

Special Issue

Experimental Biology: From Methods to Applications. Under the Auspices of the Italian Society of Experimental Biology, SIBS-1925

Message from the Guest Editors

Experimental biology aims to better understand natural phenomena via experiments and tests in laboratories to prove or disprove the hypotheses. With this Special Issue, we want to invite researchers to submit their outstanding work in all the fields of experimental biology, such as advanced microscopy and imaging, aging, human biology and anthropology, applied biochemistry, aquatic environments, artificial intelligence applied to biomedicine, biodiversity and modeling, reproduction and infertility, biomedical and pharmaceutical biotechnology, cellular stress, environment and health, micro- and nanovesicles in biomedicine, morphology, neuroscience, nutrition and food supplements, plant biology, precision medicine, regenerative medicine, structural biology, urban biodiversity, and other related topics. This Special Issue has the auspices of the Italian Society of Experimental Biology, SIBS-1925, which, in 2025, is going to celebrate its first centenary of scientific activities.

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