Investigation of Al droplet wetting behavior on highly-oriented SiC

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Fig. S1. (a)-(d), surface roughness topographies of samples A, A1 and samples B, B1, (e)-(h), roughness values corresponding to samples A, A1 and samples B, B1.



Fig. S2. Morphological plot of surface roughness of samples A, B and C after polishing and their corresponding average roughness values. (a), (d), sample A, (b), (e), sample B, (c), (f), sample C.