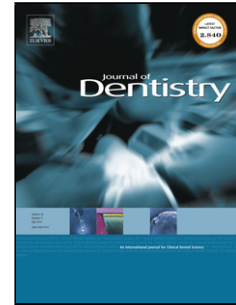


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Influence of naringenin on the biofilm formation of *Streptococcus mutans*

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ABSTRACT

Objectives: To evaluate the effect of naringenin on the biofilm formation of *Streptococcus mutans* (*S. mutans*), and to investigate its mechanisms of action and biological toxicity.

Methods: Minimum inhibitory concentrations, growth curves, and biofilm inhibition rates of naringenin were determined to assess its antimicrobial effect on *S. mutans*. The morphology of *S.*

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