

## Special Issue

# Reactive Oxygen Species in Cancer Therapy

### Message from the Guest Editor

In this Special Issue, we aim to collect original research papers regarding the following topics:

- Regulation of ABC transporter expression to accelerate the anticancer drug effect;
- Optimal competitive inhibitor to attenuate the drug resistance in cancer cells;
- Enhancement of anticancer drugs without side effects;
- The combination of chemotherapy and other treatment;
- Reactive Oxygen Species effect in chemotherapy.

### Guest Editor

Prof. Dr. Hirofumi Matsui

Faculty of Medicine, University of Tsukuba, Ibaraki 305-0005, Japan

### Deadline for manuscript submissions

closed (15 February 2022)



## Antioxidants

an Open Access Journal  
by MDPI

Impact Factor 6.6  
CiteScore 12.4  
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## About the Journal

### Message from the Editor-in-Chief

It has been recognized in medical sciences that in order to prevent adverse effects of “oxidative stress” a balance exists between prooxidants and antioxidants in living systems. Imbalances are found in a variety of diseases and chronic health situations. Our journal *Antioxidants* serves as an authoritative source of information on current topics of research in the area of oxidative stress and antioxidant defense systems. The future is bright for antioxidant research and since 2012, *Antioxidants* has become a key forum for researchers to bring their findings to the forefront.

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### Editor-in-Chief

Prof. Dr. Alessandra Napolitano

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