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Note: The following abbreviations are used: ADHD for attention deficit hyperactivity disorder; ASD for Autism Spectrum Disorders; ASD-LI for autistic spectrum disorders with language impairment; CNVs for copy number variations; EEG for Electro-encephalography; fMRI for functional magnetic resonance imaging; HFA for high-functioning autism; MEG for magnetoencephalography; MRI for magnetic resonance imaging.

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