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Title is in sentence case, bold, centred and 18 point: maximum 100 characters including spaces

Anne N. Author,1,† Charles Centred1,2,† and James Twelve-Point2

†These authors contributed equally to this work.

# Abstract

All normal text should be in Times New Roman 12 point and justified. There should be no abbreviations/subtitles/references. The abstract should be a maximum of 400 words (200 for Reports and Updates, no abstract for Essays and Letters to the Editor).

The abstract must summarize the paper in full, including background, methods, results and conclusion; each of these sections should start on a new line; however, subtitles should not be included. Details such as the number of subjects, number of controls, the age range of patients and their gender should be included if appropriate. Statistical evidence to support your main conclusions should also be included here if space permits.

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1 Author affiliations are justified, 12 point, and should appear in numerical order, authors who share an affiliation are labelled with the same number

2 Affiliation details should include Department, Address including postcode and Country, in English. No street names

3 For large groups, use the name of the group or consortium and include a full list of the authors in the Supplementary material. If members of a consortium need to be indexed online as collaborators, please include full names only in an Appendix.

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**Keywords:** separate by semi-colon; 12 point; maximum of six

**Abbreviations:** No abbreviations list. Abbreviations should be defined at first use (except for accepted gene/protein symbols). Abbreviations in figures and tables should be defined in the legend.

The following do not need defining: AIDS; ANOVA; ATP; cDNA; CNS; CSF; CT; DNA; ECG; EEG; ELISA; EMG; GABA; HIV; MRI; PBS; PCR; PET; REM; RNA; mRNA; tRNA

# Introduction

Text is Times New Roman 12 point and justified.

For spelling, refer to the Oxford English Dictionary <https://www.oed.com/>. Where British/US versions are provided, the British English spelling should be used (e.g. analyse).

Citations in-text should be numerical, based on the AMA reference style (11th Edition). Numbered references should be superscripted and placed after the period, quotation mark, comma, or parentheses. They should, however, be placed inside semicolons and colons.

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If including an author in the text of a sentence, use the author surname(s) followed by the citation number. Smith1 reported on the survey. Smith and Watson2 reported on the survey. Smith *et al*.3 reported on the survey.

Abbreviations are to be kept to a minimum. Any abbreviations used in the manuscript must be defined at first use, except for accepted gene symbols, and those stated above, which do not need to be defined. Tables and figures should be uploaded as separate files and not embedded in the main text document.

Footnotes are not allowed and should be in included in the main text. Lengthy or large numbers of footnotes may be presented more clearly as a ‘Box’.

Avoid abbreviating names of diseases e.g. multiple sclerosis, Parkinson’s disease, Alzheimer's disease, etc.

# Materials and methods

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Numbers below 10 to be written in full except when attached to a unit such as an SI unit or time unit including days, weeks and months. Equations should be labelled in numerical order, and provided in a MathType format:

(1)

(2)

## Subheading 1

### Subheading 2

#### Subheading 3

# Results

Subheading structure as above.

All variables must be italicized e.g. *n* = 12 and *P* < 0.05.

All Figures and Tables should be cited in order, including those in the Supplementary material (which should be cited as Supplementary Fig. 1 and Supplementary Table 1).

# Discussion

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# Data availability

This section is mandatory. Please include a data availability statement, including hyperlinks to publicly available data. If data sharing is not applicable, please explain why. See <https://academic.oup.com/brain/pages/data_availability> for further details.

# Acknowledgements

This section is not mandatory.

# Funding

Details of any funding received towards the work in the article should be included here. If no funding was received, then please state ‘No funding was received towards this work.’

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# Supplementary material

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# Appendix 1

This section is included if the article contains an appendix, for example, to list consortium collaborators who must be indexed online.

# References

Bibliographic references should be limited to essential literature. References should be listed at the end of the paper in numerical order. Author names are listed to a maximum of six. For papers with more than six authors, the first three should be listed, followed by ‘*et al.*’.

For helpful examples of reference formatting please see common examples in the Instructions to Authors https://academic.oup.com/brain/pages/General\_Instructions. Any manuscript with an incorrectly formatted reference list will be returned to the author.

References to papers ‘in preparation’ or ‘submitted’ are not acceptable; if ‘in press’, the name of the journal or book must be given. Reference citations should not include ‘personal communications’ or other inaccessible information; information derived from personal communications or from unpublished work by the authors should be referred to in the text.

Do not include references that are only cited in the Supplementary material in the main text list.

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