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New Perspectives for the Control of Antimicrobial Resistance

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Deadline for manuscript submissions:

closed (31 July 2022)

Message from the Guest Editors

Dear Colleagues,

The existence of multidrug-resistant microorganisms (MRMs) that are resistant to antibiotics is one of the major public health problems that humanity will continue to face in the coming decades. It is necessary to have a general plan that integrates different control actions. This Special Issue will include aspects relating to:

- 1. Rapid and presumptive methods for detection of infection/colonization by MRMs.
- 2. Decolonizing methodologies research and treatment of infections by MRMs.
- 3. Occurrence of MRMs, with special attention to their presence in children and the elderly.
- 4. Emerging MRMs that are human pathogens.

Keywords: antibiotic resistance bacteria; multidrugresistant bacteria diagnosis; bacterial decolonization; epidemiological characterization; emerging multidrug resistance; beta-lactam antibiotics; Enterobacterales; Pseudomonas; Acinetobacter; Klebsiella pneumoniae













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Message from the Editor-in-Chief

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