



children



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Genetic Diagnosis in Children with Developmental Delay

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Deadline for manuscript
submissions:

closed (5 September 2023)

Message from the Guest Editor

Developmental delays have major impacts on children in the developing stage, which cause various degrees of motor delay, intellectual disabilities, epilepsy, and other deficits. The diagnoses of developmental delay are dependent on traditional screening by questionnaire checklists followed by a group of specialists working on pediatric, neurological, psychiatric, and psychological evaluations. The clinical complexity and uncertainty make a definite clinical diagnosis difficult.

This Special Issue is dedicated to compiling the most recent knowledge about genetic diagnosis in children with developmental delay.

Keywords

- developmental delay
- genetic diagnosis
- polymerase chain reaction (PCR)
- fluorescence in situ hybridization (FISH)
- array comparative genomic hybridization (array CGH)
- target panel testing
- whole exome sequencing
- whole genome sequencing



mdpi.com/si/137646

Special Issue