Special Issue

Sports Science, Medicine and Rehabilitation

Message from the Guest Editor

An organism involved in competitive or amateur sports is subject to certain loads to which it must adapt. These adaptations take place at the level of physiological processes and anatomical structures. In the event of an injury, the body faces the difficult task of restoring itself to its original condition. Understanding repair processes allows one to improve their quality and the pace at which they occur. Nowadays, a number of tools are used, such as pharmacotherapy, physiotherapy and others, which are constantly developing. The Special Issue's aim is to present new methods of regeneration the support for them in sports medicine, as well as research on the physiology of repair processes and research on the structure of organs and systems.

Keywords:

sport medicine injury regeneration rehabilitation trauma

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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