



Rare Tumors in Children: Trends in Diagnosis, Treatment and Prevention (Volume II)

Guest Editors:

Dr. Antonio Ruggiero

Pediatric Oncology Unit,
Fondazione Policlinico
Universitario A. Gemelli IRCCS,
Università Cattolica Sacro Cuore,
00168 Rome, Italy

Dr. Stefano Mastrangelo

Pediatric Oncology Unit
Fondazione Policlinico
Universitario A. Gemelli-IRCCS
Università Cattolica del Sacro
Cuore di Roma Largo A. Gemelli,
8, 00168 Roma, Italy

Deadline for manuscript
submissions:

1 May 2025

Message from the Guest Editors

Dear Colleagues,

Regarding rare diseases, the possibility of conducting clinical studies on both diagnostic and therapeutic aspects is limited. Therefore, national and international collaborations have been active for many years in order to conduct meaningful clinical studies. These scientific and clinical networks have made it possible to achieve significant results in the field of pediatric oncology. Nevertheless, not all children and adolescents with tumors have benefited from these efforts. Rare cancers are therefore ‘orphan’ diseases characterized by limited clinical experience, a lack of shared guidelines and little investment in research. However, in recent years, these rare diseases have attracted more attention and a number of collaborative groups on rare cancers have been established, with the aim of fostering the circulation and exchange of useful information in both the diagnostic and therapeutic phases.

This Special Issue will highlight the current state of the art and trends in the diagnosis, treatment and prevention of rare tumors in children. All original research articles and reviews are welcome.

Dr. Antonio Ruggiero
Dr. Stefano Mastrangelo





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic
Oncology and Reproductive
Medicine, The University of Texas
MD Anderson Cancer Center,
Houston, TX 77030, USA

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Oncology) / CiteScore - Q1 (Oncology)

Contact Us

Cancers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/cancers
cancers@mdpi.com
[X@Cancers_MDPI](https://twitter.com/Cancers_MDPI)