Special Issue

Cell, Gene and Regenerative Therapy Processes

Message from the Guest Editors

Advanced cell, gene, and regenerative therapies are transforming healthcare, providing new therapeutic modalities which target a previously unmet clinical need. Important discoveries and developments in molecular and cell biology such as gene-editing techniques allow for these highly efficacious therapies to be developed for a wider patient population from a single universal donor source. With a growing number of gene, genemodified, stem, and regenerative therapies gaining global regulatory approval and entering routine clinical practice, the advanced therapy sector is undoubtedly a growth industry. However, the scalable and consistent production of advanced therapies faces a number of important challenges. This Special Issue on "Cell, Gene and Regenerative Therapy Processes" is devoted to showcasing the recent developments in advanced therapy processes. A wide range of therapeutic modalities as well as cellular and gene delivery platforms will be covered, including gene-modified cells, stem cells (pluripotent, adult, and progenitor cells), viral vectors, extracellular vesicles, and acellular modalities.

Guest Editors

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Deadline for manuscript submissions

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You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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