Research outputs
Listing of Research outputs

The Hagiographical Experiment: Developing Discourses of Sainthood
Research output: Book/Report › Book

Transnational Food Security
Research output: Book/Report › Book

Heterogeneity in tumours: Validating the use of radiomic features on $^{18}$F-FDG PET/CT scans of lung cancer patients as a prognostic tool
Research output: Contribution to journal › Article

Energy Transition in Isolated Communities of the Brazilian Amazon
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Performing Epic or Telling Tales
Research output: Book/Report › Book

Acute kidney injury as a risk factor of hyperactive delirium: A case control study
Research output: Contribution to journal › Article

Marketing capabilities and international new venture performance: The mediation role of marketing communication and the moderation effect of technological turbulence
Research output: Contribution to journal › Article

Schizophrenia polygenic risk score influence on white matter microstructure
Research output: Contribution to journal › Article

Who are the world's poor? A new profile of global multidimensional poverty
Robles Aguilar, G. & Sumner, A., 1 Feb 2020, In : WORLD DEVELOPMENT. 126, 104716.
Research output: Contribution to journal › Article

Widespread Morphometric Abnormalities in Major Depression: Neuropasticity and Potential for Biomarker Development
Research output: Contribution to journal › Review article

Myth and the Fantastic in the Work of Junot Díaz
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Methodology for quantifying excitability of identified projection neurons in the dorsal horn of the spinal cord, specifically to study spinal cord stimulation paradigms
The impact of progesterone and RU-486 on classic pro-labour proteins & contractility in human myometrial tissues during 24-hour exposure to tension & Interleukin-1β
Research output: Contribution to journal › Article

"Do depressive and manic symptoms differentially impact on functioning in acute depression? Results from a large, cross-sectional study"
Research output: Contribution to journal › Article

Clinical characteristics of psychogenic nonepileptic seizures across the lifespan: An international retrospective study
Research output: Contribution to journal › Article

Diabetic Nephropathy: An Overview
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Heritability of periodontitis: A systematic review of evidence from animal studies
Research output: Contribution to journal › Review article

Hierarchical associations of alcohol use disorder symptoms in late adolescence with markers during early adolescence
IMAGEN Consortium, 1 Jan 2020, In : Addictive Behaviors. 100, 106130.
Research output: Contribution to journal › Article

Identification of a subset of trace amine-associated receptors and ligands as potential modulators of insulin secretion
Research output: Contribution to journal › Article

Immunostaining of the Embryonic and Larval Drosophila Brain
Research output: Contribution to journal › Article

Impacts of air pollution and noise on risk of preterm birth and stillbirth in London
Research output: Contribution to journal › Article

In vivo safety profile of a CSPG4-directed IgE antibody in an immunocompetent rat model
Research output: Contribution to journal › Article
Monitoring Allogeneic CAR-T Cells Using Flow Cytometry
Research output: Contribution to journal › Article

Patients' experience of wearing multimodal sensor devices intended to detect epileptic seizures: A qualitative analysis
Research output: Contribution to journal › Article

Stimulation of cell invasion by the Golgi Ion Channel GAAP/TMBIM4 via an H2O2-Dependent Mechanism
Research output: Contribution to journal › Article

Time to recover: The moderating role of psychological detachment in the link between perceptions of high-involvement work practices and burnout
Research output: Contribution to journal › Article

A step-by-step tutorial on how to build a machine learning model
Research output: Chapter in Book/Report/Conference proceeding › Chapter

An Architecture of Information: A Comparison of Wiener's and Shannon's Theories of Information
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Autoencoders
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Brought Into the Fold
Quash, J. B., 2020, Image as Theology (Arts and the Sacred Vol. 5). McInroy, M., Strine, C. & Torrance, A. (eds.). Brepols
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Clustering analysis
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Convolutional neural networks
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Deep neural networks
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Drawing the boundaries of HMRC's discretion
Daly, S., 2020, Essays in honour of Judith Freedman. de la Feria, R. & Loutzenhiser, G. (eds.). Bloomsbury Publishing
Research output: Chapter in Book/Report/Conference proceeding › Chapter
Warm redrawing of AA6082 sheets and investigations into the effect of aging heat treatment on cup wall strength.


Applications of amyloid, tau, and neuroinflammation PET imaging to Alzheimer's disease and mild cognitive impairment.


Salivary biomarkers for Alzheimer's disease and related disorders.


Delivering genomic medicine in the United Kingdom National Health Service: a systematic review and narrative synthesis.


HLA Alleles Associated With Risk of Ankylosing Spondylitis and Rheumatoid Arthritis Influence the Gut Microbiome.


Keeping students out of Mary's (class)room. Approaches to supporting students' acquisition of non-propositional knowledge in science education.

- Brock, R. & Hay, D., 12 Dec 2019, In : Science and Education. 28, 9, p. 985-1000

Older care home residents' and their relatives' knowledge, understanding and views of shift handovers: an exploratory, focused-ethnographic qualitative study using interviews and observations.


Bisexual Erotics, Bisexual Labor: Knife + Heart.


Organocatalytic Access to a cis-Cyclopentyl-γ-amino Acid: An Intriguing Model of Selectivity and Formation of a Stable 10/12-Helix from the Corresponding γ/α-Peptide.


PAK4 kinase activity plays a crucial role in the podosome ring of myeloid cells.


Practices of hope: care, narrative and cultural democracy.


Protecting the psychological wellbeing of staff exposed to disaster or emergency at work: a qualitative study.

Chiriyankandath, J., Maoirano, D., Manor, J. & Tillin, L., 10 Dec 2019, Orient BlackSwan.
Research output: Book/Report › Book

How polarised is the 2019 general election?
Duffy, B., Murkin, G. & Hewlett, K., 9 Dec 2019, King's College London.
Research output: Book/Report › Report

Review of Simon Ball, Great Battles: Alamein (Oxford University Press, 2016)
Fennell, J., 9 Dec 2019, In : The Round Table: the commonwealth journal of international affairs. 108, 6, p. 732-733
Research output: Contribution to journal › Book/Film/Article review

Well-Being as Value Fulfillment; How We Can Help Each Other to Live Well
Mitchell, P., 9 Dec 2019, In : ANALYSIS.
Research output: Contribution to journal › Book/Film/Article review

Foetal lung volumes in pregnant women who deliver very preterm: a pilot study
Research output: Contribution to journal › Article

An artificial intelligence framework for automatic segmentation and volumetry of vestibular schwannomas from contrast-enhanced T1-weighted and high-resolution T2-weighted MRI
Research output: Contribution to journal › Article

General Population Surveys: comparing student and non-student mental health
Research output: Book/Report › Report

How do patients with malignant brain tumors experience general practice support and care? Qualitative analysis of English Cancer Patient Experience Survey (CPES) data
Research output: Contribution to journal › Article

Management evaluation of metastasis in the brain (MEMBRAIN)—a United Kingdom and Ireland prospective, multicenter observational study
Research output: Contribution to journal › Article

Mechanical ventilation redistributes blood to poorly ventilated areas in experimental lung injury
Research output: Contribution to journal › Article

Sharing the Burden: The Armenian Question, Humanitarian Intervention, and Anglo-American Visions of Global Order
Laderman, C. M., 6 Dec 2019, Oxford University Press. 336 p. (Oxford Studies in International History)
Research output: Book/Report › Book

Transnational legal processes, the EU and RED II: strengthening the global governance of bioenergy
Webster, E. J., 6 Dec 2019, In : Review of European, Comparative & International Environmental Law.
Research output: Contribution to journal › Article
Early intervention services for non-psychotic mental health disorders: a scoping review protocol
Research output: Contribution to journal › Article

Family caregivers of advanced cancer patients: self-perceived competency and meaning-making
COMPASS study group, 5 Dec 2019, In : BMJ Supportive & Palliative Care.
Research output: Contribution to journal › Article

Freedom of expression in UK universities
Grant, J., Hewlett, K. A., Nir, T. & Duffy, B., 5 Dec 2019
Research output: Book/Report › Report

Heterogeneity within Stratified Epithelial Stem Cell Populations Maintains the Oral Mucosa in Response to Physiological Stress
Research output: Contribution to journal › Article

Intrusive thoughts in perinatal obsessive-compulsive disorder
Research output: Contribution to journal › Article

Lifestyle information and commercial weight management groups to support maternal postnatal weight management and positive lifestyle behaviour: the SWAN feasibility randomised controlled trial
Research output: Contribution to journal › Article

Lifestyle information and commercial weight management groups to support maternal postnatal weight management and positive lifestyle behaviour: the SWAN feasibility randomised controlled trial
Research output: Contribution to journal › Article

Design and integration of a parallel, soft robotic end-effector for extracorporeal ultrasound
Research output: Contribution to journal › Article

Familial influences on neuroticism and education in the UK Biobank
Research output: Contribution to journal › Article

Source apportionment of particle number size distribution in urban background and traffic stations in four European cities
Research output: Contribution to journal › Article

The Leg Activity measure, a new measure of passive and active function and impact on quality of life; informing goal setting and outcome evaluation in leg spasticity
Research output: Contribution to journal › Article
The effects of exercise on cardiovascular disease risk factors and cardiovascular physiology in rheumatoid arthritis
Research output: Contribution to journal › Review article

The use of fetal MRI for renal and urogenital tract anomalies
Research output: Contribution to journal › Article

"Race, Culture and Class: European Hegemony and Global Class Formation, c. 1800-1950"
Research output: Chapter in Book/Report/Conference proceeding › Chapter

A missed opportunity? Revisiting the euro referendum that never was from a historical perspective
Smedley, S. N., 3 Dec 2019, LSE Brexit.
Research output: Other contribution

Caffeine and Primary (Migraine) Headaches—Friend or Foe?
Alstadhaug, K. B. & Andreou, A. P., 3 Dec 2019, In : Frontiers in Neurology. 10
Research output: Contribution to journal › Article

ISSLS Prize in Clinical Science 2020. Examining causal effects of body mass index on back pain: a Mendelian randomization study
Research output: Contribution to journal › Article

Vitamin D prescribing in children in UK primary care practices: a population-based cohort study
Research output: Contribution to journal › Article

Decision points for individualized hormonal stimulation with recombinant gonadotropins for treatment of women with infertility
Research output: Contribution to journal › Review article

Epileptic Seizures: Glia–Neuron Interactions For Better or For Worse
Rosch, R. E. & Samarut, É., 2 Dec 2019, In : Current Biology. 29, 23, p. R1248-R1251
Research output: Contribution to journal › Short survey

Interleukin-22 orchestrates a pathological endoplasmic reticulum stress response transcriptional programme in colonic epithelial cells
Research output: Contribution to journal › Review article

Is symptom prevalence and burden associated with HIV treatment status and disease stage among adult HIV outpatients in Kenya? A cross-sectional self-report study
Short-term integrated rehabilitation for people with newly diagnosed thoracic cancer: a multi-centre randomized controlled feasibility trial

15-deoxy-Δ12,14-Prostaglandin J2 inhibits human soluble epoxide hydrolase by a dual orthosteric and allosteric mechanism

A Rapid Review of Educational Preparedness of Advanced Clinical Practitioners

A comparison of exercise interventions from bed rest studies for the prevention of musculoskeletal loss

A comparison of face-to-face and online training in improving managers' confidence to support the mental health of workers

A continental scale validation of ecosystem service models

A genome-wide association meta-analysis of prognostic outcomes following cognitive behavioural therapy in individuals with anxiety and depressive disorders

A novel 6R metamorphic mechanism with eight motion branches and multiple furcation points
Song, Y., Ma, X. & Dai, J. S., 1 Dec 2019, In : Mechanism and machine theory. 142, 103598.
A reappraisal and revision of the numbering of the pharyngeal arches
Research output: Contribution to journal › Review article

Accuracy of single molecular biomarkers in gingival crevicular fluid for the diagnosis of periodontitis: A systematic review and meta-analysis
Research output: Contribution to journal › Review article

Acute LPS sensitization and continuous infusion exacerbates hypoxic brain injury in a piglet model of neonatal encephalopathy
Research output: Contribution to journal › Article

Adding quality to quantity in randomized controlled trials of addiction prevention and treatment: a new framework to facilitate the integration of qualitative research
Research output: Contribution to journal › Article

Alcohol consumption and consequences in adolescents in 68 low and middle-income countries – a multi-country comparison of risks by sex
Research output: Contribution to journal › Article

Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets
Research output: Contribution to journal › Article

An experimentally validated approach to calculate the blood-brain barrier permeability of small molecules
Research output: Contribution to journal › Article

An integrated statistical model of Emergency Department length of stay informed by Resilient Health Care principles
Research output: Contribution to journal › Article

An integrative cross-omics analysis of DNA methylation sites of glucose and insulin homeostasis
Anatomical stability of human fungiform papillae and relationship with oral perception measured by salivary response and intensity rating
Gardner, A. & Carpenter, G. H., 1 Dec 2019, In : Scientific Reports. 9, 1, 9759.

Anxiety in the family: A genetically informed analysis of transactional associations between mother, father, and child anxiety symptoms

Aqueous Humor Dynamics in Uveitic Eyes

Assessing Tumor Mechanics by MR Elastography at Different Strain Levels

Association between blood pressure variability, cardiovascular disease and mortality in type 2 diabetes: A systematic review and meta-analysis

Author Correction: Felodipine induces autophagy in mouse brains with pharmacokinetics amenable to repurposing (Nature Communications, (2019), 10, 1, (1817), 10.1038/s41467-019-09494-2)

Autoantibodies produce pain in Complex Regional Pain Syndrome by sensitizing nociceptors

Baseline cortisol and the efficacy of antiglucocorticoid treatment in mood disorders: a meta-analysis

Boundary effects of expectation in human pain perception
Hird, E. J., Charambolous, C., Jones, A., El-Deredy, W. & Talmi, D., 1 Dec 2019, In : Scientific Reports. 9, 1, 9443.

Breast implant-associated anaplastic large cell lymphoma (BIA-ALCL): an overview of presentation and pathogenesis and guidelines for pathological diagnosis and management
on behalf of the National Co-ordinating Committee of Breast Pathology, 1 Dec 2019, In : Histopathology. 75, 6, p. 787-796 10 p.
Co-Occurring Change in Children’s Conduct Problems and Maternal Depression: Latent Class Individual Participant Data Meta-Analysis of the Incredible Years Parenting Program.
Research output: Contribution to journal › Article

Cognitive correlates of abnormal myelination in psychosis
Research output: Contribution to journal › Article

Cold-related mortality in three European metropolitan areas: Athens, Lisbon and London. Implications for health promotion
Research output: Contribution to journal › Article

Comparison of central SBP in children estimated from a brachial cuff alone, brachial cuff-calibrated applanation radial tonometry and brachial cuff-calibrated carotid wall-tracking
Research output: Contribution to journal › Article

Cost-utility, cost-effectiveness, and budget impact of Internet-based cognitive behavioral therapy for breast cancer survivors with treatment-induced menopausal symptoms
Research output: Contribution to journal › Article

Critical design considerations for time-to-event endpoints in amyotrophic lateral sclerosis clinical trials
Research output: Contribution to journal › Article

Current gaps in sepsis immunology: new opportunities for translational research
Research output: Contribution to journal › Review article

Decentring antibiotics: UK responses to the diseases of intensive pig production, c1925-65
Research output: Contribution to journal › Article

Delta-like 1-mediated cis-inhibition of Jagged1/2 signalling inhibits differentiation of human epidermal cells in culture.
Research output: Contribution to journal › Article

Designer photonic dynamics by using non-uniform electron temperature distribution for on-demand all-optical switching times
Detection of anthracycline-induced cardiotoxicity using perfusion-corrected Tc-99m sestamibi SPECT

Dietary Protein Intake and Falls in Older People: Longitudinal Analyses From the Osteoarthritis Initiative

Digital health intervention at older ages

Distinct associations between fronto-striatal glutamate concentrations and callous-unemotional traits and proactive aggression in disruptive behavior

Effect of PGC1-beta ablation on myonuclear organisation

Effect of diet on the gut microbiota: Rethinking intervention duration

Effectiveness of efflux pump inhibitors as biofilm disruptors and resistance breakers in gram- negative (ESKAPE) bacteria

Efficacy of the Enquiring About Tolerance (EAT) study among infants at high risk of developing food allergy
Enquiring About Tolerance (EAT) study team, 1 Dec 2019, In : Journal of Allergy and Clinical Immunology. 144, 6, p. 1606-1614.e2

Electrochemotherapy for the palliative management of cutaneous metastases: A systematic review and meta-analysis

Electrostatic Read Out for Label-Free Assays Based on Kelvin Force Principle

Elevated ubiquitinated proteins in brain and blood of individuals with schizophrenia
Enhanced Dopamine in Prodromal Schizophrenia (EDiPS): a new animal model of relevance to schizophrenia
Research output: Contribution to journal › Article

Enzymatic quantification of total serum bile acids as a monitoring strategy for women with intrahepatic cholestasis of pregnancy receiving ursodeoxycholic acid treatment: a cohort study
Research output: Contribution to journal › Article

European Society of Endodontology position statement: Use of cone beam computed tomography in Endodontics:
European Society of Endodontology (ESE) developed by:
Research output: Contribution to journal › Article

European recommendations integrating genetic testing into multidisciplinary management of sudden cardiac death
on behalf of European Society of Human Genetics, European Council of Legal Medicine, European Society of Cardiology working group on myocardial and pericardial diseases, European Reference Network for rare, low prevalence and complex diseases of the heart (ERN GUARD-Heart), Association for European Cardiovascular Pathology, 1 Dec 2019, In : European journal of human genetics : EJHG. 27, 12, p. 1763-1773 11 p.
Research output: Contribution to journal › Article

Evaluating CBT Clinical Competence with Standardised Role Plays and Patient Therapy Sessions
Research output: Contribution to journal › Article

Evaluating a scale of excessive mind wandering among males and females with and without attention-deficit/hyperactivity disorder from a population sample
Mowlem, F. D., Agnew-Blais, J., Pingault, J-B. & Asherson, P. J. E., 1 Dec 2019, In : Scientific Reports. 9, 1, 3071.
Research output: Contribution to journal › Article

Evaluation of a step-up treatment programme for individuals inscribed with a psychiatric diagnosis of eating disorder
Research output: Contribution to journal › Article

Evaluation of algorithms for Multi-Modality Whole Heart Segmentation: An open-access grand challenge
Research output: Contribution to journal › Article

Evaluation of integrin αvβ6 cystine knot PET tracers to detect cancer and idiopathic pulmonary fibrosis
Research output: Contribution to journal › Article

Evolutionary and functional impact of common polymorphic inversions in the human genome
Evolutionary biology: an essential basic science for the training of the next generation of psychiatrists
Research output: Contribution to journal › Article

Examining the association between genetic liability for schizophrenia and psychotic symptoms in Alzheimer's disease
Research output: Contribution to journal › Article

Fortitude and resilience in service of the population: a case study of dental professionals striving for health in Sierra Leone
Research output: Contribution to journal › Article

GAD-Specific Cognitive Behavioral Treatment for Children and Adolescents: A Pilot Randomized Controlled Trial
Research output: Contribution to journal › Article

GWAS for systemic sclerosis identifies multiple risk loci and highlights fibrotic and vasculopathy pathways
European Scleroderma Group† & Australian Scleroderma Interest Group (ASIG), 1 Dec 2019, In : Nature Communications. 10, 1, 4955.
Research output: Contribution to journal › Article

Gene expression over the course of schizophrenia: from clinical high-risk for psychosis to chronic stages
Research output: Contribution to journal › Article

Genetic deletion of S6k1 does not rescue the phenotypic deficits observed in the R6/2 mouse model of Huntington’s disease
Research output: Contribution to journal › Article

Genome-wide association analysis reveals KCTD12 and miR-383-binding genes in the background of rumination
Research output: Contribution to journal › Article

Genome-wide association meta-analysis identifies five novel loci for age-related hearing impairment
Research output: Contribution to journal › Article

Genomewide Association Study of Statin-Induced Myopathy in Patients Recruited Using the UK Clinical Practice Research Datalink
Low-frequency variation in TP53 has large effects on head circumference and intracranial volume

Research output: Contribution to journal › Article

Lrrc7 mutant mice model developmental emotional dysregulation that can be alleviated by mGluR5 allosteric modulation

Research output: Contribution to journal › Article

Metabolomics reveals a link between homocysteine and lipid metabolism and leukocyte telomere length: the ENGAGE consortium

Research output: Contribution to journal › Article

Modulation of brain activation during executive functioning in autism with citalopram

Research output: Contribution to journal › Article

Multi-trait genome-wide association study identifies new loci associated with optic disc parameters

Research output: Contribution to journal › Article

Nesprin-1-alpha2 associates with kinesin at myotube outer nuclear membranes, but is restricted to neuromuscular junction nuclei in adult muscle

Research output: Contribution to journal › Article

Neural correlates of positive and negative symptoms through the illness course: an fMRI study in early psychosis and chronic schizophrenia
Vanes, L. D., Mouchlianitis, E., Patel, K., Barry, E., Wong, K., Thomas, M., Szentgyorgyi, T., Joyce, D. & Shergill, S., 1 Dec 2019, In : Scientific Reports. 9, 1, 14444.

Research output: Contribution to journal › Article

Neural correlates of the DMT experience assessed with multivariate EEG

Research output: Contribution to journal › Article

Neurological and psychiatric adverse effects of long-term methylphenidate treatment in ADHD: A map of the current evidence

Research output: Contribution to journal › Review article

Neuropathological characterization of Lemur tyrosine kinase 2 (LMTK2) in Alzheimer's disease and neocortical Lewy body disease
Bencze, J., Szarka, M., Bencs, V., Szabó, R. N., Smajda, M., Aarsland, D. & Hortobágyi, T., 1 Dec 2019, In : Scientific Reports. 9, 1, 17222.

Research output: Contribution to journal › Article
New insight into the mechanisms of ectopic fat deposition improvement after bariatric surgery
Research output: Contribution to journal › Article

Normalisation of imprecise temporal expressions extracted from text
Research output: Contribution to journal › Article

Nutrition: an old science in a new microbial light
Research output: Contribution to journal › Editorial

On-target and off-target effects of novel orthosteric and allosteric activators of GPR84
Research output: Contribution to journal › Article

Patient and public involvement in priority-setting decisions in England's Transforming NHS: An interview study with Clinical Commissioning Groups in South London sustainability transformation partnerships
Research output: Contribution to journal › Article

Patient-specific cancer genes contribute to recurrently perturbed pathways and establish therapeutic vulnerabilities in esophageal adenocarcinoma
Research output: Contribution to journal › Article

Pattern of Altered Plasma Elemental Phosphorus, Calcium, Selenium, Iron and Copper in Alzheimer's Disease for the AddNeuroMed consortium, 1 Dec 2019, In : Scientific Reports. 9, 1, 3147.
Research output: Contribution to journal › Article

Physical activity and depression: Towards understanding the antidepressant mechanisms of physical activity
Research output: Contribution to journal › Review article

Physical activity and loneliness among adults aged 50 years or older in six low- and middle-income countries
Research output: Contribution to journal › Review article

Physical activity of people with mental disorders compared to the general population: a systematic review of longitudinal cohort studies
Research output: Contribution to journal › Review article

Polarization dependence of second harmonic generation from plasmonic nanoprism arrays
Research output: Contribution to journal › Article
Polygenic risk for neuropsychiatric disease and vulnerability to abnormal deep grey matter development
Research output: Contribution to journal › Article

Pre-frontal parvalbumin interneurons in schizophrenia: a meta-analysis of post-mortem studies
Research output: Contribution to journal › Article

Preface to the Special Issue on Linearity
Research output: Contribution to journal › Editorial

Prefrontal cortical ChAT-VIP interneurons provide local excitation by cholinergic synaptic transmission and control attention
Research output: Contribution to journal › Article

Proinsulin peptide promotes autoimmune diabetes in a novel HLA-DR3-DQ2-transgenic murine model of spontaneous disease
Research output: Contribution to journal › Article

Prospective cohort study of early biosignatures of response to lithium in bipolar-I-disorders: overview of the H2020-funded R-LiNK initiative
Research output: Contribution to journal › Review article

Re: Effect of QUIPP prediction algorithm on treatment decisions in women with a previous preterm birth: a prospective cohort study
Research output: Contribution to journal › Letter

Reduced mu opioid receptor availability in schizophrenia revealed with \[^{11}C\]-carfentanil Positron Emission Tomographic Imaging
Research output: Contribution to journal › Article

Regional mitochondrial DNA and cell-type changes in post-mortem brains of non-diabetic Alzheimer's disease are not present in diabetic Alzheimer's disease.
Research output: Contribution to journal › Article
Reporter gene-engineering of human induced pluripotent stem cells during differentiation renders in vivo traceable hepatocyte-like cells accessible
Research output: Contribution to journal › Article

Reproducible grey matter patterns index a multivariate, global alteration of brain structure in schizophrenia and bipolar disorder
Research output: Contribution to journal › Article

Revealing epilepsy type using a computational analysis of interictal EEG
Research output: Contribution to journal › Article

Robust 3D Bloch-Siegert based B1+ mapping using multi-echo general linear modeling
Research output: Contribution to journal › Article

Semidominant GPNMB Mutations in Amyloidosis Cutis Dyschromica
Research output: Contribution to journal › Letter

Skin immunisation activates an innate lymphoid cell-monocyte axis regulating CD8+ effector recruitment to mucosal tissues
Research output: Contribution to journal › Article

Social inequalities in use of preventive dental and medical services among adults in European countries
Research output: Contribution to journal › Article

Spatial variability of fine particulate matter pollution (PM2.5) on the London Underground network
Research output: Contribution to journal › Article

Special issue on MICCAI 2018
Research output: Contribution to journal › Editorial

St Thomas’ Hospital polarizing blood cardioplegia improves hemodynamic recovery in a porcine model of cardiopulmonary bypass
The Mott to Kondo transition in diluted Kondo Superlattices*
Research output: Contribution to journal › Article

The Variability of Psychophysical Parameters following Surface and Subdermal Stimulation: A Multiday Study in Amputees
Research output: Contribution to journal › Article

The association between prenatal maternal anxiety disorders and postpartum perceived and observed mother-infant relationship quality
Research output: Contribution to journal › Article

The crucible of co-production: case study interviews with Recovery College practitioner trainers
Research output: Contribution to journal › Article

The impact of an epilepsy nurse competency framework on the costs of supporting adults with epilepsy and intellectual disability: findings from the EpAID study
Research output: Contribution to journal › Article

The neuronal ceroid lipofuscinosis protein Cln7 functions in the postsynaptic cell to regulate synapse development
Connolly, K. J., O'Hare, M. B., Mohammed, A., Anthoney, N. C., Taylor, M. J., Stewart, B. A., Tuxworth, R. I. & Tear, G., 1 Dec 2019, In : Scientific Reports. 9, 1, 15592.
Research output: Contribution to journal › Article

The relationship between childhood trauma, dopamine release and dexamphetamine-induced positive psychotic symptoms: a [11C]-(+)-PHNO PET study
Research output: Contribution to journal › Article

The role of naV channels in synaptic transmission after axotomy in a microfluidic culture platform
Vysokov, N., McMahon, S. B. & Raouf, R., 1 Dec 2019, In : Scientific Reports. 9, 1, 1 p., 12915.
Research output: Contribution to journal › Article

The role of neuroticism in self-harm and suicidal ideation: results from two UK population-based cohorts
Research output: Contribution to journal › Article

The schizophrenia genetics knowledgebase: a comprehensive update of findings from candidate gene studies
Research output: Contribution to journal › Article
Therapeutic effects of methylphenidate for attention-deficit/hyperactivity disorder in children with borderline intellectual functioning or intellectual disability: A systematic review and meta-analysis

Thermosensitive liposome-mediated drug delivery in chemotherapy: Mathematical modelling for spatio–temporal drug distribution and model-based optimisation

Training Rejection Interpretation in Eating disordeRs (TRIER): Preliminary Findings of a Feasibility Study in Adolescents with Anorexia Nervosa

Transcriptional profiling unveils type I and II interferon networks in blood and tissues across diseases

Transforming mental well-being for people with diabetes: research recommendations from Diabetes UK’s 2019 Diabetes and Mental Well-Being Workshop

Treatment response classes in major depressive disorder identified by model-based clustering and validated by clinical prediction models

UK phenomics platform for developing and validating electronic health record phenotypes: CALIBER

Urbanicity and risk of first-episode psychosis: incidence study in Brazil

Using genetic drug-target networks to develop new drug hypotheses for major depressive disorder
Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium, 1 Dec 2019, In : Translational psychiatry. 9, 1, p. 117 117.
Validating the use of a smartphone app for remote administration of a fear conditioning paradigm
Purves, K. L., Constantinou, E., McGregor, T., Lester, K. J., Barry, T. J., Treanor, M., Sun, M., Margraf, J., Craske, M. G.,
Research output: Contribution to journal › Article

What can artificial intelligence teach us about the molecular mechanisms underlying disease?
Research output: Contribution to journal › Review article

'It's Not Something I Can Change…': Children's perceptions of inequality and their agency in relation to their occupational choices
Research output: Contribution to journal › Article

"We're not scum, we're human": Agential responses in the face of meaningless work
Research output: Contribution to journal › Article

Incredvlvs odi: Horace and the subliterary aesthetic of the Augustan stage
Research output: Contribution to journal › Article

Adolescent Sex and Psyche in Brazil: Surveillance, Critique and Global Mental Health
Research output: Contribution to journal › Article

Applying economic models to estimate local economic benefits of improved coverage of early intervention for psychosis
Research output: Contribution to journal › Article

Cannabis use and leisure-time sedentary behavior among 94,035 adolescents aged 12-15years from 24 low- and middle-income countries
Research output: Contribution to journal › Article

Decreased GABA-A Receptor Binding in Association With β-Lactam Antibiotic Use
Research output: Contribution to journal › Article

Dual-probe molecular MRI for the in vivo characterization of atherosclerosis in a mouse model: Simultaneous assessment of plaque inflammation and extracellular-matrix remodeling
Research output: Contribution to journal › Article

Expression of the guanine nucleotide exchange factor, RAPGEF5, during mouse and human embryogenesis
Alharatani, R., Griffin, J. N. & Liu, K. J., Dec 2019, In : Gene Expression Patterns. 34, 119057.
Research output: Contribution to journal › Article

Face perception in autism spectrum disorder: Modulation of holistic processing by facial emotion
Research output: Contribution to journal › Article
Functional magnetic resonance spectroscopy in patients with schizophrenia and bipolar affective disorder: Glutamate dynamics in the anterior cingulate cortex during a working memory task
Research output: Contribution to journal › Article

Genealogies and anthropologies of global mental health
Research output: Contribution to journal › Editorial

Higgs domain walls in the thermal background
Research output: Contribution to journal › Article

Ligands and receptors of the TNF superfamily are decreased in major depression and during early antidepressant therapy
Research output: Contribution to journal › Article

Mental Health System Reform in Contexts of Humanitarian Emergencies. Toward a Theory of "Practice-Based Evidence"
Research output: Contribution to journal › Article

Mental health professionals' perceptions, judgements and decision-making practices regarding the use of electronic cigarettes as a tobacco harm reduction intervention in mental healthcare: A qualitative focus group study
Research output: Contribution to journal › Article

Micro-CT and histological investigation of the spatial pattern of feto-placental vascular density
Research output: Contribution to journal › Article

NADPH oxidase in the vasculature: Expression, regulation and signalling pathways; role in normal cardiovascular physiology and its dysregulation in hypertension
Research output: Contribution to journal › Review article

Quantile regression analysis reveals widespread evidence for gene-environment or gene-gene interactions in myopia development
Research output: Contribution to journal › Article

Reading Roman Declamation - Calpurnius Flaccus
Research output: Book/Report › Book

Rights as relationships: collaborating with faith healers in community mental health in Ghana
Strategic cyberterrorism: Problems of ends, ways and means
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Test-retest reliability, concurrent validity and correlates of the two-minute walk test in outpatients with psychosis
Research output: Contribution to journal › Article

The Eyes of the State: How Central Banks Think
Research output: Contribution to journal › Article

What helps children learn difficult tasks: A teacher’s presence may be worth more than a screen
Research output: Contribution to journal › Article

Childhood Trauma, HPA Axis Activity and Antidepressant Response in Patients with Depression
Research output: Contribution to journal › Article

On the mechanism of calcium-dependent activation of NADPH oxidase 5 (NOX5): On the mechanism of calcium-dependent activation of NADPH oxidase 5 (NOX5)
Research output: Contribution to journal › Article

Perceived stigma and barriers to care in UK Armed Forces personnel and veterans with and without probable mental disorders.
Research output: Contribution to journal › Article

The Laws of Medieval Scotland: Legal Compilations from the thirteenth and fourteenth centuries
Research output: Book/Report › Book

The Spectral Density of Hankel Operators with Piecewise Continuous Symbols
Fedele, E., 30 Nov 2019, In : INTEGRAL EQUATIONS AND OPERATOR THEORY. 92, 1
Research output: Contribution to journal › Article

Achieving transformation through collaboration: the role of academic literacies
Research output: Contribution to journal › Article

DNA methylation at the crossroads of gene and environment interactions
Research output: Contribution to journal › Review article
Do welfare benefit reassessments of people with mental health conditions lead to worse mental health? A prospective cohort study
Research output: Contribution to journal › Article

Does communicating safety matter?
Research output: Contribution to journal › Article

Fostering international collaboration in implementation science and research: a concept mapping exploratory study
Research output: Contribution to journal › Article

Machine Learning to Study Social Interaction Difficulties in ASD
Research output: Contribution to journal › Article

Risk and protective factors for offending among UK Armed Forces personnel after they leave service: a data linkage study
Research output: Contribution to journal › Article

A conceptual framework for capacity strengthening of health research in conflict: The case of the Middle East and North Africa region
Research output: Contribution to journal › Article

A more promising architecture? Commissioners’ perspectives on the reconfiguration of personality disorder services under the Offender Personality Disorder (OPD) pathway
Research output: Contribution to journal › Article

A tale of two outcomes: Remission and exacerbation in the use of trauma-focused imaginal exposure for trauma-related voice-hearing. Key learnings to guide future practice
Research output: Contribution to journal › Article

Attitudes towards frailty assessment in clinical practice among psychiatrists in the UK
Research output: Contribution to journal › Article

Blueberries and cardiovascular disease prevention
Research output: Contribution to journal › Review article

Day centres for older people: a systematically conducted scoping review of literature about their benefits, purposes and how they are perceived
Orellana, K., Manthorpe, J. & Tinker, A., 28 Nov 2019, In : Ageing and Society. p. 73-104
Research output: Contribution to journal › Article
Diaspora incorporation mechanisms: sustained and episodic mobilisation among the British-Egyptian diaspora after the Arab Spring
Research output: Contribution to journal › Article

Direct Lineage Reprogramming: Harnessing Cell Plasticity between Liver and Pancreas
Research output: Contribution to journal › Review article

Distinct distress symptom trajectories over three years are associated with baseline illness perceptions in individuals with coronary heart disease
Research output: Contribution to journal › Article

Embedded 3D printing of novel bespoke soft dosage form concept for pediatrics
Research output: Contribution to journal › Article

General and LGBTQ-specific factors associated with mental health and suicide risk among LGBTQ students
Research output: Contribution to journal › Article

Integrating quantitative and qualitative data and findings when undertaking randomised controlled trials
Research output: Contribution to journal › Article

Interpreting toxic masculinity in political parties: A framework for analysis
Research output: Contribution to journal › Article

Mobile Health Apps for Self-Management of Rheumatic and Musculoskeletal Diseases: Systematic Literature Review
Research output: Contribution to journal › Review article

Predictors of Adolescents' First-Episode of Homelessness Following Substance Use Treatment
Research output: Contribution to journal › Article

Super-exchange mechanism and quantum many body excitations in the archetypal hemocyanin/tyrosinase di-Cu oxo-bridge
Research output: Contribution to journal › Article

Trials on oxygen supplementation in sepsis: better late than never
Research output: Contribution to journal › Editorial
We cannot all be ethicists
Research output: Contribution to journal › Comment/debate

A structural basis for antibody-mediated neutralization of Nipah virus reveals a site of vulnerability at the fusion glycoprotein apex
Research output: Contribution to journal › Article

Anti-counterfeiting DNA molecular tagging of pharmaceutical excipients: An evaluation of lactose containing tablets
Research output: Contribution to journal › Article

DNA methylation aging clocks: Challenges and recommendations
Research output: Contribution to journal › Review article

Developmental aspects of the tympanic membrane: shedding light on function and disease
Research output: Contribution to journal › Review article

PEGylation affects the self-assembling behaviour of amphiphilic octapeptides
Research output: Contribution to journal › Article

Photoacoustic imaging of the human placental vasculature
Research output: Contribution to journal › Article

Semantic computational analysis of anticoagulation use in atrial fibrillation from real world data
Research output: Contribution to journal › Article

Study protocol of a randomised controlled feasibility study of food related computerised attention training versus mindfulness-training and waiting list control for adults with overweight or obesity*
Research output: Contribution to journal › Article

Education for Sustainable Development through Extra-curricular or Non-curricular education
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Observed aerosol characteristics to improve forward-modelled attenuated backscatter in urban areas
Research output: Contribution to journal › Article
Systemic α-synuclein injection triggers selective neuronal pathology as seen in patients with Parkinson’s disease
Research output: Contribution to journal › Article

Normalizing the Abnormal: Do Antipsychotic Drugs Push the Cortex Into an Unsustainable Metabolic Envelope?
Research output: Contribution to journal › Article

Patient-reported outcomes to enhance person-centred HIV care
Research output: Contribution to journal › Review article

Addressing an issue of real concern: Vaccine Hesitancy
Research output: Contribution to journal › Review article

Affiliation to alcoholics anonymous or narcotics anonymous among patients attending an English specialist addiction service
Research output: Contribution to journal › Article

Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease
Research output: Contribution to journal › Article

Markov Models of Molecular Kinetics
Research output: Contribution to journal › Editorial

Negative affect shared with siblings is associated with structural brain network efficiency and loneliness in adolescents
Research output: Contribution to journal › Article

Philosophy of Action 1945-2015
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Pineal progenitors originate from a non-neural territory limited by FGF signalling
Research output: Contribution to journal › Article

Association of troponin level and age with mortality in 250 000 patients: cohort study across five UK acute care centres
Bleeding in cardiac patients prescribed antithrombotic drugs: electronic health record phenotyping algorithms, incidence, trends and prognosis

Comparison of model-building strategies for excess hazard regression models in the context of cancer epidemiology

Development of new in vitro models of lung protease activity for investigating stability of inhaled biological therapies and drug delivery systems

Evidence for gene-environment correlation in child feeding: Links between common genetic variation for BMI in children and parental feeding practices

A prospective study of fatigue trajectories among in-centre haemodialysis patients

Butyrophilin-like 3 Directly Binds a Human Vγ4+ T Cell Receptor Using a Modality Distinct from Clonally-Restricted Antigen

Correlating Oxygen Reduction Reaction Activity and Structural Rearrangements In MgO-Supported Platinum Nanoparticles

Enteroendocrine progenitor cell enriched miR-7 regulates intestinal epithelial proliferation in an Xiap-dependent manner

Improved fetal blood oxygenation and placental estimated measurements of diffusion-weighted MRI using data-driven Bayesian modeling

Left Ventricular Unloading Increases the Coronary Collateral Flow Index Before Reperfusion and Reduces Infarct Size In a Swine Model of Acute Myocardial Infarction
The public health implications of telematic technologies: an exploratory qualitative study in the UK

The will of Congress? Permissive regulation and the strategic use of labeling for the anti-influenza drug Relenza

When Do Campaign Effects Persist for Years? Evidence from a Natural Experiment

Evaluation of the Re-entry Vulnerability Index to Predict Ventricular Tachycardia Circuits Using High Density Contact Mapping

How do you Build Back Better so no one is left behind? Lessons from Sint Maarten, Dutch Caribbean, post-Hurricane Irma

L’Afrique en fripes : l’essor d’un commerce, le déclin d’une industrie

Minocycline at 2 Different Dosages vs Placebo for Patients With Mild Alzheimer Disease: A randomized clinical trial

Optimal wave fields for micromanipulation in complex scattering environments

The Routledge International Handbook of New Digital Practices in Galleries, Libraries, Archives, Museums and Heritage Sites

The everyday and the remarkable: Valuing and evaluating youth work

The use of positive behaviour support plans in mental health inpatient care: A mixed methods study
Transforming out-of-hospital care for people who are homeless. Support Tool & Briefing Notes: complementing the High Impact Change Model for transfers between hospital and home
Research output: Book/Report › Commissioned report

A crisis brewing for the healthcare system and a crisis already happening for our students
Research output: Contribution to journal › Editorial

High sensitivity LC-MS profiling of antibody-drug conjugates with difluoroacetic acid ion pairing
Research output: Contribution to journal › Article

Mental health and wellbeing among Moroccan medical students: a descriptive study
Research output: Contribution to journal › Article

Nutrient, fibre, sorbitol and chlorogenic acid content of prunes (Prunus domestica): an updated analysis and comparison of different countries of origin and database values
Research output: Contribution to journal › Article

Social Work Teaching Partnerships: a discussion paper
Research output: Contribution to journal › Article

The Evolution of Authoritarian Rule in Algeria: linkage versus organizational power
Research output: Contribution to journal › Article

The use of fetal MRI for renal and urogenital tract anomalies
Research output: Contribution to journal › Article

Who are the targets of familial electoral coercion? Evidence from Turkey
Research output: Contribution to journal › Article

Fluctuations in ballistic transport from Euler hydrodynamics
Research output: Contribution to journal › Article

‘Brexit and the European Economic Area: semi- and quasi- EU citizenship as by-products of external differentiation’
Research output: Chapter in Book/Report/Conference proceeding › Chapter
An in silico-in vitro Pipeline Identifying an HLA-A*02:01+ KRAS G12V+ Spliced Epitope Candidate for a Broad Tumor-Immune Response in Cancer Patients
Research output: Contribution to journal › Article

ER-aminopeptidase 1 determines the processing and presentation of an immunotherapy-relevant melanoma epitope
Research output: Contribution to journal › Article

Experiences of Attending Group Education to Support Insulin Initiation in Type 2 Diabetes: A Qualitative Study
Research output: Contribution to journal › Article

From the Linguistic Mother to the Salt Water Mother: Poetics of Catastrophe in Tawada Yoko’s Ecocritical Writing
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Investigating the contribution of collagen to the tumor biomechanical phenotype with noninvasive magnetic resonance elastography
Research output: Contribution to journal › Article

Localising occult prostate cancer metastasis with advanced imaging techniques (LOCATE trial): a prospective cohort, observational diagnostic accuracy trial investigating whole-body magnetic resonance imaging in radio-recurrent prostate cancer
Research output: Contribution to journal › Article

Long-term Oncological Outcomes from an Early Phase Randomised Controlled Three-arm Trial of Open, Robotic, and Laparoscopic Radical Cystectomy (CORAL)
Research output: Contribution to journal › Article

MRtrix3: A fast, flexible and open software framework for medical image processing and visualisation
Research output: Contribution to journal › Review article

Molecular insights into the behaviour of bile salts at interfaces: a key to their role in lipid digestion
Research output: Contribution to journal › Article

The role of expecting feedback during decision-making under risk
Research output: Contribution to journal › Article
What does 'quality' add? Towards an ethics of healthcare improvement.
Research output: Contribution to journal › Article

Does physical activity reduce the risk of psychosis? A systematic review and meta-analysis of prospective studies
Research output: Contribution to journal › Review article

Effects of weight stigma in news media on physical activity, dietary and weight loss intentions and behaviour
Research output: Contribution to journal › Article

Improving diet for psychiatric patients: High potential benefits and evidence for safety
Research output: Contribution to journal › Article

Qatar and Saudi Arabia: Is a thaw in the Gulf cold war in sight?
Krieg, A., 14 Nov 2019
Research output: Non-textual form › Web publication/site

Self-reported anti-depressant use in haemodialysis patients is associated with increased mortality, independently of concurrent depression severity
Research output: Contribution to journal › Letter

Synthesis, Molecular Structures and Electrochemical Investigations of [FeFe]-Hydrogenase Biomimics [Fe2(CO)6-n(EPH3)n(µ-edt)] (E = P, As, Sb; n = 1, 2)
Research output: Contribution to journal › Article

The axial/equatorial conformational landscape and intramolecular dispersion: new insights from the rotational spectra of monoterpenoids
Research output: Contribution to journal › Article

Writing a Play with Robert Daborne
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Amplitude and phase control of guided modes excitation from a single dipole source: engineering far- and near-field directionality
Research output: Contribution to journal › Article

Anti-TNF treatment negatively regulates human CD4+ T-cell activation and maturation in vitro, but does not confer an anergic or suppressive phenotype
Research output: Contribution to journal › Article
Association of Adverse Outcomes with Emotion Processing and its Neural Substrate in Individuals at Clinical High Risk for Psychosis
Research output: Contribution to journal › Article

How Britain was sold: Why we need to rethink the case for a national capitalism in the age of uncertainty.
Research output: Contribution to specialist publication › Article

Moral Motivation and the Basal Forebrain
Research output: Contribution to journal › Review article

Optimizing renal replacement therapy for patients who need extracorporeal membrane oxygenation: cross-talk between two organ support machines
Research output: Contribution to journal › Editorial

Standardised Framework for Quantitative Analysis of Fibrillation Dynamics
Research output: Contribution to journal › Article

The exercise of the object
Research output: Contribution to journal › Article

Wnts control membrane potential in mammalian cancer cells
Research output: Contribution to journal › Article

Applicability, Safety and Biological Activity Of Regulatory T Cell Therapy In Liver Transplantation
Research output: Contribution to journal › Article

Breathlessness and dysfunctional breathing in patients with postural orthostatic tachycardia syndrome (POTS): The impact of a physiotherapy intervention
Research output: Contribution to journal › Article

Can high intensity interval training improve health outcomes among people with mental illness? A systematic review and preliminary meta-analysis of intervention studies across a range of mental illnesses
Research output: Contribution to journal › Review article

Closed loop automated oxygen control in neonates – a review: Neonatal closed loop automated oxygen control
Metformin use and risk of gastric adenocarcinoma in a Swedish population-based cohort study

Mobile phone apps for clinical decision support in pregnancy: a scoping review

Natural language processing for disease phenotyping in UK primary care records for research: a pilot study in myocardial infarction and death

Patient-Specific iPSC Model of a Genetic Vascular Dementia Syndrome Reveals Failure of Mural Cells to Stabilize Capillary Structures

Prolonged ventilation and postnatal growth of preterm infants: Adverse growth and prolonged ventilation

Sedentary behavior and depression among community-dwelling adults aged ≥50 years: Results from the Irish longitudinal study on Ageing

Shortened TDP43 isoforms upregulated by neuronal hyperactivity drive TDP43 pathology in ALS

The Axonal Membrane Protein PRG2 Inhibits PTEN and Directs Growth to Branches

The GTPase Domain of MX2 Interacts with the HIV-1 Capsid, Enabling Its Short Isoform to Moderate Antiviral Restriction

The effects of psychosocial stress on dopaminergic function and the acute stress response

The neural and molecular basis of working memory function in psychosis: a multi-modal PET-fMRI study in males
Varieties of institutional renewal: The case of apprenticeship in the US, England, and Australia
Research output: Contribution to journal › Article

"You wouldn't do that to an animal, would you?" Ethical Issues in Managing Pain in Patients with Substance Dependence
Research output: Contribution to journal › Article

Bioinspired Polymerization of Quercetin to Produce a Curcumin-Loaded Nanomedicine with Potent Cytotoxicity and Cancer-Targeting Potential in Vivo
Research output: Contribution to journal › Article

Could education in Yemen be new 'proxy battleground' in the Gulf?
Krieg, A., 11 Nov 2019
Research output: Non-textual form › Web publication/site

Individual Cognitive Remediation Therapy Benefits for patients with Anorexia Nervosa and High Autistic features
Research output: Contribution to journal › Article

Practical aspects of childhood epilepsy
Research output: Contribution to journal › Comment/debate

Rapid review on the effectiveness of continuing professional development in the health sector
Research output: Book/Report › Commissioned report

Targeted knockout of GABA-A receptor gamma 2 subunit provokes transient light-induced reflex seizures in zebrafish larvae
Research output: Contribution to journal › Article

Weak-U(1) x Strong-U(1) Effective Gauge Field Theories and electron-monopole scattering
Research output: Contribution to journal › Article

What's New About Fake News?
Research output: Contribution to journal › Article

When "Positive Posting" Attracts Voters: User Engagement and Emotions in the 2017 UK Election Campaign on Facebook
Research output: Contribution to journal › Article

(2,0) lagrangian structures
Research output: Contribution to journal › Article
Cardiac monocytes and macrophages after myocardial infarction
Research output: Contribution to journal › Article

Cult of the Irrelevant: The waning influence of social science on National Security
Research output: Contribution to journal › Comment/debate

Gravitational-wave luminosity distance in quantum gravity
Research output: Contribution to journal › Article

Risk-taking increases under boredom
Research output: Contribution to journal › Article

THE SOCIO-ECONOMIC IMPACT OF ANTI-VEHICLE MINES IN ANGOLA
Research output: Book/Report › Commissioned report

Care providers, access to care, and the Long-term Care Nursing Insurance in China: An agent-based simulation
Research output: Contribution to journal › Article

Characteristics of 698 patients with dissociative seizures: A UK multicenter study
Research output: Contribution to journal › Article

Hierarchical Bayesian myocardial perfusion quantification
Research output: Contribution to journal › Article

Mobilising the Energy in Store: stored collections, enthusiast experts and the ecology of heritage
Research output: Contribution to journal › Article

Sustained transgene expression from sleeping beauty DNA transposons containing a core fragment of the HNRPA2B1-CBX3 ubiquitous chromatin opening element (UCOE)
Research output: Contribution to journal › Article

The experiences of medical students from First-in-Family (FiF) university backgrounds: a Bourdieusian perspective from one English medical school
Research output: Contribution to journal › Article

Unipolar mania: Identification and characterisation of cases in France and the United Kingdom
Asymptotic nonequivalence of density estimation and Gaussian white noise for small densities
Research output: Contribution to journal › Article

Cannabidiol as a Potential Treatment for Psychosis
Davies, C. & Bhattacharyya, S., 8 Nov 2019, In : Therapeutic Advances in Psychopharmacology.
Research output: Contribution to journal › Article

Chronic Immune Activation in Systemic Lupus Erythematosus and the Autoimmune PTPN22 Trp^620 Risk Allele Drive the Expansion of FOXP3^+ Regulatory T Cells and PD-1 Expression
Research output: Contribution to journal › Article

Comorbidity of asthma and hypertension may be mediated by shared genetic dysregulation and drug side effects
Research output: Contribution to journal › Article

Endogenous salivary citrate is associated with enhanced rheological properties following oral capsaicin-stimulation
Research output: Contribution to journal › Article

Is informal care sufficient to meet the long-term care needs of older people with disabilities in China? Evidence from the China Health and Retirement Longitudinal Survey
Yang, W., 8 Nov 2019, In : Ageing and Society.
Research output: Contribution to journal › Article

Multiculturalism
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Brexit, Taiwan and the Global Semiconductor Industry
Vidra, R. K. & KUO, Y. C., 7 Nov 2019, Taiwan Insight.
Research output: Contribution to specialist publication › Editorial

Can General Practitioners manage mental disorders in primary care? A partially randomised, pragmatic cluster trial.
Research output: Contribution to journal › Article

Factors associated with women achieving and maintaining abstinence from alcohol: a rapid evidence assessment
Research output: Contribution to journal › Review article

Positive social feedback alters emotional ratings and reward valuation of neutral faces
Research output: Contribution to journal › Article
Pure tone audiometry and cerebral pathology in healthy older adults
Research output: Contribution to journal › Article

A 30-Year Clinical and Magnetic Resonance Imaging Observational Study of Multiple Sclerosis and Clinically Isolated Syndromes
Research output: Contribution to journal › Article

An evaluation of the effectiveness and acceptability of a new technology system to support psychotherapy helping skills training
Research output: Contribution to journal › Article

Cognitive Behavioural Therapy Informed Physiotherapy for Patellofemoral Pain: A feasibility study
Research output: Contribution to journal › Article

Is there an increased risk of perinatal mental disorder in women with gestational diabetes? A systematic review and meta-analysis
Research output: Contribution to journal › Review article

Long-Term Trends in Stroke Survivors Discharged to Care Homes: The South London Stroke Register
Research output: Contribution to journal › Article

The effect of race on longitudinal maternal central hemodynamics
Research output: Contribution to journal › Article

Age and hippocampal volume predict distinct parts of default mode network activity
De Marco, M., Ourselin, S. & Venneri, A., 5 Nov 2019, In : Scientific Reports. 9, 1, 1 p.
Research output: Contribution to journal › Article

An automated framework for localization, segmentation and super-resolution reconstruction of fetal brain MRI
Research output: Contribution to journal › Article

Association of 11β-hydroxysteroid dehydrogenase type1 (HSD11b1) gene polymorphisms with outcome of antidepressant therapy and suicide attempts
Research output: Contribution to journal › Article

Association of Genetic Variants with Primary Open-Angle Glaucoma among Individuals with African Ancestry
Research output: Contribution to journal › Article  
Handgrip strength is associated with hippocampal volume and white matter hyperintensities in major depression and healthy controls: a U.K. Biobank study  
Research output: Contribution to journal › Article  
Protecting physical health in people with mental illness - Authors' reply  
Research output: Contribution to journal › Letter  
Rural vs urban residence and experience of discrimination among people with severe mental illnesses in Ethiopia  
Research output: Contribution to journal › Article  
Social Competence in Newly Diagnosed Pediatric Brain Tumor Patients  
Research output: Contribution to journal › Article  
The relationship between grey matter volume and striatal dopamine function in psychosis: a multimodal 18F-DOPA PET and voxel-based morphometry study  
Research output: Contribution to journal › Article  
Approaching Cognitive Behavior Therapy for Generalized Anxiety Disorder from a Cognitive Process Perspective  
Research output: Contribution to journal › Article  
Association of Adverse Experiences and Exposure to Violence in Childhood and Adolescence with Inflammatory Burden in Young People  
Research output: Contribution to journal › Article  
Associations Between Vascular Risk Across Adulthood and Brain Pathology in Late Life: Evidence From a British Birth Cohort  
Research output: Contribution to journal › Article  
Groups, social processes and decision making in finance  
Developing patient-centred, feasible alternative care for adult emergency department users with epilepsy: protocol for the mixed-methods observational 'Collaborate' project
Research output: Contribution to journal › Article

Does post-registration palliative care education for nurses improve practice? A systematic review
Research output: Contribution to journal › Review article

Employee well-being profiles and service quality: a unit-level analysis using a multilevel latent profile approach
Research output: Contribution to journal › Article

Integration of biochemical and topographic cues for the formation and spatial distribution of invadosomes in nasopharyngeal epithelial cells
Research output: Contribution to journal › Article

New psychoactive substances: challenges for drug surveillance, control, and public health responses
Research output: Contribution to journal › Review article

North–South inequities in research collaboration in humanitarian and conflict contexts
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RBM20 regulates CaV1.2 surface expression by promoting exon 9* inclusion of CACNA1C in neonatal rat cardiomyocytes
Research output: Contribution to journal › Article

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Ordered by: null