“Perioperative Cardiovascular Rounds” is a new feature of the Journal which provides an integrated and an “image-rich” approach to the diagnosis and evaluation of cardiovascular problems, including hemodynamic instability which may be encountered by practicing clinicians in the perioperative and critical care settings. Novel figures which integrate various hemodynamic and diagnostic imaging modalities, and real-time videos of related ECG, echocardiographic and hemodynamic tracings are important elements of the Rounds. Each submission will be considered with the potential to be published as a Dynamic Article, an enhanced format whereby the printed article contains embedded video material incorporating up to three videos playing up to one-minute each.

Each submission should consist of the following elements:

1. TITLE PAGE with a TITLE of fewer than 90 characters, with no abbreviations;
2. TEXT of up to 1000 words consisting of the following elements:

   (1) Definition of the clinical problem;

   (2) Clinical scenario;

   (3) Description of relevant physical findings, and the key features of all images and related videos;

   (4) Differential diagnosis;

   (5) Conclusions (1 or 2 sentences – please do not extrapolate beyond what the images show).

3. REFERENCES (up to 5 in number);

4. IMAGES (maximum 5), including: ECGs, integrated hemodynamic tracings; echocardiographic imagers; other diagnostic imaging modalities as deemed appropriate. Please note that if figures have been reproduced from previously published material, it is the author’s responsibility to obtain the requisite permissions.

5. VIDEOS (maximum 3, up to one minute in duration each) (OPTIONAL)
6. LEGEND FOR FIGURES AND IMAGES.

Contributions from anesthesiologists, critical care physicians, cardiologists, internists, cardiac surgeons, and radiologists are welcome. Manuscripts may be submitted either in English or in French and are subject to editorial peer review and copyediting. The detailed instructions for submission and preparation of figures, images, and videos are included in the general Instructions for Authors at: www.springer.com/12630. Finally, it is recommended that authors wishing to contribute to this section of the Journal should contact the Editorial Office (cja_office@cas.ca) before preparing their manuscript. Please send us a proposed title, statement of objectives, and a very brief summary of the proposed article to ensure that the topic is aligned with the objectives of this feature of the Journal.