

PEER-REVIEW REPORT

Name of journal: World Journal of Psychiatry

Manuscript NO: 69616

Title: Subgrouping Time-Dependent Prescribing Patterns of First-Onset Major Depressive Episodes by Psychotropics Dissection

Reviewer's code: 03201422

Position: Editorial Board

Academic degree: PhD

Professional title: Professor

Reviewer's Country/Territory: China

Author's Country/Territory: Taiwan

Manuscript submission date: 2021-07-08

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-12 03:15

Reviewer performed review: 2021-07-12 03:53

Review time: 1 Hour

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] Grade E: Do not publish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



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SPECIFIC COMMENTS TO AUTHORS

The subgrouping of patients with major depressive disorder is vital in clinical applications. A reliable scheme of K-means cluster analysis was used to classify the groups using four parameters. It is a sounding and interesting job.

PEER-REVIEW REPORT

Name of journal: World Journal of Psychiatry

Manuscript NO: 69616

Title: Subgrouping Time-Dependent Prescribing Patterns of First-Onset Major Depressive Episodes by Psychotropics Dissection

Reviewer's code: 06121314

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: China

Author's Country/Territory: Taiwan

Manuscript submission date: 2021-07-08

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-13 08:09

Reviewer performed review: 2021-07-19 07:59

Review time: 5 Days and 23 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 checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
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SPECIFIC COMMENTS TO AUTHORS

I really appreciate the opportunity to review the manuscript 69616 entitled: "Subgrouping Time-Dependent Prescribing Patterns of First-Onset Major Depression Episodes by Psychotropics Dissection" The paper is very interesting and well written, methodologically unexceptionable, and the new implementations provide a valid contribution to the work. The manuscript presents a novel clustering strategy for MDD and is suitable for publication.