Proof reading checklist

2021-01-04

This check list has been derived from the Instructions for Authors and proof reading checklist. It is designed for using after the article has been accepted before the issue is built.

NOTE: A check means that this is NOT done, and needs fixing by the authors

This check list can be sent back to the author, for final paper polishing before publication.

Proofing check (Assistant)

[\square style file has NOT been used to type set code, files and definitions
[\square figures and/or tables exceed margins, or need better formatting
[☑ figures are NOT clearly drawn, too low resolution, not color blind safe, text too small
[☑ captions are appropriately constructed: should have three components: (1) what is the plot/table about, (2) specific details of plot/table, like what type of display and how variables are mapped, (3) the most important thing that the reader should learn.
[☐ Examples CANNOT be reproduced using the code within the article or the 'filename.R' script
[\Box figure files need to be submitted as pdf or PNG, only
[\square has NOT replaced references to 'RJtemplate.tex' with 'filename.tex'
[\Box code examples are NOT wrapped to within 80 characters
[\square code examples have NOT been indented appropriately
Γi	tle
[\Box article title DOES NOT use title case, eg. \title{Drawing Diagrams with R}
	\boxtimes \pkg command has NOT been used if the package name is mentioned in the title
[\square other markup is used in the title
[\square section titles DO NOT use sentence case, eg. \section{Starting at the end}
[$\hfill \hfill $
A ł	ostract requirements
[\square article DOES NOT have an abstract
[\square abstract DOES NOT use the environment
[\Box article DOES NOT use \maketitle followed immediately by \abstract
[☐ abstract contains mathematical markup

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⋈ the \author command DOES NOT contain the word "by", followed by only the full names of contributin authors. For example: \author{by Ross Ihaka and Robert Gentleman}
\square article DOES NOT end with a 'signature block', which may contain an ORCID ID.
\square contact information (email) NOT PROVIDED for at least one author
For example:
\address{Paul Murrell\\ Department of Statistics\\ The University of Auckland\\ New Zealand\\ ORCID: 0000-0002-3224-8858\\ \email{paul@stat.auckland.ac.nz}
Mathematics
\Box brackets are NOT paired using \left and \right
\square INconsistent punctuation after equations
\square used array instead of pmatrix for matrices
\Box uses \eqnarray instead of \align or \alignat for stacked equations
\Box empty lines before displayed formulae
\Box only a blank line after formulae if there is a paragraph break
\Box IMproper use of mathematical operators. For example: $\log(x)$ rather than $\log(x)$
Code
\boxtimes DOES NOT use example environment for code examples
$\hfill\Box$ DOES NOT use to mark up functions, objects, argument names etc. appearing in the text.
\Box class names DO NOT appear in double quotes
\square code listings overflow the right hand margin
\Box in dentation and spacing IS NOT helping to improve code readability
Tables
\Box DOES NOT use booktabs format for tables
\square subfigure or subfigures for subfigures, instead of subcaption package

Citations

includes a citation of R itself
first citation of a package DOES NOT use \CRANpkg , or \BIOpkg , or further mentions of R package DO NOT only use \pkg
Programming languages (including R), and other software have special markup
at the end of ' $filename.tex$ ', \bibliography{filename} is NOT included
natbib package or a bibliography style are included
ename.bib'
citations are NOT in BIBTEX format
overrides the default bibliography style
proper names and corporate authors in titles are NOT protected by curly braces
uses of the \pkg command to format R package names
DOES NOT include the DOI bibtex field using "url = {https://doi.org/}"
IS NOT minimal BibTeX file without unnecessary fields such as abstracts
IMproper use of natbib \citep and \citet commands (and their relatives)
pofing check (Editors)
packages used in work are NOT appropriately cited
NOT only strictly essential LATEX\usepackage commands included in 'RJwrapper.tex'
symbols used are NOT ONLY from amssymb, and alternative symbol fonts have been used
does not only mention CRAN or BioC packages

Comments:

- $\bullet\,$ Uses sinput an f schunk for code rather than example
- 4 of 27 packages mentioned were not available on CRAN: graphics, grid, tabplot, wideplot()
- Submission does not have consistently named tex, bib, and R files, please rename the bib file.