

Title Font is Garamond, Size 16, Bold, use Title Capitalization

Size 16 space

*John Smith^a, Jane Smith^b, & Matt Mentor^b (Garamond, size 10 font for everything unless otherwise noted; authors names are italicized, the communicating author is indicated by an asterisk, the affiliation is shown by superscripted lower case letter **if several** affiliations need to be noted)*

Size 10 space

^aDepartment of AA, BB University, City, ST (italicized, state is listed as a two-capital letter designation; break line here with the soft return)

^bDepartment of CC, DD University, City, ST (note that there is no space between the letter and the address; break line here with the regular return)

Size 10 space

<https://doi.org/10.33697/ajur.2020.NNN>

Size 10 space

Students: johnsmith@server.com, janesmith@server.edu (italicized; indicated by an asterisk which e-mail to use for primary communication)*

Mentor: mentor@server.edu (italicized, indicated by an asterisk which e-mail to use for primary communication; remove hyperlinks from all e-mails)

Size 16 space

ABSTRACT (Bold, all caps, no space after)

Please summarize an entire paper. In the abstract, references should be avoided. Carefully format an entire paper. Avoid the use of I or we in abstract and in the entire text.

Size 10 space

KEYWORDS (Bold, all caps, no space after)

List Eight to Ten Capitalized Keywords Separated by Semicolons; Do **Not** Use Period at The End

Size 16 space

INTRODUCTION (Bold, all caps, no numbers in front of section names, no space after)

For your *AJUR* manuscript, set page margins to one inch (1") on the top and the bottom, 0.75 of an inch on the left- and right-hand side. Please use single-spaced Garamond font size 10 for the entire document (exceptions are noted). Left-align all text. Use no indents or page numbering. Please use single and not double space between your sentences. Use *Shift+Enter*, a so-called soft return whenever there is little separation between lines and use *Shift*, and a regular return when the paragraph separation is needed. There should be a space after each paragraph, before and after each table/figure/scheme/equation; however, there should be no space between a title and the following text, also, no space between items in the reference list.

The section outline provided in this style document is obligatory for STEM fields. For creative fields, it might be subject specific; however, *Abstract*, *Keywords*, *References*, *About Student Author(s)*, and *Press Summary* sections are required. Do not to number sections. If numbering is necessary to avoid confusion or if that is typical for your field, you may, with permission from your mentor, number all sections in the body of the paper, *i.e.*, start with Intro as 1. INTRODUCTION, *etc.*, and for results, 2. RESULTS, 2.1. *Subsection title*, 2.1.1. *Subsubsection title*, *etc.* Use periods after the numbers. Note no space or period after section and subsection titles. Do not number sections that follow CONCLUSIONS.

In-text reference citations should support statements made on behalf of others.¹ See detailed comments about references on the next page. For units, make sure to have a space between a number and its unit (exceptions are percent% and degree° signs). Use Symbol font for micro (μ), not u. Latin words (*etc.*, *et al.*, *i.e.*, and Latin names of species, *e.g.* *E. coli*) and websites should be italicized in text and in references. In a sentence, spell out numbers under 10 instead of using a number (*i.e.*, use six and not 6).

When you need to refer to **Figure 1**, **Reference 1**, **Table 1**, **Scheme 1**, **Step 1**, and **Equation 1** please bold those words in the text (size 10) and in the title (size eight). Text inside tables and figures should be also Garamond, size eight through 10. The table itself should be centered, with one space above and below it.

	Column 1	Column 2	Column 3
Row 1	a	b	c

Table 1. (Bold, with a period) The table title font should be Garamond, **size eight**. It may be aligned to the left or centered, whichever looks better. It may be the width of the page or the width of the table. The table title in *AJUR* goes below the table and ends with a period. Please bold column and row titles.

METHODS AND PROCEDURES (Bold, all caps, no space after)

Subsections' titles should be mixed case and italicized, no period or space after

Describe technical details of your work,^{1,2} mention the IRB/IACUC permissions' numbers when working with humans/animals.

RESULTS (Bold, all caps, no space after)

Subsections' titles should be mixed case and italicized, no period or space after

When referring to other sections (such as *Introduction*), italicize them. Figures should not be wrapped- regular text goes above and below them. Figures should be centered, with one space above it and one space below its title.



Figure 1. (Bold, with a period) The title font should be Garamond, size eight. Figure titles go below figures. The title may be left-aligned or centered, whichever looks better. It may be the width of the page or the width of the figure. There is no space between the figure and the figure title. Figure title ends with a period.

DISCUSSION (Bold, all caps, no space after)

All reaction schemes and mathematical equations,¹⁻³ unless used in-line, must be centered, not wrapped, with one space above and below it. The associated scheme or equation number should be Garamond, size 8, bolded, on the right-hand side of the page with a period after it. When referring to **Equation 1** in a sentence, do not use a period after an equation number.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Equation 1.

You may use Word- or Latex- formatted documents. Submit a .docx file or a Latex link (template is available at <https://www.overleaf.com/latex/templates/ajur-style/kqyqpgczhgzg> and include a pdf- in either scenario.

CONCLUSIONS (Bold, all caps, no space after)

Describe major outcomes, novelty, and significance of your work. Future work may be noted.

ACKNOWLEDGMENTS (Bold, all caps, no space after)

The authors thank and not “would like to thank” this organization or that person. Co-authors should not be listed here.

REFERENCES (Bold, all caps, no space after)

1. Marquez, V., Frohlich, T., Armache, J. P., Sohmen, D., Donhofer, A., Mikolajka, A., Berninghausen, O., Thomm, M., Beckmann, R., Arnold, G. J., and Wilson, D. N. (2011) Proteomic characterization of archaeal ribosomes reveals the presence of novel archaeal-specific ribosomal proteins, *J Mol Biol* 405, 1215–1232. <https://doi.org/10.1016/j.jmb.2010.11.055>
2. Fierke, C. A., and Hammes, G. G. (1996) Transient Kinetic Approaches to Enzyme Mechanisms, in *Contemporary Enzyme Kinetics and Mechanism* (Purich, D., Ed.) 2nd ed., 1–35, Academic Press, New York.
3. Agricultural Research Service, U.S.D.A. National Nutrient Database for Standard Reference, Release 26, <http://ndb.nal.usda.gov/ndb/search/list> (accessed Mar 2014)

The above examples are for an article (1), a book (2), and a website (3). Use no indents and size 10 Garamond. Use **no space** between the list items. Follow the style given in the examples (journals and serial publications; chapters and monographs; web sources, correspondingly) above. All references in the text must be numbered in the order of appearance. Please include all authors, the complete title, and inclusive pagination, e.g., 1234–1237, not 1234–7; please make sure to use en-dash and not the regular dash or em-dash to indicate duration between page numbers or years. Please, **bold and superscript** the numbers for references in the text.¹ Separate superscripted numbers by comma and space,^{1,2} they should be separated by an en-dash if the

consecutive list of more than two numbers is used.¹⁻³ List them AFTER punctuation (be it comma or period) with no space.² In the reference list, reference numbers are also **bolded, with a period, and should hang left**. Neither number is bracketed. The publication year should follow authors in parentheses. **DOI numbers must be provided unless unavailable**. *Book titles and all websites (including DOI links)* are italicized. *Titles of journals* should be italicized and abbreviated according to <http://www.abbreviations.com/jas.php>. Please remove all hyperlinks. Italicize all web addresses. **Reference accuracy is critical. It is the authors' responsibility to check each reference.**

ABOUT STUDENT AUTHORS (Bold, all caps; use AUTHOR here when a single student is involved, no space)

John Smith and Jane Smith will graduate in ..., *etc.* This section is required for *AJUR* submissions.

PRESS SUMMARY (Bold, all caps, no space after)

Please rewrite your abstract so that it captures in few sentences the scope and focus of your publication but could be easily understood by the **general public** and hopefully shows why your work is exciting and important. Once done, review these guidelines and the entire document. Make sure that images are exactly where you want them, separated from the text (not wrapped), not at the end of the text. If they break the flow of the text, you may insert them earlier or later to create visually pleasing complete pages. Insert page brakes to avoid orphan titles, words, or sentences being separated out at the end or the top of a page (this particular action was done after **Table 1** in this document). If any questions remain (*e.g.*, footnotes, subheading numbering), please check our Q&A web page (<http://www.ajuronline.org/qa/>) and then e-mail editor@ajuronline.org. Submit your files to editor@ajuronline.org. Read directions on who recommended reviewers should/should not be (<http://www.ajuronline.org/submissions/>) and ask your mentor to help you with that list.