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***CR*-SUBMANIFOLDS OF A NEARLY HYPERBOLIC SASAKIAN
MANIFOLD ADMITTING SEMI-SYMMETRIC NON-METRIC
CONNECTION**

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Abstract

We consider a nearly hyperbolic Sasakian manifold admitting a semi-symmetric non-metric connection and study *CR*-submanifolds of the nearly hyperbolic Sasakian manifold with semi-symmetric non-metric connection. We also study parallel distributions relating to ξ -vertical *CR*-submanifolds of a nearly Sasakian manifold with semi-symmetric non-metric connection.