Supporting Information

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Interface-Mediated Twinning-Induced Plasticity in a Fine Hexagonal Microstructure Generated by Additive Manufacturing

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Figure S1. Curves for the evolution of the true stress-strain and strain hardening rate ($\theta = d\sigma / d\varepsilon$) obtained during uniaxial compression of the studied laser-powder bed fusion Ti-6Al-4V alloy represented by continuous and dashed lines, respectively.
Figure S2. Pole figures of \{0002\}α and \{110\}β obtained from the bulk material by in situ HEXRD (gauge volume 1×1×3.5 mm$^3$) for the LPBF as-built condition.