

Enhanced tribocorrosion performance of Cr/GLC multilayered films for marine protective application

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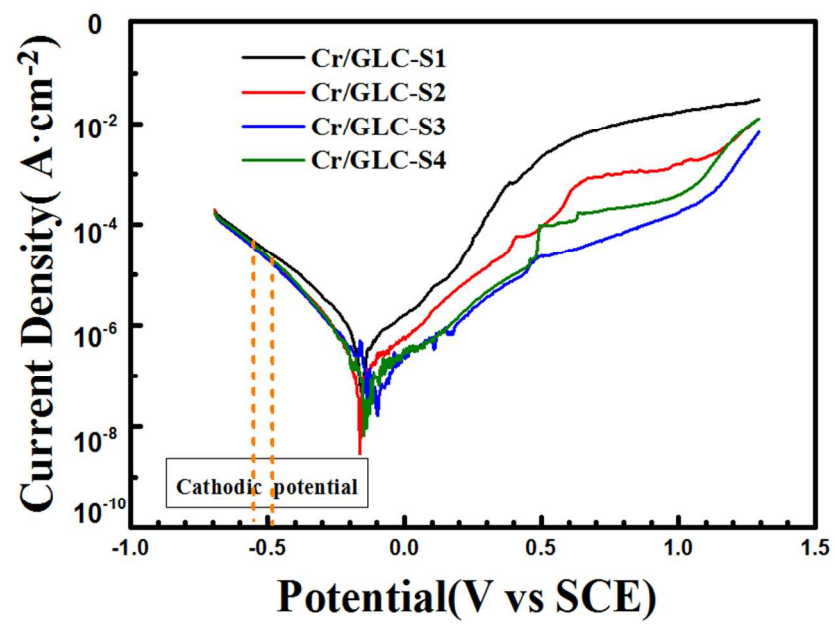


Figure S₁ Potentiodynamic polarization curves of Cr/GLC multilayered films in artificial seawater.

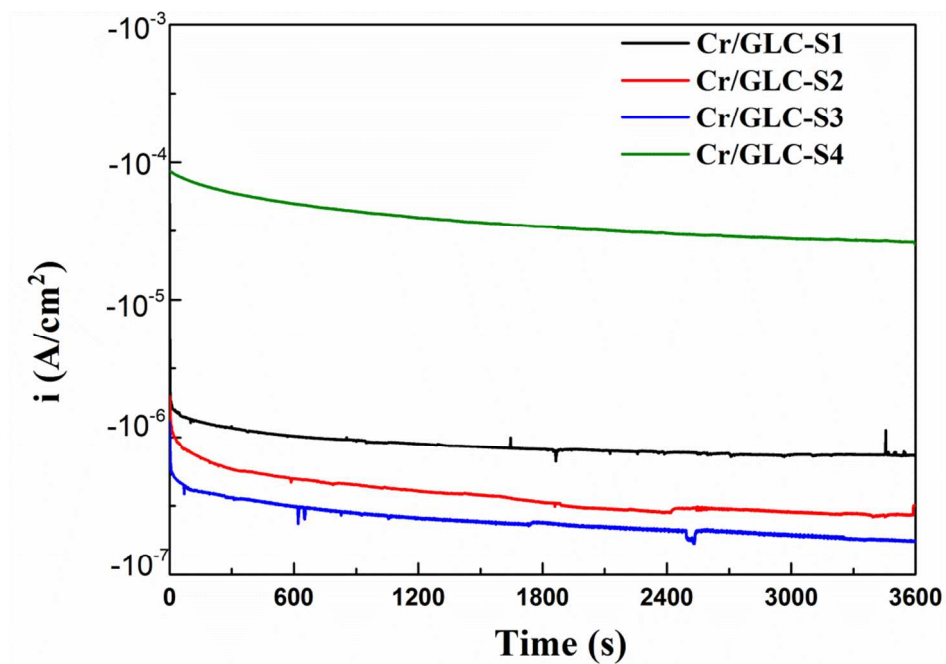


Figure S₂ Current evolution curves of Cr/GLC multilayered films under cathodic protection condition.

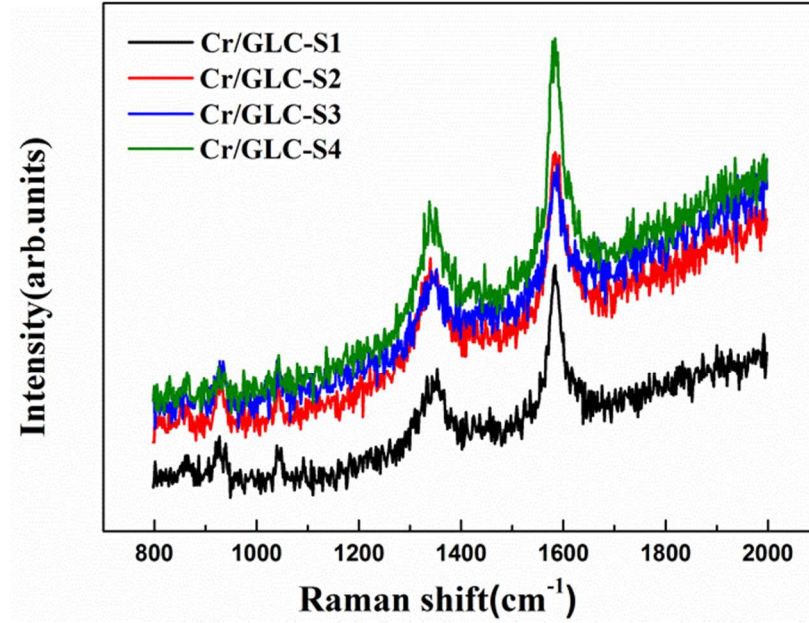


Figure S₃ Raman spectra of the transferred tribofilms on the wear scars of Si_3N_4 balls.

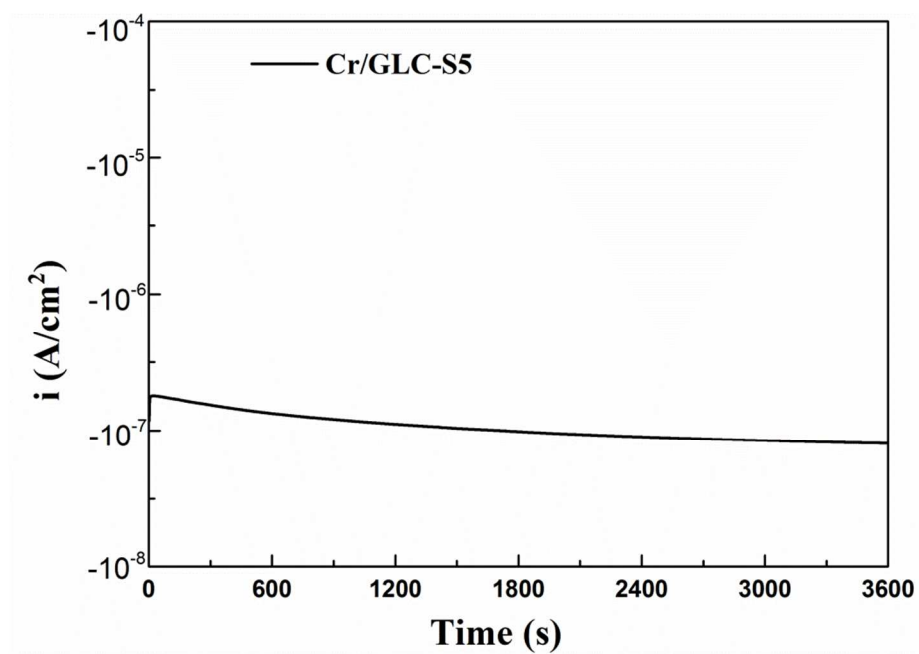


Figure S₄ Current evolution curves of Cr/GLC-S5 multilayered films under cathodic protection condition

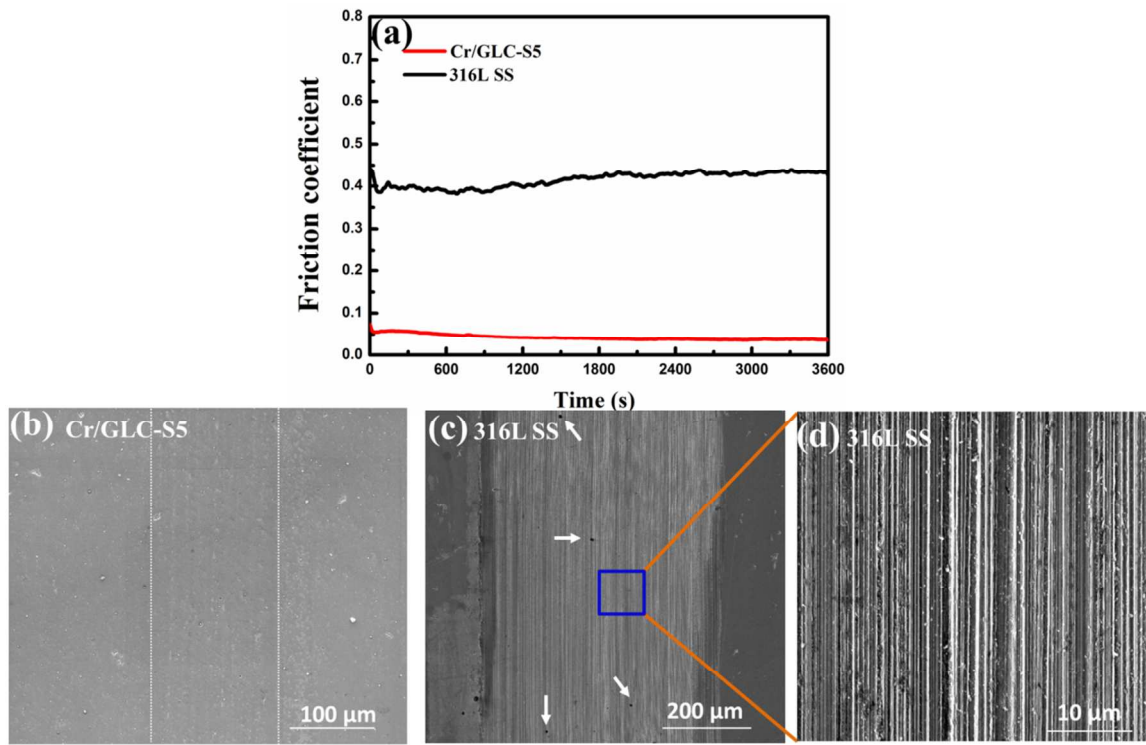


Figure S₅ Friction coefficients and (b, c) surface morphologies of wear tracks of the Cr/GLC-S5 multilayered film and uncoated 316L SS.