

Jahr: 2007

1. Magnetism and magneto-optics of nanocrystalline Ni/Pt multilayers grown by e-beam evaporation at room temperature  
E. Th. Papaioannou, M. Angelakeris, N. K. Flevaris, P. Fumagalli, Ch. Mueller, A. Troupis, A. Spanou, V. Karoutsos, P. Pouloupoulos, V. Kapaklis, and C. Politis  
[J. Appl. Phys. \*\*101\*\*, 023913 \(2007\)](#)
2. Mosaic superstructure in manganese silicide films on Si(111)-(root 3 x root 3): Bi-alpha  
K. Schwinge, J. J. Paggel, P. Fumagalli  
[Surface Science \*\*601\*\*,3 \(2007\) 810-813](#)
3. Switching of nonfunctionalized spiropyran thin films on single crystalline MgO(100)  
M. Karcher, C. Ruedt, C. Elsaesser, and P. Fumagalli  
[J. App. Phys. \*\*102\*\*, 8 \(2007\) 84904](#)
4. Structural, magnetic, and magneto-optical properties of nanocrystalline face centered cubic Co<sub>70</sub>Cr<sub>30</sub>/Pt multilayers with perpendicular magnetic anisotropy  
E. T. Papaioannou, M. Angelakeris, P. Pouloupoulos, I. Tsiaoussis, C. Ruedt, P. Fumagalli, N. K. Flevaris  
[J. Nanosc. Nanotechn. \*\*7\*\*, 12 \(2007\) 4278-4284](#)