

Title: Einstein Landsberg metrics

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The paper focuses on the study of Ricci curvature of Einstein Finsler metrics in order to prove the Schur type lemma for Einstein spaces. In this paper, Einstein Finsler metrics of Berwald and SCR type are mainly considered, we will prove that the Ricci scalar of any Einstein Landsberg metric of SCR type is necessarily constant, we will also show that every Einstein Finsler metric of SCR type in dimension 3 is of sectional (flag) curvature. Moreover we will prove that every Einstein Berwald space of non-zero Ricci scalar is Riemannian.

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