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| Journal Name: | [**Asian Journal of Research and Reports in Neurology**](https://journalajorrin.com/index.php/AJORRIN) |
| Manuscript Number: | **Ms\_AJORRIN\_139088** |
| Title of the Manuscript: | **The Neurobiology of Rumination in Psychiatric Disorders: Neural Networks, Autonomic Regulation, and the Role of Educational Therapy in Treatment** |
| Type of the Article | **Review Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | This manuscript provides a highly comprehensive and interdisciplinary review of the neurobiological mechanisms of rumination and its relevance to psychiatric disorders. The integration of neural network theories, autonomic regulation, and educational therapy (EdTx) presents a novel and valuable approach. The paper synthesizes findings from neuroscience, psychology, and therapy with clarity and academic rigor. This work holds significant value for clinicians, researchers, and educational therapists, offering both theoretical depth and practical implications. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes, the title accurately reflects the scope and content of the manuscript. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | The abstract is well-structured and informative. It succinctly summarizes the manuscript’s purpose, core content, and significance. No major changes are needed. |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, the manuscript is scientifically sound. The arguments are supported by extensive references, and the content is well-organized and cohesive. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes, the references are both extensive and up-to-date, spanning key studies and recent findings up to 2025. No additional references are necessary at this time. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, the language is professional and appropriate for academic publication. Minor typographical refinements may be considered, but overall readability is high. |  |
| Optional/General comments | This manuscript is a valuable contribution to the field. The use of educational therapy as a focal point provides practical insights that could enhance therapeutic outcomes in psychiatric care. The figures and tables are relevant and effectively support the text. |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Parishad Amirfathi , Turkey**