Dear Editor.

We'd like to thank the reviewers for their careful readings and valuable comments concerning our manuscript entitled "Concomitant Othello syndrome and impulse control disorders in a patient with Parkinson disease: Case report and literature review" (Manuscript NO: 68509). We believe the constructive feedback will improve the manuscript and increase its potential impact to the community. We read the comments carefully and made revision according to the comments. Revised portion are marked in red in the manuscript. The main corrections in the manuscript and the responds to the reviewer's comments are as follows:

## **Responds to the reviewer's comments:**

## Reviewer #1:

1. Response to comment: Here are few comments, which can make the manuscript better. 1. As you have done and written a literature review, you can updated your title to reflect that. suggestion- Concomitant Othello syndrome and impulse control disorders in a patient with Parkinson disease: A case report and literature review. 2. your selection criteria could include duration of article search lets say 2000-2021..something like that 3. if you search articles in only English language or others, please mention it. 4. can you please add and clarify how was patient history of delusional beliefs concerning the infidelity confirmed? by wife?

5. Can you please add mean duration of OS onset since PD diagnosis in text.

Minor correction- 1. ........was no family history of psychiatric illnese- illness.

Response: As suggested, we have modified the title as "Concomitant Othello syndrome and impulse control disorders in a patient with Parkinson disease: Case

report and literature review". For the selection criteria of article search, we have added

English-language research and duration. The delusional beliefs concerning the

infidelity were confirmed by: First, the patient could not provide any evidence

of infidelity which was affirmed by both his wife and two children. Second, the

delusion concerning his wife's infidelity subsided after dosage reduction of

dopamine agonists plus a prescription of quetiapine. We have added the mean

duration of PD at OS onset  $7.04 \pm 3.99$  years, which was similar to a previous

study in Mayo Clinic.

Special thanks to you for your good comments.

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