

## Special Issue

# Treatment of Mastitis in Dairy Cattle, 2nd Edition

### Message from the Guest Editors

Mastitis is the disease for which approximately 75% of antibiotic doses are used in dairy cows. Mastitis treatment is now changing significantly in many countries. The goal of avoiding antibiotic resistance and the optimization of therapy, considering antibiotic minimization, efficacy optimization, and user interests, lead to differentiated and practical therapy concepts. Research papers addressing diagnostic, therapeutic, epidemiological, psychological, and legal aspects are welcome. **Keywords:** targeted mastitis treatment; antimicrobial resistance; therapy-decisive diagnostics; cure rates; compliance; user questions

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2023)



## Antibiotics

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## About the Journal

### Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery, use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciplines are all key. *Antibiotics* is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

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### Editor-in-Chief

Prof. Dr. Nicholas Dixon  
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