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Novel Therapies and Biomarkers for Celiac Disease and Gluten-Related Disorders

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Deadline for manuscript submissions: closed (30 September 2022)

Message from the Guest Editor

Celiac Disease (CD) and the other gluten-related disorders (GRDs) are epidemiologically relevant phenomena with an approximate global prevalence near to 5%, involving different systems and metabolic pathways. Various mechanisms, both autoimmune and inflammatory, are implicated in the pathogenesis of GRDs and frequently share similar clinical manifestations, making their differential diagnosis challenging. They could involve different parts of the gastrointestinal tract, skin, and nervous and musculoskeletal systems, as they are systemic disorders. Among GRDs, CD is the most well-known, prevalent, and commonly studied.

In this Special Issue, we aim to expand our knowledge on all of the fundamental aspects of CD and other GRDs; therefore, this Special Issue will include new studies concerning the biological effect of gluten and new molecules as candidates for use in therapies, as novel therapeutic targets, biomarkers to diagnose GRDs and in monitoring the clinical responsiveness and, in general, new insights in the pathogenesis of GRD.



Specialsue





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Message from the Editor-in-Chief

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