

**Ferromagnetism in rare earth doped cerium oxide bulk samples**

Chandra Dimri, Mukesh; **Khanduri, Himani**; Kooskora, Helgi; Subbi, Juhan; Heinmaa, Ivo; **Mere, Arvo**; **Krustok, Jüri**; Stern, Raivo  
Physica status solidi (a) 2012 / p. 353-358 : ill

**Magnetic and dielectric studies of multiferroic Y – type hexaferrites**

**Khanduri, Himani**; Chandra Dimri, Mukesh; Kooskora, Helgi; Heinmaa, Ivo; Viola, G.; Ning, H.; Reece, M.; **Krustok, Jüri**; Stern,  
Raivo 4th WUN International Conference on Spintronics (WUN-SPIN 2012) : 23–25 July 2012, Sydney, Australia 2012

**Room temperature ferromagnetism in Ca and Mg stabilized cubic zirconia bulk samples and their thin films**

Chandra Dimri, Mukesh; **Khanduri, Himani**; Kooskora, Helgi; Kodu, Margus; Jaaniso, Raivo; Heinmaa, Ivo; **Mere, Arvo**; **Krustok, Jüri**; Stern, Raivo 4th WUN International Conference on Spintronics (WUN-SPIN 2012) : 23–25 July 2012, Sydney, Australia 2012

**Room-temperature ferromagnetism in Ca and Mg stabilized cubic zirconia bulk samples and thin films prepared by pulsed laser deposition**

Chandra Dimri, Mukesh; **Khanduri, Himani**; Kooskora, Helgi; Kodu, Margus; Jaaniso, Raivo; Heinmaa, Ivo; **Mere, Arvo**; **Krustok, Jüri**; Stern, Raivo Journal of physics D : applied physics 2012 / p. 475003-1 - 475003-7 : ill

**Structural, dielectric, magnetic, and nuclear magnetic resonance studies of multiferroic Y-type hexaferrites**

**Khanduri, Himani**; Chandra Dimri, Mukesh; Kooskora, Helgi; Heinmaa, Ivo; Viola, G.; Ning, H.; Reece, M.J.; **Krustok, Jüri**; Stern, Raivo Journal of applied physics 2012 / p. 073903-1 - 073903-7 : ill

**Structural, magnetic and NMR studies of polycrystalline Y-type Hexaferrites**

Khanduri, Himani; Chandra, Mukesh; Kooskora, Helgi; Heinmaa, Ivo; **Krustok, Jüri**; Stern, Raivo ECerS XII : the 12th Conference of the European Ceramic Society : Stockholm, Sweden, June 19-23, 2011 2011