

## PEER-REVIEW REPORT

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

**Manuscript NO:** 69758

**Title:** False dogmas in mood disorders research: Towards a nomothetic network approach

**Provenance and peer review:** Invited manuscript; Externally peer reviewed

**Peer-review model:** Single blind

**Reviewer's code:** 05906528

**Position:** Peer Reviewer

**Academic degree:** MD

**Professional title:** Assistant Professor, Staff Physician

**Reviewer's Country/Territory:** United States

**Author's Country/Territory:** Thailand

**Manuscript submission date:** 2021-07-11

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-07-18 01:14

**Reviewer performed review:** 2021-07-25 16:09

**Review time:** 7 Days and 14 Hours

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 ] Grade E: Do not publish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



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<b>Peer-reviewer statements</b>	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 paper is extremely high-quality introducing pathbreaking concept influencing change in the generalized outlook towards bipolar disorder. The authors have done an impeccable job in explaining the existing beliefs about bipolar disorder and how the new, data-driven, machine learning method to model psychiatric illness, namely nomothetic network psychiatry (NNP) can explain the concepts with improved clarity. Given the high level of expertise by the authors the innovative concepts introduced by this article should be welcomed and published with priority.