

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

ESPS manuscript NO: 21452

Title: Brain changes in diabetes mellitus patients with gastrointestinal symptoms

Reviewer's code: 00503474

Reviewer's country: Saudi Arabia

Science editor: Fang-Fang Ji

Date sent for review: 2015-07-24 14:54

Date reviewed: 2015-07-30 19:15

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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 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 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		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

Journal: World Journal of Gastroenterology Title: Brain Changes in Diabetes Mellitus Patients with Gastrointestinal Symptoms Manuscript category: Review article Overall publication value of the article: 1. Is the subject an important one?: Yes 2. Does the article possess scientific and educational value?: yes 3. Is the paper scientifically accurate? yes 4. Does the paper fit the scope of the journal? Yes 5. Is the title and abstract informative and do they give a clear idea of what to expect from the paper? Yes 6. Does the title bring the main message of the study?: Yes 7. Is the abstract presented in structured form? Yes 8. Does the abstract give an adequate picture of the entire article? yes 9. Is the background of the study made clear and helpful to readers unfamiliar with the subject? Yes 10. Is the purpose of the article clearly stated?: yes . However, please note : -

superoxide and nitrogen species rise : Should be rise . -
 nikotinamide-adenine-dinukleotide-phosphate [14] Should be :
 nicotinamide-adenine-dinucleotide - the reduction of intracellular
 nikotinamide-adenine-dinucleotide : nicotinamide. - 5.4 Findings with electroencephalography
 should be 5.5 - 5.5 Imaging methods should be 5.6 - 5.6 Imaging findings should be 5.7 11. Is



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the interpretation of the article clearly presented and adequately supported by the evidence adduced?: yes 12. Are the conclusions logically valid and justified by the evidence adduced?: Yes 13. Are all the figures and tables adequate and necessary?: Yes 14. Is the reference section adequate ? Yes 15. Are the references up-to-date and appropriate? Yes 16. Have the most important previous studies been cited?: Yes 17. Are the technical terms/compound names spelt correctly? Yes 18. Is the paper clearly written? Yes 19. Do the language, grammar and punctuation need significant improvement? Please see above. 20. Do the authors express their opinion or just they simply produce standard review of the field?: yes , they do express their opinion in consideration to facts they found on pubmed. 21. Is there any missed important points ? No 22. Do you feel that the disclosure statement within the manuscript is fair and sufficient? Please let the editor know if you feel there might be undisclosed conflicts of interest. : disclosure is fair. 23. Is there any conflict of interest?: No

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

ESPS manuscript NO: 21452

Title: Brain changes in diabetes mellitus patients with gastrointestinal symptoms

Reviewer's code: 00506294

Reviewer's country: Spain

Science editor: Fang-Fang Ji

Date sent for review: 2015-07-24 14:54

Date reviewed: 2015-07-29 18:58

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input 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 type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

he study entitled: "Brain Changes in Diabetes Mellitus Patients with Gastrointestinal Symptoms" is an interesting review about this limited matter not very studied in the medical literature. The authors analyze the relationship between brain changes in patients with gastrointestinal symptoms with diabetes mellitus especially with EEG and show changes in the insula and in relationship with other cerebral changes. They thought that in the future patients with gastrointestinal symptoms would be treated based on modulation of the central nervous system reorganisation, either pharmacologically or with afferent nerve stimulation.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

ESPS manuscript NO: 21452

Title: Brain changes in diabetes mellitus patients with gastrointestinal symptoms

Reviewer's code: 00036318

Reviewer's country: Greece

Science editor: Fang-Fang Ji

Date sent for review: 2015-07-24 14:54

Date reviewed: 2015-07-30 00:05

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input 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 type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

This is a well-written and comprehensive review on a new and understudied topic, i.e. the interplay between central nervous system and gastrointestinal symptoms in patients with diabetes mellitus. It would be interesting if the authors added a small section regarding the potential role of currently used antidiabetic agents in the management of gastrointestinal symptoms in diabetic patients and the mechanisms implicated in these effects.