Review of: "A memory dependent analysis on permeation of non-Gaussian laser pulse through human skin"

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Potential competing interests: No potential competing interests to declare.

The manuscript provides a detailed theoretical analysis of the impact of non-Gaussian laser pulses on human skin through a memory-dependent approach. With a few enhancements and inclusions, this research can serve as a valuable resource in the domain of biomedical research, particularly in laser treatment methodologies.

However, it would be beneficial to elaborate on the real-world implications of these findings. For instance, how can this research influence or modify current laser treatments in dermatology? Every research has its constraints. Maybe by discussing potential limitations or uncertainties in the adopted approach could offer a balanced view of the study.

Overall, this study can be considered for publication.