

Special Issue

Diagnosis and Management of Pediatric Diseases

Message from the Guest Editor

The recent progress identified in Neonatal and Pediatric Intensive Care of the last 20 years is astonishing. The possibility of survival of premature babies and newborns with very low weight has increased exponentially. However, the pulmonary and gastrointestinal functions, as well as the immune systems, remain critical. The procedures of diagnosis in the neonatal settings are overlapping with diagnostic algorithms used at older age, but in any situation, they remain a complex and dynamic process, which requires an accurate medical history, a skilful physical examination, appropriate laboratory tests, and imaging studies with or without anatomic-pathological examination of tissue biopsies.

The present Special Issue aims at bringing a collection of wet lab research and review articles together to summarize a state of the art, problems and future directions in the diagnosis and management of paediatric diseases and I look forward to peruse your contributions. Prof. Dr. Consolato Maria Sergi

Guest Editor

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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