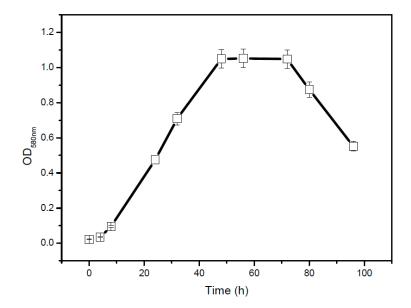
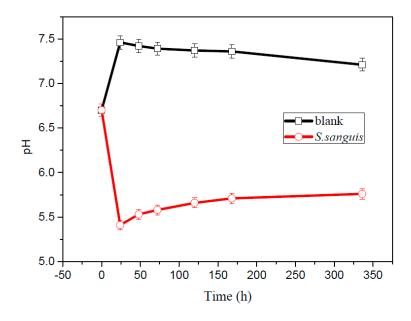
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## Supplementary Materials: Streptococcus Sanguis Biofilm Architecture and Its Influence On Titanium Corrosion in Enriched Artificial Saliva

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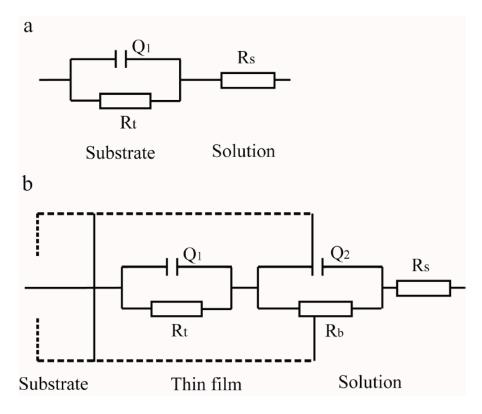


**Figure S1.** The growth phase of *S. sanguis* in sterile artificial saliva at 37 °C.



**Figure S2.** pH value of artificial saliva containing working electrode with and without *S. sanguis* at 37 °C for different time.

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**Figure S3.** Equivalent circuits used for fitting the impedance spectra. (**a**) Model of  $R_s(Q_1R_t)$  for 24 and 48 h immersion coupons; (**b**) Model of  $R_s(Q_2R_b)$  ( $Q_1R_t$ ) for 72, 120, 168 and 336 h immersion coupons.



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