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Modern Materials Used in Dentistry - Review of XXI Century Knowledge

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Message from the Guest Editors

The development of dentistry in the past 20 years is compelling, especially in dental materials science. The composition of materials; the biological, physical and chemical features of materials; material engineering; various aspects of biocompatibility; the release of ingredients from materials themselves and their coatings, new types of medicines, new formulations, as well as 3D printing are very promising and rapidly developing branches of dentistry. Furthermore, the aspect of ecology in the production of novel materials should be taken into account. We would like to introduce the XXI century trends in dental materials manufacturing, processing and pharmacy and the expectations associated with them. The aim of this Special Issue is to emphasize the recent changes and trends in this branch of oral sciences and to present the latest original and review papers related to modern dental materials. We invite you to upload original papers and reviews (including metaanalysis and systematic reviews, in particular) on the topics mentioned above.



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Special Issue



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Message from the Editor-in-Chief

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