Research outputs
Listing of Research outputs

Infant neural sensitivity to eye gaze depends on early experience of gaze communication
Research output: Contribution to journal › Article

Later Sibling Recurrence of ASD and ADHD: Clinical and Mechanistic Insights
Research output: Contribution to journal › Article

Decision making in autism spectrum disorder re-evaluated through diffusion models
Research output: Contribution to journal › Article

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

Paediatric Autism Communication Therapy-Generalised (PACT-G) against treatment as usual for reducing symptom severity in young children with autism spectrum disorder: study protocol for a randomised controlled trial
Research output: Contribution to journal › Article

Commentary: Considerations from the 2017 IMFAR Pre-conference on Measuring Meaningful Outcomes from School-Age to Adulthood
Research output: Contribution to journal › Article

Diagnosis of Autism Spectrum Disorder After Age 5 in Children Evaluated Longitudinally Since Infancy
Research output: Contribution to journal › Article

Visual search and autism symptoms: What young children search for and co-occurring ADHD matter
Research output: Contribution to journal › Article

Adaptive Behaviour and Cognitive Skills: Stability and Change from 7 Months to 7 Years in Siblings at High Familial Risk of Autism Spectrum Disorder
Research output: Contribution to journal › Article

Heart rate mean and variability as a biomarker for phenotypic variation in preschoolers with autism spectrum disorder
Research output: Contribution to journal › Article
Commentary: Mapping Early Symptom Trajectories in Autism Spectrum Disorder: Lessons and Challenges for Clinical Practice and Science
Charman, T. 1 Aug 2018 (Accepted/In press) In : Journal of the American Academy of Child and Adolescent Psychiatry.
Research output: Contribution to journal › Article

Early developmental pathways to childhood symptoms of attention-deficit hyperactivity disorder, anxiety and autism spectrum disorder
In : Journal of Child Psychology and Psychiatry.
Research output: Contribution to journal › Article

Evaluating Sex and Age Differences in ADI-R and ADOS Scores in a Large European Multi-site Sample of Individuals with Autism Spectrum Disorder
In : Journal of Autism and Developmental Disorders.
Research output: Contribution to journal › Article

Testing the specificity of executive functioning impairments in adolescents with ADHD, ODD/CD and ASD
Research output: Contribution to journal › Article

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.
Yorke, I. D. M., White, P., Weston, A., Raffa, M., Charman, T. & Simonoff, E. 18 May 2018
In : Journal of Autism and Developmental Disorders.
Research output: Contribution to journal › Article

Enhanced pupillary light reflex in infancy is associated with autism diagnosis in toddlerhood
In : Nature Communications. 9, 1, 1678
Research output: Contribution to journal › Article

EU-AIMS Longitudinal European Autism Project (LEAP): The autism twin cohort
In : Molecular Autism. 9, 1, 26
Research output: Contribution to journal › Article

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

Developmental change in look durations predicts later effortful control in toddlers at familial risk for ASD
Hendry, A., Jones, E. J. H., Bedford, R., Gliga, T., Charman, T., Johnson, M. & the BASIS Team 29 Jan 2018
In : Journal Of Neurodevelopmental Disorders. 10, 1
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
Howes, O. D., Rogdaki, M., Findon, J. L., Wichers, R. H., Charman, T., King, B. H., Loth, E., McAlonan, G. M., McCracken, J. T., Parr, J. R., Povey, C., Santosh, P., Wallace, S., Simonoff, E. & Murphy, D. G. 1 Jan 2018 In : Journal of Psychopharmacology. 32, 1, p. 3-29 269881117741766

Building a theoretical framework for ASD screening instruments in Europe

The Association Between Child and Family Characteristics and the Mental Health and Wellbeing of Caregivers of Children with Autism in Mid-Childhood

Early development of infants with neurofibromatosis type 1: A case series

Cortical responses before 6 months of life associate with later autism

The Autism Family Experience Questionnaire (AFEQ): An ecologically-valid, parent-nominated measure of family experience, quality of life and prioritised outcomes for early intervention

Early development of infants with Neurofibromatosis Type 1: A case series

Specificity of executive function and theory of mind performance in relation to attention-deficit/hyperactivity symptoms in autism spectrum disorders
Lukito, S., Jones, C. R. G., Pickles, A., Baird, G., Happe, F. G. E., Charman, T. & Simonoff, E. 9 Nov 2017 In : Molecular autism. 8, 1, 60

Cortical responses before six months of life associate with later autism
Language growth in children with heterogeneous language disorders: a population study
Research output: Contribution to journal › Article

The association between theory of mind, executive function and the symptoms of autism spectrum disorder
Research output: Contribution to journal › Article

Neurocognitive and observational markers: Prediction of autism spectrum disorder from infancy to mid-childhood
Bedford, R., Gliga, T., Shephard, E., Elsabbagh, M., Pickles, A., Charman, T. & Johnson, M. H. 22 Sep 2017 In : Molecular autism. 8, 1, 49
Research output: Contribution to journal › Article

Adaptive behavior in autism: Minimal clinically important differences on the Vineland-II
Research output: Contribution to journal › Article

Research output: Contribution to journal › Comment/debate

Simulating interaction: using gaze-contingent eye-tracking to measure the reward value of social signals in toddlers with and without autism
Research output: Contribution to journal › Article

The EU-AIMS Longitudinal European Autism Project (LEAP): Clinical characterisation
Research output: Contribution to journal › Article

The EU-AIMS Longitudinal European Autism Project (LEAP): Design and methodologies to identify and validate stratification biomarkers for autism spectrum disorders
Research output: Contribution to journal › Article
Randomised trial of a parent-mediated intervention for infants at high risk for autism: Longitudinal outcomes to age 3 years
Research output: Contribution to journal › Article

Measurement of urine indolylacroylglycine is not useful in the diagnosis or dietary management of autism
Research output: Contribution to journal › Article

Anxiety and Attentional Bias to Threat in Children at Increased Familial Risk for Autism Spectrum Disorder
The BASIS Team 23 Jan 2017 In : Journal of Autism and Developmental Disorders.
Research output: Contribution to journal › Article

Attitudes of the autism community to early autism research
Research output: Contribution to journal › Article

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

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

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

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

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

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

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

Research output: Contribution to journal › Article

Erratum: Sex differences in the association between infant markers and later autistic traits (Molecular Autism (2016) 7 (21))
Bedford, R., Jones, E. J. H., Johnson, M. H., Pickles, A., Charman, T. & Gliga, T. 30 Jun 2016 In : Molecular autism. 7, 1, 33
Research output: Contribution to journal › Article

Commentary: Sex difference differences? A reply to Constantino Dr Meng-Chuan Lai
Research output: Other contribution

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

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

School based cognitive behavioural therapy targeting anxiety in children with autistic spectrum disorder: a quasi-experimental randomised controlled trial incorporating a mixed methods approach
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

Meeting the educational and social needs of children with language impairment or autism spectrum disorder: The parents' perspectives
Research output: Contribution to journal › Article

Commentary: Not just genes - Reclaiming a role for environmental influences on aetiology and outcome in autism. A commentary on Mandy and Lai (2016)
Research output: Contribution to journal › Article

Sex differences in the association between infant markers and later autistic traits
Research output: Contribution to journal › Article

Diagnosis of autism spectrum disorder: Reconciling the syndrome, its diverse origins, and variation in expression
Research output: Contribution to journal › Article

The over-pruning hypothesis of autism
Research output: Contribution to journal › Article

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

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

Use of early intervention for young children with autism spectrum disorder across Europe
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

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

Identification and validation of biomarkers for autism spectrum disorders
Enhanced Visual Search in Infancy Predicts Emerging Autism Symptoms
Research output: Contribution to journal › Article

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

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

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

Systematic review of tools to measure outcomes for young children with autism spectrum disorder
Research output: Contribution to journal › Article

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

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

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

Shorter spontaneous fixation durations in infants with later emerging autism
Wass, S. V., Jones, E. J. H., Gliga, T., Smith, T. J., Charman, T., Johnson, M. H. & BASIS Team 6 Feb 2015 In : Scientific Reports. 5, 8 p., 8284
Research output: Contribution to journal › Article

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
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

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

Treatment mechanism in the MRC preschool autism communication trial: Implications for study design and parent-focused therapy for children
Research output: Contribution to journal › Article

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

European clinical network: autism spectrum disorder assessments and patient characterisation
Research output: Contribution to journal › Article

EEG hyper-connectivity in high-risk infants is associated with later autism
Orekhova, E. V., Elsabbagh, M., Jones, E. J., Dawson, G., Charman, T. & Johnson, M. H. 7 Nov 2014 In : Journal Of Neurodevelopmental Disorders. 6, 40
Research output: Contribution to journal › Article

Screening for autism spectrum disorders: state of the art in Europe
Research output: Contribution to journal › Article

What should autism research focus upon? Community views and priorities from the United Kingdom
Research output: Contribution to journal › Article

Language and Traits of Autism Spectrum Conditions: Evidence of Limited Phenotypic and Etiological Overlap
Research output: Contribution to journal › Article
From early markers to neuro-developmental mechanisms of autism
Research output: Contribution to journal › Article

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

Additive effects of social and non-social attention during infancy relate to later autism spectrum disorder
Research output: Contribution to journal › Article

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

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

Gut Permeability in Autism Spectrum Disorders
Research output: Contribution to journal › Article

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

What Causes Internalising Traits and Autistic Traits to Co-occur in Adolescence? A Community-Based Twin Study
Research output: Contribution to journal › Article

Motor development in children at risk of autism: A follow-up study of infant siblings
Research output: Contribution to journal › Article

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

What you see is what you get: contextual modulation of face scanning in typical and atypical development
Research output: Contribution to journal › Article
Early identification and intervention in autism spectrum disorders: Some progress but not as much as we hoped
Charman, T. 1 Feb 2014 In : International journal of speech-Language pathology. 16, 1, p. 15-18 4 p., N/A
Research output: Contribution to journal › Article

Developmental pathways to autism: A review of prospective studies of infants at risk
Research output: Contribution to journal › Article

Early Language Profiles in Infants at High-Risk for Autism Spectrum Disorders
Research output: Contribution to journal › Article

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

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

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

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

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

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

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

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

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

Reduced neural sensitivity to social stimuli in infants at risk for autism
Research output: Contribution to journal › Article

Commentary - bridging the research and practice gap in autism: The importance of creating research partnerships with schools
Research output: Contribution to journal › Article

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

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

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

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

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

Measurement Issues: Screening and diagnostic instruments for autism spectrum disorders - lessons from research and practise
Charman, T. & Gotham, K. Feb 2013 In : CHILD AND ADOLESCENT MENTAL HEALTH. 18, 1, p. 52-63 12 p.
Research output: Contribution to journal › Article

The persistence and stability of psychiatric problems in adolescents with autism spectrum disorders
Research output: Contribution to journal › Article
Failure to learn from feedback underlies word learning difficulties in toddlers at risk for autism
Research output: Contribution to journal › Article

Spontaneous belief attribution in younger siblings of children on the autism spectrum
Gliga, T., Senju, A., Pettinato, M., Charman, T. & Johnson, M. H. 2013 In : Developmental Psychology. 50, 3, p. 903-913 11 p., N/A
Research output: Contribution to journal › Article

Quality of interaction between at-risk infants and caregiver at 12-15 months is associated with 3-year autism outcome
Research output: Contribution to journal › Article

Profiles of need and provision for children with language impairments and autism spectrum disorders in mainstream schools: A prospective study
Dockrell, J., Ricketts, J., Palikara, O., Charman, T. & Lindsay, G. Dec 2012 N/A ed. London: Department for Education and Skills.
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

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

Gender Bias, Female Resilience, and the Sex Ratio in Autism
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

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

Atypical Audiovisual Speech Integration in Infants at Risk for Autism
Research output: Contribution to journal › Article
Gaze Following, Gaze Reading, and Word Learning in Children at Risk for Autism

Service and Wider Societal Costs of Very Young Children with Autism in the UK

In Defense of Lumping (and Splitting)

Infant neural sensitivity to dynamic eye gaze is associated with later emerging autism

Audiovisual Speech Integration in Autism Spectrum Disorders: ERP Evidence for Atypicalities in Lexical-Semantic Processing

Testing the Construct Validity of Proposed Criteria for DSM-5 Autism Spectrum Disorder

The new science of autism in infancy
Charman, T. Jan 2012 In : Special Education Needs Magazine. 56, p. 22-24

Parent-infant interaction in infant siblings at risk of autism

Show me the evidence

Differential habituation to repeated sounds in infants at high risk for autism

Policy, practice and proof
Research output: Contribution to journal › Article

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

Social and attention factors during infancy and the later emergence of autism characteristics
Research output: Chapter in Book/Report/Conference proceeding › Chapter

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

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

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

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

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

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

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

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

Attachment in adults with high-functioning autism
Research output: Contribution to journal › Article

No evidence for MMR-ASD link
Research output: Contribution to journal › Article

Weak imitative performance is not due to a functional 'mirroring' deficit in adults with Autism Spectrum Disorders
Research output: Contribution to journal › Article

Adolescent development of motor imagery in a visually guided pointing task
Research output: Contribution to journal › Article

Efficacy of three screening instruments in the identification of autistic-spectrum disorders
Research output: Contribution to journal › Article

Validation of the social communication questionnaire in a population cohort of children with autism spectrum disorders
Research output: Contribution to journal › Article

A two-year prospective follow-up study of community-based early intensive behavioural intervention and specialist nursery provision for children with autism spectrum disorders
Research output: Contribution to journal › Article

Sleep electroencephalograms in young children with autism with and without regression
Research output: Contribution to journal › Article

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
Research output: Contribution to journal › Article
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
Research output: Contribution to journal › Article

Correlation between clinical severity in patients with Rett Syndrome with a p.R168X or p.T158M MECP2 mutation, and the
direction and degree of skewing of X-chromosome inactivation
Archer, H., Evans, J., Leonard, H., Colvin, L., Ravine, D., Christodoulou, J., Williamson, S., Charman, T., Bailey, M. E. S.,
Research output: Contribution to journal › Article

Lateral glances toward moving stimuli among young children with autism: Early regulation of locally oriented perception?
Mottron, L., Mineau, S., Martel, G., Bernier, C. S-C., Berthiaume, C., Dawson, M., Lemay, M., Palardy, S., Charman, T. &
Research output: Contribution to journal › Article

Development of action representation during adolescence
Research output: Contribution to journal › Article

The effectiveness of Picture Exchange Communication System (PECS) training for teachers of children with autism: a
pragmatic, group randomised controlled trial
Research output: Contribution to journal › Article

Social cognitive development during adolescence
Choudhury, S., Blakemore, S-J. & Charman, T. Dec 2006 In : Social Cognitive And Affective Neuroscience. 1, 3, p. 165-174 10 p., N/A
Research output: Contribution to journal › Article

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

Prevalence of disorders of the autism spectrum in a population cohort of children in South Thames: the Special Needs and
Autism Project (SNAP)
Research output: Contribution to journal › Article

High functioning children with autism spectrum disorder: A novel test of multitasking
Research output: Contribution to journal › Article

Repetitive and ritualistic behaviour in children with Prader-Willi syndrome and children with autism
Research output: Contribution to journal › Article

Preschoolers' behavioural reenactment of "failed attempts": The roles of intention-reading, emulation and mimicry
Research output: Contribution to journal › Article

Challenges in evaluating psychosocial interventions for autistic spectrum disorders
Lord, C., Wagner, A., Rogers, S., Szatmari, P., Aman, M., Charman, T., Dawson, G., Durand, V. M., Grossman, L.,
Guthrie, D., Harris, S., Kasari, C., Marcus, L., Murphy, S., Odom, S., Pickles, A., Scahill, L., Shaw, E., Siegel, B.,
Gradations of emulation learning in infants' imitation of actions on objects
Research output: Contribution to journal › Article

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

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

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

Ask the editor
Research output: Contribution to journal › Editorial

Editorial preface
Research output: Contribution to journal › Editorial

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

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

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

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

Ask the Editor
Research output: Contribution to journal › Letter
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

Matching preschool children with autism spectrum disorders and comparison children for language ability: Methodological challenges
Research output: Contribution to journal › Article

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

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

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

Research output: Contribution to journal › Article

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

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

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

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

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

Follow-up of children with language delay and features of autism from preschool years to middle childhood
Research output: Contribution to journal › Article

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

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

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

Infants' behavioral reenactment of "failed attempts": Exploring the roles of emulation learning, stimulus enhancement, and understanding of intentions
Huang, C. T., Heyes, C. & Charman, T. Sep 2002 In : Developmental Psychology. 38, 5, p. 840-855 16 p., N/A
Research output: Contribution to journal › Article

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

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

Autism and MMR
Charman, T. Apr 2002 In : Psychologist. 15, 4, p. 166-167 2 p., N/A
Research output: Contribution to journal › Comment/debate

Delineating the role of stimulus enhancement and emulation learning in the behavioural re-enactment paradigm
Charman, T. & Huang, C. T. Mar 2002 In : Developmental Science. 5, 1, p. 25-27 3 p., N/A
Research output: Contribution to journal › Editorial

Is 18 months too early for the chat?
Research output: Contribution to journal › Letter
Practitioner review: Diagnosis of autism spectrum disorder in 2-and 3-year-old children
Research output: Contribution to journal › Literature review

Understanding the imitation deficit in autism may lead to a more specific model of autism as an empathy disorder
Research output: Contribution to journal › Editorial

Is there a gender difference in false belief development?
Research output: Contribution to journal › Article

Charman, T. 2002 In : Autisme Bladet. 4, p. 20-29
Research output: Contribution to journal › Article

Real-life-type problem-solving in Asperger's syndrome
Research output: Contribution to journal › Article

Well sibling psychological adjustment to chronic physical disorder in a sibling: How important is maternal awareness of their illness attitudes and perceptions?
Research output: Contribution to journal › Article

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

Screening and surveillance for autism and pervasive developmental disorders
Research output: Contribution to journal › Article

Recognition of emotion in facial expressions and vocal tones in children with psychopathic tendencies
Research output: Contribution to journal › Article

Clinical considerations in the diagnosis of autism spectrum disorders
Research output: Contribution to journal › Article

The internal structure of the Child Depression Inventory in Russian and UK schoolchildren
Research output: Contribution to journal › Article

Theory of mind, executive function and social competence in boys with ADHD
Charman, T., Carroll, F. & Sturge, C. 1 Jan 2001 In : Emotional and Behavioural Difficulties. 6, 1, p. 31-49
Research output: Contribution to journal › Article

Behavioural and emotional features in Rett syndrome
Mount, R. H., Hastings, R. P., Reilly, S., Cass, H. & Charman, T. 2001 In : Disability and Rehabilitation. 23, 3-4, p. 129-138 10 p., N/A
Research output: Contribution to journal › Article
Commentary: The Modified Checklist for Autism in Toddlers
Research output: Contribution to journal › Article

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

Asperger syndrome or high-functioning autism? Edited by Eric Schopler, Gary B. Mesibov and Linda J. Kunce
Charman, T. Sep 2000 In : INFANT AND CHILD DEVELOPMENT. 9, 3, p. 173-175 3 p., N/A
Research output: Contribution to journal › Book/Film/Article review

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

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

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

Teaching false belief and visual perspective taking skills in young children: Can a theory of mind be trained?
Knoll, M. & Charman, T. 2000 In : CHILD STUDY JOURNAL. 30, 4, p. 273-304
Research output: Contribution to journal › Article

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

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

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

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

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
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

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

An experimental investigation of social-cognitive abilities in infants with autism: Clinical implications
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The relationship between theory of mind, language, and narrative discourse: an experimental study
Research output: Contribution to journal › Article

Specifying the Nature and Course of the Joint Attention Impairment in Autism in the Preschool Years: Implications for Diagnosis and Intervention
Charman, T. Mar 1998 In : AUTISM. 2, 1, p. 61-79
Research output: Contribution to journal › Article

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

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

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

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

Brief Report: Prompted Pretend Play in Autism
Charman, T. & Baron-Cohen, S. Jun 1997 In : Journal of Autism and Developmental Disorders. 27, 3, p. 325-332 8 p., N/A
Research output: Contribution to journal › Article

The relationship between belief-desire reasoning and a projective measure of attachment security (SAT)
Research output: Contribution to journal › Article

The relationship between joint attention and pretend play in autism
Research output: Contribution to journal › Literature review
Self-reported depressed mood in Russian and UK schoolchildren. A research note
Research output: Contribution to journal › Article

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

Charman, T. 1 Apr 1994 In : Journal of Autism and Developmental Disorders. 24, 2, p. 209-213 5 p., N/A
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THE STABILITY OF DEPRESSED MOOD IN YOUNG ADOLESCENTS - A SCHOOL-BASED SURVEY
Research output: Contribution to journal › Article

Another Look At Imitation In Autism
CHARMAN, T. & BARON-COHEN, S. 1994 In : Development and Psychopathology. 6, 3, p. 403-413 11 p., N/A
Research output: Contribution to journal › Article

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

Community mental health centres: the obvious candidates for co-ordinator
Sayce, L. & Charman, T. 1988 In : Community Care. 4, 8, p. 16-17
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