



antibodies



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Antibody Discovery and Optimization Using Ribosome Display Antibody Presentation and Optimization Platform

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Message from the Guest Editor

Ribosome display technology has played a key role in the remarkable progress of discovering and optimizing antibodies for diverse applications, particularly antibody-based drugs. It is an in vitro display technology that is well suited to the selection and evolution of high-affinity antibodies. This Special Issue of *Antibodies* will consider any submission associated with ribosome display whether it be its use for discovering novel antibodies, the development of new ribosome display techniques, optimization, humanization and directed evolution approaches or its utilization in novel applications in diagnostics and therapeutics.



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Special Issue



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Message from the Editor-in-Chief

Antibodies is a relatively new journal with a major focus on quick dissemination of knowledge related to antibodies, especially how to quickly translate basic research results to therapeutic applications. Because it covers all areas related to antibodies unexpected connections between different areas could be made, leading to major discoveries and opening new fields of research and development. This is enhanced by the large readership of the many antibody-related areas of research. A specific priority area is human monoclonal antibodies for therapy of diseases and aging.

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