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An Introduction To Symplectic Geometry

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Abstract: It is a classical fact that Wall's index of three Lagrangians in a symplectic space over a field k defines ... Abstract: Rigidity theorems prove that a group's geometry determines its ...

Tee-Seminar der AG Kramer

1.1. Commutative Geometry. The classical Euclidean geometry studies properties ... of conformal automorphisms of a symplectic form of rank 2. In this section we shall define and study Riemann ...

Topics in Non-Commutative Geometry (PMS-14), Volume 14 Norman Steenrod
Fibre bundles, now an integral part of differential geometry, are also of great importance in modern physics--such as in gauge theory. This book, a succinct ...

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The Kitaev model on the honeycomb lattice is a paradigmatic system known to host a wealth of nontrivial topological phases and Majorana edge modes. In the static case, the Majorana edge modes are ...

Institute for Theoretical Physics

We refer the reader to [141; 257; 401; 438] for the basics on geometric quantization of symplectic manifolds. This quantization technique has been generalized to Poisson manifolds in terms of ...

Chapter 5: Geometric Quantization

These arise in string theory as categories of D-branes, and are related via Kontsevich's famous homological mirror symmetry conjecture to Fukaya categories of symplectic manifolds. Categories with ...

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