

عنوان مقاله:

Conformal Ricci soliton in Sasakian manifolds admitting general connection

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خلاصه مقاله:

The object of the present paper is to study the Conformal Ricci soliton in Sasakian manifold admitting general connection, which is induced with quarter symmetric metric connection, generalized Tanaka Webster connection, Schouten-Van Kampen connection and Zamkovoy connection. Furthermore, we study CG-semi symmetric and CG-semi symmetric Sasakian manifolds admitting Conformal Ricci Soliton.

کلمات کلیدی:

Conformal Ricci soliton, quarter symmetric metric connection, Schouten-Van Kampen connection, Tanaka Webster connection, Zamkovoy connection and general connection

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