



Transcription Factors as Therapeutic Targets

Guest Editor:

Dr. Takaomi Sanda

1. Cancer Science Institute of
Singapore, National University of
Singapore, Singapore, Singapore
2. Department of Medicine, Yong
Loo Lin School of Medicine,
National University of Singapore,
Singapore, Singapore

Deadline for manuscript
submissions:

closed (31 October 2018)

Message from the Guest Editor

Dear Colleagues,

Deregulation of transcription factor genes are frequently observed in various human diseases, such as cancer. Understanding the molecular pathogenesis, as well as the development of therapeutic approaches, are crucial to further advance the treatment outcome. Although the feasibility of transcription factors as therapeutic targets has long been realized, the development of drugs is still very challenging due to several pharmacological and biological reasons. Therefore, an improved knowledge is necessary to make transcription factors “actionable”. This Special Issue aims to provide a forum for the dissemination of the latest information on new approaches and methods targeting transcription factors, and with methods of testing their success in cancer or other human diseases.

Dr. Takaomi Sanda
Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical
Biology and Phytochemistry,
University of Münster,
Corrensstrasse 48, D-48149
Münster, Germany

Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

Author Benefits

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

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [Reaxys](#), [CaPlus / SciFinder](#), [MarinLit](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Chemistry, Multidisciplinary*) / CiteScore - Q1 (*Chemistry (miscellaneous)*)

Contact Us

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

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

mdpi.com/journal/molecules
molecules@mdpi.com
[X@Molecules_MDPI](https://twitter.com/Molecules_MDPI)