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In this introduction to differential geometry, the parts are united with all of their interrelations, motivated by the history of the parallel postulate. Beginning with the ancient sources, the author first explores synthetic methods in Euclidean and non-Euclidean geometry and then introduces differential geometry in its classical formulation, leading to the modern formulation on manifolds ...

Geometry from a Differentiable Viewpoint by John McCleary

The text serves as both an introduction to the classical differential geometry of curves and surfaces and as a history of the non-Euclidean plane. The book begins with the theorems of non-Euclidean geometry, then introduces the methods of differential geometry and develops them towards the goal of constructing models of the hyperbolic plane.

Geometry from a Differentiable Viewpoint by John McCleary

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Euclid (Chapter 2) - Geometry from a Differentiable Viewpoint

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In this introduction to differential geometry, the parts are united with all of their interrelations, motivated by the history of the parallel postulate. Beginning with the ancient sources, the author first explores synthetic methods in Euclidean and non-Euclidean geometry and then introduces differential geometry in its classical formulation, leading to the modern formulation on manifolds ...

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The last stage of the development of Differential Geometry that we will discuss in this book begins with an answer to this question." (page 264). The approach here utilizes coordinates. Read: "the coordinate viewpoint that we have presented gave way to coordinate-free constructions that do the work of tensor calculus globally." (page 267).

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Geometry from a Differentiable Viewpoint by John McCleary

The divide between undergraduate differential geometry and graduate geometry is too great. A beginning graduate student could walk into a course on differentiable manifolds and Riemannian Geometry with no undergraduate diff geometry and be fine (as I did), but it is tough road since much of the intuition and motivation is missing.

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Geometry From A Differentiable Viewpoint [EBOOK]

Differential geometry is a mathematical discipline that uses the techniques of differential calculus, integral calculus, linear algebra and multilinear algebra to study problems in geometry. The theory of plane and space curves and surfaces in the three-dimensional Euclidean space formed the basis for development of differential geometry during the 18th century and the 19th century.

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