

Review Form 1.7

Journal Name:	Asian Journal of Medicine and Health
Manuscript Number:	Ms_AJMAH_112121
Title of the Manuscript:	A Review on the role of neuroplasticity in neurodegenerative disorders and its possible pharmacological and non-pharmacological interventions
Type of the Article	Review Article

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. Yes. Neuroplasticity is an important and enduring focus of research that has consistently gained attention.</p> <p>2. Needs some modifications. More contents regarding neurodegenerative diseases need to be addressed. The authors have written a comprehensive review on mechanisms, diagnoses, and even pharmacological and non-pharmacological interventions for ageing, neurodegenerative, and other psychological disorders, but more neurodegenerative disorders such as MCI, Lewy body dementia, MSA etc. should be included in this review.</p> <p>3. Yes, it also needs to be modified according to the revised main text.</p> <p>4. As to the subsection titled "Mechanistic approach involved in neuroplasticity", please check on whether the authors wanted to express "Mechanic approaches" other than "Mechanistic approach". Additionally, it is confusing to separate the subsections titled as "Mechanistic approach involved in neuroplasticity" and "Mechanisms of Neurodegeneration involved in neuroplasticity". It might be better to put them into one section which could make the mechanisms more concise and condensed. Please modify the formatting of the article. It lacks appropriate indentation and changes in font size, making it difficult for me to intuitively understand the structure of the text, which reduces the readability of the review. There are plenty of neuroimaging studies regarding neuroplasticity, but the authors didn't provide a comprehensive and in-depth summary. Those studies, particularly brain MRI studies, have encompassed a quantity of advanced and valuable research findings. It needs to be supplemented for this review.</p> <p>5. Yes</p> <p>6. Yes. More brain MRI studies needs to be cited and updated.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>		
<p>Optional/General comments</p>		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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