

Year: 2019

Vol.: 94

Fasc.: 1-2

Title: On geodesic invariance and curvature in nonholonomic Riemannian geometry

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The notion of an isometric immersion is extended to nonholonomic Riemannian geometry. Geodesically invariant distributions (i.e., distributions invariant under the geodesic flow) are characterized. A link between geodesic invariance and the curvature of nonholonomic Riemannian structures is established.

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