Research outputs
Listing of Research outputs

Conclusion: Layers, Traces, Fields, and Storehouses of Memory
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Crafting Chinese Memories through Storytelling, Materiality, and Art
Research output: Book/Report › Book

Introduction: Materiality, Imagination, and the Memorable
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Jailhouse Blues, Storytelling, and Becoming the Stuff of Legends in Southwest China
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Top Management’s Role in Enabling Sensing, Seizing, and Reconfiguring in the Digital Age: Structured Abstract
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

I, Warbot: The Dawn of Artificially Intelligence Conflict
Research output: Book/Report › Book

Understanding the impact of host facial characteristics on Airbnb pricing: Integrating facial image analytics into tourism research
Research output: Contribution to journal › Article

The Singapore Convention on Mediation: Origins and Application to Investor-State Disputes
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Corneocyte lysis and fragmented DNA considerations for the cellular component of forensic touch DNA
Research output: Contribution to journal › Article

Exploration of cell-free DNA (cfDNA) recovery for touch deposits
Research output: Contribution to journal › Article

Streets Without Joy: A Political History of Sanctuary and War, 1959-2009
Research output: Book/Report › Book

Membership-function-dependent stability analysis and local controller design for T–S fuzzy systems: A space-enveloping approach

Antagonistic cytoprotective effects of C60 fullerene nanoparticles in simultaneous exposure to benzo[a]pyrene in a molluscan animal model

A study of the effectiveness of naltrexone in preventing recurrence of methadone poisoning in opioid-naive children

Nanomaterials fusing with the skin: Alpha-tocopherol phosphate delivery into the viable epidermis to protect against ultraviolet radiation damage

Parallel cortical-brainstem pathways to attentional analgesia

Eigenvalue estimates for multi-form modified Dirac operators

Heatwaves: An invisible risk in UK policy and research

Improving statistical power of glaucoma clinical trials using an ensemble of cyclical generative adversarial networks
Lazaridis, G., Lorenzi, M., Ourselin, S. & Garway-Heath, D., Feb 2021, In : Medical Image Analysis. 68, 101906. Research output: Contribution to journal › Article

Preventing infectious diseases in Intensive Care Unit by medical devices remote control: Lessons from COVID-19

Probing new physics in dimension-8 neutral gauge couplings at e+e− colliders

Six novel 6R metamorphic mechanisms induced from three-series-connected Bennett linkages that vary among classical linkages
Applied natural language processing in mental health big data
Research output: Contribution to journal › Comment/debate

Beating your Imposter Syndrome to become a Practitioner Health Psychologist
Asimakopoulou, K., 1 Jan 2021, (Accepted/In press) Health Psychology in Clinical Practice. Routlege
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Clinical Trials on Management of Pain in Parkinson's Disease
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Compliance Parameterization and Optimization of Compliant Parallel Mechanisms
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Conceptual Design of Compliant Parallel Mechanisms
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Construction of Compliant Mechanisms
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Desplazamientos escolares activos reducen intentos de suicidio de jóvenes de países con ingresos bajos y medios
Research output: Contribution to journal › Article

Glycocalyx sialic acids regulate Nrf2-mediated signaling by fluid shear stress in human endothelial cells
Research output: Contribution to journal › Article

Large Deformation Analysis of Compliant Parallel Mechanisms
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Molecular Simulations Guidelines for Biological Nanomaterials: From Peptides to Membranes
Research output: Contribution to journal › Article

Quality of care in adult patients with inflammatory bowel disease transferring between healthcare providers: multicentre audit
Research output: Contribution to journal › Article
Reciprocal influences of tobacco use on illicit opioid and alcohol use during the first six-months of specialist addiction treatment
Research output: Contribution to journal › Article

Redefining mental healthcare: going multidisciplinary to manage multimorbidity
Research output: Contribution to journal › Editorial

Response to Hinder et al regarding t-piece resuscitators in the low-compliant newborn lung
Research output: Contribution to journal › Letter

Screw Representation of Flexible Elements
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Stiffness Construction and Decomposition of Compliant Parallel Mechanisms
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Systematic review: The impact of inflammatory bowel disease-related fatigue on health-related quality of life
Research output: Contribution to journal › Review article

Thermomechanical properties of honeycomb lattices from internal-coordinates potentials: The case of graphene and hexagonal boron nitride
Libbi, F., Bonini, N. & Marzari, N., 1 Jan 2021, In : 2D Materials. 8, 1, 015026.
Research output: Contribution to journal › Article

"Θέλει και λάδωμα?! Keeping US-Bound Adoption Above Board in Greece of the Late 1950s"
Research output: Contribution to specialist publication › Article

A Spiritual Storm of the Summer of '68: English Catholic Reactions to the "Humanae vitae" crisis
Research output: Chapter in Book/Report/Conference proceeding › Chapter

A Velvet Empire: French Informal Empire in the Nineteenth Century
Todd, D., Jan 2021, (Accepted/In press) Princeton University Press.
Research output: Book/Report › Book

A global benchmark of algorithms for segmenting the left atrium from late gadolinium-enhanced cardiac magnetic resonance imaging
Research output: Contribution to journal › Article
A qualitative study of repeat naloxone administrations during opioid overdose intervention by people who use opioids in New York City.
Research output: Contribution to journal › Article

Altered aryl-hydrocarbon-receptor signalling affects regulatory and effector cell immunity in autoimmune hepatitis
Research output: Contribution to journal › Article

Associations between sedentary behavior and happiness: An analysis of influential factors among middle-aged and older adults from six low- and middle-income countries
Research output: Contribution to journal › Article

Blockade of bradykinin receptors or angiotensin II type 2 receptor prevents paclitaxel-associated acute pain syndrome in mice
Research output: Contribution to journal › Article

COVID-19 and myeloma clinical research – experience from the CARDAMON clinical trial
Research output: Contribution to journal › Letter

Can IQ moderate the response to cognitive remediation in people with schizophrenia?
Research output: Contribution to journal › Article

Can gendered personal protective equipment design account for high infection rates in female healthcare workers following intubation? A reply
Research output: Contribution to journal › Letter

Candida albicans and candidalysin in inflammatory disorders and cancer
Research output: Contribution to journal › Review article

Research output: Contribution to journal › Article

Clinical & Experimental Immunology: Highlights of 2020
Research output: Contribution to journal › Editorial
Increased serum peripheral C-reactive protein is associated with reduced brain barriers permeability of TSPO radioligands in healthy volunteers and depressed patients: implications for inflammation and depression
Research output: Contribution to journal › Article

Insulin and obesity transform hypothalamic-pituitary-adrenal axis stemness and function in a hyperactive state
Research output: Contribution to journal › Article

International feasibility study for the Women's Wellness with Type 2 Diabetes Programme (WWDP): An eHealth enabled 12-week intervention programme for midlife women with type 2 diabetes
Research output: Contribution to journal › Article

Intranasal insulin administration decreases cerebral blood flow in cortico-limbic regions: A neuropharmacological imaging study in normal and overweight males
Research output: Contribution to journal › Article

Learning joint segmentation of tissues and brain lesions from task-specific hetero-modal domain-shifted datasets
Research output: Contribution to journal › Article

Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts
Research output: Contribution to journal › Article

Mapping and weaving for urban resilience implementation: A tale of two cities
Research output: Contribution to journal › Article

Opt-out policy and the organ shortage problem: critical insights and practical considerations
Bea, S., Jan 2021, In : TRANSPLANTATION REVIEWS. 35, 1, 100589.
Research output: Contribution to journal › Review article

Orthogonal fluorescent chemogenetic reporters for multicolor imaging
Research output: Contribution to journal › Article

Perspective and Consensus Opinion: Good Practices for Using Organotypic Skin and Epidermal Equivalents in Experimental Dermatology Research
Pharmacological treatment of eating disorders, comorbid mental health problems, malnutrition and physical health consequences
Research output: Contribution to journal › Review article

Privacy For Free: Wireless Federated Learning Via Uncoded Transmission With Adaptive Power Control
Research output: Contribution to journal › Article

Professionals' views on the "optimal time" for people living with dementia to move to a care home
Research output: Contribution to journal › Article

Psychosocial factors associated with Pain and Sexual Function in women with Vulvodynia: A Systematic Review
Research output: Contribution to journal › Review article

Quantitative Evaluation of Biologic Therapy Options for Psoriasis: A Systematic Review and Network Meta-Analysis–Correction
Research output: Contribution to journal › Article

Racial inequalities in access to care for young people living with pain due to sickle cell disease
Research output: Contribution to journal › Comment/debate

Revenge of the experts: Will COVID-19 renew or diminish public trust in science?
Research output: Contribution to journal › Article

Romiplostim in aplastic anaemia – another tool in the armamentarium
Research output: Contribution to journal › Comment/debate

Shared genetic risk between eating disorder- and substance-use-related phenotypes: Evidence from genome-wide association studies
Research output: Contribution to journal › Article

Switching warfarin patients to a direct oral anticoagulant during the Coronavirus Disease-19 pandemic
Research output: Contribution to journal › Letter
Systematic review of interventions to reduce mental health stigma in India
Research output: Contribution to journal › Article

Testing the impact of trait prevalence priors in Bayesian-based genetic prediction modeling of human appearance traits
Research output: Contribution to journal › Article

The Afterlife of Peace Agreements
Research output: Chapter in Book/Report/Conference proceeding › Chapter

The Biological Perspective in Entrepreneurship Research
Research output: Contribution to journal › Editorial

The Non-Motor Symptoms Scale in Parkinson's disease: Validation and use
Research output: Contribution to journal › Review article

The association between loneliness and depressive symptoms among adults aged 50 years and older: a 12-year population-based cohort study
Research output: Contribution to journal › Review article

The genetic architecture of ALS
Shatunov, A. & Al-Chalabi, A., Jan 2021, In : Neurobiology of Disease. 147, 105156.
Research output: Contribution to journal › Review article

The interrelationship between xerogenic medication use, subjective oral dryness and tooth wear
Research output: Contribution to journal › Article

Time in range: A best practice guide for UK diabetes healthcare professionals in the context of the COVID-19 global pandemic
Research output: Contribution to journal › Review article

UK real-world experience of prescribing rivaroxaban for acute venous thromboembolism in obesity: Results from the FIRST Registry
Research output: Contribution to journal › Letter

We needed to talk about it: The experience of sharing the emotional impact of healthcare work as a panellist in Schwartz Center Rounds in the UK
Research output: Contribution to journal › Article
What kind of smoking identity following quitting would elevate smokers relapse risk?
Research output: Contribution to journal › Article

Wnt-modified materials mediate asymmetric stem cell division to direct human osteogenic tissue formation for bone repair
Research output: Contribution to journal › Article

"There is so much more for us to lose if we were to kill ourselves": understanding paradoxically low rates of self-harm in a socioeconomically disadvantaged community in London.
Research output: Contribution to journal › Article

"Flying Boats" and "Oil from Coal"
Research output: Chapter in Book/Report/Conference proceeding › Chapter

"Madmen, Womanisers, and Thieves": Moral Disorder and the Cultural Text of Refugee Encampment in Kenya
Research output: Contribution to journal › Article

"Making Sense of Error in Commercial Drama: The case of Edward III"
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Big E Equity, Small C conservatism
Samet-Porat, I., 2021, (Accepted/In press) Liber Amicorum for John Gardner. OUP
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Cells, Animals and Human Subjects: Regulating Interspecies Biomedical Research
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Choosing Among Alternative New Product Development Projects: The Role of Heuristics
Research output: Contribution to journal › Article

Christian Art
Research output: Chapter in Book/Report/Conference proceeding › Entry in encyclopedia/dictionary

Courting Sadat: The Heath Government and Britain's Arms Sales to Egypt, 1970-1973
Hughes, G., 2021, In : INTERNATIONAL HISTORY REVIEW.
Research output: Contribution to journal › Article

Creating A New Moral Political Economy
Research output: Book/Report › Book
Design of gadolinium complexes as magnetic resonance imaging contrast agents
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Design, Static and Performance Analysis of a Parallel Robot for Head Stabilisation in Vitreoretinal Surgery
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Digital Repression and Cyber Peace
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Digitalization, Institutions and the Future of Sustainable Work
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Fandom: Historicized Fandom and the Conversation between East and West Perspectives
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Fictional Transgressions and the Matter of Bodies
Research output: Chapter in Book/Report/Conference proceeding › Chapter

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

From Stage to Studio: Classical Performance versus Recording
Research output: Book/Report › Book

Geographic realities in the Middle East and North Africa: state, oil and agriculture
Research output: Book/Report › Book

Global Social Indicators, Comparison, and Commensuration: A Case-Study of COVID Rankings
Research output: Contribution to journal › Article

High-Content Imaging to Phenotype Human Primary and iPSC-Derived Cells
Research output: Contribution to journal › Article
Trans Identity Narratives in Collaborative Museum Exhibitions: The Challenge of Representing Heterogeneity and Intragroup Divisions
Research output: Chapter in Book/Report/Conference proceeding › Chapter

What Is That To You? A Response to Peter Ochs’s Religion Without Violence
Research output: Contribution to journal › Article

Complex post-traumatic stress symptoms in female adolescents: the role of emotion dysregulation in impairment and trauma exposure after an acute sexual assault
Research output: Contribution to journal › Article

Genetic causes of hypopituitarism
Research output: Contribution to journal › Article

La salud mental del personal de servicios de emergencia en el Biobanco del Reino Unido: una comparación con la población trabajadora
Research output: Contribution to journal › Article

Polygenic risk and the course of attention-deficit/hyperactivity disorder from childhood to young adulthood: findings from a nationally-representative cohort
Research output: Contribution to journal › Editorial

Ventes d’armes aux Émirats arabes unis: “Une opération à haut risque pour la stabilité du Moyen-Orient”
Krieg, A., 31 Dec 2020
Research output: Non-textual form › Web publication/site

Education to Improve Cancer Care for LGBTQ+ Patients in the UK
Research output: Contribution to journal › Editorial

DNA methylation signatures of adolescent victimization: Analysis of a longitudinal monozygotic twin sample
Research output: Contribution to journal › Article

Experimentality, Surplus Data and the Politics of Debilitation in Borderzones
Research output: Contribution to journal › Article

Quantitative Assessment of Dietary (Poly)phenol Intake: A High-Throughput Targeted Metabolomics Method for Blood and Urine Samples
Research output: Contribution to journal › Article
Self-reported anti-depressant use in haemodialysis patients is associated with increased mortality, independently of concurrent depression severity
Chilcot, J. & Farrington, K., 29 Dec 2020, In : Clinical Kidney Journal. 13, 6, p. 1109-1110
Research output: Contribution to journal › Letter

Understanding preferences for type of take-home naloxone device: international qualitative analysis of the views of people who use opioids
Research output: Contribution to journal › Article

Active mixtures in a narrow channel: Motility diversity changes cluster sizes
Research output: Contribution to journal › Article

Brazil, between the ZOPACAS and NATO
Research output: Contribution to journal › Article

Prone to de-stress the vulnerable lung
Research output: Contribution to journal › Editorial

Religion and Literature, Identity and Individual: Resetting the Muslim-Christian Encounter
Research output: Contribution to journal › Article

The effects of maternal position, in late gestation pregnancy, on placental blood flow and oxygenation: An MRI study
Research output: Contribution to journal › Article

‘Paul’s Significant Other: Disciples Together in the “We” Passages’
Taylor, J., 28 Dec 2020, Who Created Christianity? Fresh Approaches to the Relationship between Paul and Jesus.
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Comparison of the diagnostic performance and impact on management of 18F-FDG PET/CT and whole body MRI in multiple myeloma
Research output: Contribution to journal › Article

Bi/A.I.: Life Like (2019)
Research output: Contribution to journal › Book/Film/Article review

Limited but not inconsequential: the application of the Charter by the courts of England and Wales
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Reconsidering the reasons for heightened inflammation in major depressive disorder
Revisiting Governance: Extended Statehood in Africa and Beyond
Research output: Contribution to journal › Article

A preliminary investigation of the views of people with Parkinson’s disease psychosis and caregivers on participating in clinical trials during the COVID-19 pandemic: an online survey
Research output: Contribution to journal › Article

In utero therapy for the treatment of Sickle Cell Disease: taking advantage of the fetal immune system
Research output: Contribution to journal › Article

Multispectral tissue mapping - developing a concept for the optical evaluation of liver disease
Research output: Contribution to journal › Article

Pharmacokinetics of Mephedrone Enantiomers in Whole Blood after a Controlled Intranasal Administration to Healthy Human Volunteers
Research output: Contribution to journal › Article

A Multicellular Network Mechanism for Temperature-Robust Food Sensing
Patel, D., Entchev, E., Diana, G., Zhan, M., Hang, L. & Ch’ng, Q., 22 Dec 2020, In : Cell Reports. 33, 12
Research output: Contribution to journal › Article

A social and behavioural response to: Covid-19: Chaotic decision making and failure to communicate undermined government response, says report
Asimakopoulou, K., Gilbert, D., Coulson, N. & Scambler, S., 22 Dec 2020, In : BMJ (Online). 371, p. m4940
Research output: Contribution to journal › Comment/debate

Advanced Wearable Thermocells for Body Heat Harvesting
Research output: Contribution to journal › Article

Esoteric Theravada: The Story of the Forgotten Meditation Tradition of Southeast Asia
Crosby, K., 22 Dec 2020, 320 p.
Research output: Book/Report › Book

Molecular rationale for antibody-mediated targeting of the hantavirus fusion glycoprotein
Research output: Contribution to journal › Article

Multi-color Molecular Visualization of Signaling Proteins Reveals How C-Terminal Src Kinase Nanoclusters Regulate T Cell Receptor Activation
Cope, A., 22 Dec 2020, In : Cell Reports. 33, 108523
Research output: Contribution to journal › Article
The impact of replacing wheat flour with cellular legume powder on starch bioaccessibility, glycaemic response and bread roll quality: A double-blind randomised controlled trial in healthy participants


Research output: Contribution to journal › Article

‘What is Wisdom? Leibniz’s view in the context of traditional debates’


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

A Natural Language Processing Approach for Identifying Temporal Disease Onset Information from Mental Healthcare Text


Research output: Contribution to journal › Article

Contextual equipoise: a novel concept to inform ethical implications for implementation research in low-income and middle-income countries


Research output: Contribution to journal › Review article

Distinct, dosage-sensitive requirements for the autism-associated factor CHD8 during cortical development


Research output: Contribution to journal › Article

Experiences of training and delivery of Physiotherapy informed by Acceptance and Commitment Therapy (PACT): a longitudinal qualitative study


Research output: Contribution to journal › Article

Human marginal zone B cell development from early T2 progenitors


Research output: Contribution to journal › Article

Kevin W. Fogg, Indonesia’s Islamic Revolution

Kersten, C., 21 Dec 2020, In : BNGM: Low Countries Historical Review. 135, 2

Research output: Contribution to journal › Book/Film/Article review

Motor signs in Alzheimer’s disease and vascular dementia: Detection through natural language processing, co-morbid features and relationship to adverse outcomes


Research output: Contribution to journal › Article

PAR-1 signalling on macrophages is required for effective in vivo delayed type hypersensitivity responses


Research output: Contribution to journal › Article
Spectral emissivity (SE) measurement uncertainties across 2.5 – 14 μm derived from a round-robin study made across international laboratories


Research output: Contribution to journal › Article

Why Educational Neuroscience Needs Educational and School Psychology to Effectively Translate Neuroscience to Educational Practice Journal: Frontiers in Psychology, section Educational Psychology


Research output: Contribution to journal › Article

Women’s mental health as a public health priority: A call for action


Research output: Contribution to journal › Article

"It’s like a bus, going downhill, without a driver": A qualitative study of how postpartum haemorrhage is experienced by women, their birth partners, and healthcare professionals


Research output: Contribution to journal › Article

A comparison of MDMA-assisted psychotherapy to non-assisted psychotherapy in treatment-resistant PTSD: A systematic review and meta-analysis


Research output: Contribution to journal › Review article

Advances in microfluidic in vitro systems for neurological disease modelling


Research output: Contribution to journal › Review article

Business and International Intellectual Property Law


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

Lower cardiovascular reactivity is associated with more childhood adversity and poorer midlife health: Replicated findings from the Dunedin and MIDUS cohorts.


Research output: Contribution to journal › Article

Made to measure: the ethics of routine measurement for healthcare improvement


Research output: Contribution to journal › Article

Making sense of missense variants in TTN-related congenital myopathies


Research output: Contribution to journal › Article

Radiolabelling of Nanomaterials for Medical Imaging and Therapy

Pellico Saez, J., Gawne, P. & T. M. de Rosales, R., 20 Dec 2020, (Accepted/In press) In : CHEMICAL SOCIETY REVIEWS.
From Innovation to Use: Tech History - Ten Integrating Questions
Research output: Contribution to journal › Review article

Autism spectrum disorder and kidney disease
Research output: Contribution to journal › Review article

COVID-19 and Toll-Like Receptor 4 (TLR4): SARS-CoV-2 may bind and activate TLR4 to increase ACE2 expression, facilitating entry and causing hyperinflammation.
Research output: Contribution to journal › Review article

Defining human mesenchymal and epithelial heterogeneity in response to oral inflammatory disease
Research output: Contribution to journal › Article

Predictors of disease severity in children presenting from the community with febrile illnesses: a systematic review of prognostic studies
Research output: Contribution to journal › Article

The Beliefs About Breastfeeding Questionnaire (BAB-Q): A Psychometric Validation Study
Research output: Contribution to journal › Article

Antimicrobial Constituents from Machaerium Pers.: Inhibitory Activities and Synergism of Machaeriols and Machaeridiols against Methicillin-Resistant Staphylococcus aureus, Vancomycin-Resistant Enterococcus faecium, and Permeabilized Gram-Negative Pathogens
Research output: Contribution to journal › Article

Art and Reconciliation Compendium of Exhibitions, Public and Media Engagement, and Activities
Research output: Book/Report › Anthology

Machine learning and statistical physics: preface
Research output: Contribution to journal › Editorial

Pure Positivity in Leibniz
Research output: Chapter in Book/Report/Conference proceeding › Chapter

The New Geographies of Corporate Law Production
Research output: Contribution to journal › Article
'What matters to me': A multi-method qualitative study exploring service users', carers' and clinicians' needs and experiences of therapeutic engagement on acute mental health wards
Research output: Contribution to journal › Article

A universal signature in the melting of metallic nanoparticles
Research output: Contribution to journal › Article

Call Markets with Adaptive Clearing Intervals
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Erectile Dysfunction in Patients with Anxiety Disorders: A Systematic Review
Research output: Contribution to journal › Review article

Health as a Human Right: The Politics and Judicialisation of Health in Brazil
Research output: Book/Report › Book

The Developing Human Connectome Project: typical and disrupted perinatal functional connectivity
Research output: Contribution to journal › Article

UK Military Strategy: The Maritime Pivot
Research output: Chapter in Book/Report/Conference proceeding › Chapter

An in-situ examination of cognitive processes in and amateur golfers during green reading
Shaw, M., Birch, P. & Runswick, O., 16 Dec 2020, (Accepted/In press) In : Sport, Exercise, and Performance Psychology.
Research output: Contribution to journal › Article

Bernard Mandeville on the Use and Abuse of Hypocrisy
Douglass, R., 16 Dec 2020, In : POLITICAL STUDIES.
Research output: Contribution to journal › Article

Evaluation and Improvement of the National Early Warning Score (NEWS2) for COVID-19: a multi-hospital study
Research output: Contribution to journal › Article

High-speed photoacoustic-guided wavefront shaping for focusing light in scattering media
Zhao, T., Ourselin, S., Vercauteren, T. & Xia, W., 16 Dec 2020, (Accepted/In press) In : Optics Letters. 46
Research output: Contribution to journal › Article

Inscriptions of Roman Cyrenaica (2020)
Research output: Book/Report › Scholarly edition
Investigating mental and physical disorders associated with COVID-19 in online health forums
Research output: Contribution to journal › Article

Is the UK Engaging Meaningfully with Counter-Narcotics in Afghanistan?
Berry, P., 16 Dec 2020, The Informer.
Research output: Other contribution

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

Oxytocin modulates local topography of human functional connectome in healthy men at rest
Research output: Contribution to journal › Article

Run Runet Runaway: The Transformation of the Russian Internet as a Cultural-Historical Object
Research output: Chapter in Book/Report/Conference proceeding › Chapter

The Economic Consequences of Major Tax Cuts for the Rich
Research output: Working paper

The Right to a Fair Trial in International Law
Research output: Book/Report › Book

The impact of workplace discrimination and harassment among NHS staff working in London Trusts: Results from the TIDES study
Research output: Contribution to journal › Article

Universal and selective interventions to prevent poor mental health outcomes in young people: systematic review and meta-analysis
Research output: Contribution to journal › Article

Tiger King as Accidental Allegory
Research output: Contribution to journal › Article

A series of five population-specific Indian brain templates and atlases spanning ages 6–60 years
Research output: Contribution to journal › Article
An innovative wax-based enteric coating for pharmaceutical and nutraceutical oral products
Research output: Contribution to journal › Article

Digital Antianxiety Treatment and Cognitive Performance: an Experimental Study
Cavatorta, E., Grassi, S. & Lambiris, M., 15 Dec 2020, (Accepted/In press) In : EUROPEAN ECONOMIC REVIEW.
Research output: Contribution to journal › Article

Economic costs of biological invasions in the United Kingdom
Research output: Contribution to journal › Article

Facile biosensors for rapid detection of COVID-19
Research output: Contribution to journal › Article

Genomic and phenomic insights from an atlas of genetic effects on DNA methylation
Research output: Contribution to journal › Article

Information needs among women taking part in primary HPV screening in England: A content analysis
Research output: Contribution to journal › Article

Inhibition of Aurora Kinase B activity disrupts development and differentiation of salivary glands
Research output: Contribution to journal › Article

It's Gotta Be the Shoes: Nike in the Spike-o-sphere
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Knowledge and understanding of cardiovascular disease risk factors in Sierra Leone: A qualitative study of patients' and community leaders' perceptions
Research output: Contribution to journal › Article

Mifepristone enhances the neural efficiency of human visuospatial memory encoding and recall
Research output: Contribution to journal › Article

Opening the New Street Almirah: The Properties of Culture in British India
Research output: Working paper

Oxysterols present in Alzheimer's disease brain induce synaptotoxicity by activating astrocytes: a major role for lipocalin-2
Research output: Contribution to journal › Article
PD-1 blockade improves Kupffer cell bacterial clearance in acute liver injury
Research output: Contribution to journal › Article

Percutaneous secundum atrial septal defect closure for the treatment of atrial arrhythmia in the adult: A meta-analysis
Research output: Contribution to journal › Article

Routine Use of Immunosuppressants is Associated with Mortality in Hospitalised Patients with Covid-19
Research output: Contribution to journal › Article

Subcellular Sorting of Neuregulins Controls the Assembly of Excitatory-Inhibitory Cortical Circuits
Research output: Contribution to journal › Article

Understanding the complexities of unexplained stillbirth in sub-Saharan Africa; a mixed-methods study
Research output: Contribution to journal › Article

Why doesn't God say "enough"? Experience of living with bipolar disorder in rural Ethiopia
Research output: Contribution to journal › Article

Accelerated high-resolution free-breathing 3D whole-heart T2-prepared black-blood and bright-blood cardiovascular magnetic resonance
Research output: Contribution to journal › Article

Research output: Book/Report › Commissioned report

Comparative VET European research since the 1980s: accommodating changes in VET systems and labour markets
Research output: Contribution to journal › Article

Cost and health impacts of adherence to the NICE schizophrenia guideline recommendations
Research output: Contribution to journal › Article

Cruising landscape-objects: inland waterway guidebooks and wayfinding with them
Duggan, M., 14 Dec 2020, (Accepted/In press) In: CULTURAL GEOGRAPHIES.
Research output: Contribution to journal › Review article
Placental magnetic resonance imaging in chronic hypertension: A case-control study
Research output: Contribution to journal » Article

A crossover trial investigating the atmospheric content of improvised respirators
Research output: Contribution to journal » Article

Combinatorial Algorithms for String Sanitization
Bernardini, G., Chen, H., Conte, A., Grossi, R., Loukidis, G., Pisanti, N., Pissis, S., Rosone, G. & Sweering, M., 12 Dec 2020, In : ACM Transactions on Knowledge Discovery from Data (TKDD). 15, 1
Research output: Contribution to journal » Article

Effects of beverage carbonation on lubrication mechanisms and mouthfeel
Carpenter, G., 12 Dec 2020, In : JOURNAL OF COLLOID AND INTERFACE SCIENCE.
Research output: Contribution to journal » Article

Genome-edited, donor-derived allogeneic anti-CD19 chimeric antigen receptor T cells in paediatric and adult B-cell acute lymphoblastic leukaemia: results of two phase 1 studies
Research output: Contribution to journal » Article

Protocol on a multicentre statistical and economic modelling study of risk-based stratified and personalised screening for diabetes and its complications in India (SMART India)
Research output: Contribution to journal » Article

The Effects of Psychological Interventions on Diabetic Peripheral Neuropathy: A Systematic Review and Meta-Analysis
Research output: Contribution to journal » Review article

The empirical evidence underpinning the concept and practice of person-centred care for serious illness: a systematic review
Research output: Contribution to journal » Article

The impact of chronic kidney disease Stages 3-5 on pregnancy outcomes
Research output: Contribution to journal » Article

Research output: Contribution to journal » Article

Aberrant interaction of FUS with the U1 snRNA provides a molecular mechanism of FUS induced amyotrophic lateral sclerosis

Research output: Contribution to journal › Article


Research output: Contribution to journal › Article


Research output: Contribution to journal › Review article


Research output: Contribution to journal › Article


Research output: Contribution to journal › Review article


Research output: Contribution to journal › Article

Inter-comparison of field- and laboratory-derived surface emissivities of natural and manmade materials in support of land surface temperature (LST) remote sensing
Research output: Contribution to journal › Article

Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems
Research output: Contribution to journal › Article

New Bearings in Post-Conflict Evaluation: A Principle-Based Approach
Research output: Book/Report › Book

Quantum electromechanics with levitated nanoparticles
Research output: Contribution to journal › Article

Salivary and plasmatic oxytocin are not reliable trait markers of the physiology of the oxytocin system in humans
Research output: Contribution to journal › Article

The Secret of Efficiency? Social Relations and Patronage in the British Army in the Era of the First World War
Fox, A., 11 Dec 2020, In : The English Historical Review.
Research output: Contribution to journal › Article

Airborne emissions of microplastic fibres from domestic laundry dryers
Research output: Contribution to journal › Article

An Essential Requirement for Fgf10 in Pinna Extension Sheds Light on Auricle Defects in LADD Syndrome
Research output: Contribution to journal › Article

Differential associations between a priori diet quality scores and markers of cardiovascular health in women: cross sectional analyses from Twins UK
Research output: Contribution to journal › Article

Effect of Diet versus Gastric Bypass on Metabolic Function in Diabetes
Research output: Contribution to journal › Letter

Electrical stimulation applied during differentiation drives the hiPSC-CMs towards a mature cardiac conduction-like cells
Glutathione and the intracellular labile heme pool
Research output: Contribution to journal › Article

Illness Perceptions predict Mortality in Patients with predialysis Chronic Kidney Disease: A Prospective Observational Study
Research output: Contribution to journal › Article

Learning to Demodulate from Few Pilots via Offline and Online Meta-Learning
Research output: Contribution to journal › Article

Management of breathlessness in patients with cancer: ESMO Clinical Practice Guidelines†
ESMO Guidelines Committee, 10 Dec 2020, In : ESMO open. 5, 6, 1038.
Research output: Contribution to journal › Article

Natural born survivors: the inglorious TP53
Research output: Contribution to journal › Article

Phospholemman phosphorylation regulates vascular tone, blood pressure and hypertension in mice and man
Research output: Contribution to journal › Article

Profiling of H3K27Ac reveals the influence of asthma on the epigenome of the airway epithelium.
Research output: Contribution to journal › Article

Single-cell molecular profiling of all three components of the HPA-Axis reveals adrenal ABCB1 as a regulator of stress adaptation
Research output: Contribution to journal › Article

The Eect of Spinal Manipulation on the Electrophysiological and Metabolic Properties of the Tibialis Anterior Muscle
Research output: Contribution to journal › Article

Diagnostic promiscuity. The use of Real-World Data to study multimorbidity in mental health
Research output: Contribution to journal › Editorial

Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019: Update From the GBD 2019 Study
Research output: Contribution to journal › Article
Global trends in the prevalence and incidence of depression: a systematic review and meta-analysis
Research output: Contribution to journal › Review article

New International Classification of Orofacial Pain: What Is In It For Endodontists?
Renton, T., 9 Dec 2020, (Accepted/In press) In : JOURNAL OF ENDODONTICS.
Research output: Contribution to journal › Article

Periodontal Diseases
Research output: Chapter in Book/Report/Conference proceeding › Chapter

The potential of rapalogs to enhance resilience against SARS-CoV-2 infection and reduce the severity of COVID-19
Research output: Contribution to journal › Article

A Review of the Management of Chronic Scrotal Pain
Research output: Contribution to journal › Review article

Barriers and facilitators of clinician and researcher collaborations: a qualitative study
Research output: Contribution to journal › Article

Body Dysmorphic Disorder: reflections on the last 25 years
Research output: Contribution to journal › Article

Circadian regulation of muscle growth independent of locomotor activity
Research output: Contribution to journal › Article

Development of a Probability Calculator for Psychosis Risk in Children, Adolescents, and Young Adults
Fusar-Poli, P., 8 Dec 2020, In : Psychological medicine.
Research output: Contribution to journal › Article

Examination of potential novel biochemical factors in relation to prostate cancer incidence and mortality in UK Biobank
Research output: Contribution to journal › Article

Factors affecting the use of neurally adjusted ventilatory assist in the adult critical care unit: a clinician survey
Research output: Contribution to journal › Article

Forging meaningful consumer-brand relationships through creative merchandise offerings and innovative merchandising strategies
Research output: Contribution to journal › Article
Indicators of COVID-19 status in a cohort study of university staff and post-graduate research students, including results from home antibody testing
Research output: Contribution to journal › Article

Interventions to increase patient and family involvement in escalation of care for acute life-threatening illness in community health and hospital settings
Research output: Contribution to journal › Review article

Magnetic Resonance Perfusion or Fractional Flow Reserve in Coronary Disease
Research output: Contribution to journal › Article

Magnetic Resonance Perfusion or Fractional Flow Reserve in Coronary Disease
Research output: Contribution to journal › Article

Nuclear numbers in syncytial muscle fibers promote size but limit flexibility
Research output: Contribution to journal › Article

Polygenic association between attention-deficit/hyperactivity disorder liability and cognitive impairments
Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

Psychological Distress in Women Living with Polycystic Ovary Syndrome (PCOS): The Role of Illness Perceptions
Research output: Contribution to journal › Article

Runx2 links the DNA damage response to osteogenic reprogramming and apoptosis of vascular smooth muscle cells
Research output: Contribution to journal › Article

Smart Home Personal Assistants: A Security and Privacy Review
Research output: Contribution to journal › Article

Top-down estimation of particulate matter emissions from extreme tropical peatland fires using geostationary satellite fire radiative power observations
Research output: Contribution to journal › Article

Variations in the organisation of and outcomes from Early Pregnancy Assessment Units: The VESPA mixed-methods study
COVID-19 barriers and response strategies for refugees and undocumented migrants in Turkey

Coarse graining of biochemical systems described by discrete stochastic dynamics

Comparing development & regeneration in the submandibular gland highlights distinct mechanisms

Conceptualising 'undue influence' in decision-making support for people with mental disabilities
Craigie, J., 7 Dec 2020, (Accepted/In press) In : Medical Law Review.

Functional trait combinations reflect different demographic dimensions of invasiveness
Palma, E., Vesk, P., White, M., Baumgartner, J. & Catford, J., 7 Dec 2020, (Accepted/In press) In : ECOLOGY.

Material Conditions and Ideas in Global History

Non-invasive estimation of relative pressure for intracardiac flows using virtual work-energy

Palmitic acid-rich oils with and without interesterification lower postprandial lipemia and increase atherogenic lipoproteins compared to a MUFA-rich oil: A randomized controlled trial

Probabilistic Naming of Functions in Stripped Binaries

SIMON: open-source knowledge discovery platform

Shifting Ideas of Sustainable Peace through Conversations in State-building
Simulated tempering with irreversible Gibbs sampling techniques
Research output: Contribution to journal › Article

Stability of synthetic cathinones in clinical and forensic toxicological analysis – where are we now?
Research output: Contribution to journal › Review article

Terrorist Attacks and Minority Perceived Discrimination
Research output: Contribution to journal › Article

The Use of Neuroscience and Psychological Measurement in England's Court of Protection
Research output: Contribution to journal › Article

The Walls Have Ears: Local Information Environments and Corporate Fraud
Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

Aberrant striatal dopamine links topographically with cortico-thalamic dysconnectivity in schizophrenia
Research output: Contribution to journal › Article

Audio-Based Aircraft Detection System for Safe RPAS BVLOS Operations
Research output: Contribution to journal › Article

Cerebellar Correlates of Visual Hallucinations in Parkinson's Disease and Charles Bonnet Syndrome
Research output: Contribution to journal › Article

Poloxamine/D-α-Tocopheryl polyethylene glycol succinate (TPGS) mixed micelles and gels: Morphology, loading capacity and skin drug permeability
Research output: Contribution to journal › Article

Programmed cell death: central player in fungal infections
Camilli, G., Blagojevic, M., Naglik, J. & Richardson, J., 5 Dec 2020, In : TRENDS IN CELL BIOLOGY.
Research output: Contribution to journal › Review article

Proline isomerization effects in the amyloidogenic protein beta2-microglobulin
Research output: Contribution to journal › Article
Research output: Contribution to journal › Article

Research output: Contribution to journal › Book/Film/Article review

Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

One good thing (sometimes) leads to another: Demonstrating mechanistic connections between parent and child outcomes in a community implementation autism trial. Charman, T., 4 Dec 2020, In : Journal of the American Academy of Child and Adolescent Psychiatry.
Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

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

Research output: Contribution to journal › Article

Research output: Contribution to journal › Letter
A reference map of potential determinants for the human serum metabolome
Research output: Contribution to journal › Article

Cholesterol Content in the Membrane Promotes Key Lipid-Protein Interactions in a Pentameric Serotonin-Gated Ion Channel
Crnjar, A. & Molteni, C., 3 Dec 2020, (Accepted/In press) In : Biointerphases. 15
Research output: Contribution to journal › Article

Co-designing Healthcare Services with Patients
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Development and initial psychometric validation of a patient-reported outcome measure for Crohn's perianal fistula: the Crohn's Anal Fistula Quality of Life (CAF-QoL) scale
Research output: Contribution to journal › Article

Establishing a clinical service to prevent psychosis: what, how and when? Systematic review
Fusar-Poli, P., 3 Dec 2020, (Accepted/In press) In : Translational psychiatry.
Research output: Contribution to journal › Article

Improving the uptake and SusTainability of Effective interventions to promote Prudent antibiotic Use and Primary care (STEP-UP) Team , 3 Dec 2020, In : Clinical infectious diseases : an official publication of the Infectious Diseases Society of America. 71, 9, p. e415-e420
Research output: Contribution to journal › Article

Food additive emulsifiers and their impact on gut microbiome, permeability and inflammation: mechanistic insights in inflammatory bowel disease
Bancil, A., Sandall, A., Rossi, M., Chassaing, B., Lindsay, J. O. & Whelan, K., 3 Dec 2020, (Accepted/In press) In : Journal of Crohn's and Colitis.
Research output: Contribution to journal › Article

GliMR: Cross-Border Collaborations to Promote Advanced MRI Biomarkers for Glioma
Research output: Contribution to journal › Review article

Glutamate in schizophrenia: Neurodevelopmental perspectives and drug development
Research output: Contribution to journal › Review article

Hearing impairment due to Mir183/96/182 mutations suggests both loss and gain of function effects
Research output: Contribution to journal › Article

High Throughput Screen Identifies Small Molecule Effectors That Modulate Thin Filament Activation in Cardiac Muscle
3D Dixon water-fat LGE imaging with image navigator and compressed sensing in cardiac MRI

A blueprint for translational regenerative medicine

Acceptability of psychologically-based pain management and online delivery for people living with HIV and chronic neuropathic pain: a qualitative study

Age-Related Dynamics of Circulating Innate Lymphoid Cells in an African Population

An Investigation into the Factor Structure of the Cognitive Therapy Scale – Revised (CTS-R) in a CBT Training Sample

Bedside monitoring of lung volume available for gas exchange
Tran, M., Crockett, D., Cronin, J., Borges Sobrinho Dorini, J., Hedenstierna, G., Larsson, A., Farmery, A. D. & Formenti, F., 2 Dec 2020, (Accepted/In press) In : Intensive Care Medicine Experimental.

CoviD-19: It happens to nurses too-A case study

Efficient Truthful Scheduling and Resource Allocation through Monitoring

In vivo biomolecular imaging of zebrafish embryos using confocal Raman spectroscopy

Novel PET Biomarkers to Disentangle Molecular Pathways across Age-Related Neurodegenerative Diseases
Wilson, H., Politis, M., Rabiner, E. A. & Middleton, L. T., 2 Dec 2020, In : Cells. 9, 12

Structural Changes Induced by Quinones: High-Resolution Microwave Study of 1,4-Naphthoquinone
Three early papers on self-neglect
Martineau, S., 2 Dec 2020, In : Journal of Adult Protection.

Trait Impulsivity in Juvenile Myoclonic Epilepsy

Understanding practitioners’ and young people’s views of a risk calculator for future psychopathology and poor functioning in young people victimised during childhood

"Having more women humanitarian leaders will help transform the humanitarian system": challenges and opportunities for women leaders in conflict and humanitarian health

3D ultrasound to quantify lateral hip displacement in children with cerebral palsy: a validation study

3D whole-heart isotropic-resolution motion-compensated joint T1/T2 mapping and water/fat imaging

A Mechanically Intelligent Crawling Robot Driven by Shape Memory Alloy and Compliant Bistable Mechanism

A Prospective Study of Rumination and Irritability in Youth

A circle quotient of a G2 cone

A collaborative care psychosocial intervention to improve late life depression in socioeconomically deprived areas of Guarulhos, Brazil: the PROACTIVE cluster randomised controlled trial protocol

A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine
The International Headache Genetics Consortium & the 23andMe Research Team, 1 Dec 2020, In : Nature Communications. 11, 1, 3368.
A multiethnic genome-wide analysis of 44,039 individuals identifies 41 new loci associated with central corneal thickness

Research output: Contribution to journal › Article

A phenome-wide association and Mendelian Randomisation study of polygenic risk for depression in UK Biobank

Research output: Contribution to journal › Article

A pilot study of alterations in oxidized angiotensinogen and antioxidants in pre-eclamptic pregnancy

Research output: Contribution to journal › Article

A smart switching system to enable automatic tuning and detuning of metamaterial resonators in MRI scans

Research output: Contribution to journal › Article

A systematic review of CXCL13 as a biomarker of disease and treatment response in rheumatoid arthritis

Research output: Contribution to journal › Article

AEDGE: Atomic Experiment for Dark Matter and Gravity Exploration in Space

Research output: Contribution to journal › Review article

Accurate deep neural network inference using computational phase-change memory

Research output: Contribution to journal › Article

Acute heart failure

Research output: Contribution to journal › Review article

Acute oxytocin effects in inferring others' beliefs and social emotions in people at clinical high risk for psychosis
Adipose tissue morphology, imaging and metabolomics predicting cardiometabolic risk and family history of type 2 diabetes in non-obese men

Adjustment of DXA BMD measurements for anthropometric factors and its impact on the diagnosis of osteoporosis

Aerobic exercise impacts the anterior cingulate cortex in adolescents with subthreshold mood syndromes: a randomized controlled trial study

An analytical approach to determine the optimal duration of continuous glucose monitoring data required to reliably estimate time in hypoglycemia

An in vitro assessment of the physical properties of manually- mixed and encapsulated glass-ionomer cements
Al-Taee, L., Deb, S. & Banerjee, A., 1 Dec 2020, In : BDJ Open. 6, 1, 12.

Analysis of protein-DNA interactions in chromatin by UV induced cross-linking and mass spectrometry

Antidepressants during and after Menopausal Transition: A Systematic Review and Meta-Analysis
Wu, C-K., Tseng, P-T., Wu, M-K., Li, D-J., Chen, T-Y., Kuo, F-C., Stubbs, B., Carvalho, A. F., Chen, Y-W., Lin, P-Y., Cheng, Y-S. & Sun, C-K., 1 Dec 2020, In : Scientific Reports. 10, 1, p. 8026 8026.

Application of a risk-management framework for integration of stromal tumor-infiltrating lymphocytes in clinical trials
International Immuno-Oncology Biomarker Working Group, 1 Dec 2020, In : npj Breast Cancer. 6, 1, 15.

Arterial Spin Labeled Perfusion MRI for Assessing Antiangiogenic Therapy: A Step Forward or Just More Spin?
Goh, V. & De Vita, E., 1 Dec 2020, In : Radiology. p. 204199


Association of pro-inflammatory cytokines with clinical features in euthymic patients with Bipolar-I-Disorder
Association of surgical approach and prolonged opioid prescriptions in patients undergoing major pelvic cancer procedures
Research output: Contribution to journal › Article

Associations between informal care costs, care quality, carer rewards, burden and subsequent grief: the international, access, rights and empowerment mortality follow-back study of the last 3 months of life (IARE I study)
Research output: Contribution to journal › Article

Author Correction: Report from a multidisciplinary meeting on anxiety as a non-motor manifestation of Parkinson’s disease (npj Parkinson’s Disease, 2019), 5, 1, 30, 10.1038/s41531-019-0102-8
Research output: Contribution to journal › Comment/debate

Availability of substances for use in personal vaporisers on three online cryptomarkets
Research output: Contribution to journal › Article

Barriers and Facilitators to Early Rehabilitation in the ICU: A Theory Driven Delphi Study
Research output: Contribution to journal › Article

Bayesian reassessment of the epigenetic architecture of complex traits
Research output: Contribution to journal › Article

Beta amyloid aggregates induce sensitised TLR4 signalling causing long-term potentiation deficit and rat neuronal cell death
Research output: Contribution to journal › Article

Brain morphometry in 22q11.2 deletion syndrome: an exploration of differences in cortical thickness, surface area, and their contribution to cortical volume
Gudbrandsen, M., Daly, E., Murphy, C. M., Blackmore, C. E., Rogdaki, M., Mann, C., Bletsch, A., Kushlan, L., Bearden, C. E., Murphy, D. G. M., Craig, M. C. & Ecker, C., 1 Dec 2020, In : Scientific Reports. 10, 1, 18845.
Research output: Contribution to journal › Article

Butyrophilin-like proteins display combinatorial diversity in selecting and maintaining signature intraepithelial γδ T cell compartments
Research output: Contribution to journal › Article

COVID-19: scientific reasoning, pragmatism and emotional bias
COVID-19: Opacification score is higher in the right lung and right lung involvement is a better predictor of ICU admission

COVID-19 and possible links with Parkinson’s disease and parkinsonism: from bench to bedside

COVID-19 and the Rise of Participatory SIGINT: An Examination of the Rise In Government Surveillance Through Mobile Applications

Cardiology on the cutting edge: updates from the European Society of Cardiology (ESC) Congress 2020

Cardiopulmonary resuscitation (CPR) during spaceflight - a guideline for CPR in microgravity from the German Society of Aerospace Medicine (DGLRM) and the European Society of Aerospace Medicine Space Medicine Group (ESAM-SMG)

Carrying Out Rapid Qualitative Research During a Pandemic: Emerging Lessons From COVID-19.

Cep55 promotes cytokinesis of neural progenitors but is dispensable for most mammalian cell divisions

Cervicovaginal natural antimicrobial expression in pregnancy and association with spontaneous preterm birth

Characterisation of mexiletine’s translational therapeutic index for suppression of ischaemia-induced ventricular fibrillation in the rat isolated heart

Characterization of the development of the mouse cochlear epithelium at the single cell level
Mann, Z., 1 Dec 2020, In : Nature Communications. 11, 1, 2389.
Clearance of micronutrients during continuous renal replacement therapy
Research output: Contribution to journal › Article

Clozapine Combination and Augmentation Strategies in Patients With Schizophrenia - Recommendations From an International Expert Survey Among the Treatment Response and Resistance in Psychosis (TRRIP) Working Group
Research output: Contribution to journal › Article

Coexistence of perseveration and apathy in the TDP-43Q331K knock-in mouse model of ALS-FTD
Research output: Contribution to journal › Article

Collecting duct cells show differential retinoic acid responses to acute versus chronic kidney injury stimuli
Research output: Contribution to journal › Article

Colonic microbiota is associated with inflammation and host epigenomic alterations in inflammatory bowel disease
Research output: Contribution to journal › Article

Combined simultaneous multislice bSSFP and compressed sensing for first-pass myocardial perfusion at 1.5 T with high spatial resolution and coverage
Research output: Contribution to journal › Article

Communicating statistical conclusions of experiments to scientists
Research output: Contribution to journal › Article

Comparative proteomic profiling reveals mechanisms for early spinal cord vulnerability in CLN1 disease
Research output: Contribution to journal › Article

Compositional and functional differences of the mucosal microbiota along the intestine of healthy individuals
Research output: Contribution to journal › Article

Conductive pattern, electrical and mechanical characterisation of gold nanorods inside porous alumina template
Research output: Contribution to journal › Article

Contemporary Cleaning of the Root Canal System
Research output: Contribution to journal › Article
Does attention switching between multiple tasks affect gait stability and task performance differently between younger and older adults?
Research output: Contribution to journal › Article

Dynamic network properties of the interictal brain determine whether seizures appear focal or generalised
Research output: Contribution to journal › Article

Editorial: Management of acute kidney injury during critical illness - what is on the horizon?
Research output: Contribution to journal › Article

Emerging functional connectivity differences in newborn infants vulnerable to autism spectrum disorders
Research output: Contribution to journal › Article

Epithelial invagination by a vertical telescoping cell movement in mammalian salivary glands and teeth
Research output: Contribution to journal › Article

Equine penile squamous cell carcinoma: expression of biomarker proteins and EcPV2
Research output: Contribution to journal › Article

Erratum: Correction to: Is There an Association Between Diet, Physical Activity and Depressive Symptoms in the Perinatal Period? An Analysis of the UPBEAT Cohort of Obese Pregnant Women (Maternal and child health journal (2020) 24 12 (1482-1493))
Research output: Contribution to journal › Comment/debate

Error propagation analysis of seven partial volume correction algorithms for [18F]THK-5351 brain PET imaging
Research output: Contribution to journal › Article

Evaluation of the Factor Structure and Content Specificity of the Interpretation Bias Task (IBT)
Research output: Contribution to journal › Article

Exercise Addiction Prevalence and Correlates in the Absence of Eating Disorder Symptomology: A Systematic Review and Meta-analysis
Research output: Contribution to journal › Article

Exercise training results in depot-specific adaptations to adipose tissue mitochondrial function
Research output: Contribution to journal › Article