



CONTENTS

IDRG-PTS scheme with low complexity for peak-to-average power ratio reduction in OFDM systems <i>Pooria Varahram, Wisam Al Azzo and Borhanuddin Mohd Ali</i>	677
Passive estimated state feedback fuzzy controller design for discrete perturbed fuzzy systems with multiplicative noises <i>Wen-Jer Chang, Sin-Sian Jheng and Cheung-Chieh Ku</i>	684
Novel frequency masking curves for noise-robust automatic speech recognition <i>Chia-Ping Chen, Ja-Zang Yeh and Bo-Feng Wu</i>	696
A cross-layer error correction scheme based on multiple-CRC in OFDM/OFDMA wireless networks <i>Chia-Yao Chen, Wen-Kang Jia and Yaw-Chung Chen</i>	704
Extended space-time multilevel coded spatial modulation <i>Shang-Chih Ma</i>	715
Fast decoding of the binary (31, 16, 7) quadratic residue code <i>Hsin-Chiu Chang and Hung-Peng Lee</i>	721
Source extraction from functional magnetic resonance imaging data using ICA based on fourth-order and exponential contrast functions <i>Amir A. Khaliq, Ijaz Mansoor Qureshi and Jawad Ali Shaha</i>	730
Refinements of machine translation by automatic editorial operations <i>Chia-Ping Chen and Yi-Chang Chen</i>	743
A learning automata based approach to the bounded-diameter minimum spanning tree problem <i>Javad Akbari Torkestani and Zahra Rezaei</i>	749
Proxy handoff support for multi-ISP heterogeneous networks <i>Chao-Hsien Lee, Chung-Ming Huang and Jun-Hao Zhuang</i>	760
A nearly constant delay and low power VLSI design of a pipeline Reed-Solomon encoder for storage and communication systems <i>Chia-Sheng Wen, Yan-Haw Chen, Trieu-Kien Truong and Shen-Fu Hsiao</i>	771
A hybrid global optimization scheme that combines deterministic and stochastic techniques for process design <i>Chyi-Tsong Chen, Shih-Tien Peng and Cheng-Liang Chen</i>	787
Application of the optimal homotopy asymptotic method to flow with heat transfer of a pseudoplastic fluid inside a circular pipe <i>A. Zeb, S. Iqbal, A.M. Siddiqui and T. Haroon</i>	797
Rapid welding of stainless steel wires using ultra-high frequency induction heating <i>Cheng-Yu Huang, Yu-Chi Lin, Han-Ming Chen and Yong-Chwang Chen</i>	806
Squared envelope-based SNR estimation <i>Miin-Jong Hao, Wei-Lun Tsai and Yu-Chi Tsai</i>	810