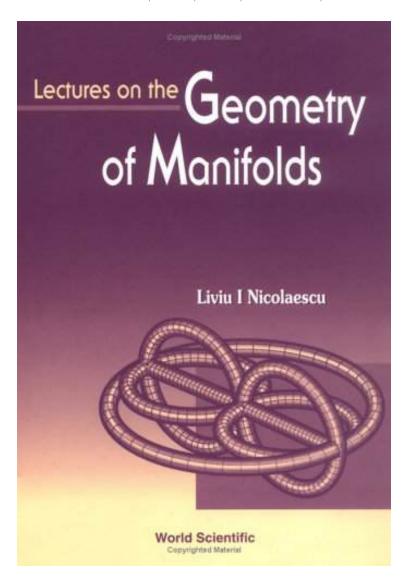
# **Lectures on the Geometry of Manifolds**

By Liviu I Nicolaescu \*Download PDF | ePub | DOC | audiobook | ebooks





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0 of 1 review helpful Five Stars By Thomas R Schulte Great book and excellent service The object of this book is to introduce the reader to some of the most important techniques of modern global geometry In writing it we had in mind the beginning graduate student willing to specialize in this very challenging field of mathematics The necessary prerequisite is a good knowledge of the calculus with several variables linear algebra and some elementary point set topology We tried to address several issues 1 The Language 2 The Problems 3 The Methods advanced graduate students will find the present book a fine text and reference Virtually everything is created from scratch and presented in a thoughtful manner the chapter on cohomology is really a tour de force involving geometry topology and ana

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