

Author Contributions

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Contributor Roles (CRediT):

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 analyse 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.
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Some roles may not apply – each research output is different; if certain CRediT roles are not relevant to a particular publication, they do not need to be included.

Sample

Author Contributions

Author 1: Conceptualization, Methodology, Investigation, Writing – Original Draft.

Author 2: Data Curation, Formal Analysis, Visualization, Writing – Review & Editing.

Author 3: Supervision, Funding Acquisition, Project Administration, Writing – Review & Editing.