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*"Fabrication of Fluorine-terminated Diamond-Like Carbon Thin Film Using a Hyperthermal Atomic Fluorine Beam"*, Kazuhiro Kanda, Noriko Yamada, Kumiko Yokota, Masato Tagawa, Masahito Niibe, Makoto Okada, Yuichi Haruyama and Shinji Matsui, *Diamond and Related Materials*, Vol. 20, 2011, pp703-706.

"Effect of the Soft X-rays on Highly Hydrogenated Diamond-Like Carbon Films", Kazuhiro Kanda, Kumiko Yokota, Masahito Tagawa, Mayumi Tode, Yuden Teraoka, Shinji Matsui, *Japanese Journal of Applied Physics*, Vol.50 No.5 (2011) 055801.

"宇宙材料の熱物性とシステムデザイン研究会", 田川雅人、太刀川純孝、熱物性, Vol.25, No.4 (2011) 220-221.