

Special Issue

Experimental Biology 100 Years After the Foundation of the Italian Society: A Celebratory Special Issue

Message from the Guest Editors

The Italian Society of Experimental Biology was established in Pavia, Italy, in 1925 by the “Gotha” of famous Italian physicians and researchers.

With this Special Issue, we want to celebrate one of the most important and popular scientific societies in Italy (and probably in the world) by publishing both original papers and reviews produced by researchers worldwide on the topics of experimental biology, such as anatomy, histology, embryology, physiology, biochemistry, cell biology, genetics, pharmacology, anthropology, cancerology, pathology, microbiology, etc. The fields of research also include advanced microscopy and imaging, aging, aquatic environments, artificial intelligence applied to biomedicine, biodiversity and modeling, biology of reproduction and infertility, biomedical and pharmaceutical biotechnology, cellular stress, environment and health, micro- and nanovesicles in biomedicine, neuroscience, nutrition and food supplements, plant biology, precision medicine, regenerative medicine, structural biology, urban biodiversity and climate change, and other arguments related to the emerging concept of “one health”.

Guest Editors

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About the Journal

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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