Abstract

The decomposition of curvature tensor field was studied by K. Takano[1]. The decomposability of curvature tensor in Finsler manifold was studied by Pandey[2]. The purpose of the present chapter is to decompose the Projective curvature tensor in recurrent Finsler space and study the properties of conformal decomposition tensor.

References


Index Terms

Computer Science
Applied Mathematics

Keywords

Finsler space projective curvature tensor recurrent Finsler space.