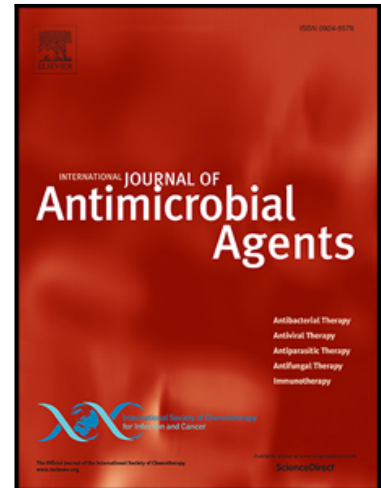


## Accepted Manuscript

Resveratrol enhances the efficacy of aminoglycosides against *Staphylococcus aureus*

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## Highlights

- ATP synthase inhibition enhances the efficacy of aminoglycosides against *S. aureus*.
- Resveratrol is a natural antioxidant that inhibits ATP synthase function.
- Resveratrol enhances the efficacy of aminoglycosides against *S. aureus*.
- Resveratrol limits *de novo* resistance development during aminoglycoside treatment.

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