New insights from animal studies relevant to ADHD
New findings on cognitive and emotional processes in ADHD
Late breaking
New trends in ADHD treatments

Boylan Lego™ Therapy and Attention Difficulties: A mixed methods, multiple case study
Bluschke A comparative study on the neurophysiological mechanisms underlying effects of methylphenidate and neurofeedback on inhibitory control in attention deficit
Gill
Breitling
Paton
Matthijssen Is methylphenidate still effective after two year or longer use? A randomized placebo-controlled discontinuation study
Rhodes
Purper-Ouakil NEWROFEED: A non-inferiority trial comparing personalized at-home neurofeedback and methylphenidate in children with ADHD
Shimabukuro How is the Expressed Emotion (EE) of Japanese mothers of children with ADHD impacted by participation in a comprehensive parenting program
De Meyer Remediating Deficits in Reinforcement Learning in ADHD by Stretching the Ratios
Carta Temperament dimensions and awakening cortisol levels in ADHD
Goodwin
Hornstra Attachment and trust in ADHD
Low Delay aversion and Executive Functioning in adults with Attention-Deficit/Hyperactivity Disorder: Before and after stimulant treatment
Lemiere Dual task performance of working memory and postural control in children and adolescents with ADHD
Scheres Temporal Reward Discounting in College Students with ADHD
Berlese
Bellato
Hershko Unhealthy eating patterns of adults with ADHD
Kochhar
Ma
Newcorn Efficacy of guanfacine extended release in children and adolescents with ADHD and comorbid oppositional defiant disorder
Regueira
Shoham ADHD is linked to excessive overall level of engagement in risky behaviors which is partially mediated by benefit perception
Ahmed
Drechsler
Carrasco X Assessment of children trained in language schools at 10 years of age: presence of a spectrum of language disorders and ADHD
Berntsen
Ilbegi
Øvergaard
Vos
Bahadori
Adamo
Furukawa Methylphenidate effects on correlated fMRI activity during reward processing in adults with ADHD
Ivanov
Kowalczyk Methylphenidate and Atomoxetine normalise fronto-parietal activation in ADHD during sustained attention
Lam
Stephens Neurobiological underpinnings of social and emotional functioning in children with ADHD+ASD
Shepherd Large-scale oscillatory neural network abnormalities during resting-state and attentional control conditions in children with ADHD, ASD, and co-occurring
Li
Methylphenidate effects on correlated fMRI activity during reward processing in adults with ADHD

Influence of ODD/CD subtypes and comorbid ADHD on amygdala responses to emotional face stimuli
The PAINT-ipdma study; Individual participant data meta-analyses of psychosocial interventions for ADHD
Non-invasive brain stimulation as an alternative treatment for ADHD: a systematic review and meta-analysis
Droxidopa ameliorates attention deficit hyperactivity disorder-like behaviors in rats and alters activity of prefrontal cortex and dopamine neurons in the ventral

Exploring the self-reference effect in ADHD
Medication use for attention deficit/hyperactivity disorder in the UK
Reward-Based Learning as a Function of Severity of Substance Abuse Risk in Drug-Naïve Youth with ADHD
Event-related potentials (ERPs) during executive functioning in children, adolescents and adults with Attention-Deficit/Hyperactivity Disorder (ADHD): A meta-
Investigating the mechanisms underlying social dysfunction in irritable children with ADHD
Functional deficits in pre-schoolers with ADHD
The risk of misdiagnosing posture weakness as hyperactivity in ADHD. A case study
Regional and national trends in attention-deficit/hyperactivity disorder (ADHD) medication use: a multinational study in North America, Europe, Asia and Australia

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