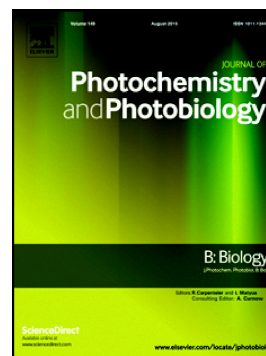


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**Time-kill kinetic analysis of antimicrobial chemotherapy based on hydrogen peroxide photolysis against *Streptococcus mutans* biofilm**

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**Abbreviations:** aPDT, antimicrobial photodynamic therapy; BHI, brain-heart infusion; CFU, colony-forming units; CHX, chlorhexidine gluconate; CLSM, confocal laser scanning microscope; Con-A, concanavalin A-tetramethylrhodamine conjugate; EPS, extracellular

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