Online Resource 1. A systematic review of interventions used to treat catatonic symptoms in people with autistic spectrum disorders.

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Quality rating scale for single case designs

**Participant information**
0 = not reported
1 = age and gender reported

**Diagnosis of ASD**
0 = stated
1 = justified with reference to diagnostic criteria
2 = formal measure, e.g. DISCO, ADOS

**Intellectual function**
0 = not reported
1 = reported either as category (i.e. mild, moderate, severe LD) or IQ score

**Diagnosis of catatonia**
0 = stated
1 = justified with reference to diagnostic criteria
2 = formal measure/rating scale used

**Onset/duration of catatonia**
0 = not reported
1 = reported

**Treatment**
0 = minimal description
1 = described with some detail but not fully specified
2 = described fully, with enough detail to allow replication

**Potential confounding factors**
0 = no attempt to control potential confounding factors
1 = some attempt to control potential confounding factors, e.g. use of baseline period, avoiding other changes to environment/medication during target intervention
2 = attempt to control all potential confounding factors

**Blinding**
0 = no reported attempt at blinding
1 = outcome rated by clinician/researcher blind to treatment

**Outcome**
0 = clinician impressions only
1 = behavioural outcomes OR patient/family report
2 = objective measure or rating, e.g. frequency recording, rating scales

**Statistical analysis**
0 = no statistical analysis of outcomes
1 = some analysis, e.g. frequency recording, graphs
2 = formal statistical analysis

**Adverse effects**
0 = no reporting on adverse effects/side effects for treatments where these are known to occur
1 = adverse effects/side effects (or lack thereof) described

**Follow up**
0 = no follow up reported
1 = follow up of at least 6 mths, with clinical impression/self-report of outcome
2 = follow up of at least 6 mths, with formal measure of outcome