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ATOMIC-RESOLUTION AFM IN LIQUIDS



Shaker Verlag Jan 2012, 2012. Buch. Book Condition: Neu. Neuware - The aim of this thesis was to modify an existing AFM to allow for highest-resolution FM imaging in liquids. Based on a commercially available atomic force microscope, the new setup now provides true atomic-resolution imaging in various liquid environments. In order to achieve the required high force sensitivity, the first step is to understand the details of FM AFM theory. Based on an in-depth theoretical consideration of the maximum...

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- Authored by Sebastian Rode
- Released at 2012



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