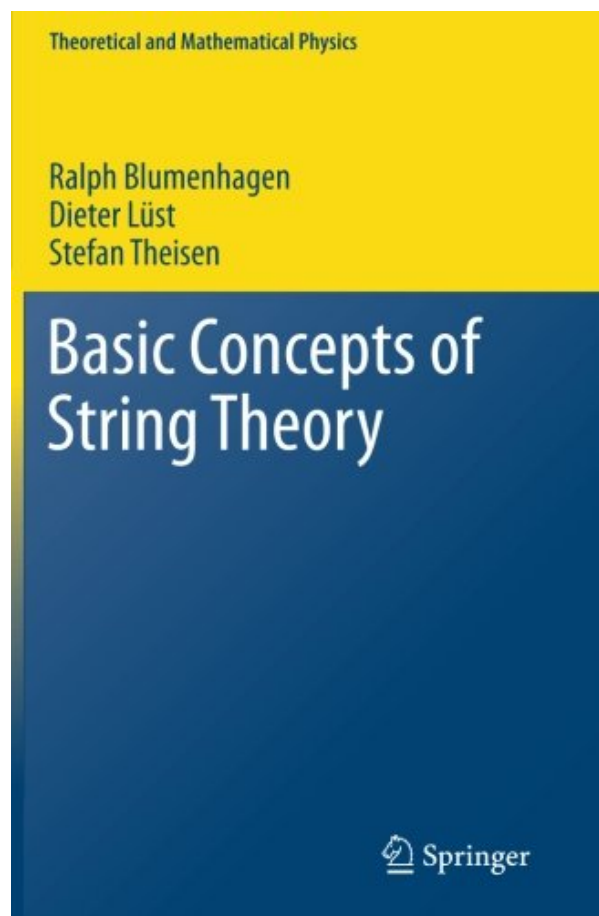


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Theoretical and Mathematical Physics

Ralph Blumenhagen
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This thorough volume is the perfect foundation for intermediate-level research in string theory. Its pedagogic and self-contained structure raises is a step up from results compendia and features more advanced topics including conformal field theory.

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Strings

By Joseph J Grenier

Basic Concepts in String Theory

Ed. Blumenhagen

Springer Berlin Heidelberg International

Ed re: Joseph Grenier MD PhD MPH

This is an excellent book on strings with a discussion of conformal and nonconformal strings. 0 dimensional, and multidimensional concepts with rules and proofs included. There is a complete discussion of open and closed strings. Supersymmetry and super gravity is explained. Quantized bosonic and non-bosonic particles is discussed as well. Perturbation and non-perturbation phenomena and particles is explained in major aspects of the textbook. Dirac's matrix, bracket, and other notation have a major discussion here. This book is primarily for advanced students with applications to advanced and intermediate studies.

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