General format and length of article types accepted for submission

Word count: title page, abstract, tables, figures, references, abbreviations, appendices & supplementary material are excluded.

(Adapt article categories and requirements according to your journal)

	Word count	Word count in abstract	Number of keywords	Number of Tables & Figures	Number of references	Article
Review	8000	200, unstructured/ structured *Background, Content, Summary* and *Outlook*	3–6	8	150	Structured
Opinion Paper	3500	250, unstructured/ Structured *Background, Content, Summary* and *Outlook*	3–6	2	40	Structured
Point & Counterpoint	1500	200, unstructured	3–6	2	15	Structured or unstructured
Letter to the Editor & Reply	1200	n/a	3–6	2	10	Unstructured
Editorial	1500	n/a	n/a	1	10	Structured or unstructured

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- You have read the Instructions for Authors
- The manuscript is complete and uploaded correctly as Word file (or LaTeX). The HTML version and/or the PDF file generated from the submitted files must be complete and approved.
- The language in which the manuscript was written is correct and has been checked by a native speaker or a professional language service, if applicable.
- The title page information includes the full title, short title (both down style (non-capitalized, except for the first word and any proper name), the full names of all authors (given name, middle initials, family name), and the full address, affiliation and the academic title of the corresponding author. The title page should also indicate the word count, the number of tables and figures, and whether the submission includes any supplementary material.
- All figures and tables have been uploaded and appear correctly at the end of the generated PDF.
- Abstract, keywords, list of abbreviations, tables and figures, and captions and legends are included, depending on the manuscript type.
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Additional general layout guidelines

- **Fonts:** Italic font style is restricted to genes and Latin terms (except for abbreviations such as e.g., et al.).
- **Numbers:** Written out in words up to ten and unless they are used as a unit of measurement or when used at the beginning of a sentence. This does not apply for figures and tables. Use decimal points, not commas. Write symbols, mathematical signs and their respective value without spaces (e.g $n=1$).
- **Manufacturer details**: Are to be provided incl. city and country for reagents and apparatus reported in the manuscript (use only USA and UK for United States and United Kingdom. For USA, sole use of the abbreviated state name is allowed). Use the correct symbol (e.g. ©,®) and not the letters "TM" in superscript.
- **Abbreviations:** Both in the abstract and in the main text, abbreviations are to be spelled out at first mention. Thereafter, only these abbreviations are to be used. It is not necessary to include a list of abbreviations.
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- **Equations:** Are to be numbered (Arabic numerals within parentheses in sequential order). In-text citation format: Eq. (1); Ranges: Eqs. (1)–(5); Eqs. (1) and (4). Simple maths should be converted into text.

- **Variables:** Greek lowercase: Roman; Greek uppercase: Roman; Single letter variables: Italics; Multi-letter variables: Roman preferred.
- **Units:** All units should be in Roman. Unit separation should be comma in table entries. Spaces should be presented between numbers and units (except for %). Units are to be expanded with numbers and units if beginning a sentence.
    - Degree Celsius; °C; should be spaced with non-breakable space.
    - Liter should be capitalized in all combinations of liter units (L/mL/dL……).
    - Molar 'M' should be caps. Units need not be repeated in value ranges.
    - P (referring to a population proportion) and p (to a sample proportion) are to be written in Roman. In table headers, 'p' should be written 'p-Value'.
    - Number is a lowercase n. n (to population and sample size) is to be written in Roman.
    - Volume and weight units should be abbreviated as 'vol' and 'wt' in unit–value combinations.
    - The coefficient of determination (R^2) is written in Roman with superscript 2.
    - Use periods for the non-SI units:

      inches → in.

      atomic → at.

      number → no.

      as these abbreviations could be confused with the words in, at, and no.
    - Centrifugation 'g' should be italics (either written with non-breakable space 1000 g or closed up with multiplication sign 1000×g) .
    - Closed-up number and multiplication sign '×' for magnifications.
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