

SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Journal of Applied Chemical Science International
Manuscript Number:	2026/JACSI/15324
Title of the Manuscript:	A Methodological Framework for Machine-Learning-Assisted Analysis of AFM-Derived Nanomechanical Features in Supported Lipid Layers

PART 2:

FINAL EVALUATOR’S comments on revised paper (if any)	Authors’ response to final evaluator’s comments
The authors have thoroughly addressed the core issues raised in the review. The conversion to a Method Article format is entirely logical as it accurately reflects the value of the manuscript as a framework for analysis rather than a complete empirical study. The removal of hypothetical data enhances the transparency and scientific credibility of the paper. The newly added reporting standards are very detailed.	

Reviewer details:

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