Contents

Review Article
Acute pain experience in individuals with autism spectrum disorders: A review 387
David J Moore

Original Articles
Temperament and character as endophenotype in adults with autism spectrum disorders or attention deficit/hyperactivity disorder 400
Bram B Sizoo, Rutger Jan van der Gaag and Wim van den Brink

Group training in interpersonal problem-solving skills for workplace adaptation of adolescents and adults with Asperger syndrome: A preliminary study 409
Saray Bonete, María Dolores Calero and Antonio Fernández-Parra

Katherine M Walton and Brooke R Ingersoll

Exploring the agreement between questionnaire information and DSM-IV diagnoses of comorbid psychopathology in children with autism spectrum disorders 433
Elen Gjevik, Berit Sandstad, Ole A Andreassen, Anne M Myhre and Eili Sponheim

Working memory arrest in children with high-functioning autism compared to children with attention-deficit/hyperactivity disorder: Results from a 2-year longitudinal study 443
Per N Andersen, Erik W Skogli, Kjell T Hovik, Hilde Geurts, Jens Egeland and Merete Øie

Holistic processing of faces as measured by the Thatcher illusion is intact in autism spectrum disorders 451
Laura Cleary, Nuala Brady, Michael Fitzgerald and Louise Gallagher

Implicit and explicit Theory of Mind reasoning in autism spectrum disorders: The impact of experience 459
Tobias Schuwerk, Maria Vuori and Beate Sodian

Gestural communication in children with autism spectrum disorders during mother–child interaction 469
Marilina Mastrogiuseppe, Olga Capirci, Simone Cuva and Paola Venuti

Autism comes to the hospital: The experiences of patients with autism spectrum disorder, their parents and health-care providers at two Canadian paediatric hospitals 482
Barbara Muskat, Priscilla Burnham Riosa, David B Nicholas, Wendy Roberts, Kevin P Stoddart and Lonnie Zwaigenbaum
Depression and its measurement in verbal adolescents and adults with autism spectrum disorder
Katherine Gotham, Kathryn Unruh and Catherine Lord

Commentary
Regarding Mandell and Lecavalier’s editorial “Should we believe the Centers for Disease Control and Prevention’s autism spectrum disorders prevalence estimates” and subsequent exchange with Durkin et al.
Craig J Newschaffer

Lay abstracts