

Special Issue

Research Progress in Pediatric Endocrinology

Message from the Guest Editor

Pediatric endocrinology has seen remarkable progress in recent years. New therapies for bone disorders like achondroplasia and XLH, along with the increased use of **NGS panels**, have enhanced genetic diagnosis for conditions such as **short stature, severe obesity, precocious puberty, and congenital hypothyroidism**. However, challenges persist in managing **rare endocrine disorders** like **primary adrenal insufficiency, congenital adrenal hyperplasia (CAH), and certain DSDs**. International networks and registries play a crucial role in improving real-world management. Meanwhile, **newborn screening and prenatal therapy for CAH** remain under debate due to the absence of standardized protocols. Severe **early-onset obesity** remains difficult to treat, but the recent introduction of **GLP-1 receptor agonists** offers new therapeutic potential, though their **real-world effectiveness** in children is still under evaluation. This Special Issue aims to explore these critical challenges, fostering scientific discussion to improve patient outcomes.

Guest Editor

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