



Antimicrobial Stewardship in Pediatrics

Guest Editors:

Dr. Radoslaw Jaworski

Department of Anesthesiology
and Intensive Care, Faculty of
Medicine, Medical University of
Gdansk, Gdansk, Poland

**Prof. Dr. Katarzyna
Dzierzanowska-Fangrat**

Department of Clinical
Microbiology and Immunology,
The Children's Memorial Health
Institute, Warsaw, Poland

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Message from the Guest Editors

Dear Colleagues,

We would like to invite you to submit your research on antimicrobial stewardship in pediatrics for this Special Issue of *Antibiotics*. Antimicrobial resistance is a global problem that affects us all. As clinicians responsible for human welfare, it is crucial that we treat sick people effectively, but we must also learn to be more prudent in the use of antibiotics. This Special Issue therefore particularly encourages submissions in the area of antibiotic stewardship in the pediatric population. All clinical situations in which these could be effective in antibiotics usage optimisation are welcome to submit. This concerns general pediatrics, perioperative management in all surgical areas, pediatric hematology and oncology, patients with immunological disorders, etc. The relationship between antimicrobial use and resistance also requires further investigation, and we welcome submissions in this area as well.

Keywords: antibiotics stewardship; antimicrobial resistance; treatment; antibiotic prophylaxis; monitoring





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Editor-in-Chief

Prof. Dr. Nicholas Dixon

School of Chemistry and
Molecular Bioscience, University
of Wollongong, Wollongong, NSW
2522, Australia

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 disciples 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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Antibiotics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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