*Current Biology* **Final File Checklist**

Please complete this checklist during the revision stage as you are formatting your final files for acceptance. If you have any questions, please contact us at [current-biology@cell.com](mailto:current-biology@cell.com) or see [Information for Authors](http://www.cell.com/current-biology/authors) for further details.

Main Text

|  |  |
| --- | --- |
| **FOR ARTICLES:** The main text is not over **5000** words (excluding summary, references, and STAR Methods). **FOR REPORTS:** The main text is not over **2500** words (excluding summary, references, and STAR Methods). |  |
| The **Title** consists of 1-3 lines of text at no more than 50 characters (including spaces) per line. Additionally, the title should not include punctuation (aside from commas). |  |
| **Author List:** Author names are spelled out (e.g., “John D. Smith” instead of “J.D. Smith”). **Author Contact:** The email addresses for all corresponding authors are listed on the cover page of the main text. **Lead Contact:** The corresponding author in the online submission website (Editorial Manager) is designated as the Lead Contact on the cover page of the main text. **Author Affiliation:** All affiliation addresses are listed in full on the cover page of the main text, including: affiliation name, department, street name, city, postal code, and country. |  |
| The **Summary** is a single paragraph of no more than 250 words. (FOR REPORTS ONLY: References should be included in the Summary) |  |
| **FOR ARTICLES:** Text is divided into the sections: Summary, Introduction, Results, Discussion, Author Contributions, Acknowledgments, References, main-text figure/table legends, STAR Methods, and legends for any supplemental Excel tables, movies, or dataset files (if applicable; see the Supplemental Information section below for further details). |  |
| **FOR REPORTS:** Text is divided into the sections: Summary, Results and Discussion, Author Contributions, Acknowledgments, References, main-text figure/table legends, STAR Methods, and legends for any supplemental Excel tables, movies, or dataset files (if applicable; see the Supplemental Information section below for further details). |  |
| **Author Contributions:** A dedicated section preceding the Acknowledgments is included that gives information about individual author contributions to the paper. This section should be as concise as possible and should use initials to indicate author identity (e.g., “A.B. and C.D. conducted the experiments, E.F. designed the experiments and wrote the paper…”). We encourage you to use the [CRediT taxonomy](http://www.cell.com/pb/assets/raw/shared/guidelines/CRediT-Taxonomy.pdf). |  |
| **Acknowledgments:** All necessary grant numbers have been included. |  |
| **References** follow numbered style, rather than Harvard style. Additionally, all references in the References list include the first ten author names, followed by “et al.” if there are more than ten, and list the information as shown in the examples below: **Article in a periodical:** 1. Holmes, S., and Watson, J. (1993). Identification of the function of the moriarty gene product. Curr. Biol. 3, 121–129. **Article in a book:** 2. Holmes, S., and Watson, J. (1991). Identification of the function of the moriarty gene product. In Biological Mysteries Solved, A.C. Doyle, ed. (London: Science Press), pp. 56–62. **An entire book:** 3. Doyle, A.C. (1991). Biological Mysteries Solved, Second Edition (London: Science Press). |  |
| The **References list** contains all papers cited in the main article, including those within the STAR Methods section and the Key Resources Table. References that appear in both the KRT and elsewhere in the article should be cited in the KRT with the same number that was used in the citation within the main text. However, references that are *only* cited in the KRT should be cited and numbered as the last entries in the main References list. |  |
| **Figures and Tables** have descriptive titles (located above each item’s legend). **Figure and Table Legends** mention all connections to the supplemental items (e.g., “See also Figure S1, Table S1, and Movie S1”). |  |
|  |  |
| The **STAR Methods** section meets the guidelines set out in the [STAR Methods Guide for Authors](http://www.cell.com/star-authors-guide). The STAR Methods section should provide sufficient detail so that anyone reading the paper can understand how the experiments were done and interpret what is shown in the figures. **Data Reporting:** If your paper includes particular types of data (i.e., DNA and protein sequences, structures of biological macromolecules, microarray data, etc.), submission of the full dataset to a community-endorsed public repository is mandatory (see [Information for Authors](http://www.cell.com/current-biology/authors) for further details). Please include the information in the Data and Software Availability section of the STAR Methods section, which provides links to datasets in public repositories, accession numbers, and custom software resources generated in the manuscript. |  |
| The main text is provided in Word or Latex format. |  |

Figures and Tables

|  |  |
| --- | --- |
| **FOR ARTICLES:** There are no more than **seven** display items in total (figures+tables). **FOR REPORTS:** There are no more than **four** display items in total (figures+tables). |  |
| Each main figure is provided as an individual file in one of the accepted formats (.tif, .eps, .pdf, .psd, .jpg, .png).  In order to create figures that are optimized for publication in the journal, please ensure the final figure files conform to our [Figure Guidelines](http://www.cell.com/figureguidelines). |  |
| Figures do not exceed one page in length and all text uses sans serif font. |  |
| Figure panel letter labels are capitalized, in bold, use sans serif font, and do not contain periods or parentheses. |  |
| No figure numbers, titles, or author names appear in the figure files (e.g., “Figure 1, Holmes et al.” is not permitted). |  |
| Main tables are editable Word tables and do not include colored text, indented text, shading, merged cells, or panels. |  |

## Supplemental Information

|  |  |
| --- | --- |
| **Supplemental Information:** A single PDF is provided that contains (in this order): all supplemental figures, followed by their titles and legends, all supplemental tables, followed by their titles (mandatory) and legends (optional), and the Supplemental References list (if applicable). Note that this PDF should be final; it will be published as is, except for the coversheet that we will add. |  |
| The PDF does not include line/page numbers, the heading “Supplemental Information”, or the title and author list. |  |
| The number of supplemental items (figures+tables+movies) does not exceed two times the number of main items. The number of supplemental figures does not exceed the overall number of main items. |  |
| Each **supplemental figure** is no longer than one page in length. Additionally, figures use sans serif font and have bold and capitalized panel letter labels without periods or parentheses. |  |
| All supplemental items (figures/tables/movies/data files) relate back to one or more of the main figures or tables or to the STAR Methods. These connections should be noted at the end of each supplemental item’s descriptive title (e.g., “Figure S1. Title, Related to Figure 1 and Table 1”) or within the appropriate section of the STAR Methods. |  |
| The **Supplemental References** follow the naming convention “[S1]”, “[S2]”, “[S3]”, etc. All papers cited within the Supplemental Information are included in the Supplemental References list, even if they have already been listed in the main References list. This includes references cited in the supplemental figure, table, movie, or data file legends. (Note that the Key Resources Table and the STAR Methods text are *not* part of the Supplemental Information. Papers cited in those sections should be included in the main References list). |  |
| Supplemental tables longer than three pages in length are supplied as separate Excel files, and their descriptive titles (mandatory) and legends (optional) are included in the main text (after the STAR Methods section). |  |
| **Movie files** are in an accepted format (.mp4, .mov, .avi, or .mpg), and their descriptive titles (mandatory) and legends (optional) are included in the main text (after the STAR Methods section). |  |
|  |  |

## Additional Files

|  |  |
| --- | --- |
| The [Conflict of Interest Form](http://www.cell.com/pb/assets/raw/shared/forms/conflict-of-interest.doc)is completed and attached to the submission. Authors must disclose any financial interest that might be construed to influence the results or interpretation of their paper (see [Information for Authors](http://www.cell.com/current-biology/authors) for details). The statement will be included in the Acknowledgments section of the manuscript. You can expect to receive a disclosure form with your proofs. |  |
| **Highlights**: Up to four bullet points have been included in a Word file, each point no longer than 85 characters (including spaces). Highlights are a short collection of bullet points that convey the core findings of the article. Only results shown in the submitted paper should be covered and not previously published findings. |  |
| The **eTOC Blurb** isincluded with the Highlights and is no more than 350 characters (including spaces).  The eTOC Blurb is a short summary of the main take-home message of the paper that appears when a reader hovers over "In Brief" in our online Table of Contents. It should be written in the present tense, referring to the authorship as "Firstauthor" (papers with one author), "Firstauthor and Secondauthor" (papers with two authors), or "Firstauthor et al." (papers with 3+ authors). This document will not appear in the combined PDF but it will come through to us when you resubmit your paper. |  |
| The **Graphical Abstract** (if supplied) fits a square aspect ratio and uses large, legible sans serif font.  For more guidelines and specifications, please go to our [Graphical Abstract Style Guide](http://www.cell.com/pb/assets/raw/shared/figureguidelines/GA_guide.pdf). |  |
| The **Key Resources Table** has been uploaded using the template provided on the [STAR Methods website](http://www.cell.com/star-authors-guide) and meets all requirements. |  |