Global Riemannian Geometry: Curvature and Topology (Advanced Courses in Mathematics - CRM Barcelona)

Steen Markvorsen, Maung Min-Oo

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This book contains a clear exposition of two contemporary topics in modern differential geometry:

- distance geometric analysis on manifolds, in particular, comparison theory for distance functions in spaces which have well defined bounds on their curvature
- the application of the Lichnerowicz formula for Dirac operators to the study of Gromov's invariants to measure the K-theoretic size of a Riemannian manifold.

It is intended for both graduate students and researchers.

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