Enhanced creation of dispersive monolayer phonons in Xe/Pt(111) by inelastic helium atom scattering at low energies
Research output: Contribution to journal › Journal article – Annual report year: 2007 › Research › peer-review

Excitation of the shear horizontal mode in a monolayer by inelastic helium atom scattering
Research output: Contribution to journal › Journal article – Annual report year: 2005 › Research › peer-review

Diffusive motion in monolayers and submonolayer nitrogen
Research output: Contribution to journal › Conference article – Annual report year: 2001 › Research › peer-review

Molecular diffusion in monolayer and submonolayer nitrogen
Research output: Contribution to journal › Journal article – Annual report year: 2001 › Research › peer-review

Monolayer solid of N-2/Ag(111)
Research output: Contribution to journal › Journal article – Annual report year: 1998 › Research › peer-review

Mode damping in a commensurate monolayer solid
Research output: Contribution to journal › Journal article – Annual report year: 1997 › Research › peer-review

Molecular-dynamics simulations of the dynamical excitations in commensurate submonolayer films of nitrogen molecules on graphite
Research output: Contribution to journal › Journal article – Annual report year: 1996 › Research › peer-review

Mechanism of melting in submonolayer films of nitrogen molecules adsorbed on the basal planes of graphite
Research output: Contribution to journal › Journal article – Annual report year: 1995 › Research › peer-review

Molecular-dynamics study of the dynamical excitations in commensurate monolayer films of nitrogen molecules on graphite: A test of the corrugation in the nitrogen-graphite potential
Research output: Contribution to journal › Journal article – Annual report year: 1995 › Research › peer-review

Elasticity of a quantum monolayer solid
Research output: Contribution to journal › Journal article – Annual report year: 1992 › Research › peer-review

Electrostatic forces and the frequency spectrum of a monolayer solid of linear molecules on graphite
Research output: Contribution to journal › Journal article – Annual report year: 1992 › Research › peer-review