Year: 2013 Vol.: 83 Fasc.: 3

Title: On lower bounds of the first eigenvalue of Finsler-Laplacian

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By using Bochner technique and gradient estimate, we give the lower bound estimates of the first eigenvalue of Finsler–Laplacian on Finsler manifolds. These results generalize the corresponding famous theorems in the Riemannian geometry.

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