Title: On generalized normal homogeneous Randers spaces

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In this paper, we use the navigation method to study the geometric properties of generalized normal homogeneous Randers spaces. We first establish a relationship between generalized normal Randers spaces and generalized normal homogeneous Riemannian manifolds, which provides many non-Riemannian examples. We then give a complete classification of generalized normal Randers spaces with positive flag curvature.

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