DESCRIPTION

The Journal of Medical Ultrasound (JMU) is the official peer-reviewed, open access journal of the Asian Federation of Societies for Ultrasound in Medicine & Biology (AFSUMB) and the Chinese Taipei Society of Ultrasound in Medicine (CTSUM). It is published quarterly, in March, June, September and December, by Elsevier.

As the premier and only international publication outlet for medical ultrasound in Asia, the Journal is committed to seeking out and publishing innovative, cutting-edge work that is based on good science and careful investigation on a broad range of topics and issues that are of interest to clinical experts and ultrasound imaging researchers, practitioners, health professionals and residents. Improvements in basic ultrasound imaging and exciting developments in ultrasound technology are expected to take place in the field; JMU aims to be at the forefront of publishing these anticipated revolutionary advances in order to aid understanding, management and prevention of human disorders.

The Journal publishes reviews, original articles, case reports, brief communications, letters to the Editor, commentaries, pictorial essays and imaging for residents.

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INTRODUCTION

The Journal of Medical Ultrasound (JMU) is the official peer reviewed, open access publication of the Asian Federation of Societies for Ultrasound in Medicine and Biology, and the Chinese Taipei Society of Ultrasound in Medicine. It is published quarterly by Elsevier.

The Journal aims to promote clinical and scientific research in ultrasonography, and to serve as a channel of communication among sonologists, sonographers, and medical ultrasound physicians in the Asia-Pacific region and wider international community. Original contributions relating to the clinical and laboratory investigations and applications of ultrasonography are welcome.

The Editorial Board requires authors to be in compliance with the Uniform Requirements for Manuscripts Submitted to Biomedical Journals (URMs), which are compiled by the International Committee of Medical Journal Editors (ICMJE); current URMs are available at www.icmje.org.

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These should aim to provide the reader with a balanced overview of an important and topical subject related to ultrasonography. They should cover aspects of a topic in which scientific consensus exists as well as aspects that remain controversial and are the subject of ongoing scientific research. All articles and data sources reviewed should include information about the specific type of study or analysis, population, intervention, exposure, and tests or outcomes. All articles or data sources should be selected systematically for inclusion in the review and critically evaluated.

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Section headings should be: Abstract, Introduction, Materials (or Patients) and Methods, Results, Discussion, Conflicts of Interest Statement (if any), Acknowledgments (if any), and References.

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The Materials (or Patients) and Methods section should describe the study design and methods (including the study setting and dates, patients/participants with inclusion and exclusion criteria, patient samples or animal specimens used, the essential features of any interventions, the main outcome measures, the laboratory methods followed, or data sources and how these were selected for the study), and state the statistical procedures employed in the research.

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The Discussion section should be used to emphasize the new and important aspects of the study, placing the results in context with published literature, the implications of the findings, and the conclusions that follow from the study results.

Case Reports
These are short discussions of a case or cases with unique features not previously described that make an important teaching point or scientific observation. They may describe novel techniques or use of equipment, or new information on diseases of importance. Section headings should be: Abstract, Introduction, Case Report(s), Discussion, Conflicts of Interest Statement (if any), Acknowledgments (if any), and References.

The Introduction should describe the purpose of the present report, the significance of the disease and its specificity, and briefly review the relevant literature.

The Case Report(s) should include the general data of the case(s), medical history, family history, chief complaint, present illness, clinical manifestation, methods of diagnosis and treatment, and outcome.

The Discussion should compare, analyze and discuss the similarities and differences between the reported case(s) and similar cases reported in other published articles. The importance or specificity of the case(s) should be restated when discussing the differential diagnoses. Suggest the prognosis of the disease and possibility of prevention.

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- Abstract: Unstructured, up to 250 words
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These reports should be concise presentations of preliminary experimental results or technical aspects of clinical or experimental practice that are not fully investigated, verified or perfected but which may be of widespread interest or application.

A new method, procedure, technology, or treatment with a practical approach may be described, or a recommendation for improving scanning may be presented, with a description of how the technique should be implemented, detailing the technique's limitations, and explaining why the technique is important and how it will enhance clinical practice.

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Format guide
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- article title
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- interpretation
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*JMU accept video clips as the supplementary material attached to the articles and please note that the video clips will only be shown online.

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For this purpose, a clinical trial is defined as any research study that prospectively assigns human participants or groups of humans to one or more health-related interventions to evaluate the effects of health outcomes. Health-related interventions include any intervention used to modify a biomedical or health related outcome (for example drugs, surgical procedures, devices, behavioral treatments, dietary interventions, and process-of-care changes). Health outcomes include any biomedical or health related measures obtained in patients or participants, including pharmacokinetic measures and adverse events.

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Put text, references, table headings and tables, and figure legends in one file.

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(6) Signed Statement of Informed Consent. Articles where human subjects can be identified in descriptions, photographs or pedigrees must be accompanied by a signed statement of informed consent to publish (in print and online) the descriptions, photographs and pedigrees from each subject who can be identified. See Section 5 for more information.

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PREPARATION

Manuscript Preparation
Text should be typed double-spaced on white A4 (297 x 210 mm) paper, with outer margins of 2.5 cm. The manuscript should include a title page, abstract, key words, main text, acknowledgments (if any), references, and figures and tables as appropriate. Each section of the manuscript should begin on a new page. Pages should be numbered consecutively, beginning with the title page.

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**Acknowledgements**

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