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Sports Science in Children

Edited by: Diogo Coutinho , Sara Santos , Bruno Travassos , Pedro Figueiredo and Adam Leigh Kelly

In recent times, research and technological advancements have opened an unprecedented window of opportunity for sports science to play a pivotal role in the holistic well-being of children. By harnessing the power of sports science, we can not only design, implement, and evaluate sports programs for young athletes but also address broader aspects of their health; therefore, the contemporary role of sports scientists in nurturing young talent cannot be understated, as they promote the most effective and efficient methods to support long-term sport and personal development. By integrating sports science principles into children's health initiatives, we not only contribute to long-term sustained athletic performance but also foster comprehensive health outcomes . With appropriate immediate, short-term, and long-term interventions, we can enhance athletes' adaptability to navigate the complex and ever-changing competitive landscape.

