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III Soft Condensed Matter Systems Whose Microscopic Dynamics Does Not Have Time-reversal Symmetry, Such As Self-propelled Colloidal Swimmers. These Systems Do Not Have A Boltzmann Distribution In Steady State; Without That Constraint, New Old Theories Arise That Are The Subject Of Ongoing Research. Pre-requisites 1th, 2024

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Many Existing Books On Fluid Dynamics In The Branches Treated, Reflecting To Some Extent Shifts Of Interest In Recent Years. In Particular, Geophysical And Astrophysical Applications Have Prompted Important

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Lecture Notes On Condensed Matter Physics (A Work In Progress)

D. Feng And G. Jin, Introduction To Condensed Matter Physics (I) (World Scientific, Singapore, 2005) New And With A Distinctly Modern Flavor And Set Of Topics. Looks Good. N. Ashcroft And N. D. Mermin, Solid State Physics (Saunders College Press, Philadelphia, 1976) Beautifully Written, This Classic Text Is Still One Of The Best Comprehensive Guides. 3th, 2024

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