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.

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GUIDE FOR AUTHORS

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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.

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Description: Authors are invited to write a review article on a topic selected by the editor.
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3500 words, double-spaced (15 typed pages) = 5 printed pages
35 references, double spaced = 1 printed page
6 figures or tables = 1 ½ 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.

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2100 words (250 words per page), double-spaced = 3 printed pages
6 tables or figures = 1 ½ 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.

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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 800 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.

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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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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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Three 8½ × 11 pages, double-spaced with 1.5-inch margins, in standard 10- or 12-point word processor type (approximately 250 words per page) = 1 printed page 35 references (all lines double-spaced) = 1 printed page 4 tables or figures with legends = 1 printed page Example: A manuscript contains 15 pages of text with 17 references and 6 tables: 15 pages of text = 5 printed pages, 17 references = ½ printed page, 6 figures or tables = 1½ printed page

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**Use of word processing software**

It is important that the file be saved in the native format of the word processor used. The text should be in single-column format. Keep the layout of the text as simple as possible. Most formatting codes will be removed and replaced on processing the article. In particular, do not use the word processor’s options to justify text or to hyphenate words. However, do use bold face, italics, subscripts, superscripts etc. When preparing tables, if you are using a table grid, use only one grid for each individual table and not a grid for each row. If no grid is used, use tabs, not spaces, to align columns. The electronic text should be prepared in a way very similar to that of conventional manuscripts (see also the Guide to Publishing with Elsevier). Note that source files of figures, tables and text graphics will be required whether or not you embed your figures in the text. See also the section on Electronic artwork.

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**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.

**Discussion**

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.

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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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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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Collate acknowledgements in a separate section at the end of the article before the references and do not include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

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