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D206	A batch data based PSO identification method for Hammerstein systems <i>Zhixin Wang, Dongqing Wang</i>	1809
D211	The Optimization Method of Ship Level Repair Plan based on System Effectiveness <i>Chengjie Zhou, Tiejun Jiang</i>	1813
D212	A QoS Routing Optimization Algorithm Based on Hierarchical Multi-Controller Coordination <i>RuxiaLiu, SudanLi, HongWang, Zhu Tang</i>	1820
D213	Structural Design and Simulation of Automobile Tailgate Electric Pole <i>Qingmei Li, Jia Jiang, Xin Fan</i>	1826
D214	Research on ZigBee wireless communication technology and its application <i>Simin Long, Feng Miao</i>	1830
D215	The Correction Technology of Abnormal Power Based on Arbitrary Division of Power Grid <i>Wang Weizhou, Bai Runqing, He Xin, Xing Yandong, Zhang Hailong, Feng Hongchen</i>	1835
D216	Development of Synchronous Line Loss Analysis and Diagnosis System Based on Arbitrary Segmentation of Power Grid <i>Wang Weizhou, Bai Runqing, He Xin, Xing Yandong, Zhang Hailong, Liu Jie</i>	1840
D218	MCA-GAN: Text-to-Image Generation Adversarial Network Based on Multi-Channel Attention <i>Jingcong Sun, Bin Zhang</i>	1845
D219	Analysis and Design of Calibration Scheme for Reactor Circulating Loop Coolant Flow Transmitter <i>Bing You, Rempeng Liu, Xiaozhen Li, Shu Wan, Peigen Cao</i>	1850
D221	A Conceptual Framework for the Trusted Environment of E-commerce Transaction <i>Liqun Wen, Jia Du, Jifan Ren, Yao Pan</i>	1854
D222	Power Line Carrier Communication Based on Wireless Charging System <i>Wenqian Li, Dongqing Wang, Yan Yang</i>	1858
D223	Implementation of Target Tracking System Based on Small Drone <i>Xiaoxue Sun, Wenhui Zhang</i>	1863
D224	Real-time Simulation of No-load Grid-connection Based on dSPACE Doubly-Fed Wind Power Generation System <i>Ning Wang, Jing Wang, Pengfei Zhan, Siyu Wang, Jin Gao</i>	1867

D225	Distribution Network Fault Location Based on Rough Set and Data Fusion <i>Hu changhua</i>	1872
D227	State Assessment of Measuring Error and Analysis of Risk Early Warning Technology for Operating CVT <i>Zhou Feng, Feng Ling, Jiang Jinyang, Zhang Jiaming, Du Jie, Cheng Yingying, Zhou Huayong</i>	1877
D229	Adaptive feed-forward control for seeker based on the disturbance observer <i>Xin Liu, Zhenhong Niu, Yi Shu, Lian Xue, Mingchao Zhu</i>	1881
D230	Analysis of Automatic Frequency Tuning for Wireless Power Transfer Systems <i>Jialin Xia, Daolian Chen, Dongqing Wang, Dong Xu</i>	1886
D232	Study on Urban Emergency Firefighting Flying Robots Based on UAV <i>Rongjie Chen, Huiru Cao, Haixiu Cheng, Jingchang Xie</i>	1890
D233	An Intelligent Interactive Maintenance Model and its System Development of Distribution Network Based on Multi-source Information Fusion <i>Su yi, Hu changhua, Li guohao</i>	1894
D234	A Numerical Calculation Method for the Response of Loop Antenna to Electromagnetic Pulses <i>Zhao Wei, Zhu Xuezheng, Gu Jin</i>	1899
D235	Research on Attack Mechanism of Network Intrusion in Industrial Control System <i>Muye Li, Yibin Huang, Heng Pan</i>	1904
D238	Influence of Different Gas Parameters on Sensitivity of Thermal Expansion Gyroscope <i>Anrun Ren, Linhua Piao, Yuxin Wang</i>	1909
D239	Study on Sensitive Mechanism and Numerical Simulation of Thermal Expansion Fluidic Gyroscope in Three-Dimensional Model <i>Anrun Ren, Linhua Piao, Yuxin Wang</i>	1914
D240	Study on the Influence of Gravity Field on the Sensitivity of Thermal Expansion Fluidic Gyroscope <i>Anrun Ren, Linhua Piao, Yuxin Wang</i>	1919
D241	OpenCV - based 3D printing physical surface defect detection <i>Yongqi Wei, Guangshen Xu, Hui Liu, Fengjuan Ju</i>	1924
D242	Modeling and analysis of single event crosstalk in multi-lines system <i>Baojun Liu, Bo Wei, Shuang Zhang, Li Cai, Xiangyan Luo, Yin Gu</i>	1928

D243	Sequence-net Circuit model Extension for Common Information Model <i>Yuanpeng Zhao, Lixiao Yao, Zhangzhuo Dong</i>	1933
D244	The hardware research of ultrasonic ranging system based on variable emission wavelength <i>Hongli Tai, Huan Zhang</i>	1942
D245	Research and Application of Safety protection system in electric Power Industry Control System <i>Ling He, Mingxuan Li, Feng Li, Qingrui Guo</i>	1946
D246	Study on Transformer Fault for 220kV Substation <i>Duan Xinghui, Hou Chaojun, Tian Junjie, Zhao Yunfeng, Wang Jianwei, Kang Lisheng, Yang Gengzhu</i>	1950
D248	Improved K-means clustering algorithm for screw locking classification <i>Jinyan Liu, Dongqing Wang, Zhuo Ma, Boyang Xu</i>	1955
D249	A Review on EEG Based Emotion Classification <i>Yushu Zhao, Wei Zhao, Cong Jin, Zihan Chen</i>	1959
D250	Finite Element Analysis of Thermomechanical Performance of High Voltage Cable under Bending <i>Shiyong Wang, Yafeng Wang, Ying Zhang, Xin Sun, De Zhang</i>	1964
D252	A Network Coding Optimization Scheme for Niche Algorithm based on Security Performance <i>Xuezi Sun, Guangxian Xu, Chao Liu</i>	1969
D256	Automatic control of multi-platform anti-submarine torpedo based on discovery probability <i>Yangyang Wang, Hua Zhang</i>	1973
D257	Multi-robot Task Planning Based on Improved Distributed Auction Algorithms <i>Yusen Wang, Yi Zhang, Haibo Lin, Jianli Zhao, YiQin Duan</i>	1978
D258	Research on influence factors affecting driving range of flame-proof battery electric vehicles <i>Ren Zhi-yong</i>	1982
D259	Identification of Critical-to-quality Characteristic in Complex Products Based on the Adaptive-Lasso Method <i>Wei Wang, Wenfeng Wang, Erqi Ding</i>	1987
D260	Matrices From Topological Graphic Coding of Network Security <i>Bing Yao, Meimei Zhao, Yarong Mu, Yirong Sun, Xiaohui Zhang, Mingjun Zhang, Sihua Yang</i>	1992

D263	Research on Occlusion of Satellite Solar Array based on Collision Detection Method <i>Xinxiang Wang, Pu Yin, Yongquan Xia, Liuying Yang, He Zhang</i>	1997
D264	Pelvic Trajectory Analysis for Lower Limbs Rehabilitation Robot <i>Dawei Guan</i>	2002
D265	Research on the Construction Method of Chinese -Vietnamese Parallel Corpus <i>Shiyong Tu, Haojin Hu, Rongyu Sun, Yanmei Jing, Wenxue He</i>	2006
D266	Fault diagnosis Device for Nuclear radiation monitoring system <i>Luning Chen, Yishan Jing, Qian Zheng, Feng Xiao</i>	2012
D267	Research on Contactless Power Transmission System based on DCDC charging module for Unmanned Underwater Vehicles <i>Yang Jin, Shichao Liu, Chunyu Wu, Yang Li, Dong Ma</i>	2019
D268	Research and Design of Website User Behavior Data Acquisition Based on Customized Event Tracking <i>Yuzhou Su, Jialong Luo, Jianwei Fang, Zhengming Chen</i>	2024
D270	Research on Optimal Configuration of Hybrid Energy Storage Capacity Based on Improved Particle Swarm Optimization Algorithm <i>Houcheng Chu, Xiaohong Wang, Xiaochun Mu, Ming Gao, Haifei Liu</i>	2030
D271	Research on the Video Fire Detection System based on Image Recognition <i>Xianzhou Feng, Lai Yang, Pengchong Zhang</i>	2037
D272	Agricultural Machinery Automatic Driving Algorithm Based on Beidou System <i>Kai Liu, GuangHe Cheng, ZhiGang Kong</i>	2041
D273	Design and Development of DL850E Data Acquisition Software Based on VXI-11 <i>Shi Liuyang, Fu Qiang, He Guangqiang</i>	2046
D275	Research on a Multi-pulse Diode Rectification in Space Nuclear Power System <i>Dong Ma, Shichao Liu, Yang Jin, Yang Li, Chunyu Wu</i>	2051
D279	Research on Definition of Digital Mockup and Application of Zoning Optimization <i>Jiangyong Wang, Fa Jing, Yongquan Xia, Chunsheng Xu, Xiuhui Gao</i>	2056
D280	Design of Gateway in Airport Intelligent Bird-repelling System <i>Yutong Chen, Zhigang Liu, Yuqin Chen, Yufen Liu</i>	2060
D285	Study on Buffering and Motion Control of Quadruped Explorer <i>Pei Zhang, Xiangyu Gao, Qingqing Wei, Chu Wang, Xin Liu</i>	2065

D286	Research on Typical Model of Network Invasion and Attack in Power Industrial Control System <i>Mingxuan Li, Zhushi Yang, Ling He, Yangxin Teng</i>	2070
D287	Test Evaluation of Emergency Communication Network Planning Based on Intelligence <i>Zuo Baishun, Zhu Wei, Li Feng, Zhuo Jia</i>	2074
D288	Fujian Anti-Disaster Baseline Power Grid Planning Method Based on Network-Source-Load Cooperation <i>Meng Li, Zhangsui Lin, Wei Wu, Yi Lin</i>	2082
D290	Stress Analysis of Submarine Cable Tension and Torsion Test Device Based on Finite Element Method <i>Chen Guozhi, Le Yanjie, Yue Junpeng, Lv Anqiang, Lu Zhengtong, Xu Jianliang</i>	2086
D291	Robust H_{∞} Fuzzy Logic Control of Intelligent Electrically Powered Wheelchair <i>Sujun Zhang, Fucheng Cao, Chao Li, Ye Ming</i>	2091
D292	Finite Element Analysis of a Micro Omnidirectional Jet Generator <i>Linhua Piao, Yuxin Wang, Bei Li</i>	2097
D293	Fluid-solid Coupling Simulation of Open Jet Angular Velocity Sensor <i>Yuxin Wang, Linhua Piao, Bei Li</i>	2101
D294	Study on Influence on Sensitive of Thermosensitive Element to Open Jet Angular Velocity Sensor <i>Yuxin Wang, Linhua Piao, Bei Li</i>	2105
D295	Study on Sensitive Mechanism of Micro Jet Angular Velocity Sensor Based on Fluid-solid Coupling <i>Yuxin Wang, Linhua Piao, Bei Li</i>	2110
D296	Research and Application of Calculating Method of the Coal Quantity into Furnace for Thermal Power Unit <i>Weiqiang Xu, Xiang Liu</i>	2114
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