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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 May 4th, 2024

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D. Feng And G. Jin, Introduction To Condensed Matter Physics (I) (World Scientific, Singapore, 2005) New And With A Distinctly Modern Avor 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. Apr 2th, 2024

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