

Scanning Probe Methods Group, Prof. Dr. Roland Wiesendanger

Publications: Books

Date of issue: 2012-05-17

Non-Contact Atomic Force Microscopy Vol. 2

S. Morita, F. J. Giessibl, and R. Wiesendanger (eds.),
Springer Berlin, Heidelberg (2009), ISBN: 978-3540431176

Competing Interactions and Patterns in Nanoworld

E. Y. Vedmedenko (ed.),
Wiley, Berlin (2007), ISBN: 3-527-40484-8

Proc. 8th European Vacuum Congress

A. Benninghoven, J.-J. Pireaux, R. Wiesendanger, and K. Jousten (eds.),
Elsevier
Applied Surface Science Vol. 235 (1-2) (2004)

Proc. Workshop on Highlights of Research in Nano-Scale Analysis in Germany

R. Wiesendanger (ed.),
Springer (2003)

Proc. 1st DVG-Symposium

H. Oechsner, J. Kirschner, and R. Wiesendanger (eds.),
Springer (2003)

Non-Contact Atomic Force Microscopy

S. Morita, R. Wiesendanger, and E. Meyer (eds.),
Springer Berlin, Heidelberg (2002)

Einführung in die Struktur der Materie

H. Bienlein und R. Wiesendanger (ed.),
Teubner, Stuttgart (2002), ISBN: 35190-3247-3

Proc. 3rd International Conference on Non-Contact Atomic Force Microscopy

U.D. Schwarz, H. Hölscher, and R. Wiesendanger (eds.),
Springer (2001)

Proc. 2nd International Conference on Scanning Probe Spectroscopy

M. Getzlaff, M. Morgenstern, and R. Wiesendanger (eds.),
Springer (2001)

Scanning Probe Microscopy: Analytical Methods

R. Wiesendanger (ed.),
Springer Berlin, Heidelberg
Springer Series in Nano Science and Technology (1998)

Proc. 9th International Conference on Scanning Tunneling Microscopy/Spectroscopy and Related Techniques, Vol. 1

J.K.H. Hörber, H. Fuchs, R.J. Behm, and R. Wiesendanger (eds.),
Springer Berlin, Heidelberg (1998)

Proc. 9th International Conference on Scanning Tunneling Microscopy/ Spectroscopy and Related Techniques, Vol. 2

J.K.H. Hörber, H. Fuchs, R.J. Behm, and R. Wiesendanger (eds.),
Springer Berlin, Heidelberg (1998)

Scanning Tunneling Microscopy III: Theory of STM and Related Scanning Probe Methods

R. Wiesendanger and H.-J. Güntherodt (eds.),
Springer Berlin, Heidelberg 1993
Springer Series in Surface Sciences, Vol. 29, 2nd revised and enhanced edition (1996)