Publication List

Note: Publications 1–8 were done when I was a graduate student of master program in China.

10. Toeplitz and Hankel operators on $H^p(S)$ with $0 < p \leq 1$, Integral Equations and Operator Theory, 5(1992), 807–824.


27. Area integral characterizations of functions in Hardy space on domains in \( \mathbb{C}^n \) (with S. Krantz), *Complex variables*, 32(1997), 373–399.


On existence and regularity for the holomorphic solutions of nonlinear parabolic type partial differential equations with holomorphic initial data (with E. Titi), Preprint.

On the existence and regularity for solutions of $\bar{\partial}_b$ on the boundary of convex domain in $\mathbb{C}^2$ (with M. Christ), Preprint.

Characterization for a class of pseudoconvex domains whose boundaries having positive constant pseudo scalar curvature, Preprint.