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Conceptualization, Author 1 and Author 2; Methodology, Author 1 and Author 3; Investigation, Author 1 and Author 2; Writing – Original Draft, Author 1; Writing – Review & Editing, all authors; Funding Acquisition, Author 3; Resources, Author 3; Supervision, Author 2 and Author 3.

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2　Author affiliation

Acknowledgements [Optional]

Compliance with ethics guidelines [Required]

Author 1, Author 2, and Author 3 declare that they have no conflict of interest.

[When no studies with human or animal subjects] This study does not contain any studies with human or animal subjects performed by any of the authors.

[When containing animal experiments] All institutional and national guidelines for the care and use of laboratory animals were followed.

[When containing human experiments] All procedures followed were in accordance with the ethical standards of the responsible committee on human experimentation (institutional and national) and with the Helsinki Declaration of 1975, as revised in 2008 (5). Informed consent was obtained from all patients for being included in the study.

References

[1] Surname A, Surname B, Surname C (Year) Paper title. Journal Name volume(issue):start page-end page

[2] Surname A, Surname B (Year) In: Conference name, pp

Fourteen Contributor Roles

√ **Conceptualization —** Ideas; formulation or evolution of overarching research goals and aims.

√ **Data curation —** Management activities to annotate (produce metadata), scrub data and maintain research data (including software code, where it is necessary for interpreting the data itself) for initial use and later re-use.

√ **Formal analysis —** Application of statistical, mathematical, computational, or other formal techniques to analyze or synthesize study data.

√ **Funding acquisition —** Acquisition of the financial support for the project leading to this publication.

√ **Investigation —** Conducting a research and investigation process, specifically performing the experiments, or data/evidence collection.

√ **Methodology —** Development or design of methodology; creation of models.

√ **Project administration —** Management and coordination responsibility for the research activity planning and execution.

√ **Resources —** Provision of study materials, reagents, materials, patients, laboratory samples, animals, instrumentation, computing resources, or other analysis tools.

√ **Software —** Programming, software development; designing computer programs; implementation of the computer code and supporting algorithms; testing of existing code components.

√ **Supervision —** Oversight and leadership responsibility for the research activity planning and execution, including mentorship external to the core team.

√ **Validation —** Verification, whether as a part of the activity or separate, of the overall replication/reproducibility of results/ experiments and other research outputs.

√ **Visualization —** Preparation, creation and/or presentation of the published work, specifically visualization/data presentation.

√ **Writing – original draft —** Preparation, creation and/or presentation of the published work, specifically writing the initial draft (including substantive translation).

√ **Writing – review & editing —** Preparation, creation and/or presentation of the published work by those from the original research group, specifically critical review, commentary or revision – including pre- or post-publication stages.