

Special Issue

Anaphylaxis in Children and Adolescents

Message from the Guest Editor

Allergy is a relatively new medical issue, having gained significance in the last 100 years. Allergic conditions vary from a mild itch and sneezing to deadly anaphylactic reactions or severe asthma. There has been considerable progress in the treatment of mild and moderate conditions, which has enabled many patients to live a normal life. However, anaphylaxis, one of the most severe allergic conditions, remains poorly understood, unpredictable, and difficult to treat. Therefore, further information is needed on this topic to bring the medical community closer to achieving effective care for anaphylaxis patients. This is particularly vital for pediatric patients who experience anaphylaxis. This issue aims to present the most recent advances in the diagnosis, treatment, prevention, and pathophysiology of anaphylaxis and related conditions, with a particular focus on pediatrics. We present the latest laboratory tests, diagnostic approaches, and therapeutic options in precision medicine and personalized patient care, as well as a discussion of age-related diagnostic and therapeutic problems in anaphylaxis.

Guest Editor

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