Research outputs
Listing of Research outputs

A Prospective Study of Associations between Early Fearfulness and Perceptual Sensitivity and Later Restricted and Repetitive Behaviours in Infants with Typical and Elevated Likelihood of Autism.
Research output: Contribution to journal › 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

The meaning of significant mean group differences for biomarker discovery
Research output: Contribution to journal › Article › peer-review

A Novel Group Parenting Intervention for Emotional and Behavioral Difficulties in Young Autistic Children: Autism Spectrum Treatment and Resilience (ASTAR): A Randomized Controlled Trial
Research output: Contribution to journal › Article › peer-review

Development of the pupillary light reflex from 9 to 24 months: association with common autism spectrum disorder (ASD) genetic liability and 3-year ASD diagnosis
Research output: Contribution to journal › Article › peer-review

Ethical dimensions of translational developmental neuroscience research in autism
Research output: Contribution to journal › Article › peer-review

Real-World Experiences in Autistic Adult Diagnostic Services and Post-diagnostic Support and Alignment with Services Guidelines: Results from the ASDEU Study
Research output: Contribution to journal › Article › peer-review

COVID-19 and UK family carers: policy implications
Research output: Contribution to journal › Review article › peer-review

InterIndividual Differences in Cortical Thickness and Their Genomic Underpinnings in Autism Spectrum Disorder
The Association of Adverse Life Events and Parental Mental Health on Emotional and Behavioural Outcomes in Young Adults with Autism Spectrum Disorder: Life Events and Mental Health in Adults with ASD
Research output: Contribution to journal › Article › peer-review

Annual Research Review: Anterior Modifiers in the Emergence of Neurodevelopmental Disorders (AMEND)—a systems neuroscience approach to common developmental disorders
Research output: Contribution to journal › Review article › peer-review

Behavioural Measures of Infant Activity but Not Attention Associate with Later Preschool ADHD Traits
Research output: Contribution to journal › Article › peer-review

A white paper on a neurodevelopmental framework for drug discovery in autism and other neurodevelopmental disorders
Research output: Contribution to journal › Review article › peer-review

Which factors influence teacher report of adaptive functioning in autistic children?
Research output: Contribution to journal › Article › peer-review

Editorial: One Good Thing (Sometimes) Leads to Another: Demonstrating Mechanistic Connections Between Parent and Child Outcomes in a Community Implementation Autism Trial
Research output: Contribution to journal › Editorial › peer-review

Attentive brain states in infants with and without later autism
Research output: Contribution to journal › Article › peer-review

Are child autism symptoms, developmental level and adaptive function associated with caregiver feelings of wellbeing and efficacy in the parenting role?
Research output: Contribution to journal › Article › peer-review

Anxious parents show higher physiological synchrony with their infants
Research output: Contribution to journal › Article › peer-review

Exploring the impact of adolescent cognitive inflexibility on emotional and behavioural problems experienced by autistic adults
Research output: Contribution to journal › Article › peer-review
Identifying phenotypic and physiological subgroups of preschoolers with autism spectrum disorder
Research output: Contribution to journal › Article › peer-review

Infant Effortful Control Mediates Relations Between Nondirective Parenting and Internalising-Related Child Behaviours in an Autism-Enriched Infant Cohort
the BASIS TEAM, 2021, (Accepted/In press) In: Journal of Autism and Developmental Disorders.
Research output: Contribution to journal › Article › peer-review

Intervention Services for Autistic Adults: An ASDEU Study of Autistic Adults, Carers, and Professionals’ Experiences
Research output: Contribution to journal › Article › peer-review

Investigating the Mechanisms Driving Referent Selection and Retention in Toddlers at Typical and Elevated Likelihood for Autism Spectrum Disorder
Research output: Contribution to journal › Article › peer-review

Pilot Randomised Controlled Trial of a Novel Group Parenting Intervention for Emotional and Behavioural Difficulties in Young Autistic Children: Feasibility and Preliminary Outcomes
Research output: Contribution to journal › Article › peer-review

One good thing (sometimes) leads to another: Demonstrating mechanistic connections between parent and child outcomes in a community implementation autism trial.
Research output: Contribution to journal › Article › peer-review

Utility of the Autism Diagnostic Observation Schedule and the Brief Observation of Social and Communication Change for Measuring Outcomes for a Parent-Mediated Early Autism Intervention
Research output: Contribution to journal › Article › peer-review

Parent-child interaction during the first year of life in infants at elevated likelihood of autism spectrum disorder
Pijl, M., Bontinck, C., Rommelse, N. N. J., Charman, T., Oosterling, I. J. & EUROISIBS Team, T., 3 Dec 2020, (Accepted/In press) In: Infant Behaviour and Development.
Research output: Contribution to journal › Article › peer-review

Fractionating autism based on neuroanatomical normative modeling
The EU-AIMS LEAP Group, 1 Dec 2020, In: Translational psychiatry. 10, 1, 384.
Research output: Contribution to journal › Article › peer-review

Gray matter covariations and core symptoms of autism: the EU-AIMS Longitudinal European Autism Project
EU-AIMS LEAP group, 1 Dec 2020, In: Molecular Autism. 11, 1, p. 86 1 p., 86.
Research output: Contribution to journal › Article › peer-review
Infant EEG theta modulation predicts childhood intelligence
Research output: Contribution to journal › Article › peer-review

Early Motor Differences in Infants at Elevated Likelihood of Autism Spectrum Disorder and/or Attention Deficit Hyperactivity Disorder
Research output: Contribution to journal › Article › peer-review

Anterior Modifiers in the Emergence of Neurodevelopmental Disorders (AMEND) - A systems neuroscience approach to common developmental disorders
Research output: Contribution to journal › Article › peer-review

Atypical Development of Attentional Control Associates with Later Adaptive Functioning, Autism and ADHD Traits
Research output: Contribution to journal › Article › peer-review

Modeling flexible behavior in childhood to adulthood shows age-dependent learning mechanisms and less optimal learning in autism in each age group
Research output: Contribution to journal › Article › peer-review

Clinical and translational implications of new understanding of a developmental sub structure for autism
Research output: Contribution to journal › Article › peer-review

Alexithymia in autism: cross-sectional and longitudinal associations with social-communication difficulties, anxiety and depression symptoms
Research output: Contribution to journal › Article › peer-review

Associations between cognitive control processes and traits of autism spectrum disorder (ASD), attention-deficit/hyperactivity disorder (ADHD) and anxiety in children at elevated and typical familial likelihood for ASD
Research output: Contribution to journal › Article › peer-review

Developmental Paths to Anxiety in an Autism-Enriched Infant Cohort: The Role of Temperamental Reactivity and Regulation
Research output: Contribution to journal › Article › peer-review

Look duration at the face as a developmental endophenotype: elucidating pathways to Autism and ADHD
Research output: Contribution to journal › Article › peer-review

Temporal Profiles of Social Attention are Different Across Development in Autistic and Neurotypical People
Research output: Contribution to journal › Article › peer-review
COVID-19 health and social care access for autistic people and individuals with intellectual disability: A European policy review.
Research output: Contribution to journal › Review article

How do core autism traits and associated symptoms relate to quality of life? Findings from the Longitudinal European Autism Project
Research output: Contribution to journal › Article › peer-review

Understanding the nature of face processing in early autism: A prospective study
Research output: Contribution to journal › Article › peer-review

Dissecting the phenotypic heterogeneity in sensory features in autism spectrum disorder: a factor mixture modelling approach
Research output: Contribution to journal › Article › peer-review

Placebo response in pharmacological and dietary supplement trials of autism spectrum disorder (ASD): systematic review and meta-regression analysis
Research output: Contribution to journal › Article › peer-review

Leveraging epigenetics to examine differences in developmental trajectories of social attention: A proof-of-principle study of DNA methylation in infants with older siblings with autism
the BASIS TEAM, Aug 2020, In: Infant Behavior and Development. 60, 101409.
Research output: Contribution to journal › Article › peer-review

Callous-unemotional traits in youth with autism spectrum disorder (ASD): Replication of prevalence estimates and associations with gaze patterns when viewing fearful faces
Research output: Contribution to journal › Article › peer-review

Neural and behavioural indices of face processing in siblings of children with autism spectrum disorder (ASD): A longitudinal study from infancy to mid-childhood
Research output: Contribution to journal › Article › peer-review

Research output: Contribution to journal › Article › peer-review

Beyond intervention into daily life: A systematic review of generalisation following social communication interventions for young children with autism
Research output: Contribution to journal › Article › peer-review

Brief Report: Associations between preverbal social communication skills, language and symptom severity in children with autism: An investigation using the Early Sociocognitive Battery
Research output: Contribution to journal › Review article › peer-review

Uncovering Neurodevelopmental Paths to Autism Spectrum Disorder through an Integrated Analysis of Developmental Measures and Neural Sensitivity to Faces
Research output: Contribution to journal › Article › peer-review

Social brain activation during mentalizing in a large autism cohort: the Longitudinal European Autism Project
Research output: Contribution to journal › Article › peer-review

Autism spectrum disorder
Research output: Contribution to journal › Article › peer-review

Associations between theory of mind and conduct problems in autistic and nonautistic youth
Research output: Contribution to journal › Article › peer-review

Trajectories of emotional and behavioral problems from childhood to early adult life
Research output: Contribution to journal › Article › peer-review

Associations Between Theory of Mind and Conduct Problems in Autistic and Non-Autistic Youth
Research output: Contribution to journal › Article › peer-review

Atypical Brain Asymmetry in Autism—A Candidate for Clinically Meaningful Stratification
EU-AIMS Longitudinal European Autism Project Group, 2020, (Accepted/In press) In: Biological Psychiatry: Cognitive Neuroscience and Neuroimaging.
Research output: Contribution to journal › Article › peer-review

Brief Report: Associations Between Cognitive Control Processes and Traits of Autism Spectrum Disorder (ASD), attention-Deficit/Hyperactivity Disorder (ADHD) and Anxiety in Children at Elevated and Typical Familial Likelihood for ASD the BASIS TEAM, 2020, (Accepted/In press) In: Journal of Autism and Developmental Disorders.
Research output: Contribution to journal › Article › peer-review

Trajectories in Symptoms of Autism and Cognitive Ability in Autism From Childhood to Adult Life: Findings From a Longitudinal Epidemiological Cohort
<table>
<thead>
<tr>
<th>Research output</th>
<th>Title</th>
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<tr>
<td>Article</td>
<td>Comparison of Parent Questionnaires, Examiner-Led Assessment and Parents’ Concerns at 14 Months of Age as Indicators of Later Diagnosis of Autism</td>
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<tr>
<td>Article</td>
<td>Leveraging epigenetics to examine differences in developmental trajectories of social attention: A proof-of-principle study of DNA methylation in infants with an older sibling with autism</td>
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<tr>
<td>Article</td>
<td>Sleep difficulties in children with Tourette syndrome and chronic tic disorders: A systematic review of characteristics and associated factors</td>
</tr>
<tr>
<td>Contribution to journal</td>
<td>Hibberd, C. J., Charman, T., Bhatoa, R. S. &amp; et al., 6 Dec 2019, (Accepted/In press) In: Sleep.</td>
</tr>
<tr>
<td>Article</td>
<td>Towards a consensus on developmental regression</td>
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<tr>
<td>Article</td>
<td>Developmental Trajectories of Infants with Multiplex Family Risk for Autism: A Baby Siblings Research Consortium Study</td>
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<tr>
<td>Article</td>
<td>Child and parent outcomes following parent interventions for child emotional and behavioral problems in autism spectrum disorders: A Systematic Review and Meta-Analysis</td>
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<tr>
<td>Article</td>
<td>Editorial: Trials and Tribulations in Early Autism Intervention Research</td>
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<tr>
<td>Article</td>
<td>From pattern classification to stratification: towards conceptualizing the heterogeneity of Autism Spectrum Disorder</td>
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<tr>
<td>Article</td>
<td>Gaze following and attention to objects in infants at familial risk for ASD</td>
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Infant regulatory function acts as a protective factor for later traits of autism spectrum disorder and attention deficit/hyperactivity disorder but not callous unemotional traits
Research output: Contribution to journal › Article › peer-review

Exploring the neurocognitive correlates of challenging behaviours in young people with autism spectrum disorder
Research output: Contribution to journal › Article › peer-review

Regression in autism spectrum disorder: A critical overview of retrospective findings and recommendations for future research
Research output: Contribution to journal › Review article › peer-review

A novel group parenting intervention to reduce emotional and behavioural difficulties in young autistic children: protocol for the Autism Spectrum Treatment and Resilience pilot randomised controlled trial
Research output: Contribution to journal › Article › peer-review

Computational Modeling of Interventions for Developmental Disorders
Research output: Contribution to journal › Article › peer-review

Feasibility study of the National Autistic Society EarlyBird parent support programme
Research output: Contribution to journal › Article › peer-review

Dissecting the heterogeneous cortical anatomy of autism spectrum disorder using normative models
Research output: Contribution to journal › Article › peer-review

Eurosibs: Towards robust measurement of infant neurocognitive predictors of autism across Europe
Research output: Contribution to journal › Article › peer-review

Temperament as an early risk marker for autism spectrum disorders? A longitudinal study of high-risk and low-risk infants
Research output: Contribution to journal › Article › peer-review

Face Processing in autism spectrum disorder re-evaluated through diffusion models
Research output: Contribution to journal › Article › peer-review
Enhanced pupillary light reflex in infancy is associated with autism diagnosis in toddlerhood
Research output: Contribution to journal › Article › peer-review

EU-AIMS Longitudinal European Autism Project (LEAP): The autism twin cohort
Research output: Contribution to journal › Article › peer-review

Prediction of Autism at 3 Years from Behavioural and Developmental Measures in High-Risk Infants: A Longitudinal Cross-Domain Classifier Analysis
Research output: Contribution to journal › Article › peer-review

Developmental change in look durations predicts later effortful control in toddlers at familial risk for ASD
Research output: Contribution to journal › Article › peer-review

Autism spectrum disorder: Consensus guidelines on assessment, treatment and research from the British Association for Psychopharmacology: Consensus guidelines on assessment, treatment and research from the British Association for Psychopharmacology
Research output: Contribution to journal › Article › peer-review

Challenges and Inequalities of Opportunities in European Psychiatry Research: The Example of Psychodiagnostic Tool Availability in Research on Early Autism Identification
Research output: Contribution to journal › Article › peer-review

Alterations in Electrophysiological Indices of Perceptual Processing and Discrimination are Associated with Co-occurring Emotional and Behavioural Problems in Adolescents with Autism Spectrum Disorder
Research output: Contribution to journal › Article › peer-review

Building a theoretical framework for ASD screening instruments in Europe
Research output: Contribution to journal › Article › peer-review

The Association Between Child and Family Characteristics and the Mental Health and Wellbeing of Caregivers of Children with Autism in Mid-Childhood
Adaptive behavior in autism: Minimal clinically important differences on the Vineland-II


Simulating interaction: using gaze-contingent eye-tracking to measure the reward value of social signals in toddlers with and without autism

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

Randomised trial of a parent-mediated intervention for infants at high risk for autism: Longitudinal outcomes to age 3 years

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

Anxiety and Attentional Bias to Threat in Children at Increased Familial Risk for Autism Spectrum Disorder

Attitudes of the autism community to early autism research
Non-ASD outcomes at 36 months in siblings at familial risk for autism spectrum disorder (ASD): A baby siblings research consortium (BSRC) study
Research output: Contribution to journal › Article › peer-review

Profiles of children with Down syndrome who meet screening criteria for autism spectrum disorder (ASD): a comparison with children diagnosed with ASD attending specialist schools.
Warner, G. L., Moss, J., Salomone, E., Charman, T. & Howlin, P., Jan 2017, In: Journal of Intellectual Disability Research. 61, 1, p. 75-82
Research output: Contribution to journal › Article › peer-review

Measurement issues: Building a theoretical framework for autism spectrum disorders screening instruments in Europe
Research output: Contribution to journal › Article › peer-review

Attention training for infants at familial risk of ADHD (INTERSTAARS): study protocol for a randomised controlled trial
Research output: Contribution to journal › Article › peer-review

Executive function in the first three years of life: Precursors, predictors and patterns
Research output: Contribution to journal › Article › peer-review

Mid-Childhood Outcomes of Infant Siblings at Familial High-Risk of Autism Spectrum Disorder
Research output: Contribution to journal › Article › peer-review

Parent-mediated social communication therapy for young children with autism (PACT): Long-term follow-up of a randomised controlled trial
Research output: Contribution to journal › Article › peer-review

The impact of nonverbal ability on prevalence and clinical presentation of language disorder: evidence from a population study
Research output: Contribution to journal › Article › peer-review

Visual search performance in infants associates with later ASD diagnosis
Research output: Contribution to journal › Article › peer-review

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

How can clinicians detect and treat autism early? Methodological trends of technology use in research
Research output: Contribution to journal › Article › peer-review

Use of early intervention for young children with autism spectrum disorder across Europe
Research output: Contribution to journal › Article › peer-review

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

Child's verbal ability and gender are associated with age at diagnosis in a sample of young children with ASD in Europe
Salomone, E., Charman, T., Mcconachie, H. & Warreyn, P., Jan 2016, In: Child: Care Health and Development. 42, 1, p. 141–145
Research output: Contribution to journal › Article › peer-review

Identification and validation of biomarkers for autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

Cost-effectiveness analysis of a communication-focused therapy for pre-school children with autism: Results from a randomised controlled trial
Research output: Contribution to journal › Article › peer-review

Early Social Experience Affects the Development of Eye Gaze Processing
Research output: Contribution to journal › Article › peer-review

Callous-unemotional traits in adolescents with autism spectrum disorder
Research output: Contribution to journal › Article › peer-review
The new genetics of autism: A translational opportunity?
Research output: Contribution to journal › Comment/debate › peer-review

Where are the strongest associations between autistic traits and traits of ADHD? evidence from a community-based twin study
Research output: Contribution to journal › Article › peer-review

Diagnostic stability in young children at risk for autism spectrum disorder: A baby siblings research consortium study
Research output: Contribution to journal › Article › peer-review

Poverty and the Growth of Emotional and Conduct Problems in Children with Autism With and Without Comorbid ADHD
Research output: Contribution to journal › Article › peer-review

Testing two screening instruments for autism spectrum disorder in UK community child health services
Research output: Contribution to journal › Article › peer-review

Psychological assessment in the clinical context
Research output: Chapter in Book/Report/Conference proceeding › Chapter › peer-review

Brief Report: Coherent Motion Processing in Autism: Is Dot Lifetime an Important Parameter?
Research output: Contribution to journal › Article › peer-review

Enhanced Visual Search in Infancy Predicts Emerging Autism Symptoms
Research output: Contribution to journal › Article › peer-review

Early sex differences are not autism-specific: A Baby Siblings Research Consortium (BSRC) study
Research output: Contribution to journal › Article › peer-review

Younger children experience lower levels of language competence and academic progress in the first year of school: Evidence from a population study
Research output: Contribution to journal › Article › peer-review

Do children with specific language impairment and autism spectrum disorders benefit from the presence of orthography when learning new spoken words?
Research output: Contribution to journal › Article › peer-review
Systematic review of tools to measure outcomes for young children with autism spectrum disorder
Research output: Contribution to journal › Article › peer-review

Enhanced integration of motion information in children with autism
Research output: Contribution to journal › Article › peer-review

Prevalence and correlates of use of complementary and alternative medicine in children with autism spectrum disorder in Europe
Research output: Contribution to journal › Article › peer-review

Annual Research Review: Infant development, autism, and ADHD - early pathways to emerging disorders
Research output: Contribution to journal › Article › peer-review

Autism Diagnostic Interview-Revised (ADI-R) Algorithms for Toddlers and Young Preschoolers: Application in a Non-US Sample of 1,104 Children
Research output: Contribution to journal › Article › peer-review

Shorter spontaneous fixation durations in infants with later emerging autism
Research output: Contribution to journal › Article › peer-review

Behavioural markers for autism in infancy: Scores on the Autism Observational Scale for Infants in a prospective study of at-risk siblings
Research output: Contribution to journal › Article › peer-review

Infant Neural Sensitivity to Dynamic Eye Gaze Relates to Quality of Parent-Infant Interaction at 7-Months in Infants at Risk for Autism
Research output: Contribution to journal › Article › peer-review

Parent-mediated intervention versus no intervention for infants at high risk of autism: a parallel, single-blind, randomised trial
Research output: Contribution to journal › Article › peer-review

Treatment mechanism in the MRC preschool autism communication trial: Implications for study design and parent-focussed therapy for children

Research output: Contribution to journal › Article › peer-review

Emotional and behavioural problems in children with language impairments and children with autism spectrum disorders
Charman, T., Ricketts, J., Dockrell, J. E., Lindsay, G. & Palikara, O., Jan 2015, In: International Journal of Language and Communication Disorders. 50, 1, p. 84-93 10 p.

Research output: Contribution to journal › Article › peer-review

European clinical network: autism spectrum disorder assessments and patient characterisation

Research output: Contribution to journal › Article › peer-review

18-Month Predictors of Later Outcomes in Younger Siblings of Children With Autism Spectrum Disorder: A Baby Siblings Research Consortium Study

Research output: Contribution to journal › Article › peer-review

EEG hyper-connectivity in high-risk infants is associated with later autism

Research output: Contribution to journal › Article › peer-review

Screening for autism spectrum disorders: state of the art in Europe

Research output: Contribution to journal › Article › peer-review

What should autism research focus upon? Community views and priorities from the United Kingdom

Research output: Contribution to journal › Article › peer-review

Language and Traits of Autism Spectrum Conditions: Evidence of Limited Phenotypic and Etiological Overlap

Research output: Contribution to journal › Article › peer-review

From early markers to neuro-developmental mechanisms of autism

Research output: Contribution to journal › Article › peer-review

Exploring writing products in students with language impairments and autism spectrum disorders
Dockrell, J. E., Ricketts, J., Charman, T. & Lindsay, G., 1 Aug 2014, In: LEARNING AND INSTRUCTION. 32, p. 81-90 10 p.

Research output: Contribution to journal › Article › peer-review

Additive effects of social and non-social attention during infancy relate to later autism spectrum disorder

Research output: Contribution to journal › Article › peer-review
Face engagement during infancy predicts later face recognition ability in younger siblings of children with autism


Research output: Contribution to journal › Article › peer-review

Emotional and behavioural problems in children and young people with autism spectrum disorder in specialist autism schools


Research output: Contribution to journal › Article › peer-review

Gut Permeability in Autism Spectrum Disorders


Research output: Contribution to journal › Article › peer-review

Restricted and Repetitive Behaviors in Autism Spectrum Disorders and Typical Development: Cross-Sectional and Longitudinal Comparisons

Harrop, C., Mcconachie, H., Emsley, R., Leadbitter, K., Green, J. & The PACT Consortium, 1 May 2014, In: Journal of Autism and Developmental Disorders. 44, 5, p. 1207-1219

Research output: Contribution to journal › Article › peer-review

What Causes Internalising Traits and Autistic Traits to Co-occur in Adolescence? A Community-Based Twin Study


Research output: Contribution to journal › Article › peer-review

Motor development in children at risk of autism: A follow-up study of infant siblings


Research output: Contribution to journal › Article › peer-review

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


Research output: Contribution to journal › Article › peer-review

What you see is what you get: contextual modulation of face scanning in typical and atypical development


Research output: Contribution to journal › Article › peer-review

Early identification and intervention in autism spectrum disorders: Some progress but not as much as we hoped


Research output: Contribution to journal › Article › peer-review

Developmental pathways to autism: A review of prospective studies of infants at risk


Research output: Contribution to journal › Article › peer-review

Early Language Profiles in Infants at High-Risk for Autism Spectrum Disorders


Research output: Contribution to journal › Article › peer-review
Investigating the cross-cultural validity of DSM-5 autism spectrum disorder: evidence from Finnish and UK samples
Mandy, W., Charman, T., Puura, K. & Skuse, D., Jan 2014, In: Autism. 18, 1, p. 45-54 10 p., N/A.
Research output: Contribution to journal › Article › peer-review

Comparing service use and costs among adolescents with autism spectrum disorders, special needs and typical development
Research output: Contribution to journal › Article › peer-review

Views on Researcher-Community Engagement in Autism Research in the United Kingdom: A Mixed-Methods Study
Research output: Contribution to journal › Article › peer-review

Processing Slow and Fast Motion in Children With Autism Spectrum Conditions
Manning, C., Charman, T. & Pellicano, E., 1 Dec 2013, In: Autism research. 6, 6, p. 531-541 11 p., N/A.
Research output: Contribution to journal › Article › peer-review

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

Intervention for Infants at Risk of Developing Autism: A Case Series
Research output: Contribution to journal › Article › peer-review

The development of face orienting mechanisms in infants at-risk for autism
Research output: Contribution to journal › Article › peer-review

Disengagement of Visual Attention in Infancy Is Associated with Emerging Autism in Toddlerhood
Research output: Contribution to journal › Article › peer-review

Developmental associations between traits of autism spectrum disorder and attention deficit hyperactivity disorder: a genetically informative, longitudinal twin study
Research output: Contribution to journal › Article › peer-review

Infants at risk for autism: a European perspective on current status, challenges and opportunities
Research output: Contribution to journal › Article › peer-review

Reduced neural sensitivity to social stimuli in infants at risk for autism
Research output: Contribution to journal › Article › peer-review
Commentary - bridging the research and practice gap in autism: The importance of creating research partnerships with schools
Research output: Contribution to journal › Article › peer-review

The importance of the eyes: communication skills in infants of blind parents
Research output: Contribution to journal › Article › peer-review

Reading comprehension in autism spectrum disorders: the role of oral language and social functioning
Research output: Contribution to journal › Article › peer-review

Beyond autism: a baby siblings research consortium study of high-risk children at three years of age
Research output: Contribution to journal › Article › peer-review

Spoken word recognition in adolescents with autism spectrum disorders and specific language impairment
Research output: Contribution to journal › Article › peer-review

Temperament in the first 2 years of life in infants at high-risk for autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

Measurement Issues: Screening and diagnostic instruments for autism spectrum disorders - lessons from research and practice
Research output: Contribution to journal › Article › peer-review

The persistence and stability of psychiatric problems in adolescents with autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

Failure to learn from feedback underlies word learning difficulties in toddlers at risk for autism
Research output: Contribution to journal › Article › peer-review

Spontaneous belief attribution in younger siblings of children on the autism spectrum
Research output: Contribution to journal › Article › peer-review

Quality of interaction between at-risk infants and caregiver at 12-15 months is associated with 3-year autism outcome
Profiles of need and provision for children with language impairments and autism spectrum disorders in mainstream schools: A prospective study
Research output: Book/Report › Commissioned report

Into, and Out of, the "Valley of Death": Research in Autism Spectrum Disorders
Research output: Contribution to journal › Editorial › peer-review

Severe mood problems in adolescents with autism spectrum disorder
Research output: Contribution to journal › Editorial › peer-review

Gender Bias, Female Resilience, and the Sex Ratio in Autism
Research output: Contribution to journal › Editorial › peer-review

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 › peer-review

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 › peer-review

Modest size RCT indicates that short-term joint attention and symbolic play intervention improves shared positive affect in social interactions for preschool children with autism
Charman, T., 7 Jun 2012, In: Evidence-Based Communication Assessment and Intervention. 6, 2, p. 63-65 3 p.
Research output: Contribution to journal › Article › peer-review

Atypical Audiovisual Speech Integration in Infants at Risk for Autism
Research output: Contribution to journal › Article › peer-review

Gaze Following, Gaze Reading, and Word Learning in Children at Risk for Autism
Research output: Contribution to journal › Article › peer-review

Service and Wider Societal Costs of Very Young Children with Autism in the UK
Research output: Contribution to journal › Article › peer-review
Toward Specifying Pervasive Developmental Disorder-Not Otherwise Specified
Research output: Contribution to journal › Article › peer-review

‘Everyday Memory’ Impairments in Autism Spectrum Disorders
Research output: Contribution to journal › Article › peer-review

Defining the cognitive phenotype of autism
Research output: Contribution to journal › Article › peer-review

A multimodal approach to emotion recognition ability in autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

IQ in children with autism spectrum disorders: data from the Special Needs and Autism Project (SNAP)
Research output: Contribution to journal › Article › peer-review

Improving attainment for pupils with an autism spectrum disorder
Research output: Contribution to journal › Article › peer-review

Is the Autism Treatment Evaluation Checklist a useful tool for monitoring progress in children with autism spectrum disorders?
Research output: Contribution to journal › Article › peer-review

Research output: Contribution to journal › Article › peer-review

Non-word repetition in adolescents with Specific Language Impairment and Autism plus Language Impairments: A qualitative analysis
Research output: Contribution to journal › Article › peer-review

Good Practice Report: What is Good Practice in Autism Education?
51 p.
Research output: Book/Report › Commissioned report

Social and attention factors during infancy and the later emergence of autism characteristics
Understanding Autism
Charman, T., 2011, SecEd, 278, p. 15 1 p.
Research output: Contribution to specialist publication › Article

Frontal cortex functioning in the infant broader autism phenotype
Research output: Contribution to journal › Article › peer-review

Delivering Child Community Psychology Services in the Community: Experiences from the NIPPERS Project
Research output: Contribution to journal › Article › peer-review

The Modified-Classroom Observation Schedule to Measure Intentional Communication (M-COSMIC): Evaluation of reliability and validity
Research output: Contribution to journal › Article › peer-review

Developmental Approaches to Understanding and Treating Autism
Research output: Contribution to journal › Article › peer-review

Parent-mediated communication-focused treatment in children with autism (PACT): a randomised controlled trial
Research output: Contribution to journal › Article › peer-review

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)
Research output: Contribution to journal › Article › peer-review

The prodrome of autism: early behavioral and biological signs, regression, peri- and post-natal development and genetics
Research output: Contribution to journal › Literature review › peer-review

Autism Research Comes of (a Young) Age
Research output: Contribution to journal › Editorial › peer-review

Sentence repetition in adolescents with specific language impairments and autism: an investigation of complex syntax
Research output: Contribution to journal › Article › peer-review

Editorial: The value of longitudinal studies for understanding continuity and variability in development
Research output: Contribution to journal › Editorial › peer-review
Autistic symptomatology and language ability in autism spectrum disorder and specific language impairment
Research output: Contribution to journal › Article › peer-review

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

The Classroom Observation Schedule to Measure Intentional Communication (COSMIC): An Observational Measure of the Intentional Communication of Children with Autism in an Unstructured Classroom Setting
Research output: Contribution to journal › Article › peer-review

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

Development of the Teenage Brain
Research output: Contribution to journal › Article › peer-review

The Q-CHAT (Quantitative CHecklist for autism in toddlers): A normally distributed quantitative measure of autistic traits at 18-24 months of age: Preliminary report
Research output: Contribution to journal › Article › peer-review

Autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

Research output: Contribution to journal › Article › peer-review

Stability of the autism diagnostic interview-revised from pre-school to elementary school age in children with autism spectrum disorders
Research output: Contribution to journal › Article › peer-review

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 › peer-review

Attachment in adults with high-functioning autism
No evidence for MMR-ASD link  

Weak imitative performance is not due to a functional 'mirroring' deficit in adults with Autism Spectrum Disorders  

Adolescent development of motor imagery in a visually guided pointing task  

Efficacy of three screening instruments in the identification of autistic-spectrum disorders  

Validation of the social communication questionnaire in a population cohort of children with autism spectrum disorders  

Early intensive behavioural intervention vs specialist nursery provision for pre-school children with autism spectrum disorders  

A two-year prospective follow-up study of community-based early intensive behavioural intervention and specialist nursery provision for children with autism spectrum disorders  

Sleep electroencephalograms in young children with autism with and without regression  

The Social Communication Assessment for Toddlers with Autism (SCATA): An instrument to measure the frequency, form and function of communication in toddlers with autism spectrum disorder  

Interventions targeting joint attention and symbolic play can improve aspects of these skills in young children with autism  
Charman, T. & Hudry, D. K., 1 Feb 2007, In: Evidence-Based Mental Health. 10, 1, p. 21-21


Autism at the crossroads: determining the phenotype matters for neuroscience: Understanding Autism: from Basic Neuroscience to Treatment | Charman, T., Oct 2006, In: Nature Neuroscience. 9, 10, p. 1197 | Research output: Contribution to journal › Book/Film/Article review › peer-review


Preschoolers' behavioural reenactment of "failed attempts": The roles of intention-reading, emulation and mimicry | Huang, C., Heyes, C. & Charman, T., 1 Jan 2006, In: Cognitive Development. 21, 1, p. 36-45 10 p. | Research output: Contribution to journal › Article › peer-review


Why do individuals with autism lack the motivation or capacity to share intentions?
Research output: Contribution to journal › Article › peer-review

Dimensional phenotypic analysis and functional categorisation of mutations reveal novel genotype-phenotype associations in Rett syndrome
Research output: Contribution to journal › Article › peer-review

Autism spectrum disorders
Charman, T., 1 Aug 2005, In: PSYCHIATRY. 4, 8, p. 81-84 4 p., N/A.
Research output: Contribution to journal › Article › peer-review

Ask the editor
Research output: Contribution to journal › Editorial › peer-review

Editorial preface
Research output: Contribution to journal › Editorial › peer-review

Outcome at 7 years of children diagnosed with autism at age 2: predictive validity of assessments conducted at 2 and 3 years of age and pattern of symptom change over time
Research output: Contribution to journal › Article › peer-review

Identifying clinical subgroups and associations between cognition and behaviour: Challenges for the experimental neuropsychology of autism
Research output: Contribution to journal › Editorial › peer-review

An analogue assessment of repetitive hand behaviours in girls and young women with Rett syndrome
Research output: Contribution to journal › Article › peer-review

Performance of children with autism spectrum disorder on advanced theory of mind tasks
Research output: Contribution to journal › Article › peer-review

Ask the Editor
Research output: Contribution to journal › Letter › peer-review

Mapping autism research: Identifying UK priorities for the future
Research output: Book/Report › Commissioned report

Measuring developmental progress of children with autism spectrum disorder on school entry using parent report
Research output: Contribution to journal › Article › peer-review
Matching preschool children with autism spectrum disorders and comparison children for language ability: Methodological challenges
Research output: Contribution to journal › Article › peer-review

Screening and Surveillance for Autism Spectrum Disorder in Research and Practice
Research output: Contribution to journal › Article › peer-review

Features of autism in Rett Syndrome and severe mental retardation
Research output: Contribution to journal › Article › peer-review

Predicting language outcome in infants with autism and pervasive developmental disorder
Research output: Contribution to journal › Article › peer-review

Research output: Contribution to journal › Article › peer-review

Findings from a multidisciplinary clinical case series of females with Rett syndrome
Research output: Contribution to journal › Article › peer-review

Why is joint attention a pivotal skill in autism?
Research output: Contribution to journal › Article › peer-review

Measuring early language development in preschool children with autism spectrum disorder using the MacArthur Communicative Development Inventory (Infant Form)
Research output: Contribution to journal › Article › peer-review

Towards a behavioral phenotype for Rett syndrome
Research output: Contribution to journal › Article › peer-review

Epidemiology and early identification of autism: research challenges and opportunities
Research output: Chapter in Book/Report/Conference proceeding › Chapter

A pilot randomised control trial of a parent training intervention for pre-school children with autism: Preliminary findings and methodological challenges
Research output: Contribution to journal › Article › peer-review
Follow-up of children with language delay and features of autism from preschool years to middle childhood
Research output: Contribution to journal › Article › peer-review

The prevalence of autism spectrum disorders - Recent evidence and future challenges
Research output: Contribution to journal › Literature review › peer-review

Behaviour problems in adult women with Rett syndrome
Research output: Contribution to journal › Article › peer-review

The Rett Syndrome Behaviour Questionnaire (RSBQ): refining the behavioural phenotype of Rett syndrome
Research output: Contribution to journal › Article › peer-review

Infants' behavioral reenactment of "failed attempts": Exploring the roles of emulation learning, stimulus enhancement, and understanding of intentions
Research output: Contribution to journal › Article › peer-review

Theory of mind and social competence in individuals with a mental handicap
Research output: Contribution to journal › Article › peer-review

Regression in individuals with Rett syndrome
Research output: Contribution to journal › Article › peer-review

The behavioural phenotype of Bardet-Biedl syndrome
Research output: Contribution to journal › Meeting abstract › peer-review

Autism and MMR
Research output: Contribution to journal › Comment/debate › peer-review

Delineating the role of stimulus enhancement and emulation learning in the behavioural re-enactment paradigm
Research output: Contribution to journal › Editorial › peer-review

Is 18 months too early for the chat?
Research output: Contribution to journal › Letter › peer-review

Practitioner review: Diagnosis of autism spectrum disorder in 2-and 3-year-old children
Research output: Contribution to journal › Literature review › peer-review
Commentary: The Modified Checklist for Autism in Toddlers
Research output: Contribution to journal › Article › peer-review

Testing joint attention, imitation, and play as infancy precursors to language and theory of mind
Research output: Contribution to journal › Article › peer-review

Asperger syndrome or high-functioning autism? Edited by Eric Schopler, Gary B. Mesibov and Linda J. Kunce
Research output: Contribution to journal › Book/Film/Article review › peer-review

A screening instrument for autism at 18 months of age: a 6-year follow-up study
Research output: Contribution to journal › Article › peer-review

Autism
Charman, T. & Skuse, D., 2000, In: Medicine International. 28, p. 54-56
Research output: Contribution to journal › Article › peer-review

Behavioural and emotional features of Rett syndrome
Research output: Contribution to journal › Meeting abstract › peer-review

Development of a Rett syndrome checklist
Research output: Contribution to journal › Meeting abstract › peer-review

Early identification of autism by the CHecklist for Autism in Toddlers (CHAT)
Research output: Contribution to journal › Article › peer-review

Teaching false belief and visual perspective taking skills in young children: Can a theory of mind be trained?
Research output: Contribution to journal › Article › peer-review

The early identification of autism: the Checklist for Autism in Toddlers (CHAT)
Research output: Contribution to journal › Article › peer-review

Autism spectrum disorders at 20 and 42 months of age: Stability of clinical and ADI-R diagnosis
Research output: Contribution to journal › Article › peer-review

Autism and the pervasive developmental disorders
Charman, T., Apr 1999, In: Current Opinion in Neurology. 12, 2, p. 155-159 5 p., N/A.
Research output: Contribution to journal › Article › peer-review
Autism resources on the internet or world wide web
Charman, T., Mar 1999, In: Autism. 3, 1, p. 97-100
Research output: Contribution to journal › Article › peer-review

An inverted U relation existed between unemployment and foster home placements
Charman, T., 1999, In: Evidence-Based Mental Health. 2, 4, 125.
Research output: Contribution to journal › Article › peer-review

The frequency and distribution of spontaneous attention shifts between social and nonsocial stimuli in autistic, typically developing, and nonautistic developmentally delayed infants
Research output: Contribution to journal › Article › peer-review

Theory of mind performance in children, adolescents, and adults with a mental handicap
Research output: Contribution to journal › Article › peer-review

An experimental investigation of social-cognitive abilities in infants with autism: Clinical implications
Research output: Contribution to journal › Article › peer-review

The relationship between theory of mind, language, and narrative discourse: an experimental study
Research output: Contribution to journal › Article › peer-review

Specifying the Nature and Course of the Joint Attention Impairment in Autism in the Preschool Years: Implications for Diagnosis and Intervention
Research output: Contribution to journal › Article › peer-review

Does a photographic cue facilitate false belief performance in subjects with autism?
Research output: Contribution to journal › Article › peer-review

L’évolution du développement social, communicatif et des comportements ritualisés dans l’autisme infantile
Research output: Contribution to journal › Article › peer-review

Infants with autism: An investigation of empathy, pretend play, joint attention, and imitation
Research output: Contribution to journal › Article › peer-review

Reliability of theory of mind task performance by individuals with a learning disability: A research note
Research output: Contribution to journal › Article › peer-review

Brief Report: Prompted Pretend Play in Autism
Research output: Contribution to journal › Article › peer-review
The relationship between belief-desire reasoning and a projective measure of attachment security (SAT)  
Research output: Contribution to journal › Article › peer-review

The relationship between joint attention and pretend play in autism  
Research output: Contribution to journal › Literature review › peer-review

Self-reported depressed mood in Russian and UK schoolchildren. A research note  
Research output: Contribution to journal › Article › peer-review

Psychological markers in the detection of autism in infancy in a large population  
Research output: Contribution to journal › Article › peer-review

Guilt in obsessive-compulsive disorder  
Research output: Contribution to journal › Article › peer-review

Personality and Religious Beliefs: A Test of Flugel's Superego Projection Theory  
Research output: Contribution to journal › Article › peer-review

Childrens Understanding Of Physical Illnesses And Psychological States  
Research output: Contribution to journal › Article › peer-review

UNDERSTANDING PHOTOS, MODELS, AND BELIEFS - A TEST OF THE MODULARITY THESIS OF THEORY OF MIND  
Research output: Contribution to journal › Article › peer-review

HOW UNDERSTANDING THE ROLE OF AFFECT WILL HELP US TO DECIDE IF SAM AND TOMM ARE SEPARABLE COGNITIVE MECHANISMS  
Research output: Contribution to journal › Article › peer-review

Charman, T., 1 Apr 1994, In: Journal of Autism and Developmental Disorders. 24, 2, p. 209-213 5 p., N/A.  
Research output: Contribution to journal › Article › peer-review

THE STABILITY OF DEPRESSED MOOD IN YOUNG ADOLESCENTS - A SCHOOL-BASED SURVEY  
Research output: Contribution to journal › Article › peer-review

Another Look At Imitation In Autism  
Research output: Contribution to journal › Article › peer-review

DRAWING DEVELOPMENT IN AUTISM - THE INTELLECTUAL TO VISUAL REALISM SHIFT  
Selection for clinical psychology courses: A comparison of investigators from ethnic minority and majority groups to the University of East London
Research output: Contribution to journal › Article › peer-review

Education About the Laws and Social Rules Relating to Sexual Behaviour: An Education Group for Male Sexual Offenders with Mild Mental Handicaps
Research output: Contribution to journal › Article › peer-review

Understanding drawings and beliefs: a further test of the metarepresentation theory of autism: a research note
Research output: Contribution to journal › Article › peer-review

Planning for community care: The Community Placement Questionnaire
Research output: Contribution to journal › Article › peer-review

Planning for community care. Long-stay populations of hospitals scheduled for rundown or closure
Research output: Contribution to journal › Article › peer-review

Community mental health centres: the obvious candidates for co-ordinator
Sayce, L. & Charman, T., 1988, In: Community Care. 4, 8, p. 16-17
Research output: Contribution to journal › Article › peer-review

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