Sample JASA-EL Article

Author One,[1] Author Two,[1] Author Three,[1] Author Four,[2,a] and Author Five[3]

[1] *Department1, University1, City, State ZipCode, Country*

[2] *Department2, University2, City, State ZipCode, Country*

[3] *Department3, University3, City, State ZipCode, Country*

author.one@someplace.edu,

author.two@someplace.edu,

author.three@someplace.edu,

author.four@someplace.edu,

author.five@someplace.edu

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1 **Abstract:** Put your abstract here. Abstracts are limited to 100 words

2 for JASA-EL articles. Please no personal pronouns, also please do not

3 use the words "new" and/or "novel" in the abstract. An article usually

4 includes an abstract, a concise summary of the work covered at length

5 in the main body of the article.

[a] Author to whom correspondence should be addressed.

1. Introduction section

This sample document demonstrates the use of JASA-EL in manuscripts prepared for submission to the Journal of the Acoustical Society of America. See JASA-EL-TeXGuide.pdf, which is part of this package, for extensive documentation on using commands for JASA-EL.

You can compare the .tex version of this file with the resulting .pdf version to give you an idea of what commands are available and how they work. At the top of the .tex file you'll find a listing of the documentclass options, and an explanation of their results. Some additional suggestions are included in the body of this manuscript.

Beginner Latex users should refer to their favorite online documentation. An useful place to start is the primer from the TeX Users Group https://www.tug.org/twg/mactex/tutorials/ltxprimer-1.0.pdf

2. Track changes

ASA prefers that the Track Changes commands only be used to track revisions.

2.1 Using track changes commands

Track changes commands will work only when the option `\trackchanges` is used:

`\documentclass[trackchanges]{JASA-EL}`.

2.2 Available track changes commands

To add words, `\added{<word added>}`

To delete words, `\deleted{<word deleted>}`

To replace words, `\replace{<word to be replaced>}{<replacement word>}`

To explain why change was made: `\explain{<explanation>}`

2.3 Available option for track changes commands

Comments can be used for additional information to the author, perhaps a date, or the editor's initials, or more text.

To add comment when adding words, `\added[comment]{<word added>}`

To delete words, `\deleted[comment]{<word deleted>}`

To replace words, `\replace[comment]{<word to be replaced>}{<replacement word>}`

To explain why change was made: `\explain[comment]{<explanation>}`

2.4 How to embed a citation in `\replace{}{}`

Here's how to embed citations within `\replaced{}{}`:

`\replaced{\hbox{\citep{xyz}}{\hbox{\citep{zyx}}}`.

37 ie,

38 \replaced{\hbox{\citep{booksamp1}}}{\hbox{\citep{joursamp1}}}

39 *2.5 End of document, 'list of changes'*

40 At the end of the document, use \listofchanges is called by \end{document}. It will list

41 the changes and the page and line number where the change was made.

42 When final version, \listofchanges will not produce anything, \added{} word will

43 be printed, \deleted{} will take away the word, \replaced{}{} will print only the 2nd

44 argument. \explain{} will not print anything.

45 *2.6 Samples of track changes*

46 This shows 'added': (Added: This was added to the text)

47 Here is an example of deleted in the body of a paragraph.(Deleted: ~~This was deleted~~   ← Redundant sentence, better without it. Do you mind? – JC

48 ~~from the text~~)

49 We replaced (Replaced: ~~XYZ~~ replaced with: ZYX)

50 At the end of the document, use \listofchanges is called by \end{document}. It

51 will list the changes and the page and line number where the change was made.

52 If 'trackchanges' is not an option, \listofchanges will not produce anything.

53 \added{xyz} will put 'xyz' in the text; \delete{zzz} will produce nothing; and \replace{abc}{def}

54 will leave 'def' in your text.

55 *2.7 Add comment for the change?*

56 If you want to add a name to identify who made the change, or any other comment, you can

57 use [] to enter a comment, i.e.,

58 \added[Amy, Feb 2, 2017]

59 {This was added to the text}.

60   ([Amy, Feb 2, 2017] Added: This was added to the text)

61   ([Not really necessary] Deleted: ~~This was deleted from the text~~)

62   We replaced ([(written backwards originally)] Replaced: ~~XYZ~~ replaced with: ZYX)

List of Changes

Added: This was added to the text, on page 4, line 46.

Deleted: ~~This was deleted from the text~~, on page 4, line 47.

Replaced: ~~XYZ~~ replaced with: ZYX, on page 4, line 49.

Added: [Amy, Feb 2, 2017] This was added to the text, on page 5, line 60.

Deleted: [Not really necessary] ~~This was deleted from the text~~, on page 5, line 61.

Replaced: [(written backwards originally)] ~~XYZ~~ replaced with: ZYX, on page 5, line 62.