## Accepted Manuscript

Anomalous hardening in magnesium driven by a size-dependent transition in deformation modes

Gi-Dong Sim, Gyuseok Kim, Steven Lavenstein, Mohamed H. Hamza, Haidong Fan, Jaafar A. El-Awady

PII: S1359-6454(17)30891-1

DOI: 10.1016/j.actamat.2017.10.033

Reference: AM 14132

To appear in: Acta Materialia

Received Date: 31 May 2017

Revised Date: 31 August 2017

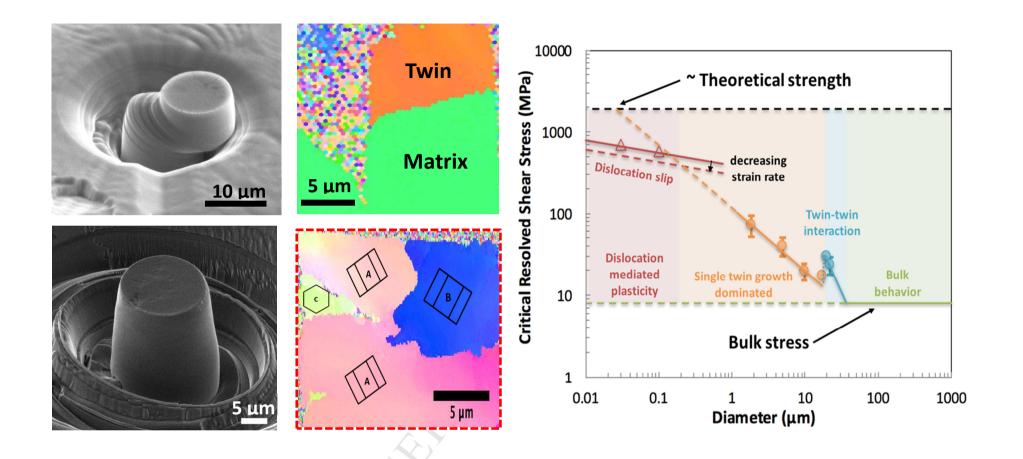
Accepted Date: 13 October 2017

Please cite this article as: G.-D. Sim, G. Kim, S. Lavenstein, M.H. Hamza, H. Fan, J.A. El-Awady, Anomalous hardening in magnesium driven by a size-dependent transition in deformation modes, *Acta Materialia* (2017), doi: 10.1016/j.actamat.2017.10.033.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT



Download English Version:

## https://daneshyari.com/en/article/7876777

Download Persian Version:

https://daneshyari.com/article/7876777

Daneshyari.com