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Recent Advances in Therapeutic Antibody

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Message from the Guest Editor

The development of therapeutic monoclonal antibodies (mAbs) has remarkably evolved over the past 10 years, and healthcare will still be largely driven by these biologics for the foreseeable decades. Indeed, the number of full-length mAbs, including biosimilars, and derivatives such as Fcfusion proteins or drug-conjugates, are now part of the therapeutic arsenal. In particular, the arrival of antibodies modulating the immune checkpoints has brought a significant improvement in the field of oncology, while successes in the field of inflammation and autoimmunity have also been confirmed. However, other medical areas covered by the use of mAbs have also expanded, resulting in many new indications. With regard to new formats, multi-specific and novel shapes, such as nanobodies, are mostly in earlier stages of development, but the way forward is promising and exciting.

This Special Issue will be composed of original research articles and reviews. We are looking forward to receiving your contributions. Let us see what is really recent in the therapeutic antibodies area.



Specialsue





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Message from the Editor-in-Chief

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