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Geometry From A Differentiable Viewpoint

The development of geometry from Euclid to Euler to Lobachevsky, Bolyai, Gauss, and Riemann is a story that is often broken into parts - axiomatic geometry, non-Euclidean geometry, and differential geometry.

Geometry from a Differentiable Viewpoint: John McCleary ...

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Geometry from a Differentiable Viewpoint by John McCleary

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Geometry from a Differentiable Viewpoint by John McCleary

Geometry from a Differentiable Viewpoint The development of geometry from Euclid to Euler to Lobachevskiĭ, Bolyai, Gauss, and Riemann is a story that is often broken into parts - axiomatic geometry, non-Euclidean geometry, and differential geometry. This poses a problem for undergraduates: Which part is geometry?

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In the absence of a fuller sense of the meaning of geometry, its history and its beauty, these students — he fears — will view their experience with differential geometry as something different and unconnected. His goal is to integrate the pieces, to make the connections, and to take the student from the familiar neighborhood of Euclidean geometry to the state of development of differential geometry at the beginning of the twentieth century.

Geometry from a Differentiable Viewpoint | Mathematical ...

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. [John McCleary] -- "The development of geometry from Euclid to Euler to Lobachevsky, Bolyai, Gauss, and Riemann is a story that is often broken into parts - axiomatic geometry, non-Euclidean geometry, and differential ...

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Riemannian geometry. The notion of a directional derivative of a function from multivariable calculus is extended in Riemannian geometry to the notion of a covariant derivative of a tensor. Many concepts and techniques of analysis and differential equations have been generalized to the setting of Riemannian manifolds.

Differential geometry - Wikipedia

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Geometry from a Differentiable Viewpoint by John McCleary A readable copy. All pages are intact, and the cover is intact. Pages can include considerable notes-in pen or highlighter-but the notes cannot obscure the text.

Geometry from a Differentiable Viewpoint by John McCleary ...

This book offers a new treatment of differential geometry which is designed to make the subject approachable for advanced undergraduates. Professor McCleary considers the historical development of non-Euclidean geometry, placing differential geometry in the context of geometry with which students will be familiar from high school.

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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.

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The author's real objective is to trace the development of geometry from Euclid to the (relatively) modern formulation of differential geometry, and as a book on that topic it succeeds admirably.

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