

**RICCI CURVATURES AND SCALAR CURVATURES OF  
HOMOGENEOUS MINIMAL REAL HYPERSURFACES IN  
NONFLAT COMPLEX SPACE FORMS**

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ABSTRACT. We compute Ricci curvatures and scalar curvatures of minimal homogeneous real hypersurfaces in nonflat complex space forms  $\widetilde{M}_n(c)$ .

*Key words and phrases.* nonflat complex space forms, homogeneous real hypersurfaces, minimal, Ricci curvatures, scalar curvatures.