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Cover: Fig. 7(b). EBSD map and corresponding <100>-pole figures of the sample in directionally solidified Al–7 wt% Si alloys without and with a 6 T magnetic field: 6 T, 2 µm/s. [D. Du, Z. Lu, A. Gagnoud, Y. Fautrelle, Z. Ren, X. Lu, R. Moreau, and X. Li: Effect of a High Axial Magnetic Field on the Structure of Directionally Solidified Al-Si Alloys. p. 1043].

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