Special Issue

Retinoblastoma Disease and Eye Care in Children

Message from the Guest Editors

Retinoblastoma is the most common intraocular malignant tumor in children, with an incidence of 1 in 15,000 to 1 in 20,000 live births. Survival rates for patients who are diagnosed early and treated promptly can exceed 95%. However, in low-income nations, the survival rate for retinoblastoma patients is approximately 50%, with the disease threatening not only their vision, but also their life. Research has focused on genetics in order to improve the early detection, prognosis, and treatment of retinoblastoma by understanding its underlying molecular mechanisms. In this Special Issue, we aim to publish research articles and reviews focused on the genetic pathways and genomic aspects of this disease, as well as those presenting advances in novel treatments and early detection and proposing future directions in this field of research. Submissions should explore potential biomarkers and molecular mechanisms that contribute to the progression of retinoblastoma and its prognosis or its resistance to current treatments.

Guest Editors

Dr. Mayra Martinez Sanchez

Department of Ophthalmology, Boston Children's Hospital, Boston, MA 02115, USA

Dr. Ashish Jain

Research Informatics, Department of Information Technology, Boston Children's Hospital, Boston, MA 02115, USA

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Children
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
children@mdpi.com

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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
Departments of Child Health and Neurology, University of Missouri, 400 Keene Street, Columbia, MO 65211, USA

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