

2007 年度業績 — 白土 優

学術論文・解説記事

1. Yu Shiratsuchi, Masahiko Yamamoto, and S. D. Bader, Magnetism and surface structure of atomically controlled ultrathin metal films, *Progress in Surface Science*, 82, 121-160, 2007
2. Yu Shiratsuchi and Masahiko Yamamoto, Dominant factor of zero- field-cooled magnetization in discontinuous Fe films, *Physical Review B*, 76, 144432-1 – 144432-10, 2007
3. Yu Shiratsuchi, Yasushi Endo, and Masahiko Yamamoto, Temperature dependence of reversible and irreversible magnetization of discontinuous ultrathin Fe films, *Journal of Magnetism and Magnetic Materials*, 310, e756-e758, 2007
4. 白土優, "若手研究者による研究連携体制の構築 - 21 世紀 COE プログラム「構造・機能先進材料デザイン研究拠点の形成」 - ", *日本ロボット学会誌*, 25, 35-37, 2007

受賞

1. Yu Shiratsuchi, Yoshiyuki Miura, Fusamichi Akita, Shunsuke Higashi, Ryoichi Nakatani, Masahiko Yamamoto, Atsushi Nakagawa and Tomitake Tsukihara, An Excellent Poster Award of the 2nd International Symposium of Atomic Technology, 2007 年 10 月 1 日