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DESCRIPTION

The Journal of Dental Sciences (JDS), published quarterly, is the official and open access publication of the Association for Dental Sciences of the Republic of China (ADS-ROC). The precedent journal of the JDS is the Chinese Dental Journal (CDJ) which had already been covered by MEDLINE in 1988. As the CDJ continued to prove its importance in the region, the ADS-ROC decided to move to the international community by publishing an English journal. Hence, the birth of the JDS in 2006. The JDS is indexed in the SCI Expanded since 2008. It is also indexed in Scopus, and EMCare, ScienceDirect, SIIC Data Bases.

The topics covered by the JDS include all fields of basic and clinical dentistry. Some manuscripts focusing on the study of certain endemic diseases such as dental caries and periodontal diseases in particular regions of any country as well as oral pre-cancers, oral cancers, and oral submucous fibrosis related to betel nut chewing habit are also considered for publication. Besides, the JDS also publishes articles about the efficacy of a new treatment modality on oral verrucous hyperplasia or early oral squamous cell carcinoma.

In addition, we also publish the scientific researches evaluating the use of new biomaterials, new drugs and new methods for treatment of patients with different kinds of oral and maxillofacial diseases or defects, the diagnosis of oral and maxillofacial diseases with new methods, etc. Moreover, researches on the quality of life, psychological interventions, improving disease treatment outcomes, the prevention, diagnosis and management of cancer therapeutic complications, rehabilitation, palliative and end of life care, and support teamwork for cancer care and oral health care for old patients are also welcome, due to remarkable increase of elder patients above 60 years old in the north-east region of Asia. In short, the JDS publishes the scientific dental articles that bring new knowledge, new observations, new techniques, new diagnosis and treatment modalities, and new clinical trials to all the readers of this journal.

The target audience of the JDS includes researchers, dental practitioners or clinicians, oral and dental policy-makers, dental educators, hard-tissue scientists, dental students, and other health professionals. The JDS accepts Perspectives, Review articles, Original articles, Case reports, Short communications, Research letters, Correspondence and Letters to the Editor.

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INTRODUCTION

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*Types of article*

*Types of article*

The categories of articles that are published in the Journal are listed and described below. Please select the category that best describes your paper. If your paper does not fall into any of these categories, please contact the Editorial Office.

*Perspectives*

These are comments on recent news or groundbreaking work and should provide a short review of the current state of research and explain the importance of the new findings. Perspectives on papers previously published in the *JDS* should add a different viewpoint to the research and should not merely be a repetitive summary of the original paper. Although many of the Perspectives published in the Journal are normally invited, unsolicited Perspectives are welcome and will be given due consideration.
As these are meant to express a personal commentary, with rare exceptions.

Format guide

- Authors: up to 3
- Word limit: 1000 words
- References: up to 10
- Tables/Figures: 1 maximum

Review Articles
These should aim to provide the reader with a balanced overview of an important and topical issue in research or clinical practice. 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. *Please note that review articles are submitted by invitation only.

Format guide

- Abstract: required, up to 250 words, unstructured (i.e., no subheadings)
- Keywords: up to 10
- Word limit: 3500 words
- References: up to 100
- Tables/Figures: 1 maximum

Original Articles
These articles typically include randomized trials, intervention studies, studies of screening and diagnostic tests, laboratory and animal studies, cohort studies, cost-effectiveness analyses, case-control studies, and surveys with high response rates, which represent new and significant contributions to the field.

Section headings should be: Abstract, Introduction, Materials and methods, Results, Discussion, Conflicts of Interest Statement, Acknowledgments (if any), and References.
The Introduction should provide a brief background to the subject of the paper, explain the importance of the study, and state a precise study question or purpose.
The Materials 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.
The Results section should comprise the study results presented in a logical sequence, supplemented by tables and/or figures. Take care that the text does not repeat data that are presented in tables and/or figures. Only emphasize and summarize the essential features of the main outcome measures, and the main results.
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.

Format guide

- Abstract: required, up to 250 words
- Keywords: up to 10
- Word limit: 2500 words
- References: up to 40

Case Reports
These are short discussions of a case or case series 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, 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 should include statements of the problem, patient history, diagnosis, treatment, outcome and any other information pertinent to the case(s). The Discussion should compare, analyze and discuss the similarities and differences between the reported case and similar cases reported in other published articles. The importance or specificity of the case should be restated when discussing the differential diagnoses. Suggest the prognosis of the disease and possibility of prevention. Case reports should have no more than 6 authors. The maximum length is 1500 words, and the number of references should not exceed 10.

*The JDS is currently not accepting any submissions of Case Reports due to the large number of as yet unpublished but accepted Case Reports. Once this backlog of Case Reports has been cleared, the Editors will reassess the situation. Please watch this space for further updates.

**Short Communications**

These reports should be concise presentations of preliminary experimental results, instrumentation and analytical techniques, or aspects of clinical or experimental practice that are not fully investigated, verified or perfected but which may be of widespread interest or application. The Editors reserve the right to decide what constitutes a Short Communication.

Format guide

- Authors: up to 6
- Abstract: required, up to 150 words
- Keywords: up to 10
- Word limit: 1500 words
- References: up to 10
- Tables/Figures: 2 maximum

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These typically include interesting cases that do not meet the requirement of being truly exceptional.

Format guide

- Abstract: not required
- Word limit: 1000 words
- References: up to 10

**Correspondence**

These include short case reports, technical or clinical notes and short comments on previously published articles. The Editors reserve the right to decide what constitutes a Correspondence.

Format guide

- Number of authors: up to 4
- Abstract: not required
- Keywords: up to 10
- Word limit: 500 words
- References: up to 5
- Tables/Figures: 1 maximum

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Format guide

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For human or animal experimental investigations, appropriate institutional review board or ethics committee approval is required, and such approval should be stated in the methods section of the manuscript. For those investigators who do not have formal ethics review committees, the principles outlined in the Declaration of Helsinki should be followed (World Medical Association. Declaration of Helsinki: ethical principles for medical research involving human subjects. Available at: http://www.wma.net/en/30publications/10policies/b3/17c.pdf).

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For work involving animals, the guidelines for their care and use that were followed should be stated in the methods section of the manuscript. For those investigators who do not have formal institutional guidelines relating to animal experiments, the European Commission Directive 86/609/EEC for animal experiments (available at http://ec.europa.eu/environment/chemicals/lab_animals/legislation_en.htm) should be followed and the same should be stated in the methods section of the manuscript.

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A conflict of interest occurs when an individual's objectivity is potentially compromised by a desire for financial gain, prominence, professional advancement or a successful outcome. JDS Editors strive to ensure that what is published in the Journal is as balanced, objective and evidence-based as possible. Since it is difficult to distinguish between an actual conflict of interest and a perceived conflict of interest, the Journal requires authors to disclose all and any potential conflicts of interest.

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All randomized controlled trials submitted for publication should include a completed Consolidated Standards of Reporting Trials (CONSORT) flow chart (please go to http://www.consort-statement.org for more information). The JDS has adopted the ICMJE proposal that requires, as a condition of consideration for publication of clinical trials, registration in a public trials registry. Trials must register at or before the onset of patient enrolment. The clinical trial registration number should be included at the end of the abstract of the article.

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.

Purely observational studies (those in which the assignment of the medical intervention is not at the discretion of the investigator) will not require registration. Further information can be found at http://www.icmje.org.

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The Editorial and Peer Review Process

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