

出版日期	著作類別	期刊論文名稱	作者	收錄出處
2009-9	期刊論文	Underwater Acoustic Localization by Principal Components Analyses Based Probabilistic Approach	35. Lee, K-C., Ou, J-S., Huang, M-C.	Applied Acoustics
2009-6	期刊論文	Application of Active Contour Model in Tracking Sequential Nearshore Waves	Hsiao, Y-H., Huang, M-C.*	China Ocean Engineering
2009-5	期刊論文	Development of MSP430-Based Ultra-Low Power Expandable Underwater Acoustic Recorder	Wang, C-C. *, Hsiao Y-H., Huang, M-C.	Ocean Engineering
2009-3	期刊論文	A Novel Location Estimation Based on Pattern Matching Algorithm in Underwater Environments	34. Lee, K-C. *, Ou, J-S., Huang, M-C., Fang, M-C.	Applied Acoustics
2009-1	期刊論文	Performance of Underwater Adaptive Array Including Mutual Coupling Effects	33. Lee, K-C. *, Jhang, J-Y., Huang, M-C.	Applied Acoustics
2008-8	期刊論文	Pressure Transfer Function in Time and Time-Frequency Domains	黃明志*, 蔡政翰	Ocean Engineering
2005-7	期刊論文	On the Recovery of Surface Wave by Pressure Transfer Function	Tsai, C-H*, Huang, M-C., Young, F-J., Lin, Y-C., Li, H-W.	Ocean Engineering
2004-5	期刊論文	Wave Parameters and Functions in Wavelet Analysis with Filtering	Huang, M-C.	Ocean Engineering
2004-1	期刊論文	Wave Parameters and Functions in Wavelet Analysis	Huang, M-C.	Ocean Engineering
2001-1	期刊論文	Comparison of Pressure Transfer Functions	Huang, M-C.	Journal of Coastal and Ocean Engineering
1998-8	期刊論文	Wave Direction Analysis from Data Buoys	Huang, M-C.*, Chen, J-Y.	Ocean Engineering
1993-1	期刊論文	Stream Function Wave Theory with Profile Constraints	Huang, M-C.*, Chen, J-Y.	Journal of Waterway, Port, Coastal and Ocean Engineering, ASCE
1991-3	期刊論文	Vortex Induced Loadings on Taut Cables with PET Shrouds	Huang, M-C.*, Baur, S-Y.	Journal of Waterway, Port, Coastal and Ocean Engineering, ASCE
1990-1	期刊論文	Kinematics Prediction by Stokes and Fourier Wave Theories	Huang, M-C.	Journal of Waterway, Port, Coastal and Ocean Engineering, ASCE
1989-1	期刊論文	Improved Algorithm for Stream Function Wave Theory	Huang, M-C.	Journal of Waterway, Port, Coastal and Ocean Engineering, ASCE
1985-7	期刊論文	FEM Solution of 3-D Wave Interference Problems	Huang, M-C.*, Hudspeth, R.T., Leonard, J.W.	Journal of Waterway, Port, Coastal and Ocean Engineering, ASCE
1985-1	期刊論文	Wave Interference Effects by Finite Element Method	Huang, M-C.*, Leonard, J.W., Hudspeth, R.T.	Journal of Waterway, Port, Coastal and Ocean Engineering, ASCE