

External Magnetic Field Effects on Hydrothermal Treatment of Nanofluid: Numerical and Analytical Studies (Micro and Nano Technologies)

Mohsen Sheikholeslami, Davood Domairry Ganji

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This book seeks to comprehensively cover recent progress in computational fluid dynamics and nonlinear science and its applications to MHD and FHD nanofluid flow and heat transfer. The book will be a valuable reference source to researchers in various fields, including materials science, nanotechnology, mathematics, physics, information science, engineering and medicine, seeing to understand the impact of external magnetic fields on the hydrothermal behavior of nanofluids in order to solve a wide variety of theoretical and practical problems.

- Readers will gain a full understanding of the fundamentals in new numerical and analytical methods in MHD (Magnetohydrodynamics)
- Includes complete coverage of governing equations in which nanofluid is used as working fluid, and where magnetic fields are applied to nanofluids
- A single-source reference covering recent progress in computational fluid dynamics and nonlinear science, and its applications to MHD and FHD nanofluid flow and heat transfer



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