

**Co on thin Al<sub>2</sub>O<sub>3</sub> films grown on Ni<sub>3</sub>Al(1 0 0)**

**Podgurski, Vitali**; Costina, Ioan; Franchy, R. Surface science 2003 / p. 419-427

**Contact-mode scanning tunneling microscopy experimental technique employed for tunneling magnetoresistance measurements**

**Podgurski, Vitali**; Adam, R.; Teske, M.; Krämer, Martina; Franchy, R. Review of scientific instruments 2006 / p. 033906-1 - 033906-3 : ill

**Growth of ultra-thin amorphous Al<sub>2</sub>O<sub>3</sub> films on CoAl(1 0 0)**

Rose, V.; **Podgurski, Vitali**; Costina, Ioan; Franchy, R. Surface science 2003 / p. 128-136

**High temperature oxidation of CoAl(100)**

Volker, R.; **Podgurski, Vitali**; Costina, Ioan; Franchy, R.; Ibach, H. J.Appl. surface science 2005 / p. 139-150

**The coexistence of [gamma(gamma')] and [teeta] alumina observed by STM and LEED on top of oxide layer grown on CoAl(1 0 0)**

**Podgurski, Vitali**; Rose, V.; Costina, J.; Franchy, R. Applied surface science 2006 / 24, p. 8394-8398 : ill

**Ultra thin Al<sub>2</sub>O<sub>3</sub> films grown on Ni<sub>3</sub>Al(1 0 0)**

**Podgurski, Vitali**; Costina, Ioan; Franchy, R. Applied surface science 2003 / p. 29-36 : ill

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