

SDI Review Form 1.6

Journal Name:	Asian Journal of Research and Reports in Neurology
Manuscript Number:	Ms_AJORRIN_42254
Title of the Manuscript:	EFFECTS OF ORNITHINE LEVELS INCREASING IN THE SERUM ON THE PATHOGENESIS OF ALZHEIMER AND PARKIN
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu- his/her feedback here)
Compulsory REVISION comments	The authors have found that the serum ornithine levels were elevated in patients with Alzheimer's and Parkinson's disease as compared with control groups, and suggest the possibility that the elevated ornithine levels have a pathogenic role.	
	There is only one result showing the elevated ornithine levels with control enzyme levels of agmatinase, ornithine decarboxylase and arginine decarboxylase. Moreover, the number of samples was as few as 35 each. Although the P values were less than 0.05, the differences were very small such as 0.14 and 0.16. Thus, the evidence (results) is much weaker to suggest the pathogenic role of ornithine.	
	Therefore, this manuscript is not acceptable as an 'Original Research Article', but may be acceptable as a (Short Note) after revising it concisely.	
Minor REVISION comments	Title should be changed. There is no evidence to show the 'effect', just seeing the phenomenon.	
	Lines 20, 151, 152, 155: What is 'figth' ?	
	Table 2: Use periods but not commas; e.g. 3,07±0,22 should be corrected as 3.07±0.22.	
	Correct typos.	
Optional/General comments		

Reviewer Details:

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INSON'S DISEASES

ed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write