



## Recent Advances in the Biochemistry and Biotechnology of Antibacterial Treatments

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submissions:  
**closed (29 February 2024)**

### Message from the Guest Editors

This Special Issue on “Recent advances in the biochemistry and biotechnology of antibacterial treatments” seeks high-quality works focusing on the latest advances in the development of strategies to combat bacteria. Topics include, but are not limited to, the following:

- Natural-product-based antibiotic discovery.
- CRISPR-Cas9-based treatments.
- Phage therapy.
- Elucidation of general bacterial resistance mechanisms.
- Research dedicated to unraveling the expression of multidrug resistance phenotypes in particular.
- Immunoglobulin therapy.
- Antisense RNA-based treatments.
- Nanotechnology approaches to combat bacterial infections.





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## Message from the Editor-in-Chief

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