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# Article Title

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## 2 ABSTRACT

3 For full guidelines regarding your manuscript please refer to Author Guidelines  
4 or **Table 1** for a summary according to article type.

5 **Keywords:** Text Text Text Text Text Text Text Text

## 1 INTRODUCTION

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## 2 MATERIAL & METHODS

11 Text Text Text Text Text Text Text Text Text Text Text Name et al. (1996) Text Text Text Text Text Text  
12 Text Text Text Text Text Text Text Text Text Text Text Text Text Text Text Text Text Text. Surname1 (2010) might want to  
13 know about text text text text Text Text Text Text Text Text Text Text Text Text Text Text. (LastName1  
14 et al., 2013) might want to know about text text text text Text Text Text Text Text Text Text Text Text Text  
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16 Text Text. Name (1993) might want to know about text text text text Surname (2002)

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### 21 2.1 Original Research Articles, Clinical Trial Articles, and Technology Reports

22 For Original Research Articles, Clinical Trial Articles, and Technology Reports the section headings  
23 should be those appropriate for your field and the research itself. It is recommended to organize your  
24 manuscript in the following sections or their equivalents for your field:

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	Abstract max. length (incl. spaces)	Figures or tables	Manuscript max. length
Clinical Case Study Clinical Trial Hypothesis and Theory Methods Original Research Review Technology Report	2000 characters	15	12000 words
Focused Review	2000 characters	5	5000 words
CPC	1250 characters	6	2500 words
Perspective Mini Review	1250 characters	2	3000 words
Data Report	None	2	3000 words
Classification	1250 characters	10	2000 words
Editorial	None	None	1000 words
Frontiers Commentary General Commentary Book review	None	1	1000 words
Opinion Specialty Grand Challenge Field Grand Challenge	None	1	2000 words

- 25 • Introduction: Succinct, with no subheadings.
- 26 • Materials and Methods: This section may be divided by subheadings. This section should contain
- 27 sufficient detail so that when read in conjunction with cited references, all procedures can be repeated.
- 28 • Results: This section may be divided by subheadings. Footnotes should not be used and have to be
- 29 transferred into the main text.
- 30 • Discussion: This section may be divided by subheadings. Discussions should cover the key findings
- 31 of the study: discuss any prior art related to the subject so to place the novelty of the discovery in
- 32 the appropriate context; discuss the potential short-comings and limitations on their interpretations;
- 33 discuss their integration into the current understanding of the problem and how this advances the
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- 35 be tested in the future.

36 Please note that the Material and Methods section can be placed in any of the following ways: before

37 Results, before Discussion or after Discussion.

## 38 2.2 Clinical Case Studies

39 For Clinical Case Studies the following sections are mandatory:

- 40 • Introduction: Include symptoms at presentation, physical exams and lab results.

**Table 2.** Resolution Requirements for the figures

Image Type	Description	Format	Color Mode	Resolution
Line Art	An image composed of lines and text, which does not contain tonal or shaded areas.	TIFF, JPEG	RGB, Bitmap	900 - 1200 dpi
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Combination	Image contains halftone + text or line art elements.	TIFF, JPEG	RGB, Grayscale	600 - 900 dpi

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- Concluding Remarks

3 RESULTS

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- Chemical compounds and biomolecules should be referred to using systematic nomenclature, preferably using the recommendations by IUPAC.
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$$\sum x + y = Z \quad (1)$$

## 4 DISCUSSION

70 Text  
71 Text Text Text Text. Additional Requirements:

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74 Submit the article with the title Corrigendum: Original Title of Article.

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94 Authors should provide relevant information relating to how the peptide/protein matches were undertaken.  
95 including methods used to process and analyze data, false discovery rates (FDR) for large-scale studies  
96 and threshold or cut-off rates for peptide and protein matches. Further information could include software  
97 used, mass spectrometer type, sequence database and version, number of sequences in database, processing  
98 methods, mass tolerances used for matching, variable/fixed modifications, allowable missed cleavages, etc.

99 Authors should provide as supplementary material information used to identify proteins and/or peptides.  
100 This should include information such as accession numbers, observed mass ( $m/z$ ), charge, delta mass,  
101 matched mass, peptide/protein scores, peptide modification, miscleavages, peptide sequence, match rank,  
102 matched species (for cross species matching), number of peptide matches, ambiguous protein/peptide  
103 matches should be indicated, etc. For quantitative proteomics analyses authors should provide information

For peptide matches with biologically relevant post-translational modifications (PTM) and for any protein match that has occurred using a single mass spectrum, authors should include this information as raw data, annotated spectra or submit data to an online repository (recommended option). Authors are encouraged to submit raw or matched data and 2-DE images to public proteomics repositories. Submission codes and/or links to data should be provided within the manuscript.

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## SUPPLEMENTAL DATA

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131 LastName1, A., LastName2, A., and LastName2, A. (2013). Article title. *Frontiers in Neuroscience* 30,  
132 10127–10134. doi:10.3389/fnins.2013.12345

- 133 Name, A. (1993). *The title of the work* (The city: The name of the publisher)  
134 Name, C., Surname, D., and LastName, F. (1996). The title of the work. In *The title of the conference*  
135 *proceedings*, eds. E. Name1 and E. Name2 (The name of the publisher), 41–50  
136 Surname, B. (2002). The title of the work. In *The title of the book*, ed. E. Name (The city: The name of the  
137 publisher). 201–213  
138 Surname1, H. (2010). *The title of the work* (Patent country: Patent number)

## FIGURES



**Figure 1.** Enter the caption for your figure here. Repeat as necessary for each of your figures