

**Special Focus on Software Engineering for Internet Computing**

Preface.....080100( 2 )  
Zhi JIN, Zhenjiang HU & Gang YIN  
Improving BDD-based attractor detection for synchronous Boolean networks.....080101(16)  
Qixia YUAN, Hongyang QU, Jun PANG & Andrzej MIZERA  
CBBR: enabling distributed shared memory-based coordination among mobile robots .....080102(17)  
Xue JIANG & Yu HUANG  
Flourishing creativity in software development via Internetware paradigm .....080103(13)  
Lin LIU, Letong FENG, Yanqing LI, Delin JING & Hongji YANG  
Determinants of pull-based development in the context of continuous integration .....080104(14)  
Yue YU, Gang YIN, Tao WANG, Cheng YANG & Huaimin WANG  
Petri net based test case generation for evolved specification .....080105(25)  
Zuohua DING, Mingyue JIANG, Haibo CHEN, Zhi JIN & Mengchu ZHOU

**REVIEW**

An overview of transmission theory and techniques of large-scale antenna systems for 5G wireless communications.....081301(18)  
Dongming WANG, Yu ZHANG, Hao WEI, Xiaohu YOU, Xiqi GAO & Jiangzhou WANG  
Quantum biology: explore quantum dynamics in biological systems .....081302( 7 )  
Jianming CAI

**RESEARCH PAPER**

CW interference mitigation in GNSS receiver based on frequency-locked loop .....082201(16)  
Hongyu REN, Yongqing WANG, Lei JIANG & Siliang WU  
Joint relay selection and power control for robust cooperative multicast in mmWave WPANs .....082301(11)  
Hongyun CHU, Pingping XU, Wei WANG & Chencheng YANG  
From frequency domain to time domain: performance analysis on cyclic prefixed multi-user single-carrier transmission.....082302( 9 )  
Wei PENG, Qing F. ZHOU, An HUANG & Shaodan MA  
On the criteria for designing complex orthogonal space-time block codes.....082303(11)  
Haibin KAN, Xiaodong LIU & Guangyue HAN  
Performance analysis of MIMO systems with arbitrary number transmit antenna selection and OSTBC in the presence of imperfect CSI.....082304(16)  
Xiangbin YU, Xiang-Gen XIA & Shuhung LEUNG  
Hybrid inter-cell interference management for ultra-dense heterogeneous network in 5G .....082305(13)  
Chen HUANG, Qianbin CHEN & Lun TANG  
Achievable degrees of freedom of MIMO two-way X relay channel with delayed CSIT .....082306(11)  
Qingyun LI, Gang WU, Hongxiang LI & Shaoqian LI  
High-precision deformation monitoring algorithm for GBSAR system: rail determination phase error compensation .....082307(16)  
Cheng HU, Mao ZHU, Tao ZENG, Weiming TIAN & Cong MAO  
Imaging and structural feature decomposition of a complex target using multi-aspect polarimetric scattering.....082308(14)  
Yongchen LI & Ya-Qiu JIN  
A yield-enhanced global optimization methodology for analog circuit based on extreme value theory .....082401(16)  
Minghua LI, Guanming HUANG, Xiulong WU, Liuxi QIAN, Xuan ZENG & Dian ZHOU

**MOOP**

Mobile crowd photographing: another way to watch our world.....083101( 6 )  
Huihui CHEN, Bin GUO, Zhiwen YU & Xingshe ZHOU

**LETTER**

RMI-DRE: a redundancy-maximizing identification scheme for data redundancy elimination.....089301( 3 )  
Nan ZHANG, Xiaolong YANG, Min ZHANG & Keping LONG