

# **Exploration of Endocrine and Metabolic Diseases**Author Instructions

Journal Policies	3
Aims and Scope	3
Open Access	
Copyright and License to Publish	
Peer Review	
Article Processing Charge	4
Archive	
Preprint Policy	4
Cover Letter	
Publication Ethics	
Research Ethics	5
Registration of Clinical Trials	5
Conflicts of Interest	6
Authorship	
AI and AI-assisted technologies in scientific writing	
Plagiarism	
Duplicate Publication	
Misconduct	
Citation	
Corrections and Retractions	
Appeals and Complaints	
Types and Templates of Manuscripts	9
Structure of Manuscripts	
Title	
Author and Affiliations	
Abstract and Keywords	
Abstract	
Keywords	
Main Body	
Introduction	15
Materials and Methods	16
Results	
Discussion	
Abbreviations	
Declarations	
Acknowledgments (Optional)	
Author Contributions	

Conflicts of Interest	19
Ethical Approval	
Consent to Participate	20
Consent to Publication	
Availability of Data and Materials	
Funding	
Copyright	
References	
In-Text Citations	
References List	
Supplementary Materials (Optional)	
Figures	
File Format	
Image Resolution	
Image Size	
Figure Font and Size	
Visual Effect	
Font Display	
Figure Background	
Figure Cropping	
Color Tone	
Contrast	
Data Display	
Figure Elements	
Splitting and Naming of Subfigure	
Submission of Figures	
Modification and Adjustment of Figures	
Color Mode	
Photomicrograph	
Tables	
Other Formatting Requirements	
Language	
Multimedia Files (Optional)	
Italics	
Numerals	
Equations	
Units	
Submission Online	



## Aims and Scope

Exploration of Endocrine and Metabolic Diseases (EEMD) is a new open access journal. This Journal, at this moment free of charge, aims to provide an open forum for both basic and clinical topics in the field. Few areas in Biomedicine have seen such a dramatic development in recent years as the field of Endocrinology and Metabolism. In the mean time more than half a billion people in the world suffer from diabetes and metabolic disease, which constitutes a major challenge for our health care systems. Metabolic disease has also been the major risk factor for severe course of disease in the COVID-19 pandemic. Exploration and better understanding and improved treatment for diabetes and metabolic and endocrine diseases is therefore badly needed, not only for the scientific community but for our entire society. The Journal welcomes submissions for all areas of basic and clinical Endocrinology and Metabolism. This will include the interface to other comorbidities including mental diseases, cardiovascular disease and infections and cancer. The Journal will also aim to bridge the scientific community to innovations in translation to start-up companies and industry. EEMD will publish original articles reviews, clinical protocols, clinical studies, commentaries, perspectives editorials, notes on innovations that may change the management of patients in the field of Endocrinology and Metabolism. There will be on the regular bases special issues exploring recent advances in cutting edge research and novel topics in the field. More information is available at Aims and Scope.

## **Open Access**

Exploration of Endocrine and Metabolic Diseases is an open access journal and all content is freely available without charge to the user or his/her institution. Users are allowed to read, download, copy, distribute, print, search, or link to the full texts of the articles, or use them for any other lawful purpose, without asking prior permission from the publisher or the author.

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**Peer Review** 

The journal adopts a single-blind peer review model meaning that reviewers' identities are kept concealed from authors, but authors' identities are known to reviewers. All accepted articles (except for some Editorials released by the Editors) will have undergone a rigorous and thorough review process to evaluate their novelty, scientific content, academic integrity, etc. For more information on Peer Review, please refer to Editorial Policies.

**Article Processing Charge** 

To attract high quality submissions and relieve the financial burden for researchers, there is currently no article processing charge or fees payable for article submission or publication.

Archive

To ensure long-term digital preservation, all published articles will be archived on the <u>Portico</u> platform. Authors are also encouraged to deposit their articles in <u>PubMed</u>

<u>Central/Europe PMC</u>, and other appropriate archives. It is the authors' responsibility to ensure that any Institutional or funders requirements for archiving are met.

**Preprint Policy** 

The journal allows authors to post preprints of the Original Version, Accepted Manuscript, and Version of Record, on preprint servers, authors' or institutional websites, and open communications between researchers whether on community preprint servers or preprint commenting platforms. Readers should visit <a href="Sherpa Romeo">Sherpa Romeo</a> to view our preprint policy. For detailed information on our preprint policy, please refer to <a href="Editorial Policies">Editorial Policies</a>.

**Cover Letter** 

A cover letter is welcomed to be submitted accompanying each manuscript. We suggest authors include the following contents in a cover letter:

★ The title and type of the manuscript;

★ A brief summary of the background and content of the work, and an explanation of why it warrants publication in the journal (e.g., novelty, importance etc);

★Whether the article should be considered as part of a Special Issue;

★A statement that this paper has not been submitted or published elsewhere;

\*A statement will be required if there are other cases need to be explained, for example, if the manuscript or part of it has been posted on preprints, conference, etc. Please find

more cases at **Duplicate Publication** policy.

**Publication Ethics** 

**Research Ethics** 

For any study involving human subjects, authors should provide a statement to state that the study is approved by an institutional ethics. Written informed consent to participate

should be obtained from all participants.

For manuscripts involving privacy issues (e.g., including individuals' details in images or videos), authors must obtain the consent to publication from the participants. Authors

need to provide a statement to attest that they have obtained such consent.

Any research involving animals should be approved by an animal care and use committee and conducted according to the approved protocol and acceptable research standards for

animal experimentation. An ethical statement should be included at the end of the manuscript stating that the study was approved by an animal care and use committee.

For details on how to prepare such statements, please refer to the Declarations part in <u>Structure of Manuscripts</u>.

More specific information of Research Ethics can be found in the Editorial Policies of the journal.

**Registration of Clinical Trials** 

The journal requires that all clinical trials should be registered in a public trials registry (WHO International Clinical Trials Registry Platform (ICTRP) or in Clinical Trials.gov)

at or before the time of first patient enrollment. The trial registration number should be listed at the end of the Abstract. Secondary data analyses of primary (parent) clinical trials

should not be registered as separate clinical trials, but instead should reference the trial registration number of the primary trial. Please refer to Editorial Policies for further



### **Conflicts of Interest**

Authors should provide a statement to disclose any potential or existing conflict of interest. The corresponding author must ensure that all authors have been asked to disclose any conflict of interest.

Manuscripts submitted by the editorial board members are handled separately by other editors, and the concerned editor is not involved in the decision-making or the review process.

All sources of funding should be declared, including the role of the study sponsor(s) in the study design; in the collection, analysis and interpretation of the data; in the writing of the report; and in the decision to submit the paper for publication.

Please refer to Editorial Policies for further information.

### **Authorship**

The journal endorses the authorship criteria defined by <u>ICMJE</u>. Individuals who fulfill the following criteria can be defined as authors.

Substantial contributions to the conception or design of the work; or the acquisition, analysis, or interpretation of data for the work; AND

Drafting the work or revising it critically for important intellectual content; AND

Final approval of the version to be published; AND

Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

Author Contributions statement should be provided to specify the contribution of each author. The journal adopts the <u>CRediT Taxonomy</u> to describe each author's individual contributions to the work. More information is available at <u>Structure of Manuscripts</u>.

Other individuals who have participated in the generation of the research paper but do not meet the criteria for authorship should be listed in the Acknowledgments section with a brief description of their contributions. Minors who have been involved in a piece of research (for example, children using technology) are typically acknowledged as they cannot

be fully accountable for all aspects of the research.

AI and AI-assisted technologies in scientific writing

For AI-assisted work, author(s) should not list AI and AI-assisted technologies as an author or co-author, nor cite AI as an author. AI and AI-assisted technologies cannot replace the

tasks of researchers, such as developing scientific insights, analyzing and interpreting data, drawing scientific graphs, or drawing scientific conclusions. Author(s) should only use AI

technologies to improve the readability and language.

Author(s) are ultimately responsible and accountable for the originality, accuracy, and integrity of the article, and should disclose the use of AI and AI-assisted technology in the

writing process in the Declarations section at the end of the manuscript by following the instructions below:

AI-Assisted Work Statement: During the preparation of this work, author(s) used the [name tool/service] for [reason]. After using the tool/service, author(s) reviewed and edited the

content as needed and take(s) full responsibility for the content of the publication.

This declaration does not apply to the use of basic tools for checking grammar, spelling, references etc. If there is nothing to disclose, there is no need to add a statement.

Note: A violation of this policy will be considered as scientific misconduct. The journal deals with any scientific misconduct on a case-by-case basis according to the guidance

by **COPE**, **WAME** and **ICMJE**.

Please refer to Editorial Policies for further information.

Plagiarism

Plagiarism is not acceptable and includes, but is not limited to, copying or reusing text, ideas, images or data from other sources without clear attribution, and goes against the

principle of academic publishing. Reuse of parts of text from an author's previous research publication without clear attribution is a form of self-plagiarism.

The journal uses iThenticate to screen submitted content for originality before publication. Any issues detected by the software will be addressed by a follow-up investigation in

line with COPE Guidelines and if plagiarism is detected the manuscript may be rejected, corrected or retracted, as appropriate. In some cases, the journal may inform the authors'

institutions about the case. We expect that the editors and peer reviewers will inform the journal about any concerns related to plagiarism at any stage of peer-review, publication, or post-publication. We also encourage readers to report suspicious plagiarism after publication. For more information on plagiarism and how we handle it, please refer to Editorial Policies.

### **Duplicate Publication**

The journal considers only original content meaning that articles must not have been previously published or submitted for publication, including in a language other than English.

If related materials are under consideration or in press elsewhere, the authors should point this out in their cover letter.

If authors have used their own previously published work, or work that is currently under review, as the basis for a submitted manuscript, they must cite the previous articles and indicate how their submitted manuscript differs from their previous work. Reuse of the authors' own figures or substantial amounts of wording may require permission from the copyright holder and the authors are responsible for obtaining this.

Several exceptions do not constitute duplicate publication if justified and made clear in the cover letter. Please find such exceptions at Editorial Policies.

If a manuscript is published and later found to be redundant, the editor should refer to the COPE Flowcharts and work with the publisher to retract the duplicate paper.

### Misconduct

The journal endorses the summary of misconduct provided by <u>WAME</u>. Misconduct includes, but is not limited to: Falsification of data, Plagiarism, Improprieties of authorship, Misappropriation of the ideas of others, Violation of generally accepted research practices, Material failure to comply with legislative and regulatory requirements affecting research, Inappropriate behavior in relation to misconduct, Duplicate publication, Lack of declaration. The journal adopts <u>iThenticate</u> to detect possible plagiarism, which ensures the originality of submitted content. We encourage all reviewers to report potential misconduct of the manuscripts they reviewed. We also encourage all the readers to contact us to report potential misconduct related to published content. Open Exploration deals with all allegations of potential misconduct severely based on the <u>COPE Flowcharts</u>. Please refer to <u>Editorial Policies</u> for further information.

#### Citation

Authors must cite relevant literature to support any statement that relies on external sources of information in their manuscripts. However, citation manipulation may exist when



articles are found to contain references that do not contribute to the scholarly content of the article and have been included solely as a mechanism of increasing citations. Please refer to the COPE document to identify <u>Citation Manipulation</u> and legitimate self-citation. Citation manipulation will result in the article being rejected, and the journal may report the case to authors' institutions.

#### **Corrections and Retractions**

Corrections will be published where honest errors are detected. Retraction will be published when seriously flawed or erroneous content or data are detected, such that the findings and conclusions are unreliable. Unreliable content or data may result from honest error, naive mistakes, or research misconduct.

More guidelines about when and how to publish Corrections/Retractions, please refer to Editorial Policies.

#### **Appeals and Complaints**

Authors have the right to appeal editorial decisions or review reports during the editorial process. Please contact the editorial office at <a href="mailto:eemdjournal@explorationpub.com">eemdjournal@explorationpub.com</a> to submit your appeals. Complaints on editorial process or publication ethics should be delivered to the editorial office, and will be handled by the Editor who responsible for the journal. If the editor is involved in your complaints, please contact the publisher at <a href="mailto:info@explorationpub.com">info@explorationpub.com</a>. For complaints about publication ethics, we will follow guidelines published by <a href="mailto:COPE">COPE</a>.

## **Types and Templates of Manuscripts**

The journal publishes Original Article, Review, Systematic Review, Meta-Analysis, Short Communication, Case Report, Protocol, Commentary, Perspective, Editorial, and Letter to the Editor.

Read more details about manuscript types and the specific requirements of each type in the following table.

If you have an article that requires more words/tables/figures/references than the recommendation below, please contact the editors at <a href="mailto:eemdjournal@explorationpub.com">eemdjournal@explorationpub.com</a> before submission.

Article Type	Definition	Abstract	Keywords	Main Text	Word	Table/Figure	Reference	Note
					Count	Number	Number	
					(main			



Template progress in important fields of research, abstract ≤ 300 unfixed section titles. An words concise summare providing an appreciation of the significance of the words "Introduction" section at the the work, and an outlook into potential future beginning, several sections research topic directions.  With unfixed titles in the middle part, and a cor less, please section at the end would be preferred.  Systematic Review Template investigation of previous including including Introduction, research on a given topic that uses clearly Background, Materials and methods, the PRISMA.						text)			
providing novel concepts and information in Methods, Results, and Methods, Certain areas. The original article must describe and Conclusions. ≤ Results, and Discussion.  Review A review should describe an overview of recent Unstructured 3-8 Structured main text with ≥3000 ≥3 N/A If your review frequency	Original Article	An original article should report scientifically	Structured abstract	3-8	Structured main text	N/A	N/A	N/A	
certain areas. The original article must describe and Conclusions. ≤ Results, and Discussion.  Review A review should describe an overview of recent Unstructured 3-8 Structured main text with ≥ 3000 ≥ 3 N/A If your review Template progress in important fields of research, abstract ≤ 300 unfixed section titles. An words concise summa providing an appreciation of the significance of the work, and an outlook into potential future the work, and an outlook into potential future directions.  Systematic Review Template  Template  A systematic review should present a detailed investigation of previous including including Introduction, research on a given topic that uses clearly Background, Materials and methods, the PRISMA.	<u>Template</u>	sound experiments from original research,	including Aim,		including Introduction,				
Review A review should describe an overview of recent Unstructured 3-8 Structured main text with ≥ 3000 ≥ 3 N/A If your review progress in important fields of research, abstract ≤ 300 unfixed section titles. An words concise summare providing an appreciation of the significance of the work, and an outlook into potential future directions.    A systematic Review Template   A systematic review should present a detailed investigation of previous including research on a given topic that uses clearly Background, Materials and methods, which is structured main text with ≥ 3000 ≥ 3 N/A If your review structured main text with ≥ 3000 ≥ 3 N/A If your review structured investigation of previous including including Introduction, the previous of the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the structured main text with ≥ 3000 ≥ 3 N/A If is strong the previous including including Introduction, the PRISMA		providing novel concepts and information in	Methods, Results,		Materials and Methods,				
Review A review should describe an overview of recent Unstructured 3-8 Structured main text with ≥3000 ≥3 N/A If your review Template progress in important fields of research, abstract ≤300 unfixed section titles. An words concise summa providing an appreciation of the significance of words "Introduction" section at the the work, and an outlook into potential future directions. with unfixed titles in the field, of 3000 with unfixed titles in the middle part, and a cor less, please so "Conclusions" section at the end would be preferred.  Systematic Review Template investigation of previous including including Introduction, the PRISMA.  Materials and methods, the PRISMA.		certain areas. The original article must describe	and Conclusions. $\leq$		Results, and Discussion.				
Template progress in important fields of research, abstract ≤ 300 unfixed section titles. An words concise summa providing an appreciation of the significance of words "Introduction" section at the beginning, several sections research topic directions.  With unfixed titles in the middle part, and a or less, please service and would be preferred.  Systematic Review Template investigation of previous including including Introduction, research on a given topic that uses clearly Background, Materials and methods, the PRISMA.		significant and original observations.	300 words						
providing an appreciation of the significance of the words "Introduction" section at the the work, and an outlook into potential future beginning, several sections research topic directions.  With unfixed titles in the middle part, and a or less, please section at the end would be preferred.  Systematic Review Template  Investigation of previous including including including Introduction, research on a given topic that uses clearly Background, Materials and methods, the PRISMA.	Review	A review should describe an overview of recent	Unstructured	3-8	Structured main text with	≥ 3000	≥ 3	N/A	If your review is a
the work, and an outlook into potential future directions.  with unfixed titles in the middle part, and a cresearch topic	<u>Template</u>	progress in important fields of research,	abstract $\leq 300$		unfixed section titles. An	words			concise summary of a
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Systematic Review Template  A systematic review should present a detailed Structured abstract 3-8 Structured main text N/A N/A N/A It is strong including including Introduction,  research on a given topic that uses clearly Background, Materials and methods,  it as a Mini-review that as a Mini-review should be preferred.  Systematic Review A systematic review should present a detailed Structured abstract 3-8 Structured main text N/A N/A N/A N/A It is strong including Introduction,  the PRISMA		directions.			with unfixed titles in the				field, of 3000 words
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investigation of previous including including Introduction, encouraged to the research on a given topic that uses clearly Background, Materials and methods, the PRISMA		A systematic review should present a detailed	Structured abstract	3-8	Structured main text	N/A	N/A	N/A	It is strongly
	Template	investigation of previous	including		including Introduction,				encouraged to follow
		research on a given topic that uses clearly	Background,		Materials and methods,				the PRISMA to
defined search parameters Methods, Results, Results, and Discussion. improve the rep		defined search parameters	Methods, Results,		Results, and Discussion.				improve the reporting
and methods to identify, categorize, analyze, and of a systema		and methods to identify, categorize, analyze,	and						of a systematic
and report aggregated Discussion. ≤ 300 review and pro		and report aggregated	Discussion. $\leq 300$						review and provide
evidence on a specific topic. words		evidence on a specific topic.	words						the PRISMA
flow diagram a									flow diagram as part



	pioration							of the main text or
								Supplementary
								Materials.
Meta-Analysis Template	A meta-analysis should involve a comprehensive a relevant literature specific to a topic or research qu	Structured abstract	3-8	Structured main text	≥ 3000	≥ 3	N/A	It is strongly
should employ statistical methods to quantitatively results of pooled studies.	including		including Introduction,	words			encouraged to follow	
		Background,		Materials and methods,				the PRISMA to
		Methods, Results,		Results, and				improve the reporting
		and		Discussion.				of a meta-analysis
		Discussion. ≤ 300						and provide the
		words						PRISMA flow
								diagram as part of the
								main text or
								Supplementary
								Materials.
Short	A short communication should present	Unstructured	3-8	N/A	≤ 2000	≤ 6	≤ 30	
Communication	groundbreaking preliminary results, a particular	abstract. $\leq 200$			words			
<u>Template</u>	aspect of a problem, or a new finding that is	words						
	expected to have a significant impact. The short							
	communication should be more straightforward							
	and concise.							



Case Report Template	Case reports should contribute to the	Unstructured abstract ≤ 300 words	3-8	Structured main text	N/A	N/A	N/A	
	advancement of Endocrine and Metabolic			including Introduction,				
	Diseases knowledge,			Case Report, and				
	and do not accept reports on topics that have			Discussion.				
	been fully described or							
	where other similar cases have been published.							
	Only rare cases are							
	generally accepted. Case reports should describe							
	in detail the patient's							
	signs, symptoms, diagnosis, course of treatment,							
	and outcome. Special							
	care should be taken when submitting a case							
	report to ensure that proper consent to publish							
	has been obtained from the patient in the paper.							
Protocol	A protocol should provide a detailed step-by-	Unstructured	3-8	Structured main text	N/A	N/A	N/A	
<u>Template</u>	step description of a method. It should be	abstract.		including Introduction,				
	proven to be robust and reproducible. The	$\leq$ 300 words		Materials, Procedure, and				
	protocol should report planned or ongoing			Expected results.				
	research studies.							
Commentary	Commentary articles are opinions and analyses	Unstructured	3-8	N/A	≤ 3000	≤ 3	≤ 30	Usually
<u>Template</u>	on issues of interest to readers, discussing	abstract (optional).	(optional)		words			commissioned by
	recently published or forthcoming articles or	$\leq$ 250 words						the Journal, but the
	experiments, and addressing specific issues							editors also



	within a subject area rather than the field as a							welcome
	whole.							presubmission
								inquiries proposing
								topics.
Perspective	Perspective articles should highlight important	Unstructured	3-8	N/A	≤ 3000	≤ 3	≤ 30	Long perspectives
<u>Template</u>	ideas from recent exciting research and	abstract. $\leq$ 250			words			should be no more
	emerging topics of general interest, provide a	words						than 6000 words.
	focused (rather than comprehensive) overview,							
	to propose and support new hypotheses, or to							
	discuss the implications of newly implemented							
	innovations, and may include raw data and							
	personal opinions.							
Editorial	Editorial articles are compelling opinions on	Not required.	Not	N/A	≤ 1000	N/A	N/A	Usually
<u>Template</u>	topics of broad interest and can be considered as		required.		words			commissioned by
	the journal's voice, publishing articles such as							the Journal, but the
	inaugural articles/annual summaries/thematic							editors also
	introductions/introductions to new							welcome
	journals/concluding a special issue/reporting on							
	a pressing topic, etc., and do not contain							presubmission
	unpublished or original data.							inquiries proposing
								topics.
Letter to the Editor	Letter to the Editor is a substantive reanalysis of	Unstructured	3-8	N/A	≤ 1000	≤ 3	≤ 10	
<u>Template</u>	an article published in our journal, a short report	abstract (optional).	(optional)		words			



## **Structure of Manuscripts**

The structure varies according to the type of manuscript. Please refer to requirements in Types and Templates of Manuscripts.

#### Title

The title should be no more than 20 words, no more than 150 characters in total, including spaces.

The title should be specific and relevant, and provide an overall view of the paper's significance rather than detailed contents.

The title should avoid use of jargon, uncommon abbreviations, and excessive punctuation.

#### **Author and Affiliations**

Authors' forename and surname should be listed. The initials of middle names can be added.

The complete address information should be listed as the following format: Dept/Program/Center, Institution, City, State, Post Code, Country; E-mail Address.

One author should be designated as the corresponding author.

Authors are strongly encouraged to provide their ORCID if any, especially the corresponding author.

Dual first/last authorship is allowed. Authors should indicate dual authorship with a superscript "†", like "Forename Surname1†, Forename Surname2†".

Please check authors' names carefully, as any change to authorship is not allowed after manuscript acceptance.

Check out more information about Authorship at Editorial Policies.

## **Abstract and Keywords**

Abstract

This section usually describes the main objective(s) of the study, explains how the study was done, and the main findings.

The abstract should follow the specific requirements for word count and structure detailed in Types and Templates of Manuscripts.

Acronyms and abbreviations must be defined the first time they appear in the abstract. Abbreviations should only be used if the abbreviated term appears three or more times in the abstract (except commonly-used ones).

The abstract should not include any citation or footnote.

The registration number of clinical trials should be listed at the end of the abstract if appropriate.

Kevwords

Three to eight keywords should be provided where required (see Types and Templates of Manuscripts).

Keywords should be closely related to the topic of the paper, but not too broad or specific to the field.

Non-standard abbreviations should be kept to a minimum.

## **Main Body**

The main text may consist of distinct sections according to the category of manuscript. For instance, an Original Article should comprise: Introduction, Materials and Methods, Results and Discussion, whereas are view, the main text may comprise several sections with unfixed section titles. Templates are provided in the <a href="Types and">Types and</a> Templates of Manuscripts to guide authors.

Introduction

Good introductions explain these points clearly and cohesively:

★ Relevant background that puts the study into context (a brief review of key literature);



★ Purpose of the work and its significance.

Materials and Methods

Materials and Methods should be sufficiently detailed so that they can be understood precisely by readers and reviewers, and to enable other researchers to fully replicate the study.

This section should include:

- ★ Design and setting of the study;
- ★ Characteristics of participants or description of materials;
- ★ Clear description of all processes, interventions and comparisons;
- ★ Type of statistical analysis used, including a power calculation if appropriate.

Please make sure you are aware that:

- ★ Statistical terms, abbreviations, and all symbols used should be defined clearly;
- ★ Generic drug names should generally be used;
- ★ When proprietary brands are used in research, include the brand names in parentheses;
- \* All clinical trials must be registered in a public trials registry at or before the time of first patient enrollment and the registration number must be listed at the end of the abstract;
- ★ Protocol documents for clinical trials, observational studies, and other non-laboratory investigations may be uploaded as supplementary materials.

More detailed information about clinical trials, please refer to Editorial Policies.



Results should be presented in a logical order to support the main conclusions of the study.

Results of statistical analysis should be included either as text or as tables or figures if appropriate.

Do not repeat data already shown in figures and tables, in text sections. Authors should emphasize and summarize only the most important observations.

Data on all primary and secondary outcomes identified in the section Materials and Methods should also be provided.

Extra or supplementary materials and technical details can be placed in supplementary documents.

### Discussion

This section should cover the key findings of the work.

Discussion should point out the potential short-comings and limitations on their interpretations.

Future research directions may also be mentioned.

#### **Abbreviations**

In general, terms should not be abbreviated unless they are used repeatedly (at least 3 times) and the abbreviation is helpful to the reader. Using of abbreviations should meet the following requirements:

- ★ Commonly-used abbreviations, such as DNA, RNA, ATP, etc., can be used directly without definition;
- ★ Non-standard abbreviations should be defined at first use in manuscripts with their abbreviations in parentheses;
- ★ Non-standard abbreviations should be avoided in titles, abstracts and keywords;

★ Non-standard abbreviations in tables and figures should be explained in the footnote or caption accordingly.

This section should list and define all non-standard abbreviations.

For example, FBS: fetal bovine serum HGF: hepatocyte growth factor.

**Declarations** 

Acknowledgments (Optional)

Acknowledge anyone who is not an author, but contributed to the paper, including intellectual assistance, technical help (writing services), or special equipment or materials.

Author Contributions

The contributions of each author should be described. The journal adopts the CRediT Taxonomy to describe each author's individual contributions to the work. The corresponding

author(s) is responsible for providing the contributions of all authors at submission. We expect that all authors will have reviewed, discussed, and agreed to their individual

contributions ahead of this time. Contributions will be published with the final article, and they should accurately reflect contributions to the work. The roles are not intended to

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Use initials of Forename and Surname when mentioning an author in this section. If the initials are the same, spell the different forename or surname. For example, John A. Smith:

JA Smith, John A. Smart: JA Smart; John A. Smith: John AS, James A. Smith: James AS.

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"AB: Conceptualization, Investigation, Writing-original draft, Writing-review & editing. CDE: Conceptualization, Investigation, Writing-original draft, Writing-review & editing.

FG: Validation, Writing-review & editing, Supervision. All authors read and approved the submitted version."

**Contributor Role** 

**Role Definition** 



Contributor Role	Role Definition
Conceptualization	Ideas; formulation or evolution of overarching research goals and aims.
Data Curation	Management activities to annotate (produce metadata), scrub data and maintain research data (including software code, where it is necessary for interpreting the
	data itself) for initial use and later reuse.
Formal Analysis	Application of statistical, mathematical, computational, or other formal techniques to analyze or synthesize study data.
Funding Acquisition	Acquisition of the financial support for the project leading to this publication.
Investigation	Conducting a research and investigation process, specifically performing the experiments, or data/evidence collection.
Methodology	Development or design of methodology; creation of models.
Project Administration	Management and coordination responsibility for the research activity planning and execution.
Resources	Provision of study materials, reagents, materials, patients, laboratory samples, animals, instrumentation, computing resources, or other analysis tools.
Software	Programming, software development; designing computer programs; implementation of the computer code and supporting algorithms; testing of existing code
	components.
Supervision	Oversight and leadership responsibility for the research activity planning and execution, including mentorship external to the core team.
Validation	Verification, whether as a part of the activity or separate, of the overall replication/reproducibility of results/experiments and other research outputs.
Visualization	Preparation, creation and/or presentation of the published work, specifically visualization/data presentation.
Writing – Original Draft	Preparation, creation and/or presentation of the published work, specifically writing the initial draft (including substantive translation).
Writing – Review &	Preparation, creation and/or presentation of the published work by those from the original research group, specifically critical review, commentary or revision –
Editing	including pre- or post-publication stages.

Authors must declare any personal, professional or financial relationships which could potentially be construed as a conflict of interest. If authors are unsure whether conflicts of

interest exist, please refer to Conflicts of Interest in Editorial Policies.

If there are no conflict of interest, authors should state "The authors declare that they have no conflicts of interest.".

Ethical Approval

Manuscripts involving human research must be approved by the specific ethics committee and comply with the <u>Declaration of Helsinki</u>. Authors should state that the article has

obtained the consent from the participants and detail the information of ethics committee, including the name and the reference number if any.

Manuscripts involving animals research must be approved by an animal care and use committee. Authors should state that the article has been approved by certain committee and

detail its information.

If a manuscript does not involve such issues, please state "Not applicable." in this section.

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Consent to Participate

The informed consent to participate in the study should be obtained from the participants, or their parents or legal guardians for children under 16. Such documents do not require a

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Authors must obtain the consent for publication from the participants in cases where manuscripts involve the privacy issues, like showing an individual's details (images or videos).

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Availability of Data and Materials

Authors are encouraged to provide details on how to access data sets supporting their findings where appropriate, such as links to publicly archived datasets.

Examples of appropriate public repositories are included as suggestions.

DNA/RNA Sequence: Genbank, Genome, BankIt, Sequence Read Archive (SRA), European Nucleotide Archive (ENA), DNA DataBank of Japan (DDBJ).

Protein Sequence: Uniprot Knowledgebase (UniprotKB).

Genetic polymorphisms: dbSNP, the Database of Genomic Variants Archive (DGVa), or the Database of Genomic Structural Variation (dbVAR).

Sequencing Data/Microarray Data: NCBI Gene Expression Omnibus (GEO) or ArrayExpress.

Structures of Macromolecules: Worldwide Protein Data Bank, Protein Data Bank in Europe, EMDataBank.

Structures of Small Molecules: Cambridge Structural Database (CSD), PubChem.

Examples for how to write this statement:

★ Datasets are in a publicly accessible repository:

The datasets [GENERATED/ANALYZED] for this study can be found in the [NAME OF REPOSITORY] [LINK].

★ Datasets are available on request:

The raw data supporting the conclusions of this manuscript will be made available by the authors, without undue reservation, to any qualified researcher.

★ All relevant data is contained within the manuscript:

All datasets [GENERATED/ANALYZED] for this study are included in the manuscript and the supplementary files.

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The datasets for this manuscript are not publicly available because: [VALID REASON]. Requests for accessing the datasets should be directed to [NAME, EMAIL].

★ Data has been obtained from a third party:

The data analyzed in this study was obtained from [SOURCE]. Requests for access to these datasets should be directed to [NAME, EMAIL].

★ No datasets were generated for this study:

Not applicable.

It is not always possible to share research data publicly, for instance when individual privacy could be compromised. Authors who cannot share their data should state that the data will not be shared and explain why.

**Funding** 

All sources of funding should be declared by naming financially supporting bodies followed by any associated grant numbers in square brackets. Authors must describe the role of the study sponsor(s) in the study design; in the collection, analysis and interpretation of the data; in the writing of the report; and in the decision to submit the paper for publication, if any. If not, authors should state "The funders had no role in study design, data collection and analysis, decision to publish, or preparation of the manuscript.".

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References

In-Text Citations

References should be listed in the order in which they appear in the text. The reference number should be in square brackets in the text.



Do not include references in the abstract.

Make sure the parts of the manuscript are in the correct order before ordering the citations.

References List

List the first six authors, followed by et al.

Abbreviations of journals should be provided on the basis of **Index Medicus**.

The endnote style of the journal can be downloaded at here.

The journal adopts the references outlined by U.S. National Library of Medicine. Examples are shown below. For other types, please refer to <u>U.S. National Library of Medicine</u>.

Source	Example
Standard journal article	Rose ME, Huerbin MB, Melick J, Marion DW, Palmer AM, Schiding JK, et al. Regulation of interstitial excitatory amino acid concentrations after
	cortical contusion injury. Brain Res. 2002;935:40-6.
	Halpern SD, Ubel PA, Caplan AL. Solid-organ transplantation in HIV-infected patients. N Engl J Med. 2002;347:284-7.
Organization as author	Diabetes Prevention Program Research Group. Hypertension, insulin, and proinsulin in participants with impaired glucose tolerance. Hypertension.
	2002;40:679-86.
Both personal authors and organization as author	Vallancien G, Emberton M, Harving N, van Moorselaar RJ; Alf-One Study Group. Sexual dysfunction in 1,274 European men suffering from lower
	urinary tract symptoms. J Urol. 2003;169:2257-61.
Article not in English	Ellingsen AE, Wilhelmsen I. Sykdomsangst blant medisin- og jusstudenter. Tidsskr Nor Laegeforen. 2002;122:785-7. Norwegian.
Volume with supplement	Geraud G, Spierings EL, Keywood C. Tolerability and safety of frovatriptan with short- and long-term use for treatment of migraine and in
	comparison with sumatriptan. Headache. 2002;42 Suppl 2:S93-9.
Article published electronically ahead of the print	Yu WM, Hawley TS, Hawley RG, Qu CK. Immortalization of yolk sac-derived precursor cells. Blood. 2002;[Epub ahead of print].
version	



Forthcoming	2017 Feb 9]: [11 p.]. Available from: <a href="https://arxiv.org/abs/1702.01006">https://arxiv.org/abs/1702.01006</a>
Preprints	Alvarez R. Near optimal neural network estimator for spectral x-ray photon counting data with pileup. arXiv:1702.01006v1 [Preprint]. 2017
	[cited 2017 Feb 9]: [11 p.]. Available from: https://arxiv.org/abs/1702.01006
Books	Murray PR, Rosenthal KS, Kobayashi GS, Pfaller MA. Medical microbiology. 4th ed. St. Louis: Mosby; 2002.
	Gilstrap LC 3rd, Cunningham FG, VanDorsten JP, editors. Operative obstetrics. 2nd ed. New York: McGraw-Hill; 2002.
	Breedlove GK, Schorfheide AM. Adolescent pregnancy. 2nd ed. Wieczorek RR, editor. White Plains (NY): March of Dimes Education Services;
	2001.
Chapter in a book	Meltzer PS, Kallioniemi A, Trent JM. Chromosome alterations in human solid tumors. In: Vogelstein B, Kinzler KW, editors. The genetic basis of
	human cancer. New York: McGraw-Hill; 2002. p. 93-113.
Conference paper	Christensen S, Oppacher F. An analysis of Koza's computational effort statistic for genetic programming. In: Foster JA, Lutton E, Miller J, Ryan C,
	Tettamanzi AG, editors. Genetic programming. EuroGP 2002: Proceedings of the 5th European Conference on Genetic Programming; 2002 Apr 3-5;
	Kinsdale, Ireland. Berlin: Springer; 2002. pp. 182-91.
Homepage/Web site	eatright.org [Internet]. Chicago: Academy of Nutrition and Dietetics; c2016 [cited 2016 Dec 27]. Available from: <a href="https://www.eatright.org/">https://www.eatright.org/</a>

## **Supplementary Materials (Optional)**

Accompanying the manuscripts, the additional data and information must be uploaded as supplementary materials. These contents can be accessed by certain links instead of direct presentation in the text. Authors should make sure that:

- ★ All files must be submitted separately and named clearly (e.g., Supplementary Figure 1, Supplementary Table 1, Supplementary Video 1);
- ★ The file formats are acceptable as follows: data sheet (word, excel, csv, cdx, fasta, pdf or zip files), presentation (powerpoint, pdf or zip files), image (cdx, eps, jpeg, pdf, png or tiff), table (word, excel, csv), audio (mp3, wav or wma) or video (avi, flv, mov, mp4 or wmv);
- ★ All information of the materials must be clearly displayed;

★ Supplementary figures and tables should comply with the requirements of figures and tables in the main text;

★ The video and audio should meet the requirements in Multimedia Files;

★ Supplementary materials should be cited in the main text in numeric order (e.g., Supplementary Figure 1, Supplementary Figure 2, Supplementary Table 1, Supplementary Table

2).

**Figures** 

Figures submitted to Exploration of Endocrine and Metabolic Diseases should not be published elsewhere (unless you have obtained the copyright permission, and mentioned and/or cited it in the figure legend with a clear note). As Exploration of Endocrine and Metabolic Diseases adopt a single-column layout, please submit figures at the size you wish to display,

and ensure that all the information can be clearly identified. To avoid potential major changes after manuscript's acceptance, please read the following guidelines and requirements.

File Format

For high-quality presentation of figures, acceptable file formats include bmp, jpg, png, tif, eps, pdf, psd; ChemDraw (.cdx) for chemical structures; figures created in Word, Excel,

PowerPoint, Adobe Illustrator, etc. should be editable, such as column charts, bar charts, line charts, pie charts, etc.

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In order to best represent your scientific work, authors are recommended to upload figures that are clear enough when submitting their manuscripts. Authors are strongly

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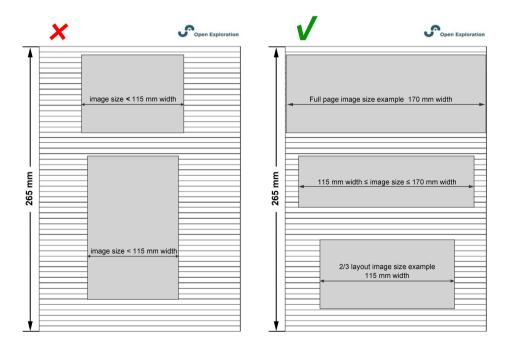
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For a good layout, we suggest that you submit figures at the desired size to fit a single-column layout. Figures ranging from 2/3 of a page to a full page (115–170 mm width) are optimal.





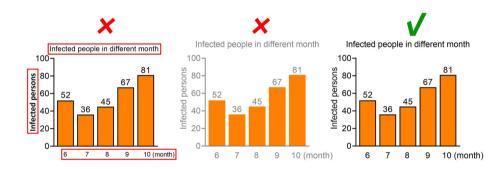
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Font should be legible, preferably in Helvetica, Arial, or Times New Roman with a size of 8–10 pt. All editable figures in the same article should unify the font and avoid shadows, outlines, etc.

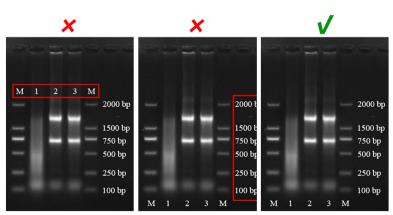
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The fonts in a subfigure (horizontal and vertical axis titles, scales, etc.) should be unified; Try not to use white fonts (except for halftone figures). Please avoid light fonts for content that needs to be emphasized, and try to replace them with dark colors.



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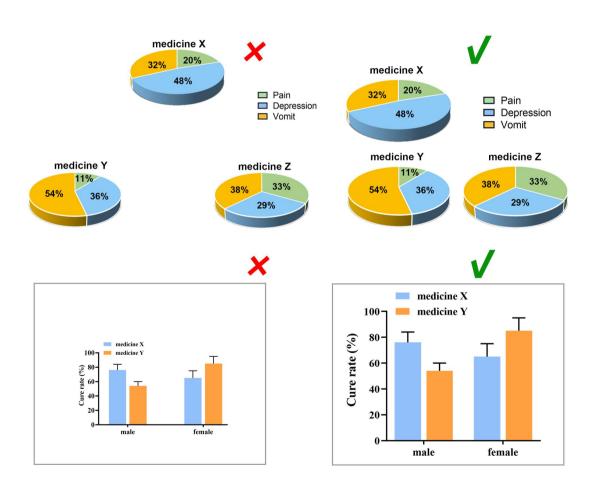


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In order to ensure the presentation of the information in the figure, it is best to use white, light, or low-saturation colors for the background, rather than dark colors that cannot highlight the message of the article.

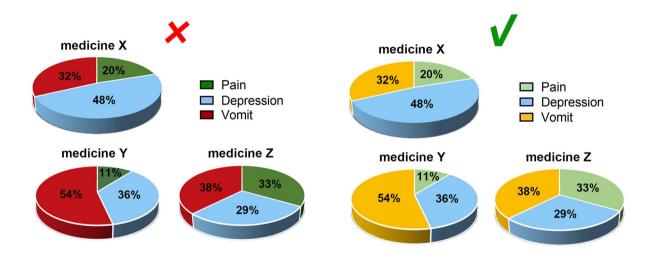
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To ensure clarity of the figures, each figure should be tightly cropped to minimize the margins of the figure.





Considering the reading needs of color-blind people, please try to choose colors that can be easily recognized by people with different color visions. For example, blue-orange or blue-red are considered friendly to color-blind people, while red-green or green-brown should be avoided. However, red-green is very common in the life sciences, especially in color fluorescent images, magenta-green is recommended in your original image.



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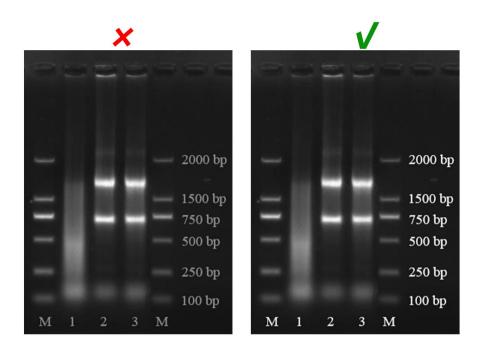
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## Data Display

When presenting data, different shapes, patterns, lines, and texture fillings can be used. Labels, arrows, annotations, or other indicators can be added to the figure to help readers better understand the data.

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Non-standard abbreviations should be also explained with their full names in the figure legend.

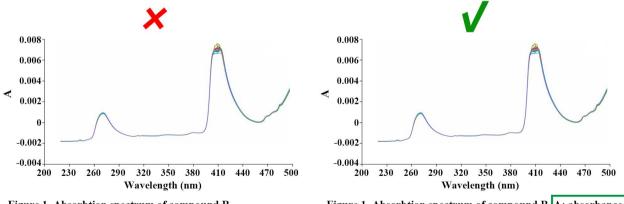


Figure 1. Absorbtion spectrum of compound B

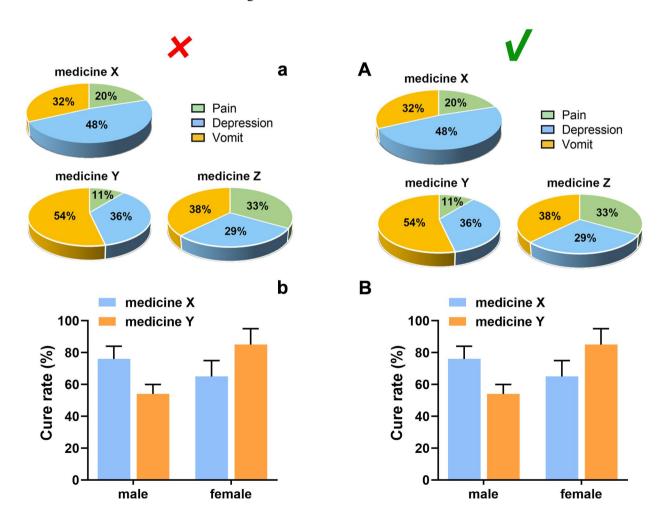
Figure 1. Absorbtion spectrum of compound B. A: absorbance.



## **Splitting and Naming of Subfigure**

Subfigures are recommended to be merged into one file according to the size and the style as expected for publication, and its size should meet the requirements in "Image size".

Each subfigure should be labeled with capital letters A, B, C, etc. which are placed in the upper left corner, without obscuring the content of the figure, if applicable. The subfigures are expected to be separated by a distance instead of nearing together. In a side-by-side/up-and-down layout, the symbol number should be aligned horizontally/vertically, and the distance between the label and the subfigure should be consistent.





## **Submission of Figures**

All figures should be uploaded separately in the submission. In addition, to facilitate the review of the manuscript, all figures and tables should be also placed in the main text, behind the paragraph in which they are first cited, and numbered in the order.

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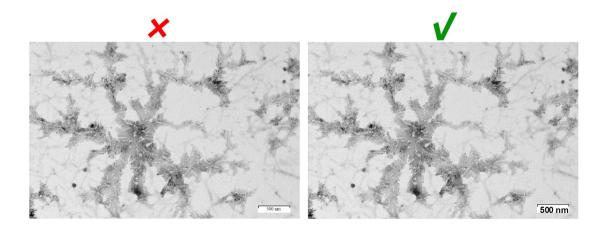
Changes in brightness, contrast or color balance, and improving resolution are acceptable as long as they do not obscure or eliminate any information in the original figures. Any feature in a figure that is selectively enhanced, blurred, removed, or added may be considered an abuse of scientific ethics and will be dealt with accordingly.

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Images should be saved in RGB color mode.

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The scale in photomicrographs should be directly clearly presented in the figure. It should be clearly contrasted to the background color. The magnification (if any) and staining method should be provided in the figure or figure legend.



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Tables

Tables should be in Word format; picture formats and other non-editable versions are not acceptable.

The table should be placed after the paragraph where it first appears in numeric order (e.g., Table 1, Table 2); the title should be placed above the table, and the footnote should be placed below the table.

Where statistics are included, the specific methodology of the statistics needs to be written in the footnote. For statistical significance, use P < 0.05 or P < 0.01, preferably with a specific P value. If there is no significant difference (i.e., P > 0.05), it can be omitted; please note that P values are capitalized and italicized.

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Descriptive information should be explained in the footnote.

For larger datasets or tables that extend beyond the width of the page, we may, after consulting with you, upload the table as an additional file or add a link to it.

[updated on March 1, 2024]

## **Other Formatting Requirements**

Prepare manuscripts in DOC or DOCX files which should not be locked or protected.

The original figure files must be individually submitted accompanying submission in the same order as they appear in the manuscript.

## Language

Manuscripts must be written in English. Make sure the English language is comprehensible to readers. If English is not your first language, please ask native speakers for help to proofread your article.

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The journal supports multimedia files which meet the following requirements:

Audio	Video
mp3, wav, wma	mp4 (preferred), mov, avi, rm, wmv
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English	Any language with English subtitles (English preferred)
< 300 MB	< 300 MB
High quality, clearly played	High quality, clearly played (language and subtitles)
	mp3, wav, wma < 3 min English < 300 MB

#### **Italics**

Generally, the following contents should be italic:

- ★ t test, F test, U test;
- ★ related coefficient as r;
- ★ sample number as n;
- ★ probability as P;
- ★ names of genes;
- ★ names of bacteria;
- ★ biology species in Latin.



Use words for numbers appearing at the beginning of sentences.

Use words for numbers one to nine, e.g., five patients.

Use numerals for numbers ten or above, e.g., 16 years old; insert a comma to separate thousands groups, e.g., 123,456,789.

## **Equations**

Equations should be editable. Picture format is unacceptable.

Use the Microsoft Equation Editor or the MathType for equations.

#### Units

Use International System of Units (SI). All other units should be converted to SI Units whenever possible.

Include a space between the number and the unit (e.g., 78 kg).

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