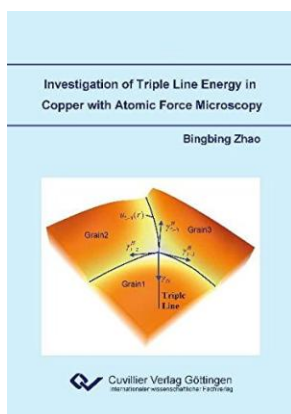


Find Book

INVESTIGATION OF TRIPLE LINE ENERGY IN COPPER WITH ATOMIC FORCE MICROSCOPY



Cuvillier Verlag Nov 2011, 2011. Buch. Book Condition: Neu. 211x147x9 mm. Neuware - In this study, the grain boundary-free surface line tension and grain boundary triple line tension were investigated on copper polycrystals, nanowires, and tricrystals through a thermodynamically correct approach which allows a direct and precise measurement of the line tension. The grain boundary-free surface line tension was determined by comparing the dihedral angle at the root of a flat and a curved grain boundary groove. A measurement of...

Read PDF Investigation of Triple Line Energy in Copper with Atomic Force Microscopy

- Authored by Bingbing Zhao
- Released at 2011



Filesize: 8.82 MB

Reviews

This ebook is definitely not simple to begin on reading but really enjoyable to read through. This really is for all who statte that there had not been a worth reading. You may like how the author publish this ebook.

-- **Demetrius Buckridge**

This book may be really worth a read through, and a lot better than other. It is really basic but excitement inside the 50 % in the pdf. I realized this pdf from my dad and i encouraged this publication to learn.

-- **Curtis Bartell**

Related Books

- [Programming in D](#)
- [Psychologisches Testverfahren](#)
[Genuine\] action harvest - Kunshan Yufeng Experimental School educational](#)
- [experiment documentary\(Chinese Edition\)](#)
- [Fox at School: Level 3](#)
- [In Nature s Realm, Op.91 / B.168: Study Score](#)