

2011 —NAKATANI Ryoichi

Scientific Papers/Commentary Articles

1. Yu Shiratsuchi, Toshiaki Fujita, Hayato Noutomi, Hiroto Oikawa and Ryoichi Nakatani, Control of the interfacial exchange coupling energy in Pt/Co/a-Cr2O3 films by inserting a Pt spacer layer at the Co/ α -Cr2O3 interface, IEEE Transaction on Magnetism, 47, 3909-3912, 2011
2. Yu Shiratsuchi, Hiroto Oikawa, Shin-ichi Kawahara, Yuichiro Takechi, Toshiaki Fujita and Ryoichi Nakatani, Strong perpendicular magnetic anisotropy at Co(111)/a-Cr2O3(0001) interface, Applied Physics Express, 5, accepted, 2012

Symposia

1. Magnetism and Optics Research International Symposium for New Storage Technology 2012, Invited speakers: Stuart Parkin, IBM / Herman Dürr, Stanford / Peter Oppeneer, Uppsala University