

Special Issue

Experimental Biology, Life Science and One Health: From Basic to Translational Research

Message from the Guest Editor

This Special Issue draws its origins from the celebration of the centenary of the Italian Society of Experimental Biology, founded in Pavia at Camillo Golgi's Institute in 1925 by whom—we can say without fear of contradiction—we can define as the "Gotha" of Italian Medicine and Biology of that time. Scientists who were well aware of the fact that the evolution of research in medicine would pass through the hands and minds of researchers in the biomedical field. The concept of "Experimental Biology" has expanded over the last century, becoming in some ways synonymous with "Life Science" and, in this century, becoming a cornerstone of the modern concept of "One Health", i.e., the way of considering human health closely related to the health of the environment and the animals living in this planet. Many research groups around the world deal with these topics and in this Special Issue, we would like to include the best possible contributions to add an important piece to the panorama of updated knowledge on these themes.

Guest Editor

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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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