



PEER-REVIEW REPORT

Name of journal: World Journal of Psychiatry

Manuscript NO: 53644

Title: Serum levels of Insulin-like growth factor I (IGF-I) and Growth Hormone (GH) are associated with the occurrence of delirium in acutely ill older medical inpatients

Reviewer’s code: 02445209

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Professor

Reviewer’s Country/Territory: Czech Republic

Author’s Country/Territory: Ireland

Manuscript submission date: 2019-12-30

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-02-26 18:30

Reviewer performed review: 2020-03-04 06:06

Review time: 6 Days and 11 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

Dear authors, I only have one comment on your manuscript: In Discussion, you should comprehensively suggest possible avenues for further research related to IGF-I and GH in delirium in acutely ill medical inpatients. Best regards The reviewer



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Title: Serum levels of Insulin-like growth factor I (IGF-I) and Growth Hormone (GH) are associated with the occurrence of delirium in acutely ill older medical inpatients

Reviewer’s code: 03764910

Position: Editorial Board

Academic degree: MD, MSc, PhD

Professional title: Associate Professor

Reviewer’s Country/Territory: Japan

Author’s Country/Territory: Ireland

Manuscript submission date: 2019-12-30

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-02-27 00:14

Reviewer performed review: 2020-03-13 03:24

Review time: 15 Days and 3 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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SPECIFIC COMMENTS TO AUTHORS

The author investigated the association between the onset of delirium and serum IGF-I as well as GH. The results suggest low level of IGF-I is associated with delirium. In the method section I have no flaws to be corrected as a clinical observational study. The statistical analyses are promptly conducted. It would be better if the author could present clinical implication and usefulness of the outcome of this study. In this sense, I expect the author to make further research in this theme.



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RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Psychiatry

Manuscript NO: 53644

Title: Serum levels of Insulin-like growth factor I (IGF-I) and Growth Hormone (GH) are associated with the occurrence of delirium in acutely ill older medical inpatients

Reviewer's code: 02445209

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Czech Republic

Author's Country/Territory: Ireland

Manuscript submission date: 2019-12-30

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-04-20 10:19

Reviewer performed review: 2020-04-20 10:27

Review time: 1 Hour

Scientific quality	<input checked="" type="checkbox"/> Grade A: Excellent [] Grade B: Very good [] Grade C: Good [] Grade D: Fair [] Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[] Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) [] Minor revision [] Major revision [] Rejection
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous [] Onymous Conflicts-of-Interest: [] Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS



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Dear authors, I do not have any other comments.



RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Manuscript NO: 53644

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Reviewer's code: 03764910

Position: Editorial Board

Academic degree: MD, MSc, PhD

Professional title: Associate Professor

Reviewer's Country/Territory: Japan

Author's Country/Territory: Ireland

Manuscript submission date: 2019-12-30

Reviewer chosen by: Le Zhang

Reviewer accepted review: 2020-04-21 00:25

Reviewer performed review: 2020-04-21 01:28

Review time: 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
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SPECIFIC COMMENTS TO AUTHORS



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Nothing to be mentioned for the revised manuscript.