

出版日期	著作類別	期刊論文名稱	作者	收錄出處
2019-6	研討會論文	DEVELOPMENT OF AN IMAGE PROCESSING MODULE FOR AUTONOMOUS UNDERWATER VEHICLES THROUGH INTEGRATION OF OBJECT RECOGNITION WITH STEREOSCOPIC IMAGE RECONSTRUCTION	Yu-Hsien Lin*, Shao-Yu Chen	
2019-3	研討會論文	以計算流體力學方法探討不同入流角對自主式水下無人載具之性能評估	陳彥宏, 林宇銜*	
2019-3	研討會論文	半滑航艇波浪運動性能之初步設計分析方法	林佳緯, 林宇銜*, 方銘川	
2019-3	研討會論文	半自主式潛艦自航模型之X型舵操舵性能評估	賴玆璣, 林宇銜	
2019-3	研討會論文	潛體阻力之三維數值模擬與紊流流場特性之分析	曹翔皓, 林宇銜*, 方銘川	
2018-11	研討會論文	Development of Impulse Wave-Load Model for Offshore Wind Turbine Monopile Foundations Induced by Nonlinear Wave Groups	Chia-Wei Lin, Yu-Hsien Lin*	
2018-11	研討會論文	探討半潛式風機之設計參數及模組化系統之建構	林宇銜 · 高欣鴻 · 楊承瀠	
2018-6	研討會論文	THE ROUTING OPTIMIZATION OF TRANSOCEANIC VOYAGES BY INCORPORATING PARTICLE SWARM OPTIMIZATION ALGORITHM INTO WEATHER ROUTING SYSTEM	Yu-Hsien Lin	
2018-6	研討會論文	半潛式風機浮台之流體動力模擬分析	林宇銜*	
2017-11	研討會論文	探討半潛式風機之設計參數及模組化系統之建構	高欣鴻 · 林宇銜	
2017-11	研討會論文	自主式水下無人載具立體影像導航模組之開發：以管線檢測為例	陳劭宇 · 林宇銜	
2017-10	研討會論文	CFD Analysis of Impulse Hydrodynamics on Offshore Wind Turbine Foundations	Yu-Hsien Lin, Po-Ying Lu, Chia-Wei Lin	
2017-6	研討會論文	NUMERICAL SIMULATIONS OF THE IMPACT OF IMPULSE WAVE-LOADS ON THE TRIPOD FOUNDATION INDUCED BY BICROMATIC WAVE GROUPS	Yu-Hsien Lin*, Po-Ying Lu	
2017-6	研討會論文	THE DEVELOPMENT OF MOPSO-BASED DYNAMIC ROUTING ALGORITHM FOR THE INSPECTION OF AUTONOMOUS UNDERWATER VEHICLE	Yu-Hsien Lin*, Lin-Chin Huang, Shao-Yu Chen	
2017-3	研討會論文	CFD SIMULATIONS OF THE IMPULSE WAVE-LOADS ON THE TRIPOD FOUNDATION INDUCED BY BREAKING WAVES	Po-Ying Lu, Yu-Hsien Lin*	
2017-3	研討會論文	以多目標粒子群演算法為基礎應用在船舶氣候航程系統之開發	洪任佐, 林宇銜*	
2017-3	研討會論文	結合數值拖航水槽與平面運動機構試驗進行潛體流體動力特性之研究	曾紹徨, 林宇銜*	
2017-3	研討會論文	自主式水下載具操控性能之試驗分析:以Iver 2為例	余昭明, 林宇銜*, 賴堅戊, 楊雅兆, 陳劭宇	
2016-12	研討會論文	The Research on the Run-Ups and Wave Loads by Considering the Interaction between Breaking Wave and Tripod	Po-Ying Lu, Yu-Hsien Lin*	
2016-7	研討會論文	The Dynamic Simulation of Spar-type Wind Floats in Waves with Respect to the Mooring Effects	Yu-Hsien Lin*, Chao-Li Hsu	
2016-6	研討會論文	NUMERICAL SIMULATION OF WAVE RUN-UPS DUE TO NONLINEAR INTERACTION BETWEEN STOKES WAVES AND OFFSHORE WIND TURBINES	Yu-Hsien Lin*, Jing-Fu Chen, Po-Ying Lu	
2016-5	研討會論文	應用影像導航模式在自主式水下載具之水下檢測技術開發	黃琳晉 · 林宇銜*	
2016-3	研討會論文	應用模組化設計系統探討浮動式離岸風力發電機在風浪作用下之動態響應	徐兆力, 林宇銜*	
2016-3	研討會論文	應用影像導航模式在自主式水下載具之水下檢測技術開發	黃琳晉 · 林宇銜*	
2015-11	研討會論文	水下觀測系統之開發與應用	壽冠博, 林宇銜*	
2015-11	研討會論文	浮動式離岸風力發電機動態響應與模組化設計之研究	徐兆力, 林宇銜*	

2015-10	研討會論文	The Experimental Study of Submerged Bodies by Implementing Three-Dimensional Image Reconstruction Technique with Laser Line Scan	Yu-Hsien Lin*, Kuan-Po Shou	
2015-5	研討會論文	THE ANALYSIS OF OPTIMIZED SHIP ROUTINGS IN THE NORTH PACIFIC BY CONSIDERING DIFFERENT ROUTING STRATEGIES	Yu-Hsien Lin*, Ming-Chung Fang	
2015-5	研討會論文	結合三維影像避碰模式與類神經模糊控制系統應用在自主式水下無人載具導航之研究	黃琳晉, 林宇銜*	
2015-3	研討會論文	以CFD方法探討離岸風力發電機水動力機制之研究	陳靖夫, 林宇銜*	
2015-3	研討會論文	應用三維立體影像雷射系統於水下檢測可行性之研究	壽冠博, 林宇銜*	
2014-6	研討會論文	A Searching Technique for Obstacle-Avoidance of Autonomous Underwater Vehicles by Using the Self-Tuning Fuzzy Controller	Yu-Hsien Lin*, Ming-Chung Fang, Hui-Hua Chang	
2013-10	研討會論文	Development of Integrated System in Ship-Routing Application	Yu-Hsien Lin*, Ming-Chung Fang	
2013-9	研討會論文	A Proposed Ship-Weather Routing Algorithm Considering the Effects of Ocean Dynamics	Yu-Hsien Lin*, Ming-Chung Fang	
2013-6	研討會論文	The Ship-Routing Optimization based on the Three-Dimensional Modified Isochrone Method	Yu-Hsien Lin*, Ming-Chung Fang	
2012-6	研討會論文	NUMERICAL SIMULATION OF SHIP DYNAMICS FOR APPLICATION IN A WEATHER ROUTING SYSTEM	Yu-Hsien Lin*, Ming-Chung Fang	
2011-11	研討會論文	The Application of the Optimized PD controller to the Towing System	Ming-Chung Fang, Yi-Chen Kao, Yu-Hsien Lin	
2010-12	研討會論文	The Estimate of Wave Energy Resource around Taiwan	Yu-Hsien Lin, Ming-Chung Fang	
2010-7	研討會論文	THE NUMERICAL SIMULATION OF STORM-SURGE AND COASTAL INUNDATION OF 2007 TYPHOON SEPAT	Yu-Hsien Lin, Hwung-Hweng Hwung, Ming-Chung Fang, Ray-Yeng Yang	
2009-11	研討會論文	The Numerical Simulation of Storm Surge and Coastal Flooding in Western Taiwan	Yu-Hsien Lin, Hwung-Hweng Hwung, Ming-Chung Fang, Shih-Chung Hsiao	
2007-7	研討會論文	Observations of swash currents during long-wave forcing	Yu-Hsien Lin, Hwung-Hweng Hwung, Shih-Chung Hsiao	
2006-12	研討會論文	The Generation Mechanism of Surf-Beat Wave	Yu-Hsien Lin, Hwung-Hweng Hwung, Shih-Chung Hsiao	
2006-11	研討會論文	Shoaling of Surf-beat Waves on Varying Slope Regimes	Kai-Cheng Hu, Yu-Hsien Lin, Hwung-Hweng Hwung	
2006-11	研討會論文	The Maximum Run-up Driven by Nonlinear Wave Groups	Hwung-Hweng Hwung, Yong-Sheng Tai, Yu-Hsien Lin	
2006-10	研討會論文	Swash Motion Induced by Nonlinear Wave Groups	Yu-Hsien Lin, Hwung-Hweng Hwung, Shih-Chung Hsiao	
2006-10	研討會論文	The Flow Pattern of N-waves over A Mild Slope	Hwung-Hweng Hwung, Yu-Hsien Lin, Yong-Sheng Tai	
2006-7	研討會論文	Long Wave Generated by Nonlinear Waves on Sloping Beach	Shi-Chung Hsiao, Yu-Hsien Lin, Hwung-Hweng Hwung, Wen-Sun Chiang	
2006-7	研討會論文	Swash Oscillations Induced by Nonlinear Wave Groups	Yu-Hsien Lin	
2006-7	研討會論文	The Evolution and Transformation of N-waves	Hwung-Hweng Hwung, Yong-Sheng Tai, Yu-Hsien Lin, Yu-Hsien Chang	
2005-12	研討會論文	The Experimental Research on the Mechanism of Swash Motion	Yu-Hsien Lin, Hwung-Hweng Hwung, Yong-Sheng Tai	
2005-11	研討會論文	Measurements on the Generation of Infra-gravity Wave	Hwung-Hweng Hwung, Chia-Wen Li, Yu-Hsien Lin	
2004-11	研討會論文	Experimental Study of Reflected Waves on Incident Porous Bed	Hwung-Hweng Hwung, Yu-Hsien Lin, Chen-Chi Liu	