

## 2007 年度業績 — 森 博太郎

### 学術論文・解説記事

1. K. Arakawa, K. Ono, M. Isshiki, K. Mimura, M. Uchikoshi, H. Mori, Observation of the one-dimensional diffusion of nanometer-sized dislocation loops, *Science*, 318, pp. 956-959, 2007
2. J. Howe, H. Mori, Z. L. Wang, In situ high-resolution transmission electron microscopy in the study of nanomaterials and properties, *MRS Bulletin*, 33(2), pp. 115-121, 2008

### 著書

1. H. Mori and J-G. Lee, Change of alloy properties under dimensional restrictions, Chapter 9 of a book "Alloy Physics", Wiley, 2007, 総ページ数 33