

出版日期	著作類別	期刊論文名稱	作者	收錄出處
2018-12	期刊論文	A Complete Modeling for Fish Robots with Actuators	Yung-Hsiang Chen, Yung-Yue Chen*, Qi-Xian Chen and Yi-Lin Tsai	Industrial Robot
2018-10	期刊論文	Nonlinear Guidance Law Design of Autonomous Underwater Vehicles	Yung-Yue Chen* and Ching-Ta Lu	Journal of the Chinese Society of Mechanical Engineers
2018-5	期刊論文	Speech Enhancement of Mobile Devices Based on the Integration of a Dual Microphone Array and a Background Noise Elimination Algorithm	Yung-Yue Chen	Sensors
2018-2	期刊論文	Fuzzy Solutions for Two-Dimensional Navier-Stokes Equations	Yung-Yue Chen, Ru-Jun Hsiao and Min-Chih Huang	Journal of Mechanics
2017-12	期刊論文	Nano-Scale Positioning Design with Piezoelectric Materials	Yung Yue Chen, Yung Hsiang Chen and Chiung Yau Huang	Micromachines
2017-12	期刊論文	Wheel mobile robot design with robustness properties	Yung Yue Chen, Yung Hsiang Chen and Chiung Yau Huang	Advances in Mechanical Engineering
2017-4	期刊論文	Background Noise Reduction Design for Dual Microphone Cellular Phones: Robust Approach	Yung-Yue Chen, and Jia-Hao Zhang	IEEE/ACM Transactions on Audio, Speech, and Language Processing
2017-1	期刊論文	Nonlinear hybrid control design of three-joint dual finger robots	Yung-Yue Chen, Tzu-Ching Chang, Yung Hsiang Chen and Qi-Xian Chen	International Journal of Advanced Robotic Systems
2016-7	期刊論文	Removal of salt-and-pepper noise in corrupted image using three-values-weighted approach with variable-size window	Ching-Ta Lu, Yung-Yue Chen, Ling-Ling Wang, Chun-Fan Chang	Pattern Recognition Letters
2016-6	期刊論文	Robust Terminal Guidance Law Design for Missiles against Maneuvering Targets	Yung-Yue Chen	Aerospace Science and Technology
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2014-10	期刊論文	Nano-Scale Control Design and its' Practical Implementation of Piezoelectric Materials	Yung-Yue Chen	Advanced Materials Research
2013-12	期刊論文	A PRACTICAL TRAJECTORY TRACKING APPROACH FOR AUTONOMOUS MOBILE ROBOTS: NONLINEAR ADAPTIVE H2 DESIGN	Yung-Hsiang Chen, Tzuu-Hseng S. Li and Yung-Yue Chen	Transaction of the Canadian Society for Mechanical Engineering
2013-12	期刊論文	Nanoscale Control Designs for Systems	Yung-Yue Chen	Journal of Nanoscience and Nanotechnology
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2013-1	期刊論文	Nonlinear H2 Lateral Control Design of Missiles	Yung-Yue Chen	Asian Journal of control
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2011-9	期刊論文	Noise Elimination Design of Microphone Array of Smart Phone : Modified Kalman Filter Approach	Y. Y. Chen and C. S. Wu and C. W. Hung,	Journal of Research and Surveys
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2010-6	期刊論文	"Nonlinear Robust Guidance Law Against Maneuvering Targets :Fuzzy Observer-based Feedback Approach",IEEE Trans,AES-00-17b(under revised)	Yung-Yue Chen	,IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS
2009-9	期刊論文	Fuzzy solutions of Partial Differential Equations	Yung-Yue Chen, Bor-Sen Chen	IEEE TRANSACTIONS ON FUZZY SYSTEMS
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2008-9	期刊論文	Robust_Estimation_Design_of_a_Class_of_Systems_with_Noise_Coupling_Input_Saturations	陳永裕	Materials Science Forum
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