

Special Issue

Advances and Challenges in Dental Materials

Message from the Guest Editor

Dental materials are constantly evolving based on the accumulation of scientific evidence. Innovative materials can help in cases that were previously difficult to treat and contribute to the improvement of patients' quality of life (QOL). Few dental materials have been commercialized based on scientific evidence from the beginning of their development, so it is important to accumulate knowledge of the material biology of existing materials. This topic will include up-to-date and high-quality reports on the latest dental materials developed based on various concepts.

Leading by and assisting by our Topical Advisory Panel Member **Dr. Motoki Okamoto** (Osaka University Graduate School of Dentistry), this topic will include reports on novel dental materials developed based on various concepts, original research, clinical studies and review papers. We also welcome reports on dental materials that have already been clinically applied, but for which new aspects of scientific findings have been discovered due to the recent development and advancement of evaluation methods.

Guest Editor

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The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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