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ß-Lactamases 3.0

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Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editor

This Special Issue is dedicated to all aspects of ß-lactamase research, with a special emphasis on the following topics:

- 1. Their presence in different fields (human, veterinarian and environmental samples);
- 2. Structure-function analysis;
- 3. Epidemiology;
- 4. The genetic basis at the origin of their dispersion (mobile genetic elements and plasmids);
- 5. The origin of ß-lactamase genes;
- 6. Unknown ß-lactamases present in metagenomic samples;
- 7. Novel drugs resistant to beta-lactamase hydrolysis and inhibitors.













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Message from the Editor-in-Chief

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