RESPONSE TO LETTER TO THE EDITOR

The Noise of *Bla, Bla, Bla*, and the Missing Sound of Facts

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The letter from Bellini et al. [1] goes in the same direction of the conclusion of my point of view [2] in a pro–con debate on artificial intelligence (AI) in neurocritical care: we need to stop using words (i.e., the *bla, bla, bla*) and start producing something concrete.

By only applying some criteria (recently summarized in the MI-CLAIM (minimum information about clinical artificial intelligence modeling) checklist [3]), starting from the study design, data optimization (not only quantity), model performance, and relevance to reproducibility, we could obtain a real, long-awaited advancement. I do not see any concrete step forward except a generic wish while, in my opinion, the “value” is still missing.

AI remains in an initial stage of validation and implementation [4]. No study in neurocritical care has fulfilled the MI-CLAIM checklist requirements, and major technical and ethical questions remain unresolved for medical AI. As the neurocritical care community, we need to systematically address these issues, probably with the support of the Neurocritical Care Society. The potential of AI to improve the treatment of severe neurocritical care patients remains an aspiration that needs a coordinate and structured approach to be realized.

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