



BAISHIDENG PUBLISHING GROUP INC

8226 Regency Drive, Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242

Fax: +1-925-223-8243

E-mail: bpgoffice@wjgnet.com

http://www.wjgnet.com

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Experimental Medicine

ESPS manuscript NO: 14249

Title: Mood disorders: A potential link between ghrelin and leptin on human body?

Reviewer's code: 00004982

Reviewer's country: Japan

Science editor: Fang-Fang Ji

Date sent for review: 2014-09-28 20:58

Date reviewed: 2014-11-29 17:14

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	PubMed Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

1. Although leptin and ghrelin have hormones have a key role in energy balance, considering the multiple factors that are contributing in the development of mood disorders, why did the author emphasize the hormone? 2. In this review, the author described Leptin's role in mood regulation and ghrelin role in mood regulation. They did not describe the interaction leptin and ghrelin in mood regulation. 3. The topic is interesting, however, the evidence from different studies on the association between mood disorders and the two hormones is controversial. It would be better discuss the point in greater detail. Minor In the abstract, the author described leptin is an adipocyte-secreted hormone discovered in 1950. - 1994?



ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Experimental Medicine

ESPS manuscript NO: 14249

Title: Mood disorders: A potential link between ghrelin and leptin on human body?

Reviewer’s code: 00646395

Reviewer’s country: Germany

Science editor: Fang-Fang Ji

Date sent for review: 2014-09-28 20:58

Date reviewed: 2014-11-10 20:45

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	PubMed Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

The article by Greta Wozniak and colleagues reviews the link between leptin / ghrelin and mood disorders. Neuroendocrinology is an evolving field and our knowledge about CNS functions of “gut peptides” is rapidly increasing. The topic is relevant and might be of interest to the readership of the World Journal of Experimental Medicine. However, the selection of references is erratic and the authors cite a lot of secondary literature instead of original work. A revised version of the manuscript (structured, more primary literature) might be suitable for publication. Minor comments:

- There was no cover page / abstract.
- The authors should distinguish between acyl and desacyl ghrelin.
- The authors might want to include obestatin (same precursor peptide) in their review .
- Language needs to be checked by a native speaker.
- Abbreviations in Table 1 need to be explained in the legend.
- Table 2: “Schmid” instead of “Schimd”
- Inclusion of cross references (to the reference list) in Table 1 and 2.