

Special Issue

Diving Physiology and Medical Healthcare

Message from the Guest Editors

This Special Issue is focused on the role of advanced real-time field research in the definition of human adaptation to the underwater environment and to extreme environments in general, through the use of advanced, virtual augmented reality, AI and machine learning-assisted, real time physiological monitoring techniques, the definition of physio-pathological patterns and best safety standards for decompression after underwater immersion, and mechanisms of human adaptation to underwater immersion.

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Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with *Healthcare* and its members receive discounts on article processing charges.

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