Analysis for Cartan's Second Curvature Tensor in Finsler Space

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Abstract: *The decomposition of curvature tensors have been studied by the Finslerian geometrics. The aim of the present paper is to three decomposable of Cartan's second curvature tensor P^i_{jkh} to prove that Cartan's second curvature tensor P^i_{jkh} in affinely connected space is symmetric in first and second indices of their decomposable.*

Keywords: Decomposition of Cartan's Second Curvature Tensor P^i_{jkh} , Symmetric Property

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