



processes

an Open Access Journal by MDPI



State-of-the-Art of Gene Regulation for Cancer Cell

Guest Editors:

Prof. Dr. Yi-Jang Lee

Department of Biomedical
Imaging and Radiological
Sciences, National Yang-Ming
University, Taipei 112, Taiwan

Dr. Chun-Yuan Chang

Radiation oncology, Rutgers
Cancer Institute of New Jersey,
Rutgers university, New
Brunswick, NJ 08903, USA

Deadline for manuscript
submissions:

closed (21 December 2021)

Message from the Guest Editors

This Special Issue on “Application of Gene Expression in Cancer Cells Therapy” aims to present novel developments and inventions of gene expression technology with the values of basic research and clinical applications for cancer therapy. Topics include, but are not limited to, the following:

1. Genomic editing technology for expression of cancer targeting genes
2. Biocompatible vehicles for cancer specific delivery of genes
3. Advanced techniques for expression of coding RNA and non-coding RNA
4. Bioinformatics-based design of technology for expression of genes in cancers and therapeutic implications



mdpi.com/si/70487

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous)*)

Contact Us

Processes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)