Research outputs

Neural Correlates of Duration Discrimination in Young Adults with Autism Spectrum Disorder, Attention-Deficit/Hyperactivity Disorder and their Co-occurring Presentation
Lukito, S. D. A. W., O'Daly, O., Lythgoe, D. J., Whitwell, S., Debnam, A., Murphy, C. M., Ashwood, K., Stoenecheva, V. V., Simonoff, E. & Rubia, K. 18 Oct 2018 (Accepted/In press) In : Front Psychiatry.

Brief report: Testing the psychometric properties of the Spence Children's Anxiety Scale (SCAS) and the Screen for Child Anxiety Related Emotional Disorders (SCARED) in autism spectrum disorder

Decision making in autism spectrum disorder re-evaluated through diffusion models

Comparative efficacy and tolerability of medications for attention-deficit hyperactivity disorder in children, adolescents, and adults: a systematic review and network meta-analysis

Testing the specificity of executive functioning impairments in adolescents with ADHD, ODD/CD and ASD

The association between emotional and behavioral problems in children with Autism Spectrum Disorder and psychological distress in their parents: a systematic review and meta-analysis.

EU-AIMS Longitudinal European Autism Project (LEAP): The autism twin cohort

Commentary: Randomized controlled trials in autism spectrum disorder: state of the field and challenges for the future

Pathological Demand Avoidance: symptoms but not a syndrome

Exploring the Neurocognitive Correlates of Challenging Behaviours in Young People with Autism Spectrum Disorder
Language growth in children with heterogeneous language disorders: a population study

The association between theory of mind, executive function and the symptoms of autism spectrum disorder

The EU-AIMS Longitudinal European Autism Project (LEAP): Clinical characterisation

The EU-AIMS Longitudinal European Autism Project (LEAP): Design and methodologies to identify and validate stratification biomarkers for autism spectrum disorders

The measurement properties of the spence children's anxiety scale-parent version in a large international pooled sample of young people with autism spectrum disorder

Prenatal antidepressant use and risk of attention-deficit/hyperactivity disorder in offspring: Population based cohort study

Measurement of urine indolylacroylglycine is not useful in the diagnosis or dietary management of autism

Comparative efficacy and tolerability of pharmacological interventions for attention-deficit/hyperactivity disorder in children, adolescents and adults: protocol for a systematic review and network meta-analysis
Prevalence of Anxiety in Autism Spectrum Disorders
Research output: Chapter in Book/Report/Conference proceeding » Chapter

The European ADHD Guidelines Group replies
Research output: Contribution to journal » Letter

Screening for co-occurring conditions in adults with autism spectrum disorder using the Strengths and Difficulties Questionnaire: a pilot study
Research output: Contribution to journal » Article

Methylphenidate for ADHD in children and adolescents: throwing the baby out with the bathwater
Banaschewski, T., Buitelaar, J., Chui, C., Cortese, S., Simonoff, E. & Wong, I. C. K. 8 Sep 2016 (Accepted/In press) In : Evidence-Based BMJ.
Research output: Contribution to journal » Article

Phonological processing in children with specific language impairment with and without reading difficulties
Research output: Contribution to journal » Article

Research output: Contribution to journal » Article

Dual Cognitive and Biological Correlates of Anxiety in Autism Spectrum Disorders
Research output: Contribution to journal » Article

Predicting the diagnosis of autism in adults using the Autism-Spectrum Quotient (AQ) questionnaire
Research output: Contribution to journal » Article

Clinical predictors of antipsychotic use in children and adolescents with autism spectrum disorders: a historical open cohort study using electronic health records
Research output: Contribution to journal » Article

Neurofeedback for attention-deficit/hyperactivity disorder: meta-analysis of clinical and neuropsychological outcomes from randomized controlled trials
The impact of nonverbal ability on prevalence and clinical presentation of language disorder: evidence from a population study
Research output: Contribution to journal › Article

Disentangling the autism-anxiety overlap: fMRI of reward processing in a community-based longitudinal study
Research output: Contribution to journal › Article

Alexithymia in Adolescents with Autism Spectrum Disorder: Its Relationship to Internalising Difficulties, Sensory Modulation and Social Cognition
Research output: Contribution to journal › Article

Comparison of parental estimate of developmental age with measured IQ in children with neurodevelopmental disorders
Research output: Contribution to journal › Article

Protocol for the development and validation of a questionnaire to assess concerning behaviours and mental health in individuals with autism spectrum disorders: The Assessment of Concerning Behaviour (ACB) scale
Research output: Contribution to journal › Article

Emotional and behavioural problems in young children with autism spectrum disorder
Research output: Contribution to journal › Article

Autism Spectrum Disorders and Other Mental Health Problems: Exploring Etiological Overlaps and Phenotypic Causal Associations
Research output: Contribution to journal › Article

Elephants in Pyjamas: Testing the Weak Central Coherence Account of Autism Spectrum Disorders Using a Syntactic Disambiguation Task
Research output: Contribution to journal › Article

Identification and validation of biomarkers for autism spectrum disorders
Callous-unemotional traits in adolescents with autism spectrum disorder

Genome-wide analysis identifies a role for common copy number variants in specific language impairment

Irritability in boys with autism spectrum disorders: an investigation of physiological reactivity

Testing two screening instruments for autism spectrum disorder in UK community child health services

Co-occurring Psychiatric Disorders in Preschool and Elementary School-Aged Children with Autism Spectrum Disorder

Younger children experience lower levels of language competence and academic progress in the first year of school:
Evidence from a population study

Systematic review of tools to measure outcomes for young children with autism spectrum disorder

Lack of replication for the myosin-18B association with mathematical ability in independent cohorts

Exome Sequencing in an Admixed Isolated Population Indicates NFXL1 Variants Confer a Risk for Specific Language Impairment
Determination of psychosis-related clinical profiles in children with autism spectrum disorders using latent class analysis

Exposure to selective serotonin reuptake inhibitors during pregnancy and risk of autism spectrum disorder in children: A systematic review and meta-analysis of observational studies

Treatment of Children with Attention Deficit Hyperactivity Disorder (ADHD) and Irritability: Results from the Multimodal Treatment Study of Children with ADHD (MTA)

Differences in HPA-axis and heart rate responsiveness to psychosocial stress in children with autism spectrum disorders with and without co-morbid anxiety

Gut Permeability in Autism Spectrum Disorders

Frequency and patterns of eating disorder symptoms in early adolescence

The effects of maternal eating disorders on offspring childhood and early adolescent psychiatric disorders

The Association Between Social Cognition and Executive Functioning and Symptoms of Anxiety and Depression in Adolescents With Autism Spectrum Disorders

Psychopharmacological prescriptions for people with autism spectrum disorder (ASD): a multinational study
Childhood psychopathology in children of women with eating disorders: understanding risk mechanisms
Research output: Contribution to journal › Article

Comparing service use and costs among adolescents with autism spectrum disorders, special needs and typical development
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The Variation of Psychopharmacological Prescription Rates for People With Autism Spectrum Disorder (ASD) in 30 Countries
Research output: Contribution to journal › Article

Parent-Reported Gastro-intestinal Symptoms in Children with Autism Spectrum Disorders
Research output: Contribution to journal › Article

The relationship between attentional bias and anxiety in children and adolescents with autism spectrum disorders
Research output: Contribution to journal › Article

Commentary: RCT of optimal dose methylphenidate in children and adolescents with severe ADHD and ID - a reply to Arnold (2013)
Research output: Contribution to journal › Comment/debate

Pharmacological treatments prescribed to people with autism spectrum disorder (ASD) in primary health care
Research output: Contribution to journal › Article

Randomized controlled double-blind trial of optimal dose methylphenidate in children and adolescents with severe attention deficit hyperactivity disorder and intellectual disability
Research output: Contribution to journal › Article

Nonpharmacological interventions for ADHD: systematic review and meta-analyses of randomized controlled trials of dietary and psychological treatments
Research output: Contribution to journal › Article

Spoken word recognition in adolescents with autism spectrum disorders and specific language impairment
The persistence and stability of psychiatric problems in adolescents with autism spectrum disorders
Research output: Contribution to journal › Article

Family characteristics, expressed emotion, and attention-deficit/ hyperactivity disorder
Research output: Contribution to journal › Letter

Severe mood problems in adolescents with autism spectrum disorder
Research output: Contribution to journal › Article

Autism spectrum disorder: prevalence and cause may be bound together
Research output: Contribution to journal › Editorial

Interpretation of compound nouns by adolescents with specific language impairment and autism spectrum disorders: an investigation of phenotypic overlap
Research output: Contribution to journal › Article

The experience of friendship, victimization and bullying in children with an autism spectrum disorder: Associations with child characteristics and school placement
Research output: Contribution to journal › Article

Quality standards for child and adolescent mental health in primary care
Research output: Contribution to journal › Article

Adolescent Emotional and Behavioural Outcomes of Non-parental Preschool Childcare
Research output: Contribution to journal › Article

Disentangling child and family influences on maternal expressed emotion toward children with attention-deficit/hyperactivity disorder
Research output: Contribution to journal › Article

Eating Patterns in a Population-Based Sample of Children Aged 5 to 7 Years: Association With Psychopathology and Parentally Perceived Impairment
Research output: Contribution to journal › Article
Memory impairment in children with language impairment

Speech perception and phonological short-term memory capacity in language impairment: preliminary evidence from adolescents with specific language impairment (SLI) and autism spectrum disorders (ASD)

Sentence repetition in adolescents with specific language impairments and autism: an investigation of complex syntax

Auditory discrimination and auditory sensory behaviours in autism spectrum disorders

Reading and arithmetic in adolescents with autism spectrum disorders: peaks and dips in attainment

CMIP and ATP2C2 Modulate Phonological Short-Term Memory in Language Impairment

Loss of language in early development of autism and specific language impairment

Mental Health Problems in Children and Adolescents

Impairment in movement skills of children with autistic spectrum disorders
Infant Feeding and Weight in the First Year of Life in Babies of Women with Eating Disorders
Research output: Contribution to journal › Article

Getting the phenotypes right: an essential ingredient for understanding aetiological mechanisms underlying persistent violence and developing effective treatments
Hodgins, S., de Brito, S., Simonoff, E., Vloet, T. & Viding, E. 2009 In : Frontiers in Behavioral Neuroscience. 3, p. 44
Research output: Contribution to journal › Article

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

Autistic symptomatology and language ability in autism spectrum disorder and specific language impairment
Research output: Contribution to journal › Article

Regression, developmental trajectory and associated problems in disorders in the autism spectrum: the SNAP study
Research output: Contribution to journal › Article

Measles vaccination and antibody response in autism spectrum disorders
Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

The Social Communicaton Questionnaire (SCQ) as a screener for autism spectrum disorders: Additional evidence and cross-cultural validity - Reply
Research output: Contribution to journal › Article

Evidence for overlapping genetic influences on autistic and ADHD behaviours in a community twin sample
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Learning Disabilities
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Genetic Counselling
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**Continuity and change in preschool ADHD symptoms: Longitudinal genetic analysis with contrast effects**
Research output: Contribution to journal › Article

**Children with psychiatric disorders and learning disabilities - Their needs extend beyond the provisions in national service framework**
Research output: Contribution to journal › Editorial

**Predictors of antisocial personality. Continuities from childhood to adult life**
Research output: Contribution to journal › Article

**Parental views about services for children attending schools for the emotionally and behaviourally disturbed (EBD): a qualitative analysis**
Research output: Contribution to journal › Article

**Staff knowledge and attitudes towards deliberate self-harm in adolescents**
Research output: Contribution to journal › Article

**Assessment of the within-family environment in twins: absolute versus differential ratings, and relationship with conduct problems**
Research output: Contribution to journal › Article

**Bulimic symptoms in the Virginia twin study of adolescent behavioral development: Correlates, comorbidity, and genetics**
Research output: Contribution to journal › Article

**Assessment of genetic and environmental influences on differential ratings of within-family experiences and relationships in twins**
Research output: Contribution to journal › Article

**Comorbidity between verbal and non-verbal cognitive delays in 2-year-olds: a bivariate twin analysis**
Research output: Contribution to journal › Article

**Association study of a dopamine transporter polymorphism and attention deficit hyperactivity disorder in UK and Turkish samples.**
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**Attention deficit hyperactivity disorder (ADHD) and the dopamine D4 receptor gene: evidence of association but no linkage in a UK sample.**
Child psychiatric symptoms and psychosocial impairment: relationship and prognostic significance
Research output: Contribution to journal › Article

Gene-environment interplay in oppositional defiant and conduct disorder
Research output: Contribution to journal › Article

Genetic influences on conduct disorder.
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Hyperactivity in preschool children is highly heritable
Research output: Contribution to journal › Letter

Landau-Kleffner syndrome: course and correlates with outcome
Research output: Contribution to journal › Article

Parental concordance and comorbidity for psychiatric disorder and associate risks for current psychiatric symptoms and disorders in a community sample of juvenile twins
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The Twin Inventory of Relationships and Experiences (TIRE): Psychometric properties of a measure of the non-shared and shared environmental experiences of twins and singletons
Research output: Contribution to journal › Article

Extracting meaning from comorbidity: Genetic analyses that make sense
Research output: Contribution to journal › Article

Explanations for apparent late onset criminality in a high-risk sample of children followed up in adult life
Research output: Contribution to journal › Article

An evaluation of different approaches for behavior genetic analyses with psychiatric symptom scores
Research output: Contribution to journal › Article

Familial aggregation for conduct disorder symptomatology: the role of genes, marital discord and family adaptability
Genetic and environmental origins of verbal and performance components of cognitive delay in 2-year-olds
Research output: Contribution to journal › Article

The validity of parent-based assessment of the cognitive abilities of 2-year-olds
Research output: Contribution to journal › Article

Genetic influence on language delay in two-year-old children
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Integrating nature and nurture: implications of person-environment correlations and interactions for developmental psychopathology
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Genetic influences on mild mental retardation: concepts, findings and research implications
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Risk factors for genetic typing and detection in retinitis pigmentosa
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Dominant retinitis pigmentosa with reduced penetrance. Further studies of the electroretinogram
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Electroretinographic testing as an aid in detection of carriers of X-chromosome-linked retinitis pigmentosa
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