

何宗軒教授 (Mark C. Ho) (85 年 6 月畢業，86 年 8 月到校)

(A) 期刊論文

1. Mark C. Ho. *On the rotational invariance for the essential spectrum of lambda-toeplitz operators.* JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, 413(2):557–565, 2014. [SCI, NSYSU].
2. Mark C. Ho. *A simple comparison between the Toeplitz and the  $\lambda$ -Toeplitz operators.* PREPRINT. [NSYSU].
3. Mark C. Ho and Mu-Ming Wong. *The space  $B\pi$  and its dual.* [NSYSU].
4. Mark C. Ho. *Solutions to a dyadic recurrent system and a certain action on  $B(H)$  induced by shifts.* NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS, 74(5):1653–1663, 2011. [SCI, NSYSU].
5. Mark C. Ho and Mu-Ming Wong. *Operators that commute with slant Toeplitz operators.* APPLIED MATHEMATICS RESEARCH EXPRESS, 2008:Article ID abn003, 20 pages, doi:10.1093/amrx/abn003. [NSYSU].
6. Mark C. Ho, Mu-Ming Wong, and Ngai-Ching Wong. *The density of algebraic elements in  $C^*$ -algebras.* Taiwanese J. Math., 12(9):2593–2600, 2008. [SCI, NSYSU].
7. Mark C. Ho and M. M. Wong. *Applications of the theory of s.n. functions to the duality of analytic function spaces and the Hankel operators in  $\mathfrak{S}_\pi$ .* Indiana University Mathematics Journal, 55(5): 1646–1669, 2006. [SCIE, NSYSU].
8. Mark C. Ho and M. M. Wong. *Analytic spaces defined by symmetric norming functions.* TAIWANESE JOURNAL OF MATHEMATICS, 10(1):1–11, 2006. [SCI, NSYSU].
9. Mark C. Ho and M. M. Wong. *Constructing spaces of analytic functions through binormalizing sequences.* COLLOQUIUM MATH., 106(2):177–195, 2006. [NSYSU].
10. Mark C. Ho. *A rough estimate for the spectral radius of sampling operators.* LINEAR ALGEBRA AND ITS APPLICATIONS, 375:51–61, 2003. [SCI, NSYSU].
11. Mark C. Ho. *Operators on spaces of analytic functions belonging to  $\mathcal{L}^{(1,\infty)}$ .* JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, 268:665–683, 2002. [SCI, NSYSU].
12. Mark C. Ho. *Spectral radius of sampling operator with continuous symbol.* PROCEEDINGS OF AMERICAN MATHEMATICAL SOCIETY, 129(11):3285–3295, 2001. [SCI, NSYSU].
13. Mark C. Ho. *Adjoints of slant Toeplitz operators II.* INTEGRAL EQUATIONS AND OPERATOR THEORY, 41:179–188, 2001. [SCI, NSYSU].
14. Mark C. Ho. *Adjoints of slant Toeplitz operators.* INTEGRAL EQUATIONS AND OPERATOR THEORY, 29:301–312, 1997. [SCIE, NSYSU].
15. Mark C. Ho. *Spectra of slant Toeplitz operators with continuous symbols.* MICHIGAN MATHEMATICAL JOURNAL, 44:157–166, 1997. [SCI].
16. Mark C. Ho. *Properties of slant Toeplitz operators.* INDIANA UNIVERSITY MATHEMATICS JOURNAL, 45(3):843–862, 1996. [SCI].