Special Issue

Advances in Theranostic Ultrasound

Message from the Guest Editor

I am excited to share my role as the for this Special Issue of Children, entitled "Advances in Theranostic Ultrasound". Ultrasound has been a widely used diagnostic tool for children and serves as a convenient, cost-effective tool. Over the years, rapid advancements in diagnostic and therapeutic (therapostic) uses of ultrasound have emerged. As a result, ultrasound is not only a tool of convenience and low cost, but which can yield high resolution anatomic and functional insights into disease processes, and can modulate ultrasound pulses for therapy and drug delivery. The goal of the Special Issue is to provide a comprehensive overview of the current and emerging techniques in theranostic ultrasound. We invite investigators to contribute original research articles, as well as review articles that will further our understanding of the topic and help propel this field forward. As the title implies, new developments, and unconventional or inspirational contributions are also highly encouraged. We look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

closed (25 May 2023)



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About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Paul R. Carney

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