



New Insights in Pediatric Cardiology

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Deadline for manuscript
submissions:

closed (4 April 2023)

Message from the Guest Editor

In recent years, huge progress has been made in the diagnosis and management of heart disease in children.

Currently, modern pediatric cardiology combines the full scope of diagnostic methods, including genetic testing, laboratory testing, echocardiographic imaging using novel techniques and the innovative imaging of computed tomography and cardiac magnetic resonance; pharmacological, interventional and cardiosurgical treatment of congenital heart defects; pharmacological and invasive treatment of arrhythmias and heart failure. The diagnostic process starts as early as fetal life and the detection of prenatally diagnosed congenital heart disease has significantly increased. Occasionally, invasive treatment procedures are performed in utero.

Several cardiac imaging modalities are now widely available and are considered a part of standard procedures. These advancements play a significant role in the increased survival of children with cardiac diseases to adulthood. Therefore, research focused on the new achievements in pediatric cardiology is welcome, including original research papers, reviews, short communications, and comprehensive case reports.





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Message from the Editor-in-Chief

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