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DESCRIPTION

_Seminars in Thoracic and Cardiovascular Surgery_ is devoted to providing a forum for cardiothoracic surgeons to disseminate and discuss important new information and to gain insight into unresolved areas of question in the specialty. Each issue presents readers with a selection of original peer-reviewed articles accompanied by editorial commentary from specialists in the field. In addition, readers are offered valuable invited articles: State of Views editorials and Current Readings highlighting the latest contributions on central or controversial issues. Another prized feature is expert roundtable discussions in which experts debate critical questions for cardiothoracic treatment and care. Seminars is an invitation-only publication that receives original submissions transferred ONLY from its sister publication, The Journal of Thoracic and Cardiovascular Surgery. As we continue to expand the reach of the Journal, we will explore the possibility of accepting unsolicited manuscripts in the future.

IMPACT FACTOR

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ABSTRACTING AND INDEXING

PubMed/Medline

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GUIDE FOR AUTHORS

Seminars in Thoracic and Cardiovascular Surgery is devoted to providing a forum for cardiothoracic surgeons to disseminate and discuss important new information in the field and to gain insight into unsettled or unresolved areas of question in the specialty. Each issue presents readers with a selection of original, peer-reviewed articles accompanied by editorial commentaries from specialists in the field. In addition, readers are offered valuable invited articles: State of the Art reviews, News and Views editorials and Current Readings highlighting the latest contributions on central or controversial issues. Another prized feature is the expert roundtable discussions in which experts debate critical questions for cardiothoracic surgery.

ARTICLE TYPES

News and Views

Description: Authors are invited to write a paper on a “hot topic” and expand on a recent article found in another journal (NEJM, Nature, Cell, etc.). The goal of this section is to expand on the review in an article that is 5–6 pages in length with a thoughtful analysis with references to support it.

Articles should follow these guidelines: 2000–2500 words of text = 3 printed pages 30 references = 1 printed page 3–5 figures/tables and legends = 2 printed pages.

State of the Art

Description: Authors are invited to write a review article on a topic selected by the editor.

Articles should follow these guidelines: 3500 words, double-spaced (15 typed pages) = 5 printed pages 35 references, double spaced = 1 printed page 6 figures or tables = 1½ printed pages.

Current Readings

Invited Authors will be selected by the editors and this individual will select 5–6 articles to write about. Each manuscript from the invited author will examine the seminal articles on a topic from the past 2–3 years. The manuscripts will have a short 1–2 paragraph summary with 5 key points as to why it is important to practitioners of cardiac and thoracic surgery and therapies. At the end of each group of manuscripts the author will provide a synthesis of all the readings along with his/her own critical review and interpretation of the information. The synthesis can also provide a historical context for the topic, presenting the current reading articles as the newest best information—since xyz (the classic article(s) on a topic) has been published here are the best most relevant articles, showing where we’ve come from to get to cutting edge practice.

Articles should follow these guidelines: 2100 words (250 words per page), double-spaced = 3 printed pages 6 tables or figures = 1½ printed pages—may be re-printed figures/tables from articles covered, with permissions 1400 words, double-spaced (Guest Author’s own synthesis of articles) = 2 printed page.

Editorial Commentary

Editorial Commentaries are intended to provide a broad perspective on the importance of this paper for the readers of Seminars. Please indicate why this paper is significant to the field and worthy of the reader’s attention. In addition, please outline the strengths and weaknesses of the paper. Your expertise in this field and your views will be appreciated by our readership. Fewer than 500 words, Catchy title, Brief summary (less than 50 words), Academic degrees and affiliations for all authors.

Original Submissions

Seminars is an invitation-only publication that receives original submissions transferred ONLY from its sister publication, The Journal of Thoracic and Cardiovascular Surgery. As we continue to expand the reach of the Journal, we will explore the possibility of accepting unsolicited manuscripts in the future.

REQUIRED FOR ALL ARTICLE TYPES

Central Message
The central message contains the essence of the manuscript. There is an absolute limit of 200 characters including spaces. It is not a brief summary of results. Rather, for clinical manuscripts, it is the inference(s) that will be supported by the results. It is often identical to the conclusions of the abstract. Only if one can simply and succinctly understand the findings of the study and articulate what they mean will one be able to convey them clearly to the reader. Once the central message is written, the entire manuscript – tables, figures and text – should be sharply focused on those results that are supportive of the paper’s message. Other information should be either included in appendices (electronic only) or eliminated altogether.

The central message will be included immediately beneath the title of the paper in the table of contents and on the first page of accepted manuscripts.

Central Picture

The authors should submit only one picture which can be a separate illustration or one of their figures that summarizes an important component of their manuscript to be used as the Central Picture. The central picture should be only one (or at the most two) panels of multi-paneled figures. The purpose of the illustration is to provide a snapshot of the paper with a single memorable visual image. This figure will appear on the first page of the manuscript and in both the print and electronic tables of contents. Do not use a multiple framed figure; these tend to be illegible at thumbnail size. For the best Central Picture results, please consider the following criteria:
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4) Author photo(s) are acceptable Central Pictures; provide author name as figure legend,
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Each original manuscript should include a Perspective Statement, indicating to the readers why they should direct their attention to the information presented. The Perspective Statement should present a brief overview of the field and indicate the relevance and significance of the findings. It has an absolute limit of 405 characters including spaces.
For basic science studies, the Perspective Statement should indicate the clinical relevance of the findings and how the results may impact clinical practice some day in the future.
For clinical studies, the Perspective Statement should indicate the significance of the findings for the field and how the authors anticipate their results may impact clinical practice.
The Perspective Statement will appear on the first page of accepted manuscripts, beneath the Central Picture and Central Message.

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You can use this list to carry out a final check of your submission before you send it to the journal for review. Please check the relevant section in this Guide for Authors for more details.

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- Full postal address

All necessary files have been uploaded:
Cover letter:
- Includes one author, who has been designated corresponding author with contact details: 1) Email address with affiliation and 2) Full postal address.

Manuscript:
- 4–6 keywords
- All figures with relevant captions, as separate high-resolution EPS or TIFF files with clear indication if color should be used for any figures in print
- All tables (including titles, description, footnotes)
- All figure and table citations in the text match the files provided
- Indicate clearly if color should be used for any figures in print
- Graphical Abstracts / Highlights files (where applicable)
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- Manuscript has been 'spell checked' and 'grammar checked'
- All references mentioned in the Reference List are cited in the text, and vice versa
- Permission has been obtained for use of copyrighted material from other sources (including the Internet)
- Relevant declarations of interest have been made
- Journal policies detailed in this guide have been reviewed

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PREPARATION

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This journal operates a single anonymized review process. All contributions will be initially assessed by the editor for suitability for the journal. Papers deemed suitable are then typically sent to a minimum of two independent expert reviewers to assess the scientific quality of the paper. The Editor is responsible for the final decision regarding acceptance or rejection of articles. The Editor’s decision is final. Editors are not involved in decisions about papers which they have written themselves or have been written by family members or colleagues or which relate to products or services in which the editor has an interest. Any such submission is subject to all of the journal's usual procedures, with peer review handled independently of the relevant editor and their research groups. More information on types of peer review.

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To avoid unnecessary errors you are strongly advised to use the 'spell-check' and 'grammar-check' functions of your word processor.

Article structure
Divide your article into clearly defined sections. Each subsection is given a brief heading. Each heading should appear on its own separate line. Subsections should be used as much as possible when cross-referencing text: refer to the subsection by heading as opposed to simply 'the text'.

Introduction
State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

Results
Results should be clear and concise.

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This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

Conclusions
The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

Appendices
If there is more than one appendix, they should be identified as A, B, etc. Formulae and equations in appendices should be given separate numbering: Eq. (A.1), Eq. (A.2), etc.; in a subsequent appendix, Eq. (B.1) and so on. Similarly for tables and figures: Table A.1; Fig. A.1, etc.
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• **Author names and affiliations.** Please clearly indicate the given name(s) and family name(s) of each author and check that all names are accurately spelled. You can add your name between parentheses in your own script behind the English transliteration. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author’s name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.

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Highlights should be submitted in a separate editable file in the online submission system. Please use 'Highlights' in the file name and include 3 to 5 bullet points (maximum 85 characters, including spaces, per bullet point).

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A concise and factual abstract is required. The abstract should state briefly the purpose of the research, the principal results and major conclusions. An abstract is often presented separately from the article, so it must be able to stand alone. For this reason, References should be avoided, but if essential, then cite the author(s) and year(s). Also, non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.

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Immediately after the abstract, provide 4–6 keywords, using American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, 'and', 'of'). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes.

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Examples:

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Reference to a book:

Reference to a chapter in an edited book:

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