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$NGpdGp=tr Pp-1 2i,.. 2 C 1 0 1 0$ Here C Is An Arbitrary Contour, Which Encloses The Fermi Surface [8] In Four-dimensional Momentum Space. Similarly, The Topological Stability Of Fermi Points Is Protected By [8, 9] $\partial P N DSG GG GG G= \mathbb{1}\mathbb{1}\mathbb{1} Mnrl Mn R L-- - 1 24 Tr . 3 S 3 2 11 1$ Here S Is The Surface Encompassing All The Fermi Points. Mar 19th, 2024

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Effective Field Theories Of Topological Insulators Eduardo Fradkin Department Of Physics And Institute For Condensed Matter Theory University Of Illinois AtMa Chan, Shinsei Ryu, Taylor Hughes And EF, ArXiv:1210.4305 Talk At The Workshop "Entanglement Spectra In Complex Quantum Wave Functions", Max Planck Institute For The Physics Of Complex ... Apr 18th, 2024

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