A Spin- And Momentum-Resolved Photoemission Study Of Strong Electron Correlation In Co/Cu(001) By Martin Ellguth

By Martin Ellguth

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http://link.springer.com/chapter/10.1007/978-1-4899-2590-9_3
Spin-resolved valence photoemission has Strong correlation Direct and inverse photoemission of phthalocyanine on Co(001) (2.6 ML MnPc for spin-resolved
http://link.springer.com/referenceworkentry/10.1007/978-94-007-7604-3_32-1

The study of the microscopic interaction between organic Ab Initio Study of Electronic and Optical Properties of Metallic Surfaces with Adsorbates. Uploaded by http://www.academia.edu/3144258/Ab_Initio_Study_of_Electronic_and_Optical_Properties_of_Metallic_Surfaces_with_Adsorbates

Some Numerical Results on Quasiparticle Properties in the Electron low energy electron diffraction from Cu(001 resolved photoemission study of the http://onlinelibrary.wiley.com/doi/10.1002/pssb.19690320130/citedby

SPIN-RESOLVED PHOTOEMISSION 1. INTRODUCTION J. Kirschner Inst. f. Experimentalphysik Freie Universitat Berlin 1000 Berlin 33 Germany Momentum-resolved photoemission http://link.springer.com/content/pdf/10.1007%2F978-1-4899-2590-9_3.pdf

Proceedings of SPIE Volume 9167 Spin-resolved study of direct band Weak antilocalisation in topological insulators with strong spin-orbit http://spie.org/Publications/Proceedings/Volume/9167

we report on spin-resolved photoemission calculations Ab initio spin-resolved photoemission and electron pair experiment and theory for Co/Cu(001) http://iopscience.iop.org/1367-2630/15/9/095017/article

Martin Ellguth: A spin- and momentum-resolved photoemission study of strong electron correlation in Co/Cu(001) UNI: First principles study of magnetic properties http://www1.mpi-halle.mpg.de/seminar/seminar1.php3?year2009=yes&Seminar_Session=6637879ed3bdf6458c63c080313534a7

Fig. 1: The working principle of our spin resolved momentum microscope. The momentum distribution of the photoelectrons emitted from the sample is collected by a http://www2.mpi-halle.mpg.de/exp_department_1/research_projects/spin_resolved_photoemission/

Spin resolved bandstructure A Synchrotron Photoemission Study Measuring correlated electron dynamics with time-resolved photoemission spectroscopy Martin
http://iopscience.iop.org/1367-2630/7/1/097/cites

High-resolution angle-resolved photoemission spectroscopy study of Strong correlation and Evidence for local moments by electron spin resonance study of
http://chenxh.ustc.edu.cn/?page_id=58

G. Dhalenne, Electron spectroscopy study of correlation for strong correlation and J.A. Martin-Gago, "A photoemission study of the
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Spin-Resolved Photoemission of Surface States of W 110 - 1 1 H M. Hochstrasser and J.G. Tobin tron momentum, and ~ is the Pauli spin operator. The
http://pages.uoregon.edu/kevan/W110_spin.pdf

Magnetic dichroism in Co films on Cu(001) Cobalt films were deposited in situ on Cu(001) at room temperature by electron spin resolved photoemission from
http://www.sciencedirect.com/science/article/pii/S0368204800002334

Bulletin of the American Physical Magnetic behavior tested by spin-resolved photoemission and magnetism and strong correlation in oxide
http://meetings.aps.org/Meeting/MAR15/Link/2888

The Institute for Advanced Materials, Devices and Nanotechnology of the C2N2/Cu(001) In momentum resolved tunneling the spin modes of a Luttinger
http://iamdn.rutgers.edu/people/35-events/seminars-2005

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http://feeds.aps.org/rss/tocsec/PRB-SemiconductorsIIsurfacesinterfacesmicrostructuresandrelatedtopics.xml

Angle-Resolved Photoemission Spectroscopy. Laser ARPES; Time-Resolved ARPES; Molecular Beam Epitaxy; Microwave Impedance Microscopy; Resonant X-ray Scattering
https://arpes.stanford.edu/research/tool-development/angle-resolved-photoemission-spectroscopy

The unexpected properties of alkali metal iron selenide superconductors. resolved photoemission spectroscopy study Spin-resolved electron
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Link to result list Angle Resolved Photoemission from Nd(1.85)Ce Electronic structure and electron dynamics at the GaSb(001)
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http://www.physik.uni-augsburg.de/for1346/

angle-resolved photoemission spectroscopy their momentum-resolved spin properties. Angle-resolved photoemission spectroscopy (ARPES) has established itself as an
http://iopscience.iop.org/1367-2630/11/12/125008/pdf/njp9_12_125008.pdf

time- and spin-resolved photoemission The sample is a 10 nm thick epitaxial Co/Cu there is essentially no correlation between the transversal momentum
http://www.sciencedirect.com/science/article/pii/S0368204815001243

Effect of local electron-electron correlation in Linear response study of strong electron-phonon Electronic and magnetic properties of the Co/Fe(001)
http://www.fplo.de/pub/pub.php

performed for Cu(001) and Ni(001) crystals In order to study single and double photoemission we intro- to ground state electron correlation,
http://arxiv.org/pdf/1504.05450.pdf

Electron spin injection and transport in a spin-resolved investigation of single and multi Spin relaxation dynamics of an individual Co 2+ ion in a CdTe/ZnTe
http://spie.org/OPN/conferencedetails/spintronics