

Jahr: 2004

1. Magnetite particles studied by Mößbauer and magneto-optical Kerr effect  
B. Kalska, J. J. Paggel, P. Fumagalli, J. Rybczynski, D. Satula, M. Hilgendorff, and M. Giersig,  
[\*J. Appl. Phys.\* \*\*95\*\*, 1343-1350 \(2004\).](#)
2. Evidence of exchange-induced spin polarization in the magnetic semiconductor EuS  
Ch. Müller, H. Lippitz, J. J. Paggel, and P. Fumagalli,  
[\*J. Appl. Phys.\* \*\*95\*\*, 7172-7174 \(2004\).](#)
3. Magnetic moment of Au at Au/Co interfaces: A direct experimental determination  
F. Wilhelm, M. Angelakeris, N. Jaouen, P. Pouloupoulos, E. Th. Papaioannou, Ch. Müller,  
P. Fumagalli, A. Rogalev, and N. K. Flevaris,  
[\*Phys. Rev. B\* \*\*69\*\*, 220404\(R\)-1-4 \(2004\).](#)
4. Growth of Mn-Bi films on Si(111): targeting epitaxial MnBi  
U. Deffke, G. Ctistis, J. J. Paggel, and P. Fumagalli,  
[\*J. Appl. Phys.\* \*\*96\*\*, 3972-3975 \(2004\).](#)
5. Ni/Pt multilayers: growth and magneto-optics  
E. Th. Papaioannou, P. Fumagalli, M. Angelakeris, P. Pouloupoulos, V. Karoutsos, V. Kapaklis, F. Wilhelm, C. Politis, and N. K. Flevaris,  
[\*Physica Status Solidi \(c\)\* \*\*1\*\*, 3324-3327 \(2004\).](#)