

RAAOT

Declaration of authorship - CRediT

By requirement of Scielo, starting with this issue of our journal, each article with multiple authors that is published must include the declaration of authorship using the CRediT taxonomy.

CRediT (Contributor Roles Taxonomy) is a high-level taxonomy composed of 14 roles, which describe those usual functions performed by those who contribute to the production of a research article. The roles describe the specific contribution of each author to the final result.

Possible roles

Conceptualization: Ideas; formulation or evolution of general research objectives and goals.

Data curation: Management activities to record (produce metadata), cleanse data, and maintain research data (including software code, when necessary to interpret the data itself) for initial use and later reuse.

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

Funding Acquisition: Obtaining financial support for the project leading to this publication.

Research: Conducting a process of research and inquiry, specifically performing experiments or collecting data/evidence.

Methodology: Developing or designing methodology; creating models.

Project Administration: Responsibility for management and coordination of planning and execution of the research activity.

Resources: Providing study materials, reagents, supplies, patients, laboratory samples, animals, instrumentation, computing resources, or other analytical tools.

Software: Programming, software development; design of computer programs; implementation of computer code and supporting algorithms; testing of existing code components.

Supervision: Responsibility for supervision and leadership in planning and execution of the research activity, including external mentoring of the core team.

Validation: Verification, either as part of the activity or separately, of the overall replication/reproducibility of the results/experiments and other research products.

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

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

Writing – review and editing: Preparation, creation and/or presentation of the published work by those who make up the original research group, specifically critical review, commentary or revision – including pre- or post-publication stages.

More than one role can be assigned to each author.

The statement should be included at the end of the article, just before the Funding and Conflict of Interest statements.

Example:

Statement of Authorship

Juan Pérez: conceptualization, data curation, formal analysis, writing – original draft.

Carlos López: conceptualization, data curation, project administration.

Paula González: conceptualization, data curation, validation, writing – original draft, writing – review and editing.