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Micromagnetics - Wikipedia

Micromagnetics is a field of physics dealing with the prediction of magnetic behaviors at sub-micrometer length scales. The length scales considered are large enough for the atomic structure of the material to be ignored (the continuum approximation); yet small enough to resolve magnetic structures such as domain walls or vortices. [Computational Micromagnetism | Andreas Prohl | Springer](#)

In this work, we study numerical issues related to a common mathematical model which describes ferromagnetic materials, both in a stationary and non-stationary context. Electromagnetic effects are accounted for in an extended model to study nonstationary magneto-electronics. The last part deals

[Computational micromagnetism of magnetization processes in ...](#)

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Arrays of magnetic nanowires are interesting candidates for ultra-high-density recording media . . . The small lateral expansion of about 20–50 nm in principle allows for information storage densities in the order of a few hundred Gbit/in². As a result from progress in the [Computational Micromagnetism | SpringerLink](#)
Part II deals with numerical analyses of different penalization / projection strategies in nonstationary micromagnetism; it closes with a chapter on nematic liquid crystals to show applicability of these new methods to further applications.

[Computational Micromagnetism \(eBook, 2001\) \[WorldCat.org\]](#)

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[General Micromagnetic Theory - Handbook of](#)

Magnetism and ...

The objective of this contribution is a review of the principles of the continuum theory of micromagnetism and to show its applications to the main static and dynamic problems of ferromagnetic materials.

Computational Micro- and Nanomagnetism (2002-now)

Micromagnetism Computational Micro- and Nanomagnetism (2002-now) The magnetic behaviour of ferromagnetic nanostructures of the length scales of micrometres and below is driven by the competition of interactions such as crystalline anisotropy, demagnetisation, exchange, and applied field, magnetostriction, thermal effects and torque transfer from polarised spin currents.

(PDF) On stabilized models in micromagnetics - ResearchGate

The effective behaviour of stationary micromagnetic phenomena is modelled by a convexified Landau-Lifshitz minimization problem for the limit of large and soft magnets with no exchange energy.

Micromagnetism and the Microstructure of Ferromagnetic ...

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(PDF) Influence of solidification speed on the structure ...

The paper presents results of the structure and magnetic properties of the Nd_{10-x}TbxFe₈₁Zr₁B₆ (x = 0, 2) alloy in the as-cast state. The samples were produced using the melt-spinning method.

Chapter 21 Duality Applied to Micro-Magnetism

Chapter 21 Duality Applied to Micro-Magnetism 21.1

Introduction In this chapter we develop dual variational formulations for models in micro-magnetism.

Macromagnetism and micromagnetism in Ni-Mo metallic ...

PHYSICAL REVIEW LETTERS VOLUME 34, NUMBER 3 1 AUGUST 1986 Macromagnetism and micromagnetism in Ni-Mo metallic superlattices J. Cable Oak Ridge National Laboratory, Oak Ridge, Tennessee 37830

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