Research outputs

Structural Dynamics and Catalytic Mechanism of ATP13A2 (PARK9) from Simulations
Mateeva, T., Rosta, E. & Klaehn, M., 22 Oct 2022, In: JOURNAL OF PHYSICAL CHEMISTRY B.
Research output: Contribution to journal › Article › peer-review

History, Historiography, and International Relations
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

American covert action and diplomacy post-9/11
Long, M., Jun 2022, (Accepted/In press) In: DIPLOMACY AND STATECRAFT. 33, 2
Research output: Contribution to journal › Article › peer-review

Energetics and Erotics: On Carolee Schneemann's Cinema
Gorfinkel, E., Jun 2022, (Accepted/In press) Carolee Schneemann. Yale University Press
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Liveness
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

From integration to Fragmegration: political symbols and the emergence of differentiated European identities.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Fitbeat: COVID-19 estimation based on wristband heart rate using a contrastive convolutional auto-encoder
Research output: Contribution to journal › Article › peer-review

The importance of pro-social processing, and ameliorating dysfunction in schizophrenia. An FMRI study of oxytocin
Research output: Contribution to journal › Article › peer-review

Metabolomics profile responses to changing environments in a common bean (Phaseolus vulgaris L.) germplasm collection
Research output: Contribution to journal › Article › peer-review

The Riemann–Liouville field and its GMC as H→0, and skew flattening for the rough Bergomi model
Research output: Contribution to journal › Article › peer-review

Variable-gain control for continuum robots based on velocity sensitivity
Research output: Contribution to journal › Article › peer-review
Laboratory experiments and Austrian Economics

Associations of serum cortisol levels, stress perception, and stressful events with suicidal behaviors in patients with depressive disorders

TEMPERATURE CONTROL OF VIBRATING HEAT-GENERATING HARDWARE USING SPRAY EVAPORATIVE COOLING IN THE NUCLEATE BOILING REGION

The End of Global Poverty: Is the UN Sustainable Development Goal 1 (Still) Achievable?
Sumner, A. & Hoy, C., 2022, In: Global Policy. Research output: Contribution to journal › Article › peer-review

The Newbolt Report and its Contexts

COVID-19: Early evening curfews and mobility

End of Life Care and Advance Care Planning for People with Dementia: A Pilot Simulation Course for Healthcare Professionals

Inhibition of the NLRP3 inflammasome by OLT1177 induces functional protection and myelin preservation after spinal cord injury

MRI-derived brain age as a biomarker of ageing in rats: validation using a healthy lifestyle intervention

Neurotrophin-3 attenuates human peripheral blood T cell and monocyte activation status and cytokine production post stroke

Non-invasive local pulse wave velocity using 4D-flow MRI
Visual assessment of the placenta in antenatal magnetic resonance imaging across gestation in normal and compromised pregnancies: Observations from a large cohort study: Visual assessment of the placenta in antenatal MRI

A Machine Learning Model for Predicting Fetal Hemoglobin Levels in Sickle Cell Disease Patients

Aardman’s Animal Farm: “Loaded” Livestock and Illustrative Aesthetics in Shaun the Sheep (2007-)

Bringing state-owned entities back into the industrial policy debate: The case of Indonesia

Children and the media industries: an overlooked but very special “television” audience: an overlooked but very special “television” audience

Early British Animation and Cartoons co-conspiracy: the case of Jerry the Troublesome Tyke (1925-1927)

Is Spotify Bad for Democracy? Artificial Intelligence, Cultural Democracy, and Law
Gingerich, J., 2022, (Accepted/In press) In: Yale Journal of Law & Technology.

Jia Zhangke’s Memory Project, 24 City: Rewriting History, Rethinking Historiography

Measuring Global Poverty Before and During the Pandemic: A Political Economy of Overoptimism

Mixing and Combining Research Strategies and Methods to Understand Compliance

Moderation as Jordanian Soft Power: Islam and Beyond

One Instrument in Search of an Author: Revisiting the Authorship and Legal Nature of the EU-Turkey Statement
Kassoti, E. & Carozzini, A., 2022, (Accepted/In press) The Informalisation of the EU’s External Action in the Field of Migration and Asylum. T.M.C. Asser Press
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Political Economy and Development in the MENA Region
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Retroframing the Future: Digital De-Aging Technologies in Contemporary Hollywood Cinema
Holliday, C., 2022, (Accepted/In press) In: Journal of Cinema and Media Studies.
Research output: Contribution to journal › Article › peer-review

Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Role of Screening in Sleep Disordered Breathing
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Spatializing the Humanities
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Stress and Rhythm
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

The Threshold of the Cosmos: Priestly Scriptures and the Shamanic Wilderness in Southwest China
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

The WHO's procurement of pandemic vaccines: private law by a public body
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Towards Employing Process Mining for Role Based Access Control Analysis: A Systematic Literature Review
Research output: Chapter in Book/Report/Conference proceeding › Conference paper › peer-review

'Hang on, what about the child in this case?' Lady Hale, Champion of Children's Rights
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

High Prevalence and Incidence of Obsessive-Compulsive Disorder Among Women Across Pregnancy and the Postpartum
The oil nouveau riche and arms imports

Internet use, social isolation and loneliness in older adults

Cardiomyocyte protein O-GlcNAcylation is regulated by GFAT1 not GFAT2

Alterations in small RNA profiles in liver following a subchronic exposure to a low-dose pesticide mixture in Sprague-Dawley rats

Modulating medial prefrontal cortex activity using real-time fMRI neurofeedback: Effects on reality monitoring performance and associated functional connectivity

Warped Bayesian linear regression for normative modelling of big data

Concurrent time-series selections using deep learning and dimension reduction

Cannabis use disorder and dissociation: A report from a prospective first-episode psychosis study

Implications of the COVID-19 pandemic for people with bipolar disorders: A scoping review

Similarity and stability of face network across populations and throughout adolescence and adulthood

The Techno-typological and 3D-GM Analysis of Hatis-1: a Late Acheulian Open-Air Site on the Hrazdan-Kotayk Plateau, Armenia
Time to acknowledge good electroconvulsive therapy research
Research output: Contribution to journal › Comment/debate › peer-review

‘Uncertainty attunement’ has explanatory value in understanding autistic anxiety
Research output: Contribution to journal › Letter › peer-review

A framework for handling missing accelerometer outcome data in trials
Research output: Contribution to journal › Article › peer-review

A geometric Jacquet–Langlands correspondence for paramodular Siegel threefolds
Research output: Contribution to journal › Article › peer-review

A microRNA program regulates the balance between cardiomyocyte hyperplasia and hypertrophy and stimulates cardiac regeneration
Research output: Contribution to journal › Article › peer-review

A mixed-methods feasibility study of an intervention to improve men's mental health and wellbeing during their transition to fatherhood
Research output: Contribution to journal › Article › peer-review

A multi-ethnic epigenome-wide association study of leukocyte DNA methylation and blood lipids
Research output: Contribution to journal › Article › peer-review

A psychometric and validity study of callous-unemotional traits in 2.5 year old children
Research output: Contribution to journal › Article › peer-review
A review of recent research in EFL motivation: Research trends, emerging methodologies, and diversity of researched populations
Research output: Contribution to journal › Review article › peer-review

A short dynamic scan method of measuring bone metabolic flux using [18 f]naf pet
Research output: Contribution to journal › Article › peer-review

A systematic review and meta-analysis of altered electrophysiological markers of performance monitoring in Obsessive-Compulsive Disorder (OCD), Gilles de la Tourette Syndrome (GTS), Attention-Deficit/Hyperactivity disorder (ADHD) and Autism
Research output: Contribution to journal › Review article › peer-review

A systematic review and meta-analysis of the role of sugar-free chewing gum on Streptococcus mutans
Research output: Contribution to journal › Article › peer-review

A systematic review of the evidence for deprescribing interventions among older people living with frailty
Research output: Contribution to journal › Article › peer-review

A systematic review of the latent structure of the Center for Epidemiologic Studies Depression Scale (CES-D) amongst adolescents
Research output: Contribution to journal › Article › peer-review

ADVANCE integrated group intervention to address both substance use and intimate partner abuse perpetration by men in substance use treatment: a feasibility randomised controlled trial
Research output: Contribution to journal › Article › peer-review

ALS-linked FUS mutants affect the localization of U7 snRNP and replication-dependent histone gene expression in human cells
Research output: Contribution to journal › Article › peer-review

Abnormal brain cholesterol homeostasis in Alzheimer's disease—a targeted metabolomic and transcriptomic study
Research output: Contribution to journal › Article › peer-review

Across the continuum: Associations between (fluctuations in) momentary self-esteem and psychotic experiences
Research output: Contribution to journal › Article › peer-review
Acute regional changes in myocardial strain may predict ventricular remodelling after myocardial infarction in a large animal model
Research output: Contribution to journal › Article › peer-review

Adapting the definition of multimorbidity – development of a locality-based consensus for selecting included Long Term Conditions
Research output: Contribution to journal › Article › peer-review

Addressing key gaps in implementation of mosquito larviciding to accelerate malaria vector control in southern Tanzania: results of a stakeholder engagement process in local district councils
Research output: Contribution to journal › Article › peer-review

Adverse childhood experiences, daytime salivary cortisol, and depressive symptoms in early adulthood: a longitudinal genetically informed twin study
Research output: Contribution to journal › Article › peer-review

Ambulatory seizure forecasting with a wrist-worn device using long-short term memory deep learning
Research output: Contribution to journal › Article › peer-review

An assessment of the use of patient reported outcome measurements (PROMs) in cancers of the pelvic abdominal cavity: identifying oncologic benefit and an evidence-practice gap in routine clinical practice
Research output: Contribution to journal › Review article › peer-review

An integrated community and primary healthcare worker intervention to reduce stigma and improve management of common mental disorders in rural India: protocol for the SMART Mental Health programme
Research output: Contribution to journal › Article › peer-review

An integrated pre-pregnancy care programme framework theoretically modelled from the perspectives of women with Type 2 diabetes and healthcare professionals
Research output: Contribution to journal › Article › peer-review

An overview to process design, simulation and sustainability evaluation of biodiesel production
Research output: Contribution to journal › Review article › peer-review

AngioNet: a convolutional neural network for vessel segmentation in X-ray angiography
Research output: Contribution to journal › Article › peer-review
Are former heavy drinkers in the UK less likely to identify as being in recovery compared to those in the USA? A pilot test
Research output: Contribution to journal › Article › peer-review

Are some feasibility studies more feasible than others? A review of the outcomes of feasibility studies on the ISRCTN
registry
Research output: Contribution to journal › Review article › peer-review

Association of pharmacological prophylaxis with the risk of pediatric emergence delirium after sevoflurane anesthesia: An
updated network meta-analysis
Research output: Contribution to journal › Review article › peer-review

Association of social distancing and face mask use with risk of COVID-19
Research output: Contribution to journal › Article › peer-review

Associations between dimensions of behaviour, personality traits, and mental-health during the COVID-19 pandemic in the
United Kingdom
Hampshire, A., Hellyer, P. J., Soreq, E., Mehta, M. A., Ioannidis, K., Trender, W., Grant, J. E. & Chamberlain, S. R., Dec
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Research output: Contribution to journal › Article › peer-review

Attitude towards migration of psychiatric trainees and early career psychiatrists in Iran
Research output: Contribution to journal › Article › peer-review

AusTraits, a curated plant trait database for the Australian flora
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Research output: Contribution to journal › Article › peer-review
Barriers and drivers to service delivery in global mental health projects
Research output: Contribution to journal › Article › peer-review

Barriers and facilitators to the adoption of electronic clinical decision support systems: a qualitative interview study with UK general practitioners
Research output: Contribution to journal › Article › peer-review

Benign ethnic neutropenia: an analysis of prevalence, timing and identification accuracy in two large inner-city NHS hospitals
Research output: Contribution to journal › Article › peer-review

Biotrauma during ultra-low tidal volume ventilation and venoarterial extracorporeal membrane oxygenation in cardiogenic shock: a randomized crossover clinical trial
Research output: Contribution to journal › Article › peer-review

Body mass index, performance on activities of daily living and cognition: analysis in two different populations
Research output: Contribution to journal › Article › peer-review

Brain-derived neurotrophic factor in cerebrospinal fluid and plasma is not a biomarker for Huntington’s disease
Research output: Contribution to journal › Article › peer-review

Breast may not always be best: moderation of effects of postnatal depression by breastfeeding and infant sex
Research output: Contribution to journal › Article › peer-review

Brief early adolescent multi-family therapy (BEAM) trial for anorexia nervosa: a feasibility randomized controlled trial protocol
Research output: Contribution to journal › Article › peer-review

C-STICH: Cerclage Suture Type for an Insufficient Cervix and its effect on Health outcomes—a multicentre randomised controlled trial
Research output: Contribution to journal › Article › peer-review

COVID-19-related acute kidney injury; incidence, risk factors and outcomes in a large UK cohort
Research output: Contribution to journal › Article › peer-review
COVIDiSTRESS Global Survey dataset on psychological and behavioural consequences of the COVID-19 outbreak
Research output: Contribution to journal › Article › peer-review

CXCR7 ameliorates myocardial infarction as a β-arrestin-biased receptor
Research output: Contribution to journal › Article › peer-review

Cardiomyocytes stimulate angiogenesis after ischemic injury in a ZEB2-dependent manner
Research output: Contribution to journal › Article › peer-review

Caregiver Psychological Distress Predicts Temperament and Social-Emotional Outcomes in Infants with Autism Traits
Research output: Contribution to journal › Article › peer-review

CariesCare International adapted for the pandemic in children: Caries OUT multicentre single-group interventional study protocol
Research output: Contribution to journal › Article › peer-review

Cdk5 and GSK3β inhibit fast endophilin-mediated endocytosis
Research output: Contribution to journal › Article › peer-review

Cerebrospinal fluid markers for synaptic function and Alzheimer type changes in late life depression
Research output: Contribution to journal › Article › peer-review

Challenges to implementing electronic trial data collection in primary care: a qualitative study
Research output: Contribution to journal › Article › peer-review

Changes to management of hypertension in pregnancy, and attitudes to self-management: An online survey of obstetricians, before and following the first wave of the COVID-19 pandemic
Research output: Contribution to journal › Article › peer-review

Changes to the identity of EndoC-βH1 beta cells may be mediated by stress-induced depletion of HNRNPD
Research output: Contribution to journal › Article › peer-review
Characteristics and mortality rates among patients requiring intermediate care: a national cohort study using linked databases
Research output: Contribution to journal › Article › peer-review

Characterization of the public transit air microbiome and resistome reveals geographical specificity
Research output: Contribution to journal › Article › peer-review

Childhood growth and development and DNA methylation age in mid-life
Research output: Contribution to journal › Article › peer-review

Chloride sensing by WNK1 regulates NLRP3 inflammasome activation and pyroptosis
Research output: Contribution to journal › Article › peer-review

Clearance of inflammatory cytokines in patients with septic acute kidney injury during renal replacement therapy using the EMiC2 filter (Clic-AKI study)
Research output: Contribution to journal › Article › peer-review

Clinical and laboratory characteristics of Brazilian versus non-Brazilian primary antiphospholipid syndrome patients in AntiPhospholipid Syndrome Alliance for Clinical Trials and InternatiOnal Networking (APS ACTION) clinical database and repository
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Research output: Contribution to journal › Article › peer-review

Clinical comparison of sub-mm high-resolution non-contrast coronary CMR angiography against coronary CT angiography in patients with low-intermediate risk of coronary artery disease: a single center trial
Research output: Contribution to journal › Article › peer-review

Co-production of an e-resource to help women who have experienced childhood sexual abuse prepare for pregnancy, birth, and parenthood
Research output: Contribution to journal › Article › peer-review

Combined treatment with enteric neural stem cells and chondroitinase ABC reduces spinal cord lesion pathology
Research output: Contribution to journal › Article › peer-review

Commentary: Novel strategies and new tools to curtail the health effects of pesticides
Research output: Contribution to journal › Comment/debate › peer-review

Comparable emotional dynamics in women with ADHD and borderline personality disorder
Comparative structural, biophysical, and receptor binding study of true type and wild type AAV2
Research output: Contribution to journal › Article › peer-review

Comparison of Characteristics, Follow-up and Outcomes of Active Surveillance for Prostate Cancer According to Ethnicity in the GAP3 Global Consortium Database
Research output: Contribution to journal › Article › peer-review

Comparison of robotic and manual implantation of intracerebral electrodes: a single-centre, single-blinded, randomised controlled trial
Research output: Contribution to journal › Article › peer-review

Consensus statement on the role of health systems in advancing the long-term well-being of people living with HIV
Research output: Contribution to journal › Review article › peer-review

Conserved human effector Treg cell transcriptomic and epigenetic signature in arthritic joint inflammation
Research output: Contribution to journal › Article › peer-review

Core outcomes set for research on the treatment of opioid use disorder (COS-OUD): the National Institute on Drug Abuse Clinical Trials Network protocol for an e-Delphi consensus study
Research output: Contribution to journal › Article › peer-review

Cortical and subcortical brain structure in generalized anxiety disorder: findings from 28 research sites in the ENIGMA-Anxiety Working Group
Research output: Contribution to journal › Article › peer-review
Costs and staffing resource requirements for adaptive clinical trials: quantitative and qualitative results from the Costing Adaptive Trials project
Research output: Contribution to journal › Article › peer-review

Crisis in care homes: the dentists don't come
Research output: Contribution to journal › Article › peer-review

Cross-sectional analysis of the Parkinson's disease Non-motor International Longitudinal Study baseline non-motor characteristics, geographical distribution and impact on quality of life
Research output: Contribution to journal › Article › peer-review

Cross-sectional study of mental health related knowledge and attitudes among care assistant workers in Guangzhou, China
Research output: Contribution to journal › Article › peer-review

DNA methylation landscapes of 1538 breast cancers reveal a replication-linked clock, epigenomic instability and cis-regulation
Research output: Contribution to journal › Article › peer-review

DUKweb, diachronic word representations from the UK Web Archive corpus
Research output: Contribution to journal › Article › peer-review

Deep learning identifies partially overlapping subnetworks in the human social brain
Research output: Contribution to journal › Article › peer-review

Deletion of the diabetes candidate gene Slc16a13 in mice attenuates diet-induced ectopic lipid accumulation and insulin resistance
Research output: Contribution to journal › Article › peer-review

Demographic, multi-morbidity and genetic impact on myocardial involvement and its recovery from COVID-19: protocol design of COVID-HEART—a UK, multicentre, observational study
Research output: Contribution to journal › Article › peer-review

Demonstrating trustworthiness when collecting and sharing genomic data: public views across 22 countries
Research output: Contribution to journal › Article › peer-review

Dental caries experience and associated factors in adults: a cross-sectional community survey within Ethiopia
Research output: Contribution to journal › Article › peer-review

Dental caries thresholds among adolescents in England, Wales, and Northern Ireland, 2013 at 12, and 15 years: implications for epidemiology and clinical care
Research output: Contribution to journal › Article › peer-review

Dental periodontal procedures: a systematic review of contamination (splatter, droplets and aerosol) in relation to COVID-19
Research output: Contribution to journal › Article › peer-review

Detecting anxiety and depression among people with limited literacy living with chronic low back pain in Nigeria: adaptation and validation of the hospital anxiety and depression scale
Research output: Contribution to journal › Article › peer-review

Determinants of penetrance and variable expressivity in monogenic metabolic conditions across 77,184 exomes
Research output: Contribution to journal › Article › peer-review

Developing a task-sharing psychological intervention to treat mild to moderate symptoms of perinatal depression and anxiety in South Africa: a mixed-method formative study
Research output: Contribution to journal › Article › peer-review

Development and validation of prediction model to estimate 10-year risk of all-cause mortality using modern statistical learning methods: a large population-based cohort study and external validation
Research output: Contribution to journal › Article › peer-review

Development of a peer support intervention to improve the experience and outcomes of discharge from inpatient mental health care: the role of experiential knowledge in a coproduced approach
Research output: Contribution to journal › Article › peer-review

Development of the Rheumatoid Arthritis Distress Scale (RADS): a new tool to identify disease-specific distress in patients with Rheumatoid Arthritis
Research output: Contribution to journal › Article › peer-review

Direct healthcare resource utilisation, health-related quality of life, and work productivity in patients with moderate rheumatoid arthritis: an observational study
Research output: Contribution to journal › Article › peer-review
Disorder-specific alterations of tactile sensitivity in neurodevelopmental disorders

Do beta-adrenergic blocking agents increase asthma exacerbation? A network meta-analysis of randomized controlled trials

Does awareness of condition help people with mild-to-moderate dementia to live well? Findings from the IDEAL programme
in collaboration with the IDEAL programme research team, Dec 2021, In: BMC Geriatrics. 21, 1, 511.

Drug ranking using machine learning systematically predicts the efficacy of anti-cancer drugs

Dynamic causal modelling of immune heterogeneity

Dysfunction of the key ferroptosis-surveilling systems hypersensitizes mice to tubular necrosis during acute kidney injury

Dysregulated expression levels of APH1B in peripheral blood are associated with brain atrophy and amyloid-β deposition in Alzheimer's disease

Dysregulation of epithelial ion transport and neurochemical changes in the colon of a parkinsonian primate

EANM guideline for harmonisation on molar activity or specific activity of radiopharmaceuticals: impact on safety and imaging quality

Early weight gain trajectories in first episode anorexia: predictors of outcome for emerging adults in outpatient treatment
Effect of sevoflurane on the inflammatory response during cardiopulmonary bypass in cardiac surgery: the study protocol for a randomized controlled trial
Research output: Contribution to journal › Article › peer-review

Effectiveness and cost-effectiveness of integrating the management of depression into routine HIV Care in Uganda (the HIV + D trial): A protocol for a cluster-randomised trial
Research output: Contribution to journal › Article › peer-review

Effectiveness of arts interventions to reduce mental-health-related stigma among youth: a systematic review and meta-analysis
Research output: Contribution to journal › Article › peer-review

Efficacy of a transdiagnostic ecological momentary intervention for improving self-esteem (SELFIE) in youth exposed to childhood adversity: study protocol for a multi-center randomized controlled trial
Research output: Contribution to journal › Article › peer-review

Efficacy of post-inpatient aftercare treatments for anorexia nervosa: a systematic review of randomized controlled trials
Research output: Contribution to journal › Review article › peer-review

Embedding an economist in regional and rural health services to add value and reduce waste by improving local-level decision-making: protocol for the 'embedded Economist' program and evaluation
Research output: Contribution to journal › Article › peer-review

Endogenous suppression of WNT signalling in human embryonic stem cells leads to low differentiation propensity towards definitive endoderm
Research output: Contribution to journal › Article › peer-review

Enhanced NF-κB signaling in type-2 dendritic cells at baseline predicts non-response to adalimumab in psoriasis
Research output: Contribution to journal › Article › peer-review

Epicardial adipose tissue and adrenal gland volume in patients with borderline personality disorder
Research output: Contribution to journal › Article › peer-review
Functional analysis of a gene-edited mouse model to gain insights into the disease mechanisms of a titin missense variant

Fundamental challenges in assessing the impact of research infrastructure

Fundamental nursing care in patients with the SARS-CoV-2 virus: results from the ‘COVID-NURSE’ mixed methods survey into nurses’ experiences of missed care and barriers to care

Further evidence supporting a potential role for ADH1B in obesity

GATA3 induces mitochondrial biogenesis in primary human CD4+ T cells during DNA damage

Genetic association study of childhood aggression across raters, instruments, and age

Genetic dissection of down syndrome-associated alterations in APP/amyloid-β biology using mouse models
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Genetic impacts on DNA methylation: research findings and future perspectives
Villicaña, S. & Bell, J. T., Dec 2021, In: Genome Biology. 22, 1, 127.
Genetic propensity for obesity, socioeconomic position, and trajectories of body mass index in older adults
Tommerup, K., Ajnakina, O. & Steptoe, A., Dec 2021, In: Scientific Reports. 11, 1, 20276.
Research output: Contribution to journal › Article › peer-review

Genetic variant of TTLL11 gene and subsequent ciliary defects are associated with idiopathic scoliosis in a 5-generation UK family
Research output: Contribution to journal › Article › peer-review

Genome wide association study of response to interval and continuous exercise training: the Predict-HIIT study
Research output: Contribution to journal › Article › peer-review

Genome-wide association studies identify 137 genetic loci for DNA methylation biomarkers of aging
Research output: Contribution to journal › Article › peer-review

Genome-wide association study identifies susceptibility loci for acute myeloid leukemia
Research output: Contribution to journal › Article › peer-review

Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries
Research output: Contribution to journal › Article › peer-review

Genomic imbalances in the placenta are associated with poor fetal growth
Research output: Contribution to journal › Article › peer-review

Geometric Design-based Dimensional Synthesis of a Novel Metamorphic Multi-fingered Hand with Maximal Workspace
Research output: Contribution to journal › Article › peer-review

Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis
kConFab/AOCS Investigators, Dec 2021, In: Scientific Reports. 11, 1, 19787.
Research output: Contribution to journal › Article › peer-review

Guideline on current good radiopharmacy practice (cGRPP) for the small-scale preparation of radiopharmaceuticals
Research output: Contribution to journal › Article › peer-review
Impact of replacing sedentary behaviour with other movement behaviours on depression and anxiety symptoms: a prospective cohort study in the UK Biobank
Research output: Contribution to journal › Article › peer-review

Improved image quality for static blade magnetic resonance imaging using the total-variation regularized least absolute deviation solver
Research output: Contribution to journal › Article › peer-review

Improving nursing documentation for surgical patients in a referral hospital in Freetown, Sierra Leone: protocol for assessing feasibility of a pilot multifaceted quality improvement hybrid type project
Research output: Contribution to journal › Article › peer-review

In vivo multi-parametric manganese-enhanced MRI for detecting amyloid plaques in rodent models of Alzheimer's disease
Research output: Contribution to journal › Article › peer-review

Increased habitual flavonoid intake predicts attenuation of cognitive ageing in twins
Research output: Contribution to journal › Article › peer-review

Inflammation and early life stress: An updated review of childhood trauma and inflammatory markers in adulthood
Research output: Contribution to journal › Article › peer-review

Influence of probiotic bacteria on gut microbiota composition and gut wall function in an in-vitro model in patients with Parkinson's disease
Research output: Contribution to journal › Article › peer-review

Influence of the arterial input sampling location on the diagnostic accuracy of cardiovascular magnetic resonance stress myocardial perfusion quantification
Research output: Contribution to journal › Article › peer-review

Information technology and addiction science: promises and challenges
Research output: Contribution to journal › Article

Integrated health Services for Children: a qualitative study of family perspectives
Research output: Contribution to journal › Article › peer-review

Integrating human-centred design into the development of an intervention to improve the mental wellbeing of young women in the perinatal period: the Catalyst project
Research output: Contribution to journal › Article › peer-review
Intentions to participate in cervical and colorectal cancer screening during the COVID-19 pandemic: A mixed-methods study
Research output: Contribution to journal › Article › peer-review

Interpersonal violence in a deprived Scottish urban area with aggregations of physical health risks and psychiatric morbidity: an ecological study
Research output: Contribution to journal › Article › peer-review

Intragenerational social mobility and self-rated oral health in the British cohort study
Research output: Contribution to journal › Article › peer-review

Introduction: Governing Markets as Knowledge Commons
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Investigating the impact of COVID-19 lockdown on adults with a recent history of recurrent major depressive disorder: a multi-Centre study using remote measurement technology on behalf of the RADAR-CNS consortium, Dec 2021, In: BMC Psychiatry. 21, 1, 435.
Research output: Contribution to journal › Article › peer-review

Investigating the relationship between BMI across adulthood and late life brain pathologies
Research output: Contribution to journal › Article › peer-review

Investment, firm-specific uncertainty, and financial flexibility
Research output: Contribution to journal › Article › peer-review

Is this the ‘new normal’? A mixed method investigation of young person, parent and clinician experience of online eating disorder treatment during the COVID-19 pandemic
Research output: Contribution to journal › Article › peer-review

Item-specific overlap between hallucinatory experiences and cognition in the general population: A three-step multivariate analysis of international multi-site data
Research output: Contribution to journal › Article › peer-review

Lee Silverman Voice Treatment versus standard speech and language therapy versus control in Parkinson's disease: Preliminary cost-consequence analysis of the PD COMM pilot randomised controlled trial
Life under lockdown and social restrictions - the experiences of people living with dementia and their carers during the COVID-19 pandemic in England

Light-intensity physical activity and mental ill health: a systematic review of observational studies in the general population

Long-term kidney function of patients discharged from hospital after an intensive care admission: observational cohort study

Maladaptive behaviours in adolescence and their associations with personality traits, emotion dysregulation and other clinical features in a sample of Italian students: a cross-sectional study

Malaria and Cancer: a critical review on the established associations and new perspectives

Mental health of women and children experiencing family violence in conflict settings: a mixed methods systematic review

Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders

Metabolic phenotyping reveals a reduction in the bioavailability of serotonin and kynurenine pathway metabolites in both the urine and serum of individuals living with Alzheimer's disease

Methods and open-source toolkit for analyzing and visualizing challenge results

Microsurgical endodontic treatment of the upper molar teeth and their relationship with the maxillary sinus: a retrospective multicentric clinical study
Military and demographic predictors of mental ill-health and socioeconomic hardship among UK veterans
Research output: Contribution to journal › Article › peer-review

Mitochondrial-nuclear cross-talk in the human brain is modulated by cell type and perturbed in neurodegenerative disease
Research output: Contribution to journal › Article › peer-review

Model-based comorbidity clusters in patients with heart failure: association with clinical outcomes and healthcare utilization
Research output: Contribution to journal › Article › peer-review

Motion correction of free-breathing magnetic resonance renography using model-driven registration
Research output: Contribution to journal › Article › peer-review

Moving online: young people and parents’ experiences of adolescent eating disorder day programme treatment during the COVID-19 pandemic
Research output: Contribution to journal › Article › peer-review

Multi-omics phenotyping of the gut-liver axis reveals metabolic perturbations from a low-dose pesticide mixture in rats
Research output: Contribution to journal › Article › peer-review

Multimorbidity and obesity in older adults from six low- and middle-income countries
Research output: Contribution to journal › Article › peer-review

Multivariate pattern analysis of brain structure predicts functional outcome after auditory-based cognitive training interventions
Research output: Contribution to journal › Article › peer-review

Multizonal anogenital neoplasia in women: a cohort analysis
Research output: Contribution to journal › Article › peer-review

Needs-led human resource planning for Sierra Leone in support of oral health
Research output: Contribution to journal › Article › peer-review

No evidence for differential gene expression in major depressive disorder PBMCs, but robust evidence of elevated biological ageing
NIMA Consortium, Dec 2021, In: Translational psychiatry. 11, 1, 404.
Research output: Contribution to journal › Article › peer-review
Performance of primary health care workers in detection of mental disorders comorbid with epilepsy in rural Ethiopia
Research output: Contribution to journal › Article › peer-review

Placing assistive technology and telecare in everyday practices of people with dementia and their caregivers: findings from an embedded ethnography of a national dementia trial
Research output: Contribution to journal › Article › peer-review

Polθ inhibitors elicit BRCA-gene synthetic lethality and target PARP inhibitor resistance
Research output: Contribution to journal › Article › peer-review

Poor medical student welfare—a growing threat to healthcare
Research output: Contribution to journal › Editorial › peer-review

Positive symptom phenotypes appear progressively in “EDiPS”, a new animal model of the schizophrenia prodrome
Research output: Contribution to journal › Article › peer-review

Posttraumatic stress disorder intervention for people with severe mental illness in a low-income country primary care setting: a randomized feasibility trial protocol
Research output: Contribution to journal › Article › peer-review

Predicting urban innovation from the US Workforce Mobility Network
Bonaventura, M., Aiello, L. M., Quercia, D. & Latora, V., Dec 2021, In: Humanities and Social Sciences Communications. 8, 1, 10.
Research output: Contribution to journal › Article › peer-review

Prediction learning in adults with autism and its molecular correlates
Research output: Contribution to journal › Article › peer-review

Promoting helpful attention and interpretation patterns to reduce anxiety and depression in young people: weaving scientific data with young peoples’ lived experiences
Research output: Contribution to journal › Article › peer-review

Proteomic blood profiling in mild, severe and critical COVID-19 patients
Research output: Contribution to journal › Article › peer-review

Proteomics of REPLICANT perfusate detects changes in the metastatic lymph node microenvironment
Protocol for a randomised feasibility trial comparing fluoride interventions to prevent dental decay in older people in care homes (FinCH trial)
Research output: Contribution to journal › Article › peer-review

Protocol for a systematic review of outcomes from microsurgical free-tissue transfer performed on short-term collaborative surgical trips in low-income and middle-income countries
Research output: Contribution to journal › Article › peer-review

Psychological well-being and burnout amongst medical students in India: a report from a nationally accessible survey
Research output: Contribution to journal › Article › peer-review

Public health utility of cause of death data: applying empirical algorithms to improve data quality
GBD Cause of Death Collaborators, Dec 2021, In: BMC medical informatics and decision making. 21, 1, 175.
Research output: Contribution to journal › Article › peer-review

Pupil dilation reflects the authenticity of received nonverbal vocalizations
Research output: Contribution to journal › Article › peer-review

Radically open dialectical behaviour therapy adapted for adolescents: a case series
Research output: Contribution to journal › Article › peer-review

Randomized controlled trial of online interventions for co-occurring depression and hazardous alcohol consumption: Primary outcome results
Research output: Contribution to journal › Article › peer-review

Real-time clinician text feeds from electronic health records
Research output: Contribution to journal › Article › peer-review

Reclassifying stroke lesion anatomy
Research output: Contribution to journal › Article › peer-review

Recommendations for occupational therapy interventions for adults with ADHD: a consensus statement from the UK adult ADHD network
Research output: Contribution to journal › Review article › peer-review
Recruitment, training and supervision of nurses and nurse assistants for a task-shifting depression intervention in two RCTs in Brazil and Peru
Research output: Contribution to journal › Article › peer-review

Red blood cell mannoses as phagocytic ligands mediating both sickle cell anaemia and malaria resistance
Research output: Contribution to journal › Article › peer-review

Regeneration linked miRNA modify tumor phenotype and can enforce multi-lineage growth arrest in vivo
Research output: Contribution to journal › Article › peer-review

Region-specific elevations of glutamate + glutamine correlate with the sensory symptoms of autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

Relative risk of functional dyspepsia in patients with sleep disturbance: a population-based cohort study
Research output: Contribution to journal › Article › peer-review

Renal replacement therapy in extra-corporeal membrane oxygenation patients: A survey of practices and new insights for future studies
for the ARCOTHOVA Group, Dec 2021, In: Anaesthesia Critical Care and Pain Medicine. 40, 6, 100971.
Research output: Contribution to journal › Article › peer-review

Responsive core-shell DNA particles trigger lipid-membrane disruption and bacteria entrapment
Research output: Contribution to journal › Article › peer-review

Revelation of metamorphic phenomenon through the equivalent mechanisms and development of the novel metamorphic epicyclic gear trains
Research output: Contribution to journal › Article › peer-review

Review of eating disorders and oxytocin receptor polymorphisms
Research output: Contribution to journal › Review article › peer-review

Right-left ventricular shape variations in tetralogy of Fallot: associations with pulmonary regurgitation
Research output: Contribution to journal › Article › peer-review

Risk of esophageal and gastric adenocarcinoma in men receiving androgen deprivation therapy for prostate cancer
Research output: Contribution to journal › Article › peer-review
Risk of primary lung cancer after adjuvant radiotherapy in breast cancer—a large population-based study
Research output: Contribution to journal › Article › peer-review

Risk variants and polygenic architecture of disruptive behavior disorders in the context of attention-deficit/hyperactivity disorder
Research output: Contribution to journal › Article › peer-review

STROCSS 2021: Strengthening the reporting of cohort, cross-sectional and case-control studies in surgery
Research output: Contribution to journal › Article › peer-review

Safety and technical efficacy of pre-operative embolization of head and neck paragangliomas: A 10-year mono-centric experience and systematic review. Pre-operative embolization of head and neck paraganglioma
Research output: Contribution to journal › Article › peer-review

Screening of minor psychiatric disorders and burnout among a sample of medical students in St. Petersburg, Russia: a descriptive study
Research output: Contribution to journal › Article › peer-review

Seasonal modulation of antibody response to diphtheria-tetanus-pertussis vaccination in infants: a cohort study in rural Gambia
Research output: Contribution to journal › Article › peer-review

Sedation versus protective stabilization for dental treatment of children with caries and challenging behavior at the dentist (CHOOSE): a study protocol for a non-randomized clinical trial
CEDACORE Collaborative Group, Dec 2021, In: BMC Oral Health. 21, 1, 256.
Research output: Contribution to journal › Article › peer-review

Selective Caries Removal in Permanent Teeth (SCRIPT) for the treatment of deep carious lesions: a randomised controlled clinical trial in primary care
Research output: Contribution to journal › Article › peer-review

Self-determination theory interventions versus usual care in people with diabetes: a protocol for a systematic review with meta-analysis and trial sequential analysis
Research output: Contribution to journal › Article › peer-review

Specialized post-inpatient psychotherapy for sustained recovery in anorexia nervosa via videoconference – study protocol of the randomized controlled SUSTAIN trial
Research output: Contribution to journal › Article › peer-review
Spectrum of mutational signatures in T-cell lymphoma reveals a key role for UV radiation in cutaneous T-cell lymphoma
Research output: Contribution to journal › Article › peer-review

Structure dynamics of HIV-1 Env trimers on native virions engaged with living T cells
Research output: Contribution to journal › Article › peer-review

Study protocol for a pilot high-intensity interval training intervention in inpatient mental health settings: a two-part study using a randomised controlled trial and naturalistic study design
Research output: Contribution to journal › Article › peer-review

Study protocol for a randomised placebo-controlled trial of pramipexole in addition to mood stabilisers for patients with treatment resistant bipolar depression (the PAX-BD study)
Research output: Contribution to journal › Article › peer-review

TIM4 expression by dendritic cells mediates uptake of tumor-associated antigens and anti-tumor responses
Research output: Contribution to journal › Article › peer-review

TMS-EEG signatures of glutamatergic neurotransmission in human cortex
Research output: Contribution to journal › Article › peer-review

Temperament-based treatment for young adults with eating disorders: acceptability and initial efficacy of an intensive, multi-family, parent-involved treatment
Research output: Contribution to journal › Article › peer-review

Testing positive for Human Papillomavirus (HPV) at primary HPV cervical screening: A qualitative exploration of women's information needs and preferences for communication of results
Research output: Contribution to journal › Article › peer-review

The Early Youth Engagement in first episode psychosis (EYE-2) study: pragmatic cluster randomised controlled trial of implementation, effectiveness and cost-effectiveness of a team-based motivational engagement intervention to improve engagement
Research output: Contribution to journal › Article › peer-review

The Monash Autism-ADHD genetics and neurodevelopment (MAGNET) project design and methodologies: a dimensional approach to understanding neurobiological and genetic aetiology
The NeST (Neoadjuvant systemic therapy in breast cancer) study: National Practice Questionnaire of United Kingdom multi-disciplinary decision making
on behalf of the NeST Study Research Collaborative, Dec 2021, In: BMC Cancer. 21, 1, 90.
Research output: Contribution to journal › Article › peer-review

The Rise of the Modern Middle East
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

The chemical tool-kit for molecular imaging with radionuclides in the age of targeted and immune therapy
Research output: Contribution to journal › Review article › peer-review

The continuity of effect of schizophrenia polygenic risk score and patterns of cannabis use on transdiagnostic symptom dimensions at first-episode psychosis: findings from the EU-GEI study
EU-GEI collaborators, Dec 2021, In: Translational psychiatry. 11, 1, 423.
Research output: Contribution to journal › Article › peer-review

The effect evaluation of Individual Placement and Support (IPS) for patients with substance use disorders: study protocol for a randomized controlled trial of IPS versus enhanced self-help
Research output: Contribution to journal › Article › peer-review

The effect of training intensity on implicit learning rates in schizophrenia
Research output: Contribution to journal › Article › peer-review

The effects of dietary and lifestyle interventions among pregnant women with overweight or obesity on early childhood outcomes: an individual participant data meta-analysis from randomised trials
Research output: Contribution to journal › Article › peer-review

The efficacy of exergaming in people with major neurocognitive disorder residing in long-term care facilities: a pilot randomized controlled trial
Research output: Contribution to journal › Article › peer-review

The expansion of Acheulean hominins into the Nefud Desert of Arabia
Research output: Contribution to journal › Article › peer-review

The force loading rate drives cell mechanosensing through both reinforcement and cytoskeletal softening
Research output: Contribution to journal › Article › peer-review
Three-dimensional total-internal reflection fluorescence nanoscopy with nanometric axial resolution by photometric localization of single molecules
Research output: Contribution to journal › Article › peer-review

Towards optimising experimental quantification of persistent pain in Parkinson’s disease using psychophysical testing
Research output: Contribution to journal › Review article › peer-review

Training object detectors from few weakly-labeled and many unlabeled images
Research output: Contribution to journal › Article › peer-review

Two-stage sampling in the estimation of growth parameters and percentile norms: sample weights versus auxiliary variable estimation
Research output: Contribution to journal › Article › peer-review

Ultrasound mediated delivery of quantum dots from a proof of concept capsule endoscope to the gastrointestinal wall
Research output: Contribution to journal › Article › peer-review

Under-recognition of heart failure in patients with atrial fibrillation and the impact of gender: a UK population-based cohort study
Research output: Contribution to journal › Article › peer-review

Understanding terror states of online users in the context of COVID-19: An application of Terror Management Theory
Research output: Contribution to journal › Article › peer-review

Understanding the key processes of excellence as a prerequisite to establishing academic centres of excellence in Africa
Research output: Contribution to journal › Article › peer-review

Using deep learning to classify pediatric posttraumatic stress disorder at the individual level
Yang, J., Lei, D., Qin, K., Pinaya, W. H. L., Suo, X., Li, W., Li, L., Kemp, G. J. & Gong, Q., Dec 2021, In: BMC Psychiatry. 21, 1, 535.
Research output: Contribution to journal › Article › peer-review

Using electronic patient records to assess the effect of a complex antenatal intervention in a cluster randomised controlled trial—data management experience from the DESIGN Trial team
on behalf of the DESIGN Trial team, Dec 2021, In: Trials. 22, 1, 195.
Research output: Contribution to journal › Article › peer-review

Using predicted length of stay to define treatment and model costs in hospitalized adults with serious illness: an evaluation of palliative care
Research output: Contribution to journal › Article › peer-review
Validating biomarkers and models for epigenetic inference of alcohol consumption from blood

Validation and reliability of the Dutch version of the EORTC QLQ-NMIBC24 Questionnaire Module for patients with non-muscle-invasive bladder cancer

Validation of a high-fidelity training model for fetoscopic spina bifida surgery

Validation of the Critical-Care Pain Observation Tool-Neuro in brain-injured adults in the intensive care unit: a prospective cohort study

Validity and reliability of the English and translated Chinese versions of the Integrated Palliative care Outcome Scale (IPOS) in Singapore

Viral infiltration of pancreatic islets in patients with COVID-19

Visualization of elastin using cardiac magnetic resonance imaging after myocardial infarction as inflammatory response

What underlies the difference between self-reported health and disability after stroke? A qualitative study in the UK

Who Wrote the Lives of the Popes? Permutations of a Renaissance Myth
Bauer, S., Dec 2021, In: Catholic Historical Review. 107, 1, p. 28-49 22 p.

Why do some inter-organisational collaborations in healthcare work when others do not? A realist review
With a grain of salt: Sodium elevation and metabolic remodelling in heart failure
Research output: Contribution to journal › Article › peer-review

Women's attitudes, beliefs and values about tests, and management for hypertensive disorders of pregnancy
Research output: Contribution to journal › Article › peer-review

World model learning and inference
Research output: Contribution to journal › Article › peer-review

Writing Performed Lives: Margery Kempe Meets Marina Abramovic
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

DEPRESSED PATIENTS HAVE ELEVATED C-REACTIVE PROTEIN INDEPENDENTLY OF GENETIC, HEALTH AND PSYCHOSOCIAL FACTORS, IN THE UK BIOBANK
Research output: Contribution to journal › Article › peer-review

NIRE AMAREN ETXEA: TRACING FEMINIST GENEALOGIES IN LA MARCHE DES FEMMES À HENDAYE, MANIFESTATION À HENDAYE AND LES MÈRES ESPAGNOLES
Research output: Contribution to journal › Article › peer-review

Preliminary findings on the experiences of care for parents who suffered perinatal bereavement during the COVID-19 pandemic
Research output: Contribution to journal › Article › peer-review

A Novel Mixed Control Approach for Fuzzy Systems via Membership Functions Online Learning Policy
Research output: Contribution to journal › Article › peer-review

A computational model of argumentation schemes for multi-agent systems
Research output: Contribution to journal › Article › peer-review

Betaine in ameliorating alcohol-induced hepatic steatosis
Rehman, A. & Mehta, K., 24 Nov 2021, In: EUROPEAN JOURNAL OF NUTRITION.
Research output: Contribution to journal › Review article › peer-review

Different pathways, same goals: A large-scale qualitative study of autistic and non-autistic patient-generated definitions of recovery from an eating disorder
Sedgewick, F., Leppanen, J., Austin, A. & Tchanturia, K., 24 Nov 2021, In: European Eating Disorders Review.
Research output: Contribution to journal › Article › peer-review

New possibilities for neuroprotection in neonatal hypoxic-ischemic encephalopathy
Examining clinical correlates, treatment outcomes and mediators in young people with comorbid obsessive-compulsive disorder and autism spectrum disorder
Research output: Contribution to journal › Article › peer-review

Identity Development and Social-Emotional Disorders During Adolescence and Emerging Adulthood: A Systematic Review and Meta-Analysis
Research output: Contribution to journal › Article › peer-review

In vitro Fourier transform infrared spectroscopic study of the effect of glycerol on the uptake of beclomethasone dipropionate in living respiratory cells
Research output: Contribution to journal › Article › peer-review

Behaviours that prompt primary school teachers to adopt and implement physically active learning. A meta synthesis
Research output: Contribution to journal › Article › peer-review

Ketamine as a Treatment for Anorexia Nervosa: A Narrative Review
Research output: Contribution to journal › Article › peer-review

Output Feedback and Stability Analysis of Positive Polynomial Fuzzy Systems
Research output: Contribution to journal › Article › peer-review

The psychometric properties of PSYCHLOPS, an individualized patient-reported outcome measure of personal distress
Research output: Contribution to journal › Article › peer-review

Clustering demographics and sequences of diagnosis codes
Research output: Contribution to journal › Article › peer-review

Conducting rapid qualitative research amongst people with experience of rough sleeping in London during the COVID-19 pandemic
Research output: Contribution to journal › Article › peer-review

Data: a new direction: A call for evidence from Department for Digital, Culture, Media & Sport
Research output: Other contribution
High-Throughput Molecular Imaging via Deep-Learning-Enabled Raman Spectroscopy
Research output: Contribution to journal › Article › peer-review

How Does NATO Apply Instruments of Power as it Prepares for the Possibility of Conventional Warfare Against a Peer Adversary? Applying a ‘DIMEFIL’ analysis.
Research output: Contribution to journal › Article › peer-review

Robotics in neurointerventional surgery: a systematic review of the literature
Research output: Contribution to journal › Review article › peer-review

Anxiety, Depression and Urological Cancer Outcomes: A Systematic Review
Research output: Contribution to journal › Review article › peer-review

Clinicians’ experiences of using and implementing a medical mobile phone app (QUIPP V2) designed to predict the risk of preterm birth and aid clinical decision making
Research output: Contribution to journal › Review article › peer-review

Differences in the organisation of early pregnancy units and the effect of senior clinician presence, volume of patients and weekend opening on emergency hospital admissions: Findings from the VESPA study
Research output: Contribution to journal › Article › peer-review

Extraction and high-throughput sequencing of oak heartwood DNA: assessing the feasibility of genome-wide DNA methylation profiling
Research output: Contribution to journal › Article › peer-review

Physical activity and depressive symptoms among adolescents in a school-based sample from Brazil
Research output: Contribution to journal › Article › peer-review

Real world evidence in psychiatric involuntary admissions: 64,540 cases
Research output: Contribution to journal › Article › peer-review

Real-world deployment of lateral flow SARS-CoV-2 antigen detection in the emergency department to provide rapid, accurate and safe diagnosis of COVID-19
Research output: Contribution to journal › Article › peer-review

The Strategic Vulnerability of NATO Blood Supply Logistics: a Case Study of Estonian National Defence
Ti, R., 18 Nov 2021, (Accepted/In press) In: Defense and Security Analysis. TBC 2022
Research output: Contribution to journal › Article › peer-review
The meaning of significant mean group differences for biomarker discovery
Research output: Contribution to journal › Article › peer-review

Trusted autonomous systems in defence: A policy landscape review
Research output: Other contribution

What brain abnormalities can magnetic resonance imaging detect in foetal and early neonatal spina bifida: a systematic review
Research output: Contribution to journal › Review article › peer-review

Azithromycin in patients with COVID-19: a systematic review and meta-analysis
Research output: Contribution to journal › Article › peer-review

Data-driven dynamical mean-field theory: An error-correction approach to solve the quantum many-body problem using machine learning
Research output: Contribution to journal › Article › peer-review

Day Centres for Homeless People in South London: Early Learning Points from Operating During the First COVID-19 Lockdown in England
Research output: Contribution to journal › Article › peer-review

Gut-derived systemic inflammation as a driver of depression in chronic liver disease
Research output: Contribution to journal › Review article › peer-review

Memory in non-monotonic stress response of an athermal disordered solid
Research output: Contribution to journal › Article › peer-review

Methodologies for decolonising geography curricula in the secondary school and in Initial Teacher Education
Research output: Contribution to journal › Article › peer-review

Reasons Not to Move: Arguments against Desire and Knowledge in Late Beckett
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

SHAPER-PND trial: clinical effectiveness protocol of a community singing intervention for postnatal depression
Research output: Contribution to journal › Article › peer-review
A Linear Metal-Metal Bonded Tri-Iron Single-Molecule Magnet
Musgrave, R., 16 Nov 2021, In: Chemical Communications.

An Early Intervention for Adolescent Depression Targeting Emotional Mental Images and Memory Specificity: A Process Evaluation

An example of a reflexive Lorentz Gamma space with trivial Boyd and Zippin indices
Shargorodsky, E. & Karlovich, A., 16 Nov 2021, In: CZECHOSLOVAK MATHEMATICAL JOURNAL. 71, 4, p. 1199-1209

Antithrombotic therapy after 1 year of dual antiplatelet therapy following acute coronary syndrome: what to do?

Enhancing Photoacoustic Visualisation of Clinical Needles with Deep Learning

How can COVID-19 public inquiries avoid the 'hindsight bias' trap?

Latent subtypes of manic and/or irritable episode symptoms in two population-based cohorts

Rare variant analysis in eczema identifies exonic variants in DUSP1, NOTCH4 and SLC9A4
Australian Asthma Genetics Consortium (AAGC), 16 Nov 2021, In: Nature Communications. 12, 1, p. 6618

Real-Time Ultrasonic Tracking of an Intraoperative Needle Tip with Integrated Fibre-Optic Hydrophone

Towards ultrathin fiber-optic probe for simultaneous photoacoustic and fluorescence endoscopy

Translation and validation of the Arabic version of the barrier to access to care evaluation (BACE) scale

UK Women’s Views of the Concepts of Personalised Breast Cancer Risk Assessment and Risk-Stratified Breast Screening: A Qualitative Interview Study
A better understanding of the association between maternal perception of fetal movements and late stillbirth - findings from an individual participant data meta-analysis
Research output: Contribution to journal › Article › peer-review

A pilot health economic evaluation of a peer-befriending scheme for people with aphasia: findings from the SUpporting well-being through PEeR Befriending (SUPERB) feasibility trial.
Research output: Contribution to journal › Article › peer-review

Adolescents' thoughts and feelings about the local and global environment: a qualitative interview study
Research output: Contribution to journal › Article › peer-review

Community interventions for people with complex emotional needs that meet the criteria for 'personality disorder' diagnoses: a systematic review of economic evaluations and expert commentary.
Research output: Contribution to journal › Article › peer-review

Cultural and creative ecosystems: a review of theories and methods, towards a new research agenda
Research output: Contribution to journal › Article › peer-review

FODMAPs or gluten as inducers of symptoms in irritable bowel syndrome: separating the wheat from the chaff
Research output: Contribution to journal › Editorial › peer-review

From "Secure" to "Military-Grade": Exploring the Effect of App Descriptions on User Perceptions of Secure Messaging
Research output: Chapter in Book/Report/Conference proceeding › Conference paper › peer-review

Global warming threatens the world production of bergamot essential oil
Research output: Contribution to journal › Article › peer-review

Lonely in a crowd: investigating the association between overcrowding and loneliness using smartphone technologies
Research output: Contribution to journal › Article › peer-review

On the Strategic Consequences of Digital Espionage
Research output: Contribution to journal › Article › peer-review

Prevalence of common mental disorders and treatment receipt for people from ethnic minority backgrounds in England: repeated cross-sectional surveys of the general population, 2007 and 2014
Research output: Contribution to journal › Article › peer-review
What Is the Purpose of Cookie Banners? Analyzing Cookie Banner Text through a Legal Lens
Research output: Chapter in Book/Report/Conference proceeding › Conference paper › peer-review

Developing habit-based health behaviour change interventions: twenty-one questions to guide future research
Research output: Contribution to journal › Article › peer-review

Effect of Simulation-based Training on Surgical Proficiency and Patient Outcomes: A Randomised Controlled Clinical and Educational Trial
SIMULATE Trial Group, 14 Nov 2021, (E-pub ahead of print) In: European Urology.
Research output: Contribution to journal › Article › peer-review

Philosophy and Autobiography: Reflections on Truth, Self-Knowledge and Knowledge of Others
Hamilton, C., 14 Nov 2021, Palgrave Macmillan.
Research output: Book/Report › Book › peer-review

"Late-onset" ADHD symptoms in young adulthood: is this the same as child-onset ADHD?
Research output: Contribution to journal › Article › peer-review

Characterising the severity of treatment resistance in unipolar and bipolar depression
Research output: Contribution to journal › Article › peer-review

Effects of Maths on the Move on Children's Perspectives, Physical Activity and Maths Performance
Research output: Contribution to journal › Article › peer-review

Experimentally induced anti-myeloperoxidase vasculitis is not attenuated in factor B or VISTA deficient mice
Research output: Contribution to journal › Article › peer-review

Side-effect expectations from COVID-19 vaccination: findings from a nationally representative cross-sectional survey (CoVAccS – wave 2)
Research output: Contribution to journal › Article › peer-review

'Universal Martyrdom': Resistance and Religion in 1650s Ireland
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review
Arendtian Geopolitics after the 2021 UK Defence Review
Research output: Contribution to journal › Article › peer-review

Author Correction: A genome-wide association study with 1,126,563 individuals identifies new risk loci for Alzheimer's disease
Research output: Contribution to journal › Article › peer-review

Care in COVID: A Qualitative analysis of the impact of COVID-19 on the health and care of children and young people with severe physical neurodisability and their families
Research output: Contribution to journal › Article › peer-review

Left Ventricular Shape Predicts Arrhythmic Risk in Fibrotic Dilated Cardiomyopathy
Research output: Contribution to journal › Article › peer-review

Novel Pressure Wave Separation Analysis for Cardiovascular Function Assessment Highlights Major Role of Aortic Root
Research output: Contribution to journal › Article › peer-review

PCSK9 Activity Is Potentiated Through HDL Binding
Research output: Contribution to journal › Article › peer-review

Pathophysiology of COVID-19 acute lung injury
Research output: Contribution to journal › Review article › peer-review

Religion, social interactions, and COVID-19 incidence in West Germany
Minos, D. & Laliotis, I., 12 Nov 2021, (Accepted/In press) In: EUROPEAN ECONOMIC REVIEW.
Research output: Contribution to journal › Article › peer-review

Statistics of Complex Wigner Time Delays as a Counter of S -Matrix Poles: Theory and Experiment
Research output: Contribution to journal › Article › peer-review

The experiential perspectives of parents caring for a loved one with a restrictive eating disorder in the UK
Research output: Contribution to journal › Review article › peer-review

Validation of the Communication Profile-Adapted in Ethiopian Children with Neurodevelopmental Disorders
Research output: Contribution to journal › Article › peer-review

Combat Logistics in the 21st Century: Enabling the Mobility, Endurance, and Sustainment of NATO Land Forces in a Future Major Conflict
Continuous measurement of arterial oxygenation in mechanically ventilated horses
Research output: Contribution to journal › Article › peer-review

Eric Zemmour: Jewish heritage is a useful tool for the French far right
Rose, H., 11 Nov 2021, The Conversation
Research output: Other contribution

Rapid review on ethical international recruitment
Research output: Book/Report › Commissioned report › peer-review

The Knowledge Economy and Taxes on the Rich
Research output: Contribution to journal › Article › peer-review

Understanding the Impact of the COVID-19 Pandemic, Lockdowns and Social Isolation on Sleep Quality
Research output: Contribution to journal › Review article › peer-review

A Systematic Review and Meta-Analysis of 12-Month Patency After Intervention for Iliofemoral Obstruction Using Dedicated or Non-Dedicated Venous Stents
Research output: Contribution to journal › Article › peer-review

A coupling strategy for a 3D-1D model of the cardiovascular system to study the effects of pulse wave propagation on cardiac function
Research output: Working paper/Preprint › Preprint

Acceptance and Commitment Therapy for women living with Vulvodynia: A single-case experimental design study of a treatment delivered online
Research output: Contribution to journal › Article › peer-review

Adherence to protective measures among health care workers in the UK; a cross-sectional study
Smith, L., Serfioti, D., Weston, D., Greenberg, N. & Rubin, J., 10 Nov 2021, (Accepted/In press) In: Emergency medicine journal: EMJ.
Research output: Contribution to journal › Article › peer-review

Association of cardiometabolic microRNAs with COVID-19 severity and mortality
Research output: Contribution to journal › Article › peer-review
Autistic characteristics in eating disorders: treatment adaptations and impact on clinical outcomes
Research output: Contribution to journal › Article › peer-review

Chemokine Pathways in Cutaneous Melanoma: Their Modulation by Cancer and Exploitation by the Clinician
Research output: Contribution to journal › Review article › peer-review

Exploring liminality in the co-design of rehabilitation environments: the case of one acute stroke unit
Research output: Contribution to journal › Article › peer-review

Extracting Circadian and Sleep Parameters from Longitudinal Data in Schizophrenia for the Design of Pragmatic Light Interventions
Research output: Contribution to journal › Article › peer-review

Interpreting and enforcing conflicting jurisdiction and arbitration clauses in the Singapore courts: Silverlink Resorts Ltd v MS First Capital Insurance Ltd [2020] SGHC 251
Research output: Contribution to journal › Article › peer-review

Key findings from the UKCCMP cohort of 877 patients with haematological malignancy and COVID-19: disease control as an important factor relative to recent chemotherapy or anti-CD20 therapy
Research output: Contribution to journal › Article › peer-review

Real-World Representation and Outcomes of Individuals with Schizophrenia Not Eligible for RCTs
Fusar-Poli, P., 10 Nov 2021, (Accepted/In press) In: JAMA Psychiatry.
Research output: Contribution to journal › Article › peer-review

TALPID3/KIAA0586 regulates multiple aspects of neuromuscular patterning during gastrointestinal development in animal models and human
Logan, M., 10 Nov 2021, (Accepted/In press) In: Frontiers in Molecular Neuroscience.
Research output: Contribution to journal › Article › peer-review

Targeting inflammation in depression: Ketamine as an anti-inflammatory antidepressant in psychiatric emergency
Nikkheslat, N., 10 Nov 2021, In: Brain, Behavior, & Immunity - Health. 18, (2021) 100383
Research output: Contribution to journal › Article › peer-review

The Development of the Nursing Associate Role: The Postholder Perspective
Research output: Book/Report › Commissioned report › peer-review

The older prisoner health and social care assessment and plan (OHSCAP) versus treatment as usual: a randomised controlled trial
Research output: Contribution to journal › Article › peer-review

A large scale meta-analytic atlas of mental health problems prevalence during the COVID-19 early pandemic
Fusar-Poli, P., 9 Nov 2021, (Accepted/In press) In: Journal of Medical Virology.
Research output: Contribution to journal › Article › peer-review
Artificial intelligence for mechanical ventilation: systematic review of design, reporting standards and bias
Research output: Contribution to journal › Article › peer-review

Candida Albicans Elicits Protective Allergic Responses Via Platelet Mediated T helper 2 and T helper 17 Cell Polarization
Research output: Contribution to journal › Article › peer-review

Conservatism, Radicalism and Global Conflict: Britain’s War, 1939-1945
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

How the UAE Nurtured Sweden’s Islamist Bogeyman
Krieg, A., 9 Nov 2021
Research output: Non-textual form › Web publication/site

JaponicusDB: Rapid deployment of a model organism database for an emerging model species
Research output: Contribution to journal › Article › peer-review

Long-term risk of subsequent ipsilateral lesions after surgery with or without radiotherapy for ductal carcinoma in situ of the breast
Research output: Contribution to journal › Article › peer-review

Plating human iPSC lines on micropatterned substrates reveals role for ITGB1 nsSNV in endoderm formation
Research output: Contribution to journal › Article › peer-review

Psychosocial resilience among left-behind adolescents in rural Thailand: A qualitative exploration
Research output: Contribution to journal › Article › peer-review

Service user perspectives of community mental health services for people with complex emotional needs: a co-produced qualitative interview study
Research output: Contribution to journal › Article › peer-review

Sybil Attacks on Identity-Augmented Proof-of-Stake
Research output: Contribution to journal › Article › peer-review

TMPRSS2 promotes SARS-CoV-2 evasion from NCOA7-mediated restriction
Research output: Contribution to journal › Article › peer-review
The Experience of Receiving a Diagnosis of Depression in Adolescence: A Pilot Qualitative Study in Brazil
Research output: Contribution to journal › Article › peer-review

The Indirect-First Approach: Towards Non-Dominating Dementia Care
Carter, M., 9 Nov 2021, (Accepted/In press) In: RES PUBLICA.
Research output: Contribution to journal › Article › peer-review

The challenges and affordances of online participatory workshops in the context of young people’s everyday climate crisis activism: insights from facilitators.
Research output: Contribution to journal › Article › peer-review

The above report is produced using the following setup
Ordered by: null