

## ESPS PEER REVIEW REPORT

**Name of journal:** World Journal of Psychiatry

**ESPS manuscript NO:** 14252

**Title:** Peptides from adipose tissue in mental disorders

**Reviewer code:** 02976647

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2014-09-28 20:53

**Date reviewed:** 2014-10-08 22:56

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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"/> No records	<input type="checkbox"/> Rejection
<input checked="" type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Existing	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

(1) Please describe mental disorders in detailed. (2) Please supply pathogenesis between adipokines and mental disorders (from animal and human studies). (3) "This research still encounter a number of methodological problems often translate into contradictory results of various studies" Please supply proofs of these contradictory results of various studies (add references). (4) "Recently, only one clinical study demonstrated that some AD patients have elevated levels of adiponectin in both plasma and cerebrospinal fluid [37]" Why the levels of adiponectin elevated in AD? (5) "No significant association was found between the concentration of circulating visfatin and eating disorders ..." Now that you did not find any association between visfatin, adipsin, FABP-4 and mental disorders, why you choose these adipokines? (6) There are many kinds of adipokines, why you choose these six adipokines such as adiponectin, leptin...? (7) Please quote the references in the latest five years as possible as you can.

## ESPS PEER REVIEW REPORT

**Name of journal:** World Journal of Psychiatry

**ESPS manuscript NO:** 14252

**Title:** Peptides from adipose tissue in mental disorders

**Reviewer code:** 02527635

**Science editor:** Fang-Fang Ji

**Date sent for review:** 2014-09-28 20:53

**Date reviewed:** 2014-10-14 07:21

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input type="checkbox"/> Existing	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No records	<input checked="" type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

There are still some question not described clearly in this manuscript such as what kind of mental disorder in detail are association with adipokines ? what kind of pathogenesis of adipokines are strong association between animal study and human study in mental disorders ? Are any other adipokines associated with mental disorders not included in this review article ? Why authors chose visfatin, adipon, FABP-4 (not other adipokies) are not associated with mental disorders ?