As suggested by the reviewers, the following changes have been made:

# - Abstract section:

- At the end of the first paragraph, a connecting sentence has been inserted between the two paragraphs which were not very consequential.
- At the end of the third paragraph, a sentence concerning the results of the studies taken into consideration has been inserted with the need to carry out new studies.

## - Introduction section:

• The first sentence of the Materials and Methods section has been moved to the Introduction section.

## - Materials and Methods section:

• The first part of the Discussion section (similar to inclusion criteria) has been included in the Materials and Methods section.

## - Results section:

- The first sentence of the Discussion section has been moved to the Results section.
- The first sentence of the Results section was changed to explain why only patient trials were selected.

## - Discussion section:

- The definition of resistance to pharmacological treatment has been included with its reference.
- To better quantify the improvements obtained by the studies, the scores and scales used have been included in table 1.
- The imaging techniques used in Park's study were incorporated.
- The use of the basolateral nucleus of the amygdala in Sturm's study was briefly explained.
- The statement that full resolution of symptoms was never achieved was clearly inserted into the discussion of Davis's study.
- Response and non-response rates were included in the discussion of the d Graat study.

#### - Conclusion section:

• Statements have been rephrased for clarity by avoiding negative and positive statements.

Furthermore, as suggested by the Company Editor in Chief, a recently published article has been placed in the Introduction section.