Supplementary Table 2. Quality assessment checklist (score 0/0.5/1 per item; total score out of 10)*

Category 1: Participants

- 1. Patients were evaluated prospectively, specific diagnostic criteria were applied, and demographic data were reported.
- 2. Healthy comparison participants were evaluated prospectively, psychiatric and medical illnesses were excluded.
- 3. Important variables (e.g., age, sex, illness duration, onset, medication status, comorbidity, severity of illness) were checked either by stratification or statistically.
- 4. Sample size per group >10.

Category 2: Methods for image acquisition and analysis

- 5. Whole brain analysis was automated with no a priori regional selection.
- 6. Coordinates reported in a standard space.
- 7. The imaging technique used was clearly described so that it could be reproduced.
- 8. Measurements were clearly described so that they could be reproduced.

Category 3: Results and conclusions

- 9. Statistical parameters for significant and important nonsignificant differences were provided.
- 10. Conclusions were consistent with the results obtained and the limitations were discussed.

^{*}When criteria were partially met, 0.5 points were awarded