

Special Issue

Recent Insights of Antibody-Drug Conjugate Effectiveness

Message from the Guest Editors

Antibody–drug conjugates (ADCs) are a new type of anti-cancer drug designed to deliver cytotoxic payloads specifically to cancer cells. Nine ADCs have received approval from the U.S. Food and Drug Administration so far, and over 100 ADCs are being investigated in nearly 600 clinical trials currently. In this Special Issue of *Pharmaceuticals*, we review the current stage of ADC development. We discuss the payloads used in ADCs, the conjugation and linker chemistry, and the clinical applications. We also discuss the limitations of ADC technology, drug resistance to ADCs, and possible strategies to improve the efficacy of these anti-cancer drugs and to decrease their side effects.

Guest Editors

Dr. Jeffrey V. Leyton

Department of Nuclear Medicine and Radiobiology Faculty of Medicine and Health Sciences, Université de Sherbrooke, Sherbrooke, QC, Canada

Dr. Mark Barok

1. Translational Cancer Medicine Research Program, Faculty of Medicine, University of Helsinki, Helsinki, Finland
2. Laboratory of Molecular Oncology, Biomedicum, University of Helsinki, Helsinki, Finland

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceuticals@mdpi.com

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Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

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