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Characteristics of Dental Ceramics

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Deadline for manuscript
submissions:

closed (20 August 2025)

Message from the Guest Editors

Dear Colleagues,

We are pleased to invite you to submit manuscripts to a Special Issue on the “Characteristics of Dental Ceramics”.

Dental ceramics are a hot topic for clinical dentists. The wide variety of these materials and their clinical applications are continuously highlighted. Focusing on dental ceramic characteristics is of great relevance and aims to contribute to developing more successful treatments, with long-term clinical performance.

Covered topics include, but are not limited to, the following ceramic material applications: ceramics biocompatibility, dental esthetic, color alteration, clinical performance, ceramics’ strength, wear and fatigue characteristics, inovative techniques and cementation of dental ceramics.

Manuscript types to be submitted include original research articles, case reports, clinical trials and reviews.

We look forward to receiving your submissions.



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Special issue



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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. *Materials* provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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