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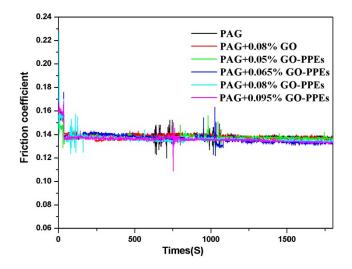


Fig. S1 Friction coefficient of the discs lubricated by PAG, 0.08% GO and PAG with different concentrations of GO-PPEs composites at 25 °C (SRV load, 25 N; stroke, 1 mm; frequency, 25 Hz).