INSTRUCTIONS TO AUTHORS

I. General:

Circulation Journal is an official scientific journal of the Japanese Circulation Society. Articles deal with either clinical or experimental investigation of the cardiovascular systems. The journal will also consider the publication of review articles summarizing the present state of knowledge in a particular field. Manuscripts with study design alone cannot be accepted for publication. All manuscript types are listed in **IX. Manuscript Types**. Manuscripts must conform to <u>Recommendations for the</u> <u>Conduct, Reporting, Editing and Publication of Scholarly Work in Medical Journals (ICMJE Recommendations) (http://www.icmje.org/recommendations/).</u>

II. Previous Publication:

Submission of a manuscript to *Circulation Journal* implies that the article is original and that no portion (including figures or tables) is under consideration elsewhere or has been previously published in any form other than as an abstract. Previous publication includes publishing as a component of symposia, proceedings, transactions, books (or chapters), articles published by invitations or reports of any kind, as well as in electronic databases of a public nature.

III. Copyright / Permissions:

Submission of a manuscript implies that, when accepted for publication, the authors agree to automatic transfer of the copyright to the Japanese Circulation Society. Every reproduced figure or table must have permission from the copyright holder. Authors should obtain permission in advance of manuscript submission, and clearly state that in the figure/table legend.

Examples: (1) Adapted from reference no. xx with permission

(2) Reproduced with permission from xxxx, et al. Circ J 2013; 77: xx-xx

IV. Ethics:

When reporting experiments on human subjects, indicate whether the procedures followed were in accordance with the ethical standards of the responsible committee on human experimentation (institutional or regional). The participants' informed consent should be obtained and should be indicated in the text. When reporting experiments on animals, indicate whether institutional or national guidelines for the care and use of laboratory animals were followed.

V. Clinical Trials:

In accordance with the Clinical Trial Registration Statement from the International Committee of Medical Journal Editors (http://www.icmje.org/), all clinical trials published in *Circulation Journal* should be registered in a public trials registry at or before the participant recruitment. Refer to <u>CONSORT 2010 guidelines</u> (<u>http://www.consort-statement.org/</u>) for randomized clinical trials, and the <u>STROBE statement</u> (<u>http://www.strobe-statement.org</u>/) for observational studies (cohort, case-control, or cross-sectional designs).

VI. Submission of Manuscripts:

All manuscripts must be submitted electronically through <u>*Circulation Journal's*</u> online <u>submission system</u> (<u>https://mc.manuscriptcentral.com/cj</u>). The submitting author should upload the manuscript files in appropriate file formats according to the instructions provided. After manuscript files are uploaded, the manuscript will undergo a conversion process. Before completing submission, the submitting author is required to thoroughly check the converted PDF file.

VII. Authorship Agreement:

Soon after submission through the online submission system, the contact/submitting author should complete the "<u>Authorship</u> <u>Agreement</u>" form (<u>http://www.j-circ.or.jp/journal/files/Agreement CJ.doc</u>) with all co-authors' signatures, and email/fax it to the <u>Editorial Office</u> (<u>cj@j-circ.or.jp</u>). Because any additional co-authors cannot be approved after the manuscript has been accepted, ensure that all co-authors have been properly listed during the submission process. If additional authors are included in a revised manuscript, the contact author of the manuscript is required to provide another "Authorship Agreement" form signed by the added authors as well as detailed reasons for their addition.

VIII. Manuscript Format:

All manuscripts should be written in English (US spelling) and prepared according to the following specifications.

<u>1.</u> The main document should be typewritten with double spacing, and include the following in general:

- (1) Title page
- (2) Abstract
- (3) Key words
- (4) Text
- (5) Acknowledgements
- (6) References
- (7) Legends for Tables and/or Figures

<u>2.</u> Pages should be numbered consecutively in this sequence, beginning with the title page.

3. The title page must have the following content:

- (1) Complete title of the paper; Abbreviations are not acceptable in the title.
- (2) Name(s) of author(s) with highest academic degree(s); Only MD, PhD, or BSc could be included.
- (3) Affiliations of all authors at the time of the study; i.e. department and institution
- (4) Short title; Up to 50 characters including spaces can be used.
- (5) Disclosures; Information of all COI, grants, sources of funding related to the manuscript should be declared.
- (6) Name and address of the author responsible for correspondence
- (7) Total word count of the manuscript
- (8) Total numbers of Tables, Figures and Supplementary files

<u>4.</u> Abstracts in manuscript types "Clinical Investigation", "Experimental Investigation" and "Rapid Communication" should be structured, and consist of the following 3 headings:

Headings	What to indicate under the heading
Background	Rationale for study
Method and Results	Brief presentation of methods and presentation of significant results; Note that both categories
	should be included under the one heading.
Conclusions	Succinct statement of data interpretation

Some manuscript types require no abstract. Also refer to IX. Manuscript Types for details.

<u>5.</u> Units of measurement should be SI units, except for blood pressure, which should be expressed in mmHg. Do not spell out numbers and standard units of measurement except at the beginning of sentences. Use Arabic numerals and standard abbreviations to indicate numbers and units.

<u>6.</u> References must be numbered consecutively as they appear in the text, and be listed in the same numerical order at the end of the article. They should accord with the system used in the *Uniform Requirements for Manuscripts Submitted to Biomedical Journals*. Only published manuscripts are accepted as references. If a reference is from a yet-to-be-published book, include 'In Press' as well as the anticipated year of publication. If a reference is published online only, the "D.O.I" or "URL as well as the last available date accessed" should be provided. The titles of referenced journals should be abbreviated to the style used in Index Medicus (http://www.nlm.nih.gov/tsd/serials/lji.html). All author names should be listed when referenced material has 6 or less authors; when it has 7 or more, only the first 6 authors' names should be listed, with "et al." at the end.

- Examples: (1) Tanaka S, Yokoyama C, Kawamura I, Takasugi N, Kubota T, Ushikoshi H, et al. Conservative medication follow-up for over 20 years of a patient with ischemic heart disease after diagnosis of chronic total occlusion of the 3 main coronary arteries. *Circ J* 2008; **72:** 1205-1209.
 - (2) Opie LH. Mechanism of cardiac contraction and relaxation. In: Braunwald E, editor. Heart disease, 5th edn. Philadelphia: Saunders, 1997; 360-393.
 - (3) Hunt SA, Abraham WT, Chin MH, Feldman AM, Francis GS, Ganiats TG, et al. 2009 Focused update incorporated into the ACC/AHA 2005 Guidelines for the Diagnosis and Management of Heart Failure in Adults A Report of the ACC/AHA Task Force on Practice Guidelines Developed in Collaboration With the International Society for Heart and Lung Transplantation. *J Am Coll Cardiol* 2009; **53**: e1-e90, doi:10.1016/j.jacc.2008.11.013.

<u>7</u>. All figures in a manuscript are highly recommended to be in full color; publication in color is cost-free. Letters and symbols in figures should be clear and of sufficient size to be legible after reduction to the width of one column. Specify the size to be printed, if necessary. Figures in accepted manuscripts could be chosen to appear on the front cover of *Circulation Journal*.

<u>8.</u> Content of supplementary files will only be published in the online journal. Therefore, if a supplementary file contains References, they should be separate from those in the Main Document, and only refer to the content in the supplementary file(s). There is a size limit of 5 MB for uploaded supplementary file(s) per manuscript.

Manuscript Types	Total	Abstract	No. of	No. of	Other requirements
	word	word	Tables (T)	References	
	count	count	Figures (F)		
			Supplementary Files (S)		
	Specific content to fall under the manuscript type / Specific policies				
Clinical Investigation	≤6000	≤220	$T/F: \le 8$ in total	No limitation	3–5 Keywords
			S: ≤3		Structured Abstract with 3 headings
Experimental	≤6000	≤220	$T/F: \le 8$ in total	No limitation	3–5 Keywords
Investigation			S: ≤3		Structured Abstract with 3 headings
Rapid	≤3000	≤100	$T/F: \le 4$ in total	≤20	3 Keywords
Communication					Structured Abstract with 3 headings
	"Rapid Communication" is a report of novel findings of particular importance and/or current interest and will be accepted if				
	they merit immediate publication. The manuscripts will normally be published within 2 months of acceptance.				
Images in	≤400	N/A	T: N/A	≤3	
Cardiovascular			F:≤1		
Medicine			S: ≤2		
	"Images in Cardiovascular Medicine" should contain a novel color image with scientific impact. Note that we do not accept any				
	case reports. The manuscript normally occupies 1 journal page.				

IX. Manuscript Types:

Manuscript Types	Total word count	Abstract word count	No. of Tables (T) Figures (F)	No. of References	Other requirements
	count	count	Supplementary Files (S)		
	Specific content to fall under the manuscript type / Specific policies				
Review Article	≤6000	≤220	$T/F: \le 8$ in total	No limitation	Upon request from the Editor-in-Chief
(Invited)			S:≤3		Unstructured Abstract
	"Review Article" is usually invited one, but we will also consider limited number of non-invited submissions.				
Editorial	≤1500	N/A	T/F:≤2	≤15	Upon request from the Editor-in-Chief
(Invited)					Subject manuscript should be cited.
	"Editorial" normally occupies no more than 2 journal pages.				
Case Report	Circulation Journal ceased accepting Case Reports from 31st October 2008.				

(1) Circulation Journal considers publication of the following manuscript types: original articles on "Clinical Investigation" and "Experimental Investigation", "Rapid Communications", "Images in Cardiovascular Medicine", "Review Article", "Editorial", "Letter to the Editor" and "Author's Reply".

- (2) Authors who submit or resubmit manuscripts to the journal are required to have all of their manuscript files strictly reflect the Requirements outlined here. When any part does not, we cannot start either the initial or revision review process.
- (3) "Total word count" is the total number of all words appearing in the manuscript files, except for the text in Table(s) and Figure(s). Note that legends for these are included in the "Total word count".

X. Conflict of Interest Disclosure Policy:

The submitting author should complete the online form in the submission system and have the same information included in "Disclosures" in the Main Document in order to disclose all authors' relationships that could be perceived as real or apparent conflict(s) of interest. When submitting a manuscript for publication, all authors are required to disclose any financial relationship (within the past 12 months) with a biotechnology manufacturer, a pharmaceutical company, or other commercial entity that has been involved in the subject matter or materials discussed in the manuscript. When a manuscript has been accepted for publication, all disclosed COI will appear in the article.

Example: Disclosures

A (author name) serves as a consultant to Z (entity name); B's spouse is chairman of Y; C received a research grant from X; D received lecture fees from V; E holds a patent on U; F has been reimbursed by T for attending several conferences; G received honoraria for writing promotional material for S; H has no conflict of interest.

JCS has decided to follow recommendations of the World Medical Association and arrangements under the WHO Framework Convention on Tobacco Control (FCTC), and JCS journals will not publish research papers submitted or funded by tobacco companies (including subsidiaries) and tobacco research organizations such as the Smoking Research Foundation, in Japan and overseas.

XI. Review of Manuscripts:

All original manuscripts are usually evaluated by 2 reviewers assigned by the Editors.

XII. Transfer:

Authors could be suggested by the editors to transfer their manuscript to *Circulation Journal*'s online-only sister journal, *Circulation Reports*. They should check <u>Circulation Reports</u>' Instructions to Authors (http://www.j-circ.or.jp/journal/files/Instructions_CR.pdf) and reply whether they agree to the transfer when they receive a

transfer-invitation email.

XIII. Proofs:

Galley proofs of accepted manuscripts will be sent to the authors for their correction. Changes should be limited to typographical errors or errors in the presentation of data. Excessive corrections may be rejected by editors and/or be charged to the authors.

XIV. Publication Charges:

Total page of the manuscript	Fee
1-2	0
3-5	JPY15000
6-8	JPY30000
≥ 9	JPY75000

Manuscripts submitted from the beginning of 2019 (EST);

Manuscript types	Fee
Clinical Investigation	
Experimental Investigation	JPY100000
Rapid Communication	
Review Article (Not invited)	
Images in Cardiovascular Medicine	JPY50000
Letter to the Editor	
Review Article (Invited)	
Editorial (Invited)	0
Author's Reply (Invited)	

If payment of any previously submitted manuscript cannot be confirmed by the Editorial Office, all authors of the manuscript will no longer be able to submit a new manuscript to *Circulation Journal*.

XV. Reprints:

Reprints are available in a multiple of 100 copies when ordered with the return of the proofs. The approximate cost per 100 copies is JPY10000, including color pages. We may ask you for an application for our secondary use permission if you order more than 300 offprints. For details, refer to the <u>Permission page of the Japanese Circulation Society's website</u> (http://www.j-circ.or.jp/english/cj/index.php/permissions/).

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