



an Open Access Journal by MDPI

Application of Antioxidants in Food Contact Materials

Guest Editors:

**Prof. Dr. Perfecto Paseiro
Losada**

Department of Analytical
Chemistry, Nutrition and Food
Science, Faculty of Pharmacy,
University of Santiago de
Compostela, Campus Vida, 15782
Santiago de Compostela, Spain

Dr. Antía Lestido-Cardama

Department of Analytical
Chemistry, Nutrition and Food
Science, Faculty of Pharmacy,
University of Santiago de
Compostela, Campus Vida, 15782
Santiago de Compostela, Spain

Message from the Guest Editors

Food contact materials can be defined as any material that is intended to be in contact with food, is already in contact with food, or can reasonably be brought into contact with food or transfer its constituents to the food under normal or foreseeable use. Antioxidants are one of the most frequently used additives in the industry. These substances prevent or reduce oxidation, the actions of oxygen and other radicals in the food packaging, as well as in the food itself.

The objective of this Special Issue is to compile the latest research on the use and analysis of antioxidants in food contact materials; original contributions and review articles are welcome.

Deadline for manuscript
submissions:

closed (10 October 2023)



mdpi.com/si/159192

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Alessandra Napolitano

Department of Chemical
Sciences, University of Naples
"Federico II", Via Cintia 4, I-80126
Naples, Italy

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.

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](#), [PMC](#), [FSTA](#), [PubAg](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q1 (*Food Science & Technology*) / CiteScore - Q1 (*Food Science*)

Contact Us

Antioxidants
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/antioxidants
antioxidants@mdpi.com
[@antioxidants_OA](https://twitter.com/antioxidants_OA)