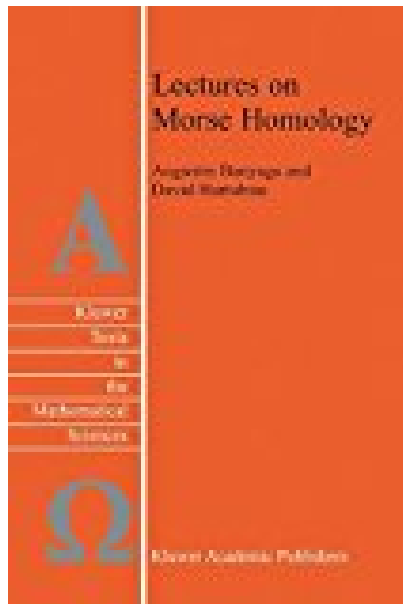


# Lectures on Morse Homology Texts in the Mathematical Sciences

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## BOOK DETAILS

- Author : Augustin Banyaga
- Pages : 326 Pages
- Publisher : Springer
- Language : English
- ISBN : 1402026951



## BOOK SYNOPSIS

This book offers a detailed presentation of results needed to prove the Morse Homology Theorem using classical techniques from algebraic topology and homotopy theory. The text presents results that were formerly scattered in the mathematical literature, in a single reference with complete and detailed proofs. The core material includes CW-complexes, Morse theory, hyperbolic dynamical systems (the Lambda-Lemma, the Stable/Unstable Manifold Theorem), transversality theory, the Morse-Smale-Witten boundary operator, and Conley index theory.

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