**2016年电气学院部分高水平期刊论文**

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| **序号** | **论文名称** | **刊物** | **归属年** | **负责人** | **收录情况** |
| 1 | An Iterative Learning Control Design Approach For Networked Control Systems With Data Dropouts. | International Journal Of Robust And Nonlinear Control. | 2016 | 卜旭辉 | SCI-3区（2015） |
| 2 | Optimal Filtering For Discrete-Time Linear Systems With Time-Correlated Multiplicative Measurement Noises | Ieee Transactions On Automatic Control | 2016 | 刘巍 | [SCI-2区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=25780&lw_include_index=8567) |
| 3 | Low Power Consumption Design And Fabrication Of Thin Film Core For Micro Fluxgate | Journal Of Nanoscience And Nanotechnology | 2016 | 吕辉 | [SCI-3区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=26610&lw_include_index=8813) |
| 4 | Consensus Of Agents With Mixed Linear Discrete Dynamics | International Journal Of Control, Automation And Systems | 2016 | 宋运忠 | [SCI-4区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=27106&lw_include_index=8926) |
| 5 | Charge Transport And Electrical Properties In The Organic Small-Molecule Material Npb | Journal Of Optoelectronics And Advanced Materials | 2016 | 王立国 | [SCI-4区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=27418&lw_include_index=8981) |
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| 8 | Model Predictive Control For Hybrid Electric Vehicle Platooning Using Route Information | Proceedings Of The Institution Of Mechanical Engineers Part D-Journal Of Automobile Engineering | 2016 | 余开江 | [SCI-4区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=25949&lw_include_index=8633) |
| 9 | Performance Of An Eco-Driving Model Predictive Control System For Hevs During Car Following | Asian Journal Of Control | 2016 | 余开江 | [SCI-3区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=25946&lw_include_index=8632) |
| 10 | Model Predictive Control For Hybrid Electric Vehicle Platooning Using Slope Information | Ieee Transactions On Intelligent Transportation Systems | 2016 | 余开江 | [SCI-2区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=25945&lw_include_index=8631) |
| 11 | The Study Of A Short Circuit Fault's High Reliability Detection Method Of Hospital High Voltage Transmission Line | Basic & Clinical Pharmacology & Toxicology | 2016 | 余琼芳 | [SCI-3区（2015）](http://218.196.240.168/admin_lw.asp?action=lw_include_show&lw_id=25695&lw_include_index=8539) |