

LIST OF PUBLICATIONS

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1. S. Dattagupta, A. El-Azab, S.B. Krupanidhi, S. Noronha, S. A. Shivashankar and M. Zaiser (Eds.)
Proceedings of the International conference on Statistical Mechanics of Plasticity and Related Instabilities, Proceedings of Science 2006.
2. M. Aindow, M. Asta, M.V. Glazov, D.L. Medlin, A.D. Rollett and M. Zaiser (Eds.)
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BOOK CHAPTERS

3. S. Zapperi, M.-C. Miguel, P. Moretti and M. Zaiser,
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In: *Jamming, Yielding and Irreversible Deformation in Condensed Matter*, Eds. M.-C. Miguel and J.M. Rubí, Springer, Lecture Notes in Physics 688, Heidelberg 2006, p. 189-205.
4. V. Koutsos, R. J. Cole, M. Zaiser, J. R. Blackford, F. Madani Grasset, C. Kratiras, D. S. Roseburgh, and L. Cuthbertson,
Investigation of Materials and their Surfaces Using Reflection Anisotropy Spectroscopy
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5. M. Zaiser
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11. M. Zaiser, N. Nikitas, T. Hochrainer and E.C. Aifantis, *Modeling size effects using 3D density-based dislocation dynamics*. Philosophical Magazine 87, 1283-1306 (2007).
12. M. Zaiser and E.C. Aifantis
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14. J. Heierli and M. Zaiser
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