Proof reading checklist

2020 - 10 - 13

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

Proofing c	heck (Assistant)
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	style file has NOT been used to typeset code, files and definitions
	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.
	code not available in separate file, 'filename.R'
	Examples CANNOT be reproduced using the code within the article or the 'filename.R' script
	figure files need to be submitted as pdf or PNG, only
	has NOT replaced references to ' $RJtemplate$.tex' with ' $filename$.tex'
	code examples are NOT wrapped to within 80 characters
	code examples have NOT been indented appropriately
\mathbf{Tit}	le
	article title DOES NOT use title case, eg. \title{Drawing Diagrams with R}
	\pkg command has NOT been used if the package name is mentioned in the title
	other markup is used in the title
	section titles DO NOT use sentence case, eg. \section{Starting at the end}
	$\verb \section* and \verb \subsection* and \verb \subsection* subsection su$
Abs	stract requirements
	article DOES NOT have an abstract
	abstract DOES NOT use the environment
	article DOES NOT use \maketitle followed immediately by \abstract
	abstract contains mathematical markup

Author names
☐ 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 \equarray 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
\square 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
□ DOES NOT use booktabs format for tables
\square subfigure or subfigures for subfigures, instead of subcaption package
Citations
\square includes a citation of R itself
\Box 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

 \Box at the end of 'filename.tex', \bibliography{filename} is NOT included

 $\Box\,$ natbib package or a bibliography style are included

'filename.bib'
\square citations are NOT in BIBTEX format
\Box overrides the default bibliography style
\Box proper names and corporate authors in titles are NOT protected by curly braces
\Box uses of the \pkg command to form at R package names
\square DOES NOT include the DOI bibtex field using "url = {https://doi.org/}"
\square IS NOT minimal BibTeX file without unnecessary fields such as abstracts
\Box IMproper use of natbib \citep and \citet commands (and their relatives)
Proofing check (Editors)
\Box packages used in work are NOT appropriately cited
\Box NOT only strictly essential LATEX\usepackage commands included in 'RJwrapper.tex'
\Box symbols used are NOT ONLY from ams symb, and alternative symbol fonts have been used
\square does not only mention CRAN or BioC packages

Comments