# Computo

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**Scientific publisher :** French Statistical Society (France)  
**Commercial publisher :**   
  
**Journal's website :** <https://computo.sfds.asso.fr/about>  
**Information for authors :** <https://computo.sfds.asso.fr/submit/>  
  
**Présentation de la revue**  
**Original language :**

Computo is published since 2022 and has been created in the context of a reproducibility crisis in science, which calls for higher standards in the publication of scientific results. Computo aims at promoting computational/algorithmic contributions in statistics and machine learning that provide insight into which models or methods are the most appropriate to address a specific scientific question.

The journal welcomes the following types of contributions:

* New methods with original stats/ML developments, or numerical studies that illustrate theoretical results in stats/ML;
* Case studies or surveys on stats/ML methods to address a specific (type of) question in data analysis, neutral comparison studies that provide insight into when, how, and why the compared methods perform well or less well;
* Software papers to present implementations of stats/ML algorithms or to feature the use of a package/toolbo

The reproducibility of numerical results is a necessary condition for publication in Computo. In particular, submissions must include all necessary data (e.g. via zenodo repositories) and code. For contributions featuring the implementation of methods/algorithms, the quality of the provided code is assessed during the review process. We accept contributions in the form of notebooks (e.g. Rmarkdown, or Jupyter).

**Topics :**   
Mathematics, computer science  
  
**Open access :** Full open access  
  
**Languages :** English  
  
**Journal reputation :**   
Peer-reviewed without IF, without SJR  
  
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La revue publie des articles méthodologiques.

Evaluation : une fois qu'un manuscrit est accepté, ses révisions seront disponibles sur le site de Computo. Les évaluateurs peuvent choisir de rester anonymes ou non..

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**Article types :** Technical articles, Educational papers, Case studies, Software papers  
  
**Publishing costs :** No  
  
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**Research data access policy :** Deposit recommended  
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