**Title:** Conformal vector fields on a locally projectively flat Randers manifold

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We study and characterize conformal vector fields on a Randers manifold of projectively isotropic flag curvature. In particular, we prove that any conformal vector field on a non-Riemannian locally projectively flat Randers manifold of dimension $n \geq 3$ must be homothetic and completely determine conformal vector fields on a locally projectively flat Randers manifold.

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