Research outputs
Listing of Research outputs

6 months post-stroke reviews: a nationwide study using the Sentinel Stroke National Audit Programme to describe trends, patients' characteristics, and use of artificial intelligence to investigate regional differences
Research output: Contribution to journal › Meeting Abstract

Psilocybin Administration to Healthy Participants: Safety and Feasibility in a Placebo-Controlled Study
Research output: Contribution to journal › Meeting Abstract

CHILDREN'S BRAIN TUMOUR DRUG DELIVERY CONSORTIUM (CBTDDC)
Research output: Contribution to journal › Meeting Abstract

Extended genetics of eating behavior and disordered eating
Research output: Contribution to journal › Meeting Abstract

Polygenic score of BMI is associated with longitudinal trajectories of child eating behavior during the first 10 years of life
Research output: Contribution to journal › Meeting Abstract

Psychiatric and metabolic genetic risk is associated with adolescent eating disorders and related symptoms in a general population cohort
Research output: Contribution to journal › Meeting Abstract

The role of non-shared environment in overweight and eating behavior variability: insights from a multivariate twin study
Research output: Contribution to journal › Meeting Abstract

"To find out if it's genetic or not": Motivations, concerns and perceived impact of genome sequencing among young people
Research output: Contribution to journal › Meeting Abstract

CRISPR/CAS9 GENE EDITING OF BRAIN CANCER STEM CELLS USING LIPID-BASED NANO-DELIVERY
Research output: Contribution to journal › Meeting Abstract

FUNCTIONALISED LRP1 TARGETED CARBON NANOTUBES ACROSS THE BLOOD-BRAIN BARRIER IN VITRO AND IN VIVO AFTER INTRAVENOUS INJECTION
Research output: Contribution to journal › Meeting Abstract

INTERNET, SOCIAL MEDIA, AND ONLINE GAMING IN ADOLESCENT MENTAL HEALTH PATIENTS: TOWARDS A NATURAL LANGUAGE PROCESSING (NLP) APPROACH
Towards Imaging Cisplatin Resistance with Cu-64 PET
Research output: Contribution to journal › Meeting Abstract

Blood pressure effects of obstructive sleep apnea treatment by continuous positive airway pressure: Systematic review, metaanalysis and evaluation of phenotypes predicting response
Research output: Contribution to journal › Meeting Abstract

Sun, X., Douiri, A. & Gulliford, M., 28 Sep 2019, In : European Respiratory Journal. 54
Research output: Contribution to journal › Meeting Abstract

Electrical stimulation as treatment for obstructive sleep apnoea: a meta-analysis
Research output: Contribution to journal › Meeting Abstract

Feasibility of Measuring Neural Respiratory Drive in the Home Following Severe COPD Exacerbation
Research output: Contribution to journal › Meeting Abstract

Home mechanical ventilation in chronic respiratory failure: 10-year mortality
Research output: Contribution to journal › Meeting Abstract

Late Breaking Abstract - Cost-effectiveness of outpatient (OP) vs. inpatient (IP) setup of home non-invasive ventilation (NIV) in obesity hypoventilation syndrome (OHS): A Randomised Clinical Trial
Research output: Contribution to journal › Meeting Abstract

Neural respiratory drive and airway resistance in obstructive sleep apnoea
Schwarz, E. I., He, B-T., Al-Sherif, M., Kohler, M. & Steier, J., 28 Sep 2019, In : European Respiratory Journal. 54
Research output: Contribution to journal › Meeting Abstract

Physiological changes following mechanical insufflation:exsufflation therapy in patients with spinal cord injury (SCI)
Shah, N., Barclay, M., D'Cruz, R., Kaltsakas, G., Hart, N. & Murphy, P., 28 Sep 2019, In : European Respiratory Journal. 54
Research output: Contribution to journal › Meeting Abstract

Screening for Sleep-Disordered Breathing in Patients Awaiting Bariatric Surgery: Comparison between two European Centres
Mycroft, K., Cheng, M., Bielicki, P. & Steier, J., 28 Sep 2019, In : European Respiratory Journal. 54
Research output: Contribution to journal › Meeting Abstract

The relationship between fractional exhaled nitric oxide and asthma symptom scores in patients on mepolizumab
Research output: Contribution to journal › Meeting Abstract
Faecal Cytokine Profiling Provides Novel Insights Into Intestinal Barrier Disruption and Bacterial Translocation in Acute Decompensation of Cirrhosis

PROFIT: PROspective, Randomised Placebo-controlled Feasibility Trial of Faecal Microbiota Transplantation in Cirrhosis Interim Analysis

Identifying allergic children with severe adverse events during oral peanut challenges in the LEAP studies by assessing basophil activation

MAGNETIC RESONANCE ASSESSMENT OF THE EFFECT OF MATERNAL POSITION ON FETOPLACENTAL BLOOD FLOW AND OXYGENATION

STRUCTURE-FUNCTION RELATIONSHIPS IN THE FETO-PLACENTAL CIRCULATION FROM IN SILICO INTERPRETATION OF MICRO-CT VASCULAR STRUCTURES

BLOOD PRESSURE EFFECTS OF OBSTRUCTIVE SLEEP APNEA TREATMENT BY CONTINUOUS POSITIVE AIRWAY PRESSURE: SYSTEMATIC REVIEW, METAANALYSIS AND EVALUATION OF PHENOTYPES PREDICTING RESPONSE

Single-cell resolution of metabolic control over HIV-1 entry and a role for membrane lipid order and tension

Inflammatory and Endocrinal Alterations related to PTSD due to Sexual Violence: Preliminary Results

A MULTI-DISCIPLINARY APPROACH TO PERCUTANEOUS ENDOSCOPIC GASTROSTOMY INSERTION IN MOTOR NEURONE DISEASE

ARTIFICIAL INTELLIGENCE FOR REAL-TIME POLYP LOCALISATION IN COLONOSCOPY WITHDRAWAL VIDEOS
Adverse neurobehavioral effects of antenatal corticosteroids in a late preterm rabbit model

Epidemiology of catatonia in a large dataset

Cycloextrin-stabilised ion-pair complexes enhance drug lung uptake via the polyamine transporter

Autotaxin mediates lipid dysregulation in acute-on-chronic liver failure, promoting persistence of systemic inflammation via lysosphatidic acid-mediated monocyte activation

Hemorrhagic and thrombotic complications in critically patients with cirrhosis

Immunometabolic profiling of ascites from patients with acute-on-chronic liver failure reveals increased MerTK plus immunosuppressive myeloid cells and cell death markers with preferential lipid metabolism compared to cirrhosis without organ failure

Improved stratification of liver failure syndromes using broad-panel bile acid LCMS phenotyping demonstrates novel pathways of dysregulation in tertiary bile acids in acute-on-chronic liver failure

PD-1+ monocytes and macrophages contribute to impaired microbial clearance following acute liver failure

Serum bile acid profiles distinguish severe alcoholic hepatitis from decompensated alcohol-related cirrhosis
Soluble MAdCAM-1 as a novel marker of hepatic endothelial dysfunction in acutely decompensated cirrhosis
Research output: Contribution to journal › Meeting Abstract

Achievement of physical activity recommendations in UK African and Caribbean patients with Type 2 diabetes
Research output: Contribution to journal › Meeting Abstract

Efficacy of household and group psychoeducation in treatment of bipolar disorder: randomized clinical trial
Batista, T., Juruena, M., Vanzela, A. & Cardoso, L., Mar 2019, In : Bipolar Disorders. 21, p. 150-150
Research output: Contribution to journal › Meeting Abstract

Placental Perfusion and Fetal Blood Oxygen Saturation Measured with MRI in Normal Pregnancy and Fetal Growth Restriction.
Research output: Contribution to journal › Meeting Abstract

Psychosocial barriers to self-management of Type 2 diabetes in people of Black African and Caribbean heritage living in the UK
Research output: Contribution to journal › Meeting Abstract

The risk prediction of development of neuroleptic hyperprolactinemia based on genetic markers
Research output: Contribution to journal › Meeting Abstract

ARE POLYGENIC RISK SCORES FOR MAJOR MENTAL DISORDERS ASSOCIATED WITH GENERAL OR SPECIFIC PSYCHOSIS SYMPTOM DIMENSIONS?
Research output: Contribution to journal › Meeting Abstract

BIOLOGICAL PATHWAYS AND DRUG GENE-SETS: ANALYSIS AND VISUALIZATION
Research output: Contribution to journal › Meeting Abstract

Barriers to following dietary recommendations for type 2 diabetes in patients from UK African and Caribbean communities: a qualitative study
Research output: Contribution to journal › Meeting Abstract

Genetic, HPA axis activity and early life stress impact in affective disorders
Juruena, M. F., 2019, In : Psychotherapy and Psychosomatics. 88, p. 61-61
Research output: Contribution to journal › Meeting Abstract

IS THE ERA OF CANDIDATE GENES X CANNABIS USE REALLY DEAD?
Research output: Contribution to journal › Meeting Abstract
Nutritional factors and cardiovascular disease risk in Black African and Black Caribbean women: a cross-sectional study

Research output: Contribution to journal › Meeting Abstract

Polygenic risk for BMI is associated with longitudinal trajectories of child eating behavior during the first 10 years of life

Research output: Contribution to journal › Meeting Abstract

Polygenic risk score for Parkinson disorder is negatively associated with psychotic disorders

Research output: Contribution to journal › Meeting Abstract

Polygenic risk scores for schizophrenia, bipolar, and major depressive disorders predict transdiagnostic symptom dimensions at first episode psychosis

Research output: Contribution to journal › Meeting Abstract

The genetic and phenotypical overlap between obesity and eating disorders and related behaviors

Research output: Contribution to journal › Meeting Abstract

10-year all-cause-mortality of home mechanical ventilation

Research output: Contribution to journal › Meeting Abstract

A comprehensive multi-disciplinary approach to percutaneous endoscopic gastrostomy insertion for complex patients with chronic respiratory failure

Research output: Contribution to journal › Meeting Abstract

A remote pathway for inpatient home non-invasive ventilation set-up

Research output: Contribution to journal › Meeting Abstract

Improvement in hepatic encephalopathy with rifaximin is associated with distinct changes in the metagenomic species in the saliva and stool microbiome and a reduction in systemic inflammation - Results of the Rifsys randomized controlled trial.

Research output: Contribution to journal › Meeting Abstract

Neural respiratory drive as a surrogate marker of chronic lung allograft dysfunction

Research output: Contribution to journal › Meeting Abstract
Changes in physical activity and quality of life in men with prostate cancer participating in a physical activity behaviour change pathway
Fox, L., Peat, N., Veal, I. & Van Hemelrijck, M., 8 Nov 2018, In : British Journal of Cancer. 119, 11, p. 8-8
Research output: Contribution to journal › Meeting Abstract

Prevalence of Performance-Enhancing Substances in gym goers in north Cyprus using mixed-methods
Research output: Contribution to journal › Meeting Abstract

THE RATIO OF NEURAL DRIVE TO TIDAL VOLUME MEASURED FROM SURFACE ELECTRODES CAN DETECT CLINICALLY SIGNIFICANT FALLS IN FEV1 IN ASTHMATIC SUBJECTS DURING HISTAMINE CHALLENGE
Research output: Contribution to journal › Meeting Abstract

Investigation of genome-wide gene-by-sex interactions on time-to-asthma onset
Research output: Contribution to journal › Meeting Abstract

Changes in Performance Status after Liver Transplantation; A National Cohort Study
Research output: Contribution to journal › Meeting Abstract

Comparison of the Effects of Four Types of Human Mesenchymal Stromal Cells and Fibroblasts on Primary Human Hepatocyte Functions to Improve the Outcome of Hepatocyte Transplantation
Research output: Contribution to journal › Meeting Abstract

Evaluation of the 100,000 Genomes Project Consent Process and Participant Materials
Research output: Contribution to journal › Meeting Abstract

Graft Derived Cell-Free DNA As a Non-Invasive Biomarker to Track Early Rejection of Transplanted Primary Human Hepatocytes
Research output: Contribution to journal › Meeting Abstract

Mass cytometry analysis detects dysregulated T cell complement responses in scleroderma patients
Research output: Contribution to journal › Meeting Abstract

Moving Through Motherhood: A mixed methods investigation into experiences of physical activity, and physical activity advice around pregnancy
Research output: Contribution to journal › Meeting Abstract
PET Tracking of Zr-89-labeled Gamma-delta T-cells in a Xenograft Model of Breast Cancer: Combination with Liposomal Alendronate Increases Tumour Accumulation
Research output: Contribution to journal › Meeting Abstract

Rare Variants in Genes That Regulate Bile Acid Homeostasis in a Paediatric NAFLD Cohort
Research output: Contribution to journal › Meeting Abstract

Validation of Self-reported Paranoid Thoughts amongst Adolescents Using Virtual Reality
Research output: Contribution to journal › Meeting Abstract

Comparison of bronchodilator responsiveness between forced oscillation technique and spirometry
Lauhkonen, E., Sivagnanasithiyar, S., Kaltsakas, G. & Iles, R., 15 Sep 2018, In : European Respiratory Journal. 52
Research output: Contribution to journal › Meeting Abstract

Effect of ambulatory continuous positive airway pressure on neural respiratory drive and functional capacity in excessive dynamic airway collapse
Research output: Contribution to journal › Meeting Abstract

Histamine challenge test assessed by the ratio of diaphragm EMG recorded from surface electrodes to tidal volume
Research output: Contribution to journal › Meeting Abstract

Influence of gene-by-sex interaction on time-to-asthma onset: a large-scale genome-wide meta-analysis
Research output: Contribution to journal › Meeting Abstract

Long-term tracheostomy ventilation in the community: characteristics of a UK cohort
Research output: Contribution to journal › Meeting Abstract

Neural respiratory drive (N RD) to predict long term mortality after an acute exacerbation of COPD (AECOPD)
Research output: Contribution to journal › Meeting Abstract

Percutaneous endoscopic gastrostomy insertion in neuromuscular disease patients on home mechanical ventilation
Research output: Contribution to journal › Meeting Abstract

Predictors of daily physical activity in COPD patients undergoing pulmonary rehabilitation
The alternative Mediterranean diet score and blood pressure: A cross-sectional study of US participants in the INTERMAP Study
Research output: Contribution to journal › Meeting Abstract

Structural Modification of Alginate Microbeads Containing Human Hepatocyte and Mesenchymal Stromal Cells as a Potential way to Improve Hepatic Functions for Cell Transplantation in Acute Liver Failure
Research output: Contribution to journal › Meeting Abstract

The Anti-Inflammatory Effect of Alpha-1 Antitrypsin In Hepatocyte Transplantation
Research output: Contribution to journal › Meeting Abstract

544 A RANDOMISED CROSSOVER TRIAL OF CONVENTIONAL VERSUS VIRTUAL CHROMOENDOSCOPY FOR COLITIS SURVEILLANCE: DYSPLASIA DETECTION, FEASIBILITY AND PATIENT ACCEPTABILITY (CONVINCE)
Research output: Contribution to journal › Meeting Abstract

APPLICATION OF MACHINE LEARNING METHODS FOR PREDICTION MODELLING OF PSORIATIC ARTHRITIS IN PATIENTS WITH PSORIASIS
Research output: Contribution to journal › Meeting Abstract

DEEP LEARNING BASED CLASSIFICATION OF INTRAPAPILLARY CAPILLARY LOOPS FOR DETECTION OF EARLY OESOPHAGEAL SQUAMOUS NEOPLASIA
Research output: Contribution to journal › Meeting Abstract

DEEP LEARNING FOR REAL-TIME AUTOMATED POLYP LOCALISATION IN COLONOSCOPY VIDEOS
Research output: Contribution to journal › Meeting Abstract

LUMA IS NOT ESSENTIAL FOR CARDIAC DEVELOPMENT AND FUNCTION IN MICE
Research output: Contribution to journal › Meeting Abstract

Mo1078 OUTCOMES OF ENDOSCOPIC RESECTION OF LARGE COLORECTAL SUPERFICIAL NEOPLASTIC LESIONS IN VERY ELDERLY (≥85 YEARS) PATIENTS PERFORMED IN A TERTIARY REFERRAL CENTRE: DDW 2018 ASGE Program and Abstracts
Research output: Contribution to journal › Meeting Abstract

Mo1083 HEAVY MANIPULATION OF LARGE COLORECTAL SUPERFICIAL NEOPLASTIC LESIONS PRIOR TO REFERRAL SUBSTANTIALLY INCREASES THE COST OF ENDOSCOPIC TREATMENT: A COST-ANALYSIS OF ENDOSCOPIC RESECTIONS AT A TERTIARY REFERRAL CENTRE: DDW 2018 ASGE Program and Abstracts
Research output: Contribution to journal › Meeting Abstract
Research output: Contribution to journal › Meeting Abstract

Mo1095 THE SMSA SCORE IS NOT ASSOCIATED WITH SUCCESS OF ENDOSCOPIC RESECTION AND IS NOT AN INDEPENDENT PREDICTOR OF OUTCOMES IN A LARGE SERIES OF ENDOSCOPIC RESECTIONS AT A TERTIARY CENTRE: DDW 2018 ASGE Program and Abstracts
Research output: Contribution to journal › Meeting Abstract

Mo1128 THE SIGNIFICANCE OF HIGH GRADE DYSPLASIA ON BIOPSY SAMPLING PRIOR TO ENDOSCOPIC RESECTION OF LARGE COLORECTAL SUPERFICIAL NEOPLASTIC LESIONS AND HISTOPATHOLOGICAL FEATURES OF HIGH RISK LESIONS: DDW 2018 ASGE Program and Abstracts
Research output: Contribution to journal › Meeting Abstract

PLASMA S100A8/A9: A NOVEL MECHANISTIC BIOMARKER IN INNATE IMMUNE ACTIVATION IN ACUTE-ON-CHRONIC LIVER FAILURE
Research output: Contribution to journal › Meeting Abstract

Research output: Contribution to journal › Meeting Abstract

Sa1951 SUCCESSFUL IMPLEMENTATION OF DUODENAL MUCOSAL RESURFACING ENDOSCOPIC PROCEDURE ACROSS MULTIPLE CENTERS IN A STUDY OF TYPE 2 DIABETES SUBJECTS: DDW 2018 ASGE Program and Abstracts
Research output: Contribution to journal › Meeting Abstract

Tu1107 TRAINING INTERVENTIONAL ENDOSCOPISTS OF THE FUTURE: OUTCOMES OF COMPLEX COLORECTAL EMR/PEMR PERFORMED BY RESIDENTS IN A TERTIARY REFERRAL CENTRE: DDW 2018 ASGE Program and Abstracts
Research output: Contribution to journal › Meeting Abstract
Tu1155 AN INTERNATIONAL MULTICENTER STUDY ON THE PERFORMANCE CHARACTERISTICS OF IMPEDANCE PLANIMETRY FOR PREDICTING CLINICAL RESPONSE AND GERD AFTER PERORAL ENDOSCOPIC MYOTOMY IN ACHALASIA: DDW 2018 ASGE Program and Abstracts


Research output: Contribution to journal › Meeting Abstract


Research output: Contribution to journal › Meeting Abstract

The impact of patient age on toxicity and efficacy of immunotherapy agents.


Research output: Contribution to journal › Meeting Abstract

1005 The skin: A new player in the control of whole-body glucose homeostasis: International Investigative Dermatology (IID) 2018 Meeting Abstract SupplementInternational Investigative Dermatology (IID) 2018


Research output: Contribution to journal › Meeting Abstract

1351 Investigation of the molecular identity of the junctional zone in human: International Investigative Dermatology (IID) 2018 Meeting Abstract SupplementInternational Investigative Dermatology (IID) 2018


Research output: Contribution to journal › Meeting Abstract

1354 Spatial and single-cell transcriptional profiling identifies functionally distinct human dermal fibroblast subpopulations: International Investigative Dermatology (IID) 2018 Meeting Abstract SupplementInternational Investigative Dermatology (IID) 2018


Research output: Contribution to journal › Meeting Abstract

1467 Mechanobiological study of keloid: from bedside to bench: International Investigative Dermatology (IID) 2018 Meeting Abstract SupplementInternational Investigative Dermatology (IID) 2018


Research output: Contribution to journal › Meeting Abstract

283 Molecular epidemiology of non-syndromic autosomal recessive congenital ichthyosis in a middle eastern population: International Investigative Dermatology (IID) 2018 Meeting Abstract SupplementInternational Investigative Dermatology (IID) 2018


Research output: Contribution to journal › Meeting Abstract

317 Features of pustular psoriasis observed in 863 patients: Clinical and genetic analysis of a multi-ethnic cohort: International Investigative Dermatology (IID) 2018 Meeting Abstract SupplementInternational Investigative Dermatology (IID) 2018


Research output: Contribution to journal › Meeting Abstract
537 Predicting response to ustekinumab in patients with psoriasis: A multicentre prospective observational cohort study: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

553 Identifying adalimumab cellular and molecular targets in psoriasis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

736 Intravenous allogeneic mesenchymal stromal cell therapy in adults with recessive dystrophic epidermolysis bullosa is safe, improves quality of life and reduces itch: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018


796 Next generation sequencing identifies double homozygous mutations in two distinct genes (EXPH5 and COL17A1) associated with different subtypes of epidermolysis bullosa: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

812 Type VII collagen and Nesprin 2, LINCing the basement membrane to altered cell cycle and increased DNA damage: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

833 A genome-wide association study identifies novel loci associated with severe acne and implicates hair follicle development in acne molecular pathogenesis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

833 A genome-wide association study identifies novel loci associated with severe acne and implicates hair follicle development in acne molecular pathogenesis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

833 A genome-wide association study identifies novel loci associated with severe acne and implicates hair follicle development in acne molecular pathogenesis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

833 A genome-wide association study identifies novel loci associated with severe acne and implicates hair follicle development in acne molecular pathogenesis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

833 A genome-wide association study identifies novel loci associated with severe acne and implicates hair follicle development in acne molecular pathogenesis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

833 A genome-wide association study identifies novel loci associated with severe acne and implicates hair follicle development in acne molecular pathogenesis: International Investigative Dermatology (IID) 2018 Meeting Abstract Supplement International Investigative Dermatology (IID) 2018

An immuno-metabolic phenotype of acute-on-chronic liver failure predicts early mortality

EVIDENCE ON A TRANSDIAGNOSTIC PSYCHOSIS SPECTRUM OF SCHIZOPHRENIA, SCHIZOAFFECTIVE AND PSYCHOTIC BIPOLAR DISORDER IN THE BIPOLAR-SCHIZOPHRENIA NETWORK ON INTERMEDIATE PHENOTYPES (B-SNIP)
Research output: Contribution to journal › Meeting Abstract

Efficacy of L-ornithine L-aspartate for minimal hepatic encephalopathy in cirrhosis: A systematic review and meta-analysis of randomized controlled trials

FIRST EPISODE PSYCHOTIC PATIENTS WITH A HISTORY OF FREQUENT CANNABIS USE EXPRESS MORE POSITIVE SYMPTOMS AT ILLNESS ONSET THAN THOSE WHO NEVER USED CANNABIS

INTERNET-BASED INTERVENTIONS FOR BIPOLAR DISORDER

Incidence and risk factors of venous thromboembolism in pregnancy and the puerperium in a London Teaching Hospital

LINKING LIFE EVENTS WITH NEGATIVE AFFECT AND PSYCHOTIC EXPERIENCES IN DAILY LIVES OF YOUTH: STRESS SENSITIVITY AS A PUTATIVE MECHANISM?

Liver transplantation in patients admitted to intensive care with acute-on-chronic liver failure

Prevalence of subclinical histological lesions and tolerance biomarkers in long-term adult liver transplant recipients considered for immunosuppression withdrawal

RETHINKING THE COURSE OF PSYCHOTIC DISORDERS: IDENTIFYING LATENT TRAJECTORIES

Results of a placebo-controlled double blind randomised trial to investigate the efficacy of rifaximin-alpha versus placebo in improving systemic inflammation in patients with cirrhosis and chronic hepatic encephalopathy (RIFSYS Trial)

THREAT ANTICIPATION AND NEGATIVE AFFECT IN EARLY PSYCHOSIS
Co-design of a theoretically based diabetes self-management education and support programme for UK African and Caribbean patients with Type 2 diabetes: Healthy Eating & Active Lifestyles for Diabetes (HEAL-D)
Research output: Contribution to journal › Meeting Abstract

Walk this way: learning from a feasibility RCT of a walking intervention for people with recurrent and metastatic cancer
Research output: Contribution to journal › Meeting Abstract

Detrending: How to Correct Images for Bleaching
Research output: Contribution to journal › Meeting Abstract

Associations of PD-1 and PD-L1 expression with mismatch repair status and prognosis in chemoradiotherapy-naive esophageal and gastric adenocarcinoma.
Research output: Contribution to journal › Meeting Abstract

Palliative Care Interventions in End-Stage Liver Disease: A Rapid Review of Literature
Research output: Contribution to journal › Meeting Abstract

Neural Respiratory Drive in Lung Transplant Recipients with or Without Chronic Lung Allograft Dysfunction
Research output: Contribution to journal › Meeting Abstract

Bone Marrow Stem Cells from Patients with Myelodysplastic Syndrome (MDS) Engraft and Migrate in-between the Humanized Niches in Immuno-Compromised Mouse Models
Research output: Contribution to journal › Meeting Abstract

Neoantigens in MDS Are Associated with Two Novel CD4+ T Cell Subsets and Improved Overall Survival
Research output: Contribution to journal › Meeting Abstract

EFFECT OF CONTINUOUS POSITIVE AIRWAY PRESSURE ON NEURAL RESPIRATORY DRIVE AND FUNCTIONAL CAPACITY IN EXCESSIVE DYNAMIC AIRWAY COLLAPSE PATIENTS
Research output: Contribution to journal › Meeting Abstract

FUNCTIONAL CAPACITY, PERIPHERAL MUSCLE STRENGTH, AND QUALITY OF LIFE FOLLOWING INTERVAL VERSUS CONTINUOUS REHABILITATIVE EXERCISE TRAINING IN CYSTIC FIBROSIS
Research output: Contribution to journal › Meeting Abstract

Immune-stroma-histological (ISH)-risk score identifies low-risk group within LN-positive breast cancers
Research output: Contribution to journal › Meeting Abstract
MICROCT TO INVESTIGATE THE HETEROGENEITY OF VILLOUS VASCULAR DENSITY IN NORMAL PLACENTAE

Patterns of recurrence in oesophageal cancer following oesophagectomy in the era of neo-adjuvant chemotherapy

QUANTIFYING THE STRUCTURE OF THE CHORIONIC VASCULAR TREE WITH CENTRAL AND ECCENTRIC CORD INSERTION

QUANTITATIVE ANALYSIS OF THE THREE DIMENSIONAL FETOPLACENTAL VASCULAR TREE IN NORMAL, TERM PLACENTA

SEPARATION OF FETAL AND MATERNAL CIRCULATIONS USING MULTI-MODAL MRI

Completeness of Reporting of Overnight Hospitalisations to a Psoriasis Pharmacovigilance Register and the National Health Service Wales Informatics Service

Examining the Risk of Serious Infection in Patients with Psoriasis on Biologic Therapies: A Prospective Cohort Study from the British Association of Dermatologists Biologic Interventions Register (BADDIR)

VIMENTIN DEFICIENCY IN MACROPHAGES INDUCES CD36-MEDIATED INFLAMMATION

Cause-specific mortality of nonmetastatic prostate cancer patients

THE ASSOCIATION OF LOW PENETRANCE VARIANTS IN DNA REPAIR GENES WITH COLORECTAL CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS
OPTIMIZING INTRANASAL OXYTOCIN (OT) DELIVERY IN HUMANS: EFFECT OF DELIVERY DEVICE ON REGIONAL CEREBRAL BLOOD FLOW (RCBF)
Research output: Contribution to journal » Meeting Abstract

438 - Amyloidogenic DISC1: Role for Psychiatric Manifestation in Neurodegenerative Disorders: 72nd Annual Scientific Convention and Meeting
Research output: Contribution to journal » Meeting Abstract

Modulation of Anxiety-Relevant Neural Circuits in Generalized Anxiety Disorder: A Novel Cholinergic System Pharmacotherapy Approach
Research output: Contribution to journal » Meeting Abstract

Setting the Scene: Extracorporeal Life Support Organisation (ELSO) Registry Data on the Provision of ECLS for Liver Transplant Recipients
Research output: Contribution to journal » Meeting Abstract

A RANDOMISED CONTROLLED TRIAL OF COGNITIVE TRAINING FOR TECHNICAL AND NON-TECHNICAL SKILLS IN ROBOTIC SURGERY
Research output: Contribution to journal » Meeting Abstract

PD41-04 DEVELOPMENT AND VALIDATION OF A NON-TECHNICAL SKILLS ASSESSMENT TOOL FOR ROBOTIC SURGERY
Research output: Contribution to journal » Meeting Abstract

ROBOT-ASSISTED TRAINING - EXPERT PERFORMANCE IN FULL IMMERSION SIMULATION, SETTING THE BENCHMARK (CONCURRENT VALIDITY)
Research output: Contribution to journal » Meeting Abstract

VALIDATION OF THE EUROPEAN SIMULATE URETERORENOSCOPY TRAINING CURRICULUM
Research output: Contribution to journal » Meeting Abstract

Worldwide variation in determinants for inclusion and follow-up in active surveillance for low-risk prostate cancer: results of the Movember Foundation's global action plan prostate cancer active surveillance (GAP3) initiative
Research output: Contribution to journal » Meeting Abstract

Well-Characterised Time-Gated Detector Photon Flux Resolves the Ultrastructure of DNA-Damage Nuclear Bodies with G-STED Nanoscopy
Co-design of a culturally-tailored diet & lifestyle intervention for diabetes management in the UK African-Caribbean community


Effect of high-flow humidified air on breathing pattern in patients with chronic respiratory failure secondary to obesity hypventilation syndrome

Errorless learning and analogy instruction: Comparing implicit learning methods

Alpha-1 Antitrypsin as an anti-inflammatory therapy to improve the efficacy of Hepatocyte Transplantation

Encapsulation of primary human hepatocytes and mesenchymal stromal cells in alginate to improve hepatic functions in hepatocyte transplantation

Human neonatal hepatocytes have higher viability, higher function and lower innate immunogenicity than adult hepatocytes, making them an ideal cell for transplantation

Improving outcomes for liver transplantation in critically patients with cirrhosis; evidence of an era effect and implications for recipient selection.

Integrated Network Modeling for Novel Target Searches and Better Predictive Models

Mechanisms of the beneficial effects of MSC on human hepatocytes for use in the treatment of acute liver failure: Tunnelling nanotube-based transfer of MSC mitochondria to hepatocytes
Thrombalexin (a cytotopic thrombin inhibitor), successfully suppresses the innate immune response in a model of hepatocyte transplantation and may be a promising approach to improving cell engraftment
Research output: Contribution to journal » Meeting Abstract

Prediction of postoperative DLCO in lung cancer patients after lobectomy. Comparison between quantitative CT and the anatomic method
Research output: Contribution to journal » Meeting Abstract

Tele-monitoring intervention on COPD exacerbations
Research output: Contribution to journal » Meeting Abstract

THE HDQOL DEPICTS DISEASE STAGES MORE COMPREHENSIVELY RELATIVE TO GENERIC QUALITY OF LIFE MEASURES: INITIAL PILOT DATA
Research output: Contribution to journal » Meeting Abstract

DEVELOPMENT AND CONTENT VALIDATION OF THE ASSESSMENT TOOL FOR ROBOT-ASSISTED PARTIAL NEPHRECTOMY
Research output: Contribution to journal » Meeting Abstract

DEVELOPMENT AND VALIDATION OF A URETERORENOSCOPY NON-TECHNICAL SKILLS CURRICULUM
Research output: Contribution to journal » Meeting Abstract

DEVELOPMENT OF THE SIMULATE URETERORENOSCOPY TRAINING CURRICULUM
Research output: Contribution to journal » Meeting Abstract

MULTI-INSTITUTIONAL VALIDATION AND ASSESSMENT OF TRAINING MODALITIES IN ROBOTIC SURGERY (THE MARS PROJECT)
Research output: Contribution to journal » Meeting Abstract

VALIDATION OF THE SIMULATE URETERORENOSCOPY TRAINING CURRICULUM
Research output: Contribution to journal » Meeting Abstract

Single Wavelength Excitation Dual Color Film for Multiplexing Genetically Encoded FRET Biosensors
Research output: Contribution to journal » Meeting Abstract
Cricket batsmen have been batting back-to-front since the invention of the game
Mann, D., Runswick, O. R. & Allen, P., 2016, In : Journal of Sport & Exercise Psychology. 38, S3
Research output: Contribution to journal › Meeting Abstract

The effects of anxiety and situation-specific context on perceptual-motor skill: A multi-level investigation
Runswick, O. R., Roca, A., Williams, A. M. & North, J. S., 2016, In : Journal of Sport & Exercise Psychology. 38
Research output: Contribution to journal › Meeting Abstract

EFFECTIVENESS OF HOME MAINTENANCE TELE-REHABILITATION ON COPD EXACERBATIONS
Research output: Contribution to journal › Meeting Abstract

Effectiveness of home tele-rehabilitation on functional capacity and daily physical activity in COPD patients
Research output: Contribution to journal › Meeting Abstract

Evidence of benefit from home tele-rehabilitation on chronic dyspnea and quality of life in patients with COPD
Research output: Contribution to journal › Meeting Abstract

Upper airway dysfunction in amyotrophic lateral sclerosis
Research output: Contribution to journal › Meeting Abstract

THE ROLE OF HUMAN CADAVERIC PROCEDURAL SIMULATION IN UROLOGY TRAINING
Research output: Contribution to journal › Meeting Abstract

Mazibuko, N., O’Gorman, R., O’Daly, O., Zelaya, F., Williams, S., O’Sullivan, M. & Kalra, L., Feb 2015, In : Stroke. 46
Research output: Contribution to journal › Meeting Abstract

Defining a Retrovirus Entry Site by Single Particle Tracking
Research output: Contribution to journal › Meeting Abstract

FEV1/FIV1 INDEX IN AMYOTROPHIC LATERAL SCLEROSIS PATIENTS
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Dynamics of human cortical ensembles are set by circadian system and sleep homeostasis
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Impact of hemodialysis on dyspnea and lung function in end stage kidney disease patients
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Second primary lung cancer in squamous NSCLC patients: The Nancy Biobank's database
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The use of Genome-scale metabolic models for drug target and biomarker identification
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FACE, CONTENT AND CONSTRUCT VALIDATION OF THE GREENLIGHT SIMULATOR
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URETEROSCOPY SIMULATION - A SYSTEMATIC REVIEW OF CURRENT TRAINING MODALITIES
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Acute effect of an e-cigarette with and without nicotine on lung function
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Relationship of mMRC and CAT scores in COPD patients
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Short term use of an e-cig: Influence on clinical symptoms, vital signs and eCO levels
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Small airway function and peripheral airway disease in healthy subjects and smokers
Research output: Contribution to journal › Meeting Abstract

Survival of mesothelioma patients after radical extrapleural pneumonectomy in the Nancy Biobank's database
Vlastos, F., Kaltsakas, G., Vignaud, J-M., Martinet, N. M. & Koulouris, N. G., 1 Sep 2013, In : European Respiratory Journal. 42
Research output: Contribution to journal › Meeting Abstract

BNP can predict all cause mortality in patients with sarcoidosis
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The characteristics and quality of randomized controlled trials in neuropathic pain: a descriptive study based on a systematic review
Does the ENETS TNM Staging Criteria Predict Survival in Patients with Small Bowel Neuroendocrine Tumours?

Time-Resolved Imaging of Endosome Acidification and Single Retrovirus Fusion with Endosomes
Padilla-Parra, S., Matos, P. M., Kondo, N., Marin, M., Santos, N. C. & Melikyan, G. B., 29 Jan 2013, In : Biophysical Journal. 104, 2, p. 87A-87A

Abnormal heart rate variability in patients with sarcoidosis

Acute effect of e-cigarette on pulmonary function in healthy subjects and smokers

Acute impact of a single e-cigarette smoking on symptoms, vital signs and airway inflammatory response

Early diagnosis of small airway disease

ALTERED INTERACTIONS WITHIN NEURAL NETWORK SUPPORTING VERBAL WORKING MEMORY DUE TO HIPPOCAMPAL SCLEROSIS

PATIENT AND PROXY RATINGS USING THE HUNTINGTON'S DISEASE HEALTH-RELATED QUALITY OF LIFE QUESTIONNAIRE (HDQOL)

THE HUNTINGTON'S DISEASE HEALTH-RELATED QUALITY OF LIFE QUESTIONNAIRE (HDQOL): VALIDATION OF A DISEASE-SPECIFIC MEASURE OF HEALTH-RELATED QUALITY OF LIFE

Fast and Accurate FRET Quantification through Computation of the Minimal Fraction of Donor (mf(D)) from TCSPC Data
Real-Time Imaging of Retrovirus-Endosome Fusion followed by Release and Trafficking of the Viral Core
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Quantitative TCSPC FRET-FLIM Applied to Donors Exhibiting Multi-Exponential Decays: Spatio-Temporal Interaction Between Calmodulin and the Kv7.2 Potassium Channel in Living Cells
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Dyspnea And Respiratory Muscle Strength In End-Stage Liver Disease Patients
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Dynamic Interaction of Amphiphysin with N-WASP Regulates Actin Assembly
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In The Quest Of The Best Fluorescent Protein Couple For Quantitative Fret-flim
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Exploring nurses’ education requirements in caring for people with complex neurological conditions: The 4th National Neuroscience Nursing Conference
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Our views on the education requirements for nurses working with complex neurological conditions: Nurses’ perspectives: The 4th National Neuroscience Nursing Conference
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Impact of Huntington's disease on quality of life: A qualitative study
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