

IMPACT FACTOR 2.4





an Open Access Journal by MDPI

## **Challenges of Rare Diseases in Children**

Guest Editors:

## **Dr. Vito Romano**

1. Department of Medical and Surgical Specialties, Radiological Sciences and Public Health, Ophthalmology Clinic, University of Brescia, Brescia, Italy 2. Department of Eye and Vision Science, Institute of Life Course and Medical Sciences, University of Liverpool, Liverpool, UK

## Dr. Michele Callea

Meyer Children's University Hospital, Florence, Italy

Deadline for manuscript submissions:

closed (15 August 2022)

## **Message from the Guest Editors**

Rare diseases are a complex of over 5000 pathologies that represent 10% of the entire human pathology. In 2001, the European Commission decided to consider those pathologies whose incidence does not exceed 5 cases per 10,000 inhabitants as rare. A total of 80% of rare diseases are of genetic origin. As 80% of rare diseases are of genetic origin, most of them occur pediatric patients. We would be delighted if you agreed to be one of the authors of this initiative.

Aim and scope of the Special Issue: To create a wider knowledge in rare diseases, a field often neglected, in a multidisciplinary way.

Cutting-edge research: As 80% of rare diseases are of genetic origin, most of them occur pediatric patients. The introduction of gene therapy into the clinic is a major game changer in the field of the diagnosis and therapy of rare genetic diseases.

The kind of papers we are soliciting: Reviews, and original research article related to all aspects of rare diseases.



