHC) SETTINGS: A SCOPING REVIEW PROTOCOL
2023157	Dr Naomi Mazvita	ANALYSIS OF ROUTING ADOLESCENT DATA FROM A SMALL GEOGRAPHICAL AREA IN PRETORIA
2023160	Ms Kaylene Pillay	THE EFFECTS OF MATERNAL TENOFOVIR DISOPROXIL FUMARATE TREATMENT ON THE GROWTH OF
2023161	Mr Anastasios Athanasiadis	THE IMMUNOMODULATORY PROPERTIES OF ADIPOSE-DERIVED MESENCHYMAL STROMAL/STEM CELLS CULTURED IN HUMAN PLATELET LYSATE OR FETAL BOVINE SERUM
2023162	Prof Rhena Delport	EMPLOYMENT IN DIFFERENT URBAN FORMS IN TSHWANE – SAPRIN BASELINE OBSERVATIONS
2023163	Dr Honest Ndlovu	THG-009 ([1231] I-PARPI) SPECT IMAGING IN THE MANAGEMENT OF ONCOLOGY PATIENTS

2023164	Dr Kgomotso Mokoala	68GA-NITROIMIDAZOLE IMAGING OF TUMOUR HYPOXIA IN CANCER OF THE CERVIX UTERI
2023165	Dr Letjie Maserumule	18F-FDG PET/CT IN EVALUATION OF PENIS SQUAMOUS CELL CARCINOMA INGUINAL LYMPH NODE METASTASES IN HIV POSITIVE AND NEGATIVE MALES
2023166	Dr Neo Mokgoro	PERFORMANCE OF 68GA-FAPI COMPARED WITH 18 FDG PET/CT IN CERVIX CARCINOMA

