# **Special Issue**

### Etiology and Evolving Diagnostic Strategies in the Management of Urinary Tract Infections

Message from the Guest Editor

The long-prevailing belief that the bladder is sterile stems from early medical dogma, formed when microbiology was still in its early stages. Recent scientific investigations, however, have challenged this notion. Pioneering advances in research have revealed that the urinary tract, including the bladder, harbors bacteria, fungi, and viruses that infect both human and bacterial cells, a discovery that has profound implications for our understanding of urinary tract infection (UTI).

In light of this paradigm shift in the field, we are pleased to invite submissions to this Special Issue, which aims to collect a diverse range of primary research articles and comprehensive reviews related to the etiology, pathogenesis, and diagnosis of UTI.

We look forward to receiving your contributions.

#### **Guest Editor**

Dr. David Baunoch Co-Founder and Chief Scientific Officer of Pathnostics, Irvine, CA, USA

**Deadline for manuscript submissions** closed (30 October 2024)



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## About the Journal

#### Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

#### Prof. Dr. Andreas Kjaer

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