

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 93289

Title: Predicting Intensive Care Unit-Acquired Weakness: A Multilayer Perceptron Neural Network Approach

Provenance and peer review: Invited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 06527179

Position: Editorial Board

Academic degree: BSc, PhD

Professional title: Academic Fellow, Academic Research

Reviewer's Country/Territory: United Kingdom

Author's Country/Territory: Colombia

Manuscript submission date: 2024-02-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2024-03-01 03:39

Reviewer performed review: 2024-03-01 03:41

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 Grade E: Do not publish
Novelty of this manuscript	<input checked="" type="radio"/> Grade A: Excellent <input type="radio"/> Grade B: Good <input type="radio"/> Grade C: Fair <input type="radio"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input checked="" type="radio"/> Grade A: Excellent <input type="radio"/> Grade B: Good <input type="radio"/> Grade C: Fair <input type="radio"/> Grade D: No creativity or innovation

Scientific significance of the conclusion in this manuscript	[<input checked="" type="radio"/>] Grade A: Excellent [<input type="radio"/>] Grade B: Good [<input type="radio"/>] Grade C: Fair [<input type="radio"/>] Grade D: No scientific significance
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

SPECIFIC COMMENTS TO AUTHORS

The paper is well written and of interest 1 figure and 1 table included. No major spelling/grammer errors detected it can be accepted as is (topic, Predicting Intensive Care Unit-Acquired Weakness: A Multilayer Perceptron Neural Network Approach Ardila)