

Co on thin Al₂O₃ films grown on Ni₃Al(1 0 0)

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

Growth of ultra-thin amorphous Al₂O₃ films on CoAl(1 0 0)

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

Growth, thermal stability, and magnetic properties of Co films on Ni₃Al(001)

Van Eek, Stella M.; Costina, Ioan; **Podgurski, Vitali;** David, Rudolf; Franchy, Rene Journal of applied physics 2006 / p. 114310-1 - 114310-10 <https://pubs.aip.org/aip/jap/article/99/11/114310/144105/Growth-thermal-stability-and-magnetic-properties>

High temperature oxidation of CoAl(100)

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

Study of phase transitions within alumina grown on top of CoAl(100) surface

Podgurski, Vitali; Rose, V.; Costina, Ioan; Franchy, R. Surface science 2007 / 16, p. 3315-3323 : ill

<https://www.sciencedirect.com/science/article/pii/S0039602807006371>

The structure and magnetic properties of Co films on Ni₃Al(0 0 1)

Van Eek, Stella M; Costina, Ioan; **Podgurski, Vitali;** Franchy, Rene Journal of magnetism and magnetic materials 2004 / p. 1607-1608 : ill

Ultra thin Al₂O₃ films grown on Ni₃Al(1 0 0)

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

<https://www.sciencedirect.com/science/article/pii/S0169433202008024>