Research outputs
Listing of Research outputs

**The emerging role of hydrogen bond interactions in polyglutamine structure, stability and association**
Rhys, N. & Dougan, L., 21 Dec 2021, In: Soft Matter. 9, p. 2359-2364
Research output: Contribution to journal › Article › peer-review

**The oil nouveau riche and arms imports**
Vezina, P-L., 2021, In: JOURNAL OF AFRICAN ECONOMIES.
Research output: Contribution to journal › Article › peer-review

**A multi-centre, open label, randomised, parallel-group, superiority Trial to compare the efficacy of URsodeoxycholic acid with Rifampicin in the management of women with severe early onset intrahepatic Cholestasis of pregnancy: the TURRIFIC randomised trial**
Hague, W. M., Callaway, L., Chambers, J., Chappell, L., Coat, S., de Haan-Jebbink, J., Dekker, M., Dixon, P., Dodd, J., Fuller, M., Gordin, S., Graham, D., Heikinheimo, O., Hennessy, A., Kaaja, R., Khong, T. Y., Lampio, L., Louise, J., Makris, A., Markus, C., Marschall, H. U., Middleton, P., Mol, B. W., Morris, J., Newnham, J. P., Ovadia, C., Peek, M., Shand, A., Stark, M., Thornton, J., Timonen, S., Walker, S., Warnlow, D. & Williamson, C., Dec 2021, In: BMC Pregnancy and Childbirth. 21, 1, 51.
Research output: Contribution to journal › Article › peer-review

**A non-randomised pilot study of the Solutions for Medication Adherence Problems (S-MAP) intervention in community pharmacies to support older adults adhere to multiple medications**
Patton, D. E., Pearce, C. J., Cartwright, M., Smith, F., Cadogan, C. A., Ryan, C., Clark, E., Francis, J. J. & Hughes, C. M., Dec 2021, In: Pilot and Feasibility Studies. 7, 1, 18.
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**
Moss, M. C. L., Aggarwal, A., Gureshi, A., Taylor, B., Guerrero-Urbano, T. & Van Hemelrijck, M., Dec 2021, In: Health and Quality of Life Outcomes. 19, 1, 20.
Research output: Contribution to journal › Review article › peer-review

**Behavioural and neural markers of tactile sensory processing in infants at elevated likelihood of autism spectrum disorder and/or attention deficit hyperactivity disorder**
BASIS/STAARS Team, Dec 2021, In: Journal Of Neurodevelopmental Disorders. 13, 1, 1.
Research output: Contribution to journal › Article › peer-review

**COVIDiSTRESS Global Survey dataset on psychological and behavioural consequences of the COVID-19 outbreak**
COVIDiSTRESS Global Survey Consortium, Dec 2021, In: Scientific Data. 8, 1, 3.
Research output: Contribution to journal › Article › peer-review

**Cardiomyocytes stimulate angiogenesis after ischemic injury in a ZEB2-dependent manner**
Gladka, M. M., Kohela, A., Molenaar, B., Versteeg, D., Koolman, L., Monshouwer-Kloots, J., Kremer, V., Vos, H. R., Huibers, M. M. H., Haigh, J. J., Huylebroeck, D., Boon, R. A., Giacca, M. & van Rooij, E., Dec 2021, In: Nature Communications. 12, 1, 84.
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**
Montgomery, E., Seng, J. S. & Chang, Y. S., Dec 2021, In: BMC Pregnancy and Childbirth. 21, 1, 30.
Research output: Contribution to journal › Article › peer-review

**Combined treatment with enteric neural stem cells and chondroitinase ABC reduces spinal cord lesion pathology**
Jevans, B., James, N. D., Burnside, E., McCann, C. J., Thapar, N., Bradbury, E. J. & Burns, A. J., Dec 2021, In: Stem Cell Research and Therapy. 12, 1, 10.
Research output: Contribution to journal › Article › peer-review
Deep learning identifies partially overlapping subnetworks in the human social brain
Kiesow, H., Spreng, R. N., Holmes, A. J., Chakravarty, M. M., Marquand, A. F., Yeo, B. T. T. & Bzdok, D., Dec 2021, In: Communications Biology. 4, 1, 65.
Research output: Contribution to journal › Article › peer-review

Dental caries experience and associated factors in adults: a cross-sectional community survey within Ethiopia
Bogale, B., Engida, F., Hanlon, C., Prince, M. J. & Gallagher, J. E., Dec 2021, In: BMC Public Health. 21, 1, 180.
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
Ajnakina, O., Agbedjro, D., McCammon, R., Faul, J., Murray, R. M., Stahl, D. & Steptoe, A., Dec 2021, In: BMC Medical Research Methodology. 21, 1, 8.
Research output: Contribution to journal › Article › peer-review

Do beta-adrenergic blocking agents increase asthma exacerbation? A network meta-analysis of randomized controlled trials
Huang, K. Y., Tseng, P. T., Wu, Y. C., Tu, Y. K., Stubbs, B., Su, K. P., Matsuoka, Y. J., Hsu, C. W., Lin, C. H., Chen, Y. W. & Lin, P. Y., Dec 2021, In: Scientific Reports. 11, 1, 452.
Research output: Contribution to journal › Article › peer-review

Equivalent DNA methylation variation between monozygotic co-twins and unrelated individuals reveals universal epigenetic inter-individual dissimilarity
Planterose Jiménez, B., Liu, F., Caliebe, A., Montiel González, D., Bell, J. T., Kayser, M. & Vådø, A., Dec 2021, In: Genome Biology. 22, 1, 18.
Research output: Contribution to journal › Article › peer-review

Genomic imbalances in the placenta are associated with poor fetal growth
Del Gobbo, G. F., Yin, Y., Choufani, S., Butcher, E. A., Wei, J., Rajcan-Sepharovic, E., Bos, H., von Dadelszen, P., Weksberg, R., Robinson, W. P. & Yuen, R. K. C., Dec 2021, In: Molecular Medicine. 27, 1, 3.
Research output: Contribution to journal › Article › peer-review

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 on behalf of AddNeuroMed consortium, Dec 2021, In: Alzheimer's Research and Therapy. 13, 1, 20.
Research output: Contribution to journal › Article › peer-review

Model-based comorbidity clusters in patients with heart failure: association with clinical outcomes and healthcare utilization
Gulea, C., Zakeri, R. & Quint, J. K., Dec 2021, In: BMC Medicine. 19, 1, 9.
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

Reflective practice and transcultural psychiatry peer e-learning between Somaliland and the UK: a qualitative evaluation
Prosser, M., Stephenson, T., Mathur, J., Enayati, H., Kadie, A., Abdi, M. M., Handuleh, J. I. M. & Keynejad, R. C., Dec 2021, In: BMC Medical Education. 21, 1, 58.
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Self-determination theory interventions versus usual care in people with diabetes: a protocol for a systematic review with meta-analysis and trial sequential analysis
Mathiesen, A. S., Rothmann, M. J., Zoffmann, V., Jakobsen, J. C., Gluud, C., Lindschou, J., Due-Christensen, M., Rasmussen, B., Marqvorsen, E. & Thomsen, T., Dec 2021, In: Systematic Reviews. 10, 1, 12.
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Stakeholder perspectives and requirements to guide the development of digital technology for palliative cancer services: a multi-country, cross-sectional, qualitative study in Nigeria, Uganda and Zimbabwe
Nkhoma, K. B., Ebenso, B., Akeju, D., Adejoh, S., Bennett, M., Chirenje, M., Dandadzi, A., Nabirye, E., Namukwaya, E., Namisango, E., Okunade, O., Salako, O., Harding, R. & Allsop, M. J., Dec 2021, In: BMC Palliative Care. 20, 1, 4.
Research output: Contribution to journal › Article › peer-review

The complexities of the diet-microbiome relationship: advances and perspectives
Leeming, E. R., Louca, P., Gibson, R., Menni, C., Spector, T. D. & Le Roy, C. I., Dec 2021, In: Genome medicine. 13, 1, 10.
Research output: Contribution to journal › Review article › peer-review

The order and logic of CD4 versus CD8 lineage choice and differentiation in mouse thymus
Karimi, M. M., Guo, Y., Cui, X., Pallikonda, H. A., Horková, V., Wang, Y. F., Gil, S. R., Rodriguez-Esteban, G., Robles-Rebollo, I., Bruno, L., Georgieva, R., Patel, B., Elliott, J., Dore, M. H., Daughans, D., Krangel, M. S., Lenhard, B., Heyn, H., Fisher, A. G., Štěpánek, O. & Merkenschlager, M., Dec 2021, In: Nature Communications. 12, 1, 99.
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Understanding the key processes of excellence as a prerequisite to establishing academic centres of excellence in Africa
Fekadu, A., Oppenheim, C., Manyazewal, T., Nislow, C., Woldeamanuel, Y., Hailu, A., Belete, A., Wondimagegn, D., Hanlon, C., Gebremariam, T., Collins, A., Larsson, C. J., Gebreyew, W., Alkili, E., Muula, A. S., Mugus, S., Caffrey, C., Giday, M., Yimer, G., Davey, G., Medhin, G. & Makonnen, E., Dec 2021, In: Bmc Medical Education. 21, 1, 36.
Research output: Contribution to journal › Article › peer-review

Conclusion: Layers, Traces, Fields, and Storehouses of Memory
Swancutt, K., Oct 2021, (Accepted/In press) Crafting Chinese Memories: The Art and Materiality of Storytelling. Berghahn Books. (Material Mediations - People and Things in a World of Movement).
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Crafting Chinese Memories: The Art and Materiality of Storytelling
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Jailhouse Blues, Storytelling, and Becoming the Stuff of Legends in Southwest China
Swancutt, K. & Jianmuji 靈日帯几, Oct 2021, (Accepted/In press) Crafting Chinese Memories: The Art and Materiality of Storytelling. Berghahn Books. (Material Mediations: People and Things in a World of Movement).
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Top Management’s Role in Enabling Sensing, Seizing, and Reconfiguring in the Digital Age: Structured Abstract
Wang, F. & Bredican, J., Jul 2021, (Accepted/In press) AMS World Marketing Congress, Brisbane.
Research output: Chapter in Book/Report/Conference proceeding › Conference paper › peer-review

I, Warbot: The Dawn of Artificially Intelligence Conflict
Payne, K., 17 Jun 2021, (Accepted/In press) London: Hurst & Company. 288 p.
Research output: Book/Report › Book › peer-review

Cholinergic modulation of disorder-relevant human defensive behaviour in generalised anxiety disorder
Perkins, A., Patrick, F., Wise, T., Meyer, N., Mazibuko, N., Oates, A. E., van der Bijl, A. H. M., Danjou, P., O'Connor, S. M., Doolin, E., Wooldridge, C., Rathjen, D., Macare, C., Williams, S. C. R. & Young, A. H., Jun 2021, In: Translational psychiatry. 11, 1, p. 13 13.
Exact lexicographic scheduling and approximate rescheduling
Letsios, D., Mistry, M. & Misener, R., 16 Apr 2021, In: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH. 290, 2, p. 469-478 10 p.
Research output: Contribution to journal › Article › peer-review

Accurate large scale modelling of graphene oxide: Ion trapping and chaotropic potential at the interface
al-Badri, M. A., Smith, P., Sinclair, R. C., al-Jamal, K. T. & Lorenz, C. D., 15 Apr 2021, In: CARBON. 174, p. 266-275 10 p.
Research output: Contribution to journal › Article › peer-review

Principles that rule the calculation of dihedral angles in secondary structures: the cases of an α-helix and a β-sheet
Larocca, M., Floresta, G. & Cilibrì, A., 5 Apr 2021, In: JOURNAL OF MOLECULAR STRUCTURE. 1229, 129802.
Research output: Contribution to journal › Article › peer-review

Evaluating the eutrophication risk of an artificial tidal lagoon
Kadiri, M., Zhang, H., Angeloudis, A. & Piggott, M., 1 Apr 2021, In: Ocean and Coastal Management. 203
Research output: Contribution to journal › Article › peer-review

Ball bonding inspections using a conjoint framework with machine learning and human judgement
Chan, K. Y., Yiu, K. F. C., Lam, H. K. & Wong, B. W., Apr 2021, In: APPLIED SOFT COMPUTING. 102, 107115.
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Design of a novel simulated "soft" mechanical grasper
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Research output: Contribution to journal › Article › peer-review

The distinct contribution of investment promotion agencies’ branch offices in bringing Chinese multinationals to Europe
Knoerich, J. & Vitting, S., Apr 2021, In: JOURNAL OF WORLD BUSINESS. 56, 3, 101187.
Research output: Contribution to journal › Article › peer-review

The impact of excluding or including Death Certificate Initiated (DCI) cases on estimated cancer survival: A simulation study
Andersson, T. M. L., Myklebust, T. Å., Rutherford, M. J., Møller, B., Soerjomataram, I., Arnold, M., Bray, F., Parkin, D. M., Sasieni, P., Bucher, O., De, P., Engholm, G., Gavin, A., Little, A., Porter, G., Ramanakumar, A. V., Saint-Jacques, N., Walsh, P. M., Woods, R. R. & Lambert, P. C., Apr 2021, In: Cancer Epidemiology. 71, 101881.
Research output: Contribution to journal › Article › peer-review

Understanding the impact of host facial characteristics on Airbnb pricing: Integrating facial image analytics into tourism research
Barnes, S. J. & Kirshner, S. N., Apr 2021, In: TOURISM MANAGEMENT. 83, 104235.
Research output: Contribution to journal › Article › peer-review

The Singapore Convention on Mediation: Origins and Application to Investor-State Disputes
Alexander, N. & Chong, S., 31 Mar 2021, (Accepted/In press) The Asian Turn in Foreign Investment. Mohan, M. & Brown, C. (eds.). Cambridge: Cambridge University Press., p. 340-360 21 p.
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Effects of beverage carbonation on lubrication mechanisms and mouthfeel
Carpenter, G., 15 Mar 2021, In: JOURNAL OF COLLOID AND INTERFACE SCIENCE. 586, p. 142-151 10 p.
Research output: Contribution to journal › Article › peer-review

Hydrogen suppression of dislocation cell formation in micro and nano indentation of pure iron single crystals
Gong, P., Katzarov, I., Nutter, J., Paxton, A. T., Wynne, B. & Rainforth, W. M., 15 Mar 2021, In: SCRIPTA MATERIALIA. 194, 113683.
Research output: Contribution to journal › Article › peer-review
Recent developments in molecular sensor designs for inorganic pyrophosphate detection and biological imaging
Anbu, S., Paul, A., Stasiuk, G. J. & Pombeiro, A. J. L., 15 Mar 2021, In: COORDINATION CHEMISTRY REVIEWS. 431, 213744.
Research output: Contribution to journal › Review article › peer-review

Stochastic optimisation of organic waste-to-resource value chain
Robles, I., Durkin, A. & Guo, M., 15 Mar 2021, In: Environmental Pollution. 273, 116435.
Research output: Contribution to journal › Article › peer-review

Deferoxamine mesylate improves splicing and GAA activity of the common c.-32-13T>G allele in late-onset PD patient fibroblasts
Buratti, E., Peruzzo, P., Braga, L., Zanin, I., Stuani, C., Goina, E., Romano, M., Giacca, M. & Dardis, A., 12 Mar 2021, In: Molecular Therapy - Methods and Clinical Development. 20, p. 227-236 10 p.
Research output: Contribution to journal › Article › peer-review

Spatiotemporal in vivo tracking of polyclonal human regulatory T cells (Tregs) reveals a role for innate immune cells in Treg transplant recruitment
Jacob, J., Nadkarni, S., Volpe, A., Peng, Q., Tung, S. L., Hannen, R. F., Mohseni, Y. R., Scotta, C., Marelli-Berg, F. M., Lederer, R. I., Smyth, L. A., Fruhwirth, G. O. & Lombardi, G., 12 Mar 2021, In: Molecular Therapy - Methods and Clinical Development. 20, p. 324-336 13 p.
Research output: Contribution to journal › Article › peer-review

Association between cardiorespiratory fitness and depressive symptoms in children and adolescents: A systematic review and meta-analysis
Alves Donato, A. N., Waclawovsky, A. J., Tonello, L., Firth, J., Smith, L., Stubbs, B., Schuch, F. B. & Boullosa, D., 1 Mar 2021, In: Journal of Affective Disorders. 282, p. 1234-1240 7 p.
Research output: Contribution to journal › Review article › peer-review

Cognitive heterogeneity in the offspring of patients with schizophrenia or bipolar disorder: a cluster analysis across family risk
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Research output: Contribution to journal › Review article › peer-review

Dependence of thick filament structure in relaxed mammalian skeletal muscle on temperature and interfilament spacing
Caremani, M., Fusi, L., Linari, M., Reconditi, M., Piazzesi, G., Irving, T. C., Narayanan, T., Irving, M., Lombardi, V. & Brunello, E., 1 Mar 2021, In: The Journal of general physiology. 153, 3
Research output: Contribution to journal › Article › peer-review

Dropout from exercise randomized controlled trials among people with anxiety and stress-related disorders: A meta-analysis and meta-regression
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Effectiveness of a task-sharing collaborative care model for identification and management of depressive symptoms in patients with hypertension attending public sector primary care clinics in South Africa: pragmatic parallel cluster randomised controlled trial
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Research output: Contribution to journal › Review article › peer-review

Efficacy and acceptability of different interventions for acrophobia: A network meta-analysis of randomised controlled trials
Chou, P. H., Tseng, P. T., Wu, Y. C., Chang, J. P. C., Tu, Y. K., Stubbs, B., Carvalho, A. F., Lin, P. Y., Chen, Y. W. & Su, K. P., 1 Mar 2021, In: Journal of Affective Disorders. 282, p. 786-794 9 p.
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Research output: Book/Report › Book › peer-review

The effect of calcium supplementation on blood pressure in non-pregnant women with previous pre-eclampsia: A randomized placebo-controlled study
Hofmeyr, G. J., Seuc, A., Betrán, A. P., Cormick, G., Singata, M., Fawcus, S., Mose, S., Frank, K., Hall, D., Belizán, J., Roberts, J. M., Magee, L. A. & von Dadelszen, P., Mar 2021, In: Pregnancy Hypertension. 23, p. 91-96 6 p.
Research output: Contribution to journal › Article › peer-review

Who gets to speak: The role of reported speech for identity work in complaint stories
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Research output: Contribution to journal › Article › peer-review

Membership-function-dependent stability analysis and local controller design for T–S fuzzy systems: A space-enveloping approach
Zheng, H., Xie, W. B., Lam, H. K. & Wang, L., 16 Feb 2021, In: INFORMATION SCIENCES. 548, p. 233-253 21 p.
Research output: Contribution to journal › Article › peer-review

Measuring coping in people with amyotrophic lateral sclerosis using the Coping Index-ALS: A patient derived, Rasch compliant scale
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Research output: Book/Report › Book › peer-review

Antagonistic cytoprotective effects of C60 fullerene nanoparticles in simultaneous exposure to benzo[a]pyrene in a molluscan animal model
Moore, M. N., Storzini, S., Viarengo, A., Barranger, A., Aminot, Y., Readman, J. W., Khlobystov, A. N., Arlt, V. M., Banni, M. & Jha, A. N., 10 Feb 2021, In: Science of the Total Environment. 755, 142355.
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New Research into the History, Theory and Practice of Naval Wargaming
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Psychosocial experiences of postnatal women during the COVID-19 pandemic: A UK-wide study of prevalence rates and risk factors for clinically relevant depression and anxiety
Fallon, V., Davies, S. M., Silverio, S. A., Jackson, L., De Pascalis, L. & Harrold, J. A., 2 Feb 2021, In: Journal of Psychiatric Research.
Research output: Contribution to journal › Article › peer-review
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A study of the effectiveness of naltrexone in preventing recurrence of methadone poisoning in opioid-naive children
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Associations of alcohol use, mental health and socioeconomic status in England: Findings from a representative population survey
Puddephatt, J. A., Jones, A., Gage, S. H., Fear, N. T., Field, M., McManus, S., McBride, O. & Goodwin, L., 1 Feb 2021, In: Drug and alcohol dependence. 219, 108463.
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Research output: Contribution to journal › Article › peer-review

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Asimakopoulou, K., Coulson, N., Gilbert, D. & Scambler, S., 1 Feb 2021, In: The BMJ. 372, 372.
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Disruption of gray matter morphological networks in patients with paroxysmal kinesigenic dyskinesia
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EGFR overexpression increases radiotherapy response in HPV-positive head and neck cancer through inhibition of DNA damage repair and HPV E6 downregulation
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Estimating central blood pressure from aortic flow: Development and assessment of algorithms
Mariscal Harana, J., Charton, P., Vennin, S., Aramburu, J., Florkow, M. C., van Engelen, A., Schneider, T., de Bliek, H., Ruijsink, B., Valverde, I., Beerbaum, P., Grotenhuis, H., Charakida, M., Chowienczyk, P., Sherwin, S. J. & Alastrauey, J., 1 Feb 2021, In: American journal of physiology. Heart and circulatory physiology.
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ILC1 drive intestinal epithelial and matrix remodelling
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Immunitarianism: defence and sacrifice in the politics of Covid-19
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Clinical evaluation of automated quantitative MRI reports for assessment of hippocampal sclerosis
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Ordered by: null