

蔡志仁 老師

現職 資訊工程學系 助理教授

學歷 長庚大學 電機博士

專長1 適應控制
專長3 機器人學

專長2 電腦視覺
專長4 電力電子

教師研究成果資料明細



SCI、SSCI、A&HCI、EI、TSSCI期刊論文

1.蔡志仁(Zhi-Ren Tsai)、黃景東(Jiing-Dong Hwang)*、張耀仁(Yau-Zen Chang)、李傑(Jye Lee), 2007-10, (已刊登)

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Supervised adaptive PID control and time-varying fuzzy identifier of nonlinear dither systems

2.蔡志仁(Zhi-Ren Tsai)、黃景東(Jiing-Dong Hwang)*、張耀仁(Yau-Zen Chang), 2007-10, (已刊登)

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COMMUNICATIONS AND COMPUT E90-A卷10期:2280頁~2289頁

Fuzzy tracker with self-tuning PID and identifier design using conditional-LMI and improved random optimal algorithm

3.張耀仁(Yau-Zen Chang)、蔡志仁(Zhi-Ren Tsai)、黃景東(Jiing-Dong Hwang)*、李傑(Jye Lee), 2008-01, (已刊登)

ELECTRICAL ENGINEERING 90卷0期:379頁~393頁

Robust fuzzy control and evolutionary fuzzy identification of singularly perturbed nonlinear systems with parameter uncertainty

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7.蔡志仁(Zhi-Ren Tsai), 2010-02, (已刊登)

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6卷2期:641頁~653頁

Efficient 3D registration using two-stage scheme and spatial filter

8.蔡志仁(Zhi-Ren Tsai) ,2010-05, (已刊登)

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Efficient 3D registration using two-stage scheme and spatial filter

9.蔡志仁(Zhi-Ren Tsai)* ,2010-06, (已刊登)

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6卷6期:2621頁~2636頁

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10.蔡志仁(Zhi-Ren Tsai)* ,2010-06, (已刊登)

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Robust self-tuning fuzzy tracker design of time-varying nonlinear systems via conditional-LMI approach

11.蕭鳳翔(Feng-Hsiag Hsiao)* 、黃景東(Jiing-Dong Hwang) 、蔡志仁(Zhi-Ren Tsai) ,2001-07, (已刊登)

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15.蔡志仁(Zhi-Ren Tsai) ,2012-12, (已接受未出版)

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