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Special Issue Reprint

Probiotics and Antimicrobial Effect

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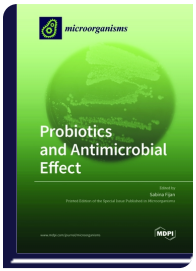

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This Special Issue of the journal *Microorganisms* highlights recent publications on the importance of the antimicrobial effect of probiotics. Current research is focused on finding novel or next-generation probiotic strains with antimicrobial properties that can efficiently modulate the ecological taxa composition and functionality of the human microbiota in the gut and beyond. Overall, this Special Issue has brought together new studies on the antimicrobial effects of various novel probiotics from the Weissella, Bacillus, Leuconostoc and Levilactobacillus genera, as well as well-known probiotic food supplements. It also highlights successful applications of probiotics for different infectious diseases including rotaviral gastrointestinal infections, wound infections and even COVID-19.

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