



SDI Review Form 1.6

Journal Name:	<u>British Journal of Medicine and Medical Research</u>
Manuscript Number:	Ms_BJMMR_31446
Title of the Manuscript:	Association of Major Depression with Serum Prolidase activity and Oxidative Stress
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', 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>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (<i>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</i>)
Compulsory REVISION comments	<p>The authors conducted an exploratory study on the levels of oxidant, anti-oxidant and prolidase activity in depressed patients. They found that MDD was correlated with total oxidant levels and oxidative stress levels and inversely correlated with anti-oxidant activity and that these also were correlated over MDD of over a year. The study is well conducted, but in their Discussion, I wonder if prolidase activity in the literature has been evaluated with anything other than glutamatergic signalling? Depression involves so many neurotransmitter systems, besides just glutamatergic, please search the literature for possible involvement of prolidase activity with serotonin? norepinephrine? BDNF? GABA?</p> <p>Also, please have a NATIVE English speaker correct your grammar through the ENTIRE manuscript, which is very awkward.</p>	
Minor REVISION comments		
Optional/General comments	Correct the Grammar.	

Reviewer Details:

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