

目 次

汽车智能化专题

| | |
|---------------------------------------|-----|
| 智慧城市的智能汽车..... | 551 |
| 李骏, 邱少波, 李红建, 张晓艳, 和卫民, 王永军, 姚一玮, 杨兴旺 | |
| 汽车经济性行驶优化..... | 560 |
| 郭露露, 高炳钊, 陈虹 | |
| 实时优化算法在汽车动力系统控制问题中的应用..... | 571 |
| 张江燕, 康铭鑫, 申铁龙 | |

评述

| | |
|------------------|-----|
| 数能一体化无线通信网络..... | 591 |
| 杨鲲, 于秦, 冷甦鹏, 张平 | |

论文

| | |
|---|-----|
| 基于矩阵运算的复杂网络构建方法..... | 610 |
| 刘胜久, 李天瑞, 洪西进, 王红军, 珠杰 | |
| 基于多方向差分的重采样取证技术..... | 627 |
| 彭安杰, 曾辉, 康显桂 | |
| 同步挤压 S 变换..... | 643 |
| 黄忠来, 张建中 | |
| 基于 Hough 变换的测向交叉定位系统多目标跟踪技术..... | 651 |
| 盛丹, 王国宏, 于洪波 | |
| 利用基于 SDN 的 IP 融合切换技术实现面向多业务的动态流量调控..... | 665 |
| 马守江, 胡道允, 李晟如, 薛娜娜, 邵妍, 李索恒, 朱祖劼 | |

Volume 46 Number 5 May 2016

Contents

Special Focus on Vehicle Intelligence

Smart vehicle for smart city 551

Jun LI, Shaobo QIU, Hongjian LI, Xiaoyan ZHANG, Weimin HE, Yongjun WANG, Yiwei YAO
& Xingwang YANG

Optimal ecodriving control of vehicles 560

Lulu GUO, Bingzhao GAO & Hong CHEN

Application of real-time optimization algorithm to the control of automotive powertrain systems 571

Jiangyan ZHANG, Mingxin KANG & Tielong SHEN

REVIEW

Data and energy integrated communication networks 591

Kun YANG, Qin YU, Supeng LENG & Ping ZHANG

RESEARCH PAPER

Complex network construction based on matrix operation 610

Shengjiu LIU, Tianrui LI, Shi-Jinn HORNG, Hongjun WANG & Jie ZHU

Resampling forensics based on multi-directional difference 627

Anjie PENG, Hui ZENG & Xiangui KANG

Synchrosqueezing S-transform 643

Zhonglai HUANG & Jianzhong ZHANG

Multi-target tracking in triangulation system based on Hough transform 651

Dan SHENG, Guohong WANG & Hongbo YU

OpenFlow-controlled QoS-aware dynamic traffic engineering for differentiated service provisioning in
hybrid IPv4/IPv6 networks 665

Shoujiang MA, Daoyun HU, Shengru LI, Nana XUE, Yan SHAO, Suoheng LI & Zuqing ZHU