



New Insights into the Antibiotic Resistance of Aquatic Microorganisms

Guest Editors:

Dr. Elsa Dias

Laboratory of Biology and
Ecotoxicology, Department of
Environmental Health, National
Institute of Health Dr. Ricardo
Jorge, Lisbon, Portugal

Dr. Manuela Caniça

Laboratory of Antibiotic
Resistances and Health
Associated Infections,
Department of Infectious
Diseases, National Institute of
Health Dr. Ricardo Jorge, Lisbon,
Portugal

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to gather original research articles and reviews that allow us to better understand the role of aquatic microorganisms in the environmental resistome. All contributions within this discussed scope are welcome. We are particularly interested in papers with new research perspectives regarding antibiotic resistance in native and commensal and pathogenic bacteria from water environments.

Research areas may include (but are not limited to) the following:

- Antibiotic resistance phenotype and genotype of microorganisms from aquatic environments (freshwater, seawater, aquaculture, wastewaters).
- Factors contributing to antibiotic resistance in aquatic environments, such as antibiotic residues.
- Antibiotic resistance in water environments vs. the One Health approach.

We look forward to receiving your contributions.

Dr. Elsa Dias
Dr. Manuela Caniça
Guest Editors





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Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular
Systems Biology, UFZ-Helmholtz
Centre for Environmental
Research, 04318 Leipzig,
Germany

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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Contact Us

Microorganisms Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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