

Effects of Beta Glucan As Natural Immunomodulator

Guest Editor:

Dr. Luca Vannucci

President of the Czech
Immunological Society, Head of
the Laboratory of
Immunotherapy Institute of
Microbiology v.v.i. Czech
Academy of Sciences, Videnska
1083, 142 20 Prague 4, Czech
Republic

Deadline for manuscript
submissions:

closed (31 October 2019)

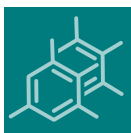
Message from the Guest Editor

Dear Colleagues,

β -glucans are naturally occurring polysaccharides that are produced by bacteria, yeast, fungi, and many plants. In the last decade, extensive research by numerous scientific groups has helped to reveal the extraordinary effects that beta glucan exerts on various physiological and pathophysiological processes in our body. Evidence about their ‘health’ potential and crucial roles in the human body are accumulating. This Special Issue aims to identify and review the effects of β -glucans as natural immunomodulators.

Dr. Luca Vannucci
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, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/molecules
molecules@mdpi.com
[X@Molecules_MDPI](#)