

PEER-REVIEW REPORT

Name of journal: World Journal of Psychiatry

Manuscript NO: 61111

Title: How to construct neuroscience-informed psychiatric classification? Towards nomothetic networks psychiatry

Reviewer's code: 03896270

Position: Peer Reviewer

Academic degree: MD, MSc, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Bulgaria

Manuscript submission date: 2020-11-24

Reviewer chosen by: Chen-Chen Gao

Reviewer accepted review: 2020-11-26 04:52

Reviewer performed review: 2020-12-02 02:03

Review time: 5 Days and 21 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 Grade E: Do not publish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 type="checkbox"/> Grade A: Priority publishing <input checked="" 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 checked="" 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

This is a fairly good article written on a very important medical topic. The aim of this paper is to explain the new nomothetic network psychiatry (NNP) approach, which uses machine learning methods to build data-driven causal models of mental illness. This review provided helpful information to future understand the psychiatric illness in the update research. This review is very interesting. However, there is a sexual dimorphism in Schizophrenia development, are there any gender difference in clinical efficacy of the new nomothetic network psychiatry (NNP) approach?

PEER-REVIEW REPORT

Name of journal: World Journal of Psychiatry

Manuscript NO: 61111

Title: How to construct neuroscience-informed psychiatric classification? Towards nomothetic networks psychiatry

Reviewer's code: 02465274

Position: Editorial Board

Academic degree: MD

Professional title: Academic Fellow, Full Professor, Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: Bulgaria

Manuscript submission date: 2020-11-24

Reviewer chosen by: Chen-Chen Gao

Reviewer accepted review: 2020-11-30 19:27

Reviewer performed review: 2020-12-03 14:37

Review time: 2 Days and 19 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 type="checkbox"/> Grade A: Priority publishing <input checked="" 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 checked="" 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

Original and very innovative view on the most challenging issue in nosology.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Psychiatry

Manuscript NO: 61111

Title: How to construct neuroscience-informed psychiatric classification? Towards nomothetic networks psychiatry

Reviewer's code: 03896270

Position: Peer Reviewer

Academic degree: MD, MSc, PhD

Professional title: Assistant Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Bulgaria

Manuscript submission date: 2020-11-24

Reviewer chosen by: Chen-Chen Gao

Reviewer accepted review: 2020-12-17 03:30

Reviewer performed review: 2020-12-17 03:31

Review time: 1 Hour

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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
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

SPECIFIC COMMENTS TO AUTHORS

The authors have responded to all of my comments, I have no more question.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

Name of journal: World Journal of Psychiatry

Manuscript NO: 61111

Title: How to construct neuroscience-informed psychiatric classification? Towards nomothetic networks psychiatry

Reviewer's code: 02465274

Position: Editorial Board

Academic degree: MD

Professional title: Academic Fellow, Full Professor, Professor

Reviewer's Country/Territory: United States

Author's Country/Territory: Bulgaria

Manuscript submission date: 2020-11-24

Reviewer chosen by: Chen-Chen Gao

Reviewer accepted review: 2020-12-17 15:52

Reviewer performed review: 2020-12-17 15:56

Review time: 1 Hour

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 type="checkbox"/> Grade A: Priority publishing <input checked="" 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
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

SPECIFIC COMMENTS TO AUTHORS



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Important topic. Very original ideas of improving the way of classifying psychiatric disease.