

Special Issue

Ancient Immunity. Phylogenetic Emergence of Recognition-Defence Mechanisms

Message from the Guest Editors

This Special Issue welcomes new contributions (research articles, short reviews) in the field of comparative immunobiology directed to the understanding of the evolutionary origins of molecules and mechanisms which, in non-mammalian animals, underlie cellular recognition and defence reactions against 'not-self'. Focus on applied perspectives is of particular interest.

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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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