Escherichia coli Toxins and Intestinal Diseases

Guest Editor:

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Message from the Guest Editor

Escherichia coli toxins comprise a variety of different pathologies in the gut. The pathomechanisms of endo- and exotoxins (ST and LT enterotoxins, Shiga-like toxins, etc.) from classical enteropathogenic E. coli pathovars (EPEC, ETEC, STEC, etc.) or in particular exotoxins from facultative pathogenic strains for the intestine (e.g., UPEC) are of high scientific interest for the understanding of different intestinal pathologies, including diarrhea, inflammatory bowel disease (IBD), or colorectal cancer.

This Special Issue is open for works on toxins from all E. coli phylotypes or pathovars which have an impact on the intestine. We invite researchers with experimental or clinical approaches from all scientific fields (gastroenterology, microbiology, epidemiology, biochemistry, physiology, etc.) to submit an original article or review to Toxins.
Editor-in-Chief
Prof. Dr. Jay Fox
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Message from the Editor-in-Chief
Toxinology is an incredibly diverse area of study, ranging from field surveys of environmental toxins to the study of toxin action at the molecular level. The editorial board and staff of *Toxins* are dedicated to providing a timely, peer-reviewed outlet for exciting, innovative primary research articles and concise, informative reviews from investigators in the myriad of disciplines contributing to our knowledge on toxins. We are committed to meeting the needs of the toxin research community by offering useful and timely reviews of all manuscripts submitted. Please consider *Toxins* when submitting your work for publication.

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