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<b>A148</b>	<b>Construction Of New Graphical Passwords With Graceful-type Labellings On Trees</b> <i>Hui Sun , Xiaohui Zhang , Bing Yao</i>	<b>1491</b>
<b>A149</b>	<b>A Technique Based On The Module-K Super Graceful Labelling For Designing New-type Graphical Passwords</b> <i>Xiaohui ZHANG, Hui SUN, Bing YAO, Xinsheng LIU</i>	<b>1495</b>
<b>A150</b>	<b>On line monitoring of substation equipment temperature based on fiber Bragg grating</b> <i>Like Dong , Di Zhang , Tianzheng Wang ,Qi Wang, Rundong Han</i>	<b>1500</b>
<b>A151</b>	<b>A stock recommendation system using with distributed graph computation and trust model-collaborative filtering algorithm</b> <i>Haoyu Wang ,Yi Sun ,Xujie Li ,Yonghong Xie, Yuxin Qi</i>	<b>1504</b>
<b>A155</b>	<b>Design and Implementation of Anti - lost U Disk System Based on Bluetooth 4.0 Technology</b> <i>Xinyue Wang, Weihua He, Cheng Du</i>	<b>1509</b>
<b>A156</b>	<b>An improved hill climbing search algorithm for ROSA coupling</b> <i>Peng Zhou ,Yukun Tang ,Qiuyuan Huang ,Chao Ma</i>	<b>1513</b>
<b>A158</b>	<b>WSN Location Algorithm Based on Simulated Annealing Co-linearity DV-Hop</b> <i>Weiguo Sun,Linghua Zhang</i>	<b>1518</b>
<b>A161</b>	<b>Design of Control and Data Observation System of the Test Bench for the Electric Propulsion System in the Solar Aircraft</b> <i>Jialiang YUAN, Rong DONG</i>	<b>1523</b>
<b>A163</b>	<b>Hierarchical Control Strategy for Microgrid</b> <i>Zhang Mingsheng , Feng Peilei , Wu Hesong , Wan Wenkui , Cai Pengcheng</i>	<b>1528</b>
<b>A164</b>	<b>Towerless Phase Calibration Method Based on Piecewise Linear Fitting</b> <i>LI Xinxing, GU Xinfeng, LIU Tongling , GUO Song</i>	<b>1533</b>
<b>A166</b>	<b>Greenhouse CO<sub>2</sub> Control Based on Improved Genetic Algorithm and Fuzzy Neural Network</b> <i>Hao Wang,Jingbo Zhao,Jie Duan, Maoli Wang,Zhenzhen Dong</i>	<b>1537</b>
<b>A168</b>	<b>Design of Message Validation Method in HL7 Medical Information System</b> <i>Hui Wang ,Gang Hu</i>	<b>1541</b>
<b>A169</b>	<b>Quick Pass Service System for Green Channel Vehicle Reservation based on Micro Service Architecture</b> <i>Dan Sun, Jun Yu, Miao Jia</i>	<b>1546</b>
<b>A170</b>	<b>Research on Freeway Ecological System Model Based on "Internet Plus"</b> <i>Xiao Wang, XiangPing Shen, Peng Su, MingKuo Song</i>	<b>1553</b>
<b>A171</b>	<b>Adaptive Dynamic Compensation Observer for Fast Diagnose of Multi-Effectors Aircraft</b> <i>Shuang Zhang ,Fawei Wang</i>	<b>1560</b>

<b>A172</b>	<b>Research on Particle Filter Tracking Method Based on Kalman Filter</b> <i>Yabo Xu, Ke Xu, Jianwei Wan, Zhengda Xiong, Yuanyuan Li</i>	<b>1564</b>
<b>A173</b>	<b>A Jamming Method based on Multiple Phase Sectionalized Modulation for Fire Control Radar</b> <i>Yanqiao Gui ,Qiu Jin ,Yanhong Wu ,Hongyan Wang</i>	<b>1569</b>
<b>A175</b>	<b>Comprehensive Study on Performance of PID Controller and its Applications</b> <i>Khan Nouman, Zaman Asim, Khan Qasim</i>	<b>1574</b>
<b>A177</b>	<b>Research on a New Lithium Battery Applied in On-board Energy Storage Device of Light Rail Vehicle</b> <i>Siyu Wang</i>	<b>1580</b>
<b>A178</b>	<b>Research on Characteristics Fusion Model of Wind Farm</b> <i>Qianli Ma,Xuemin Zhang</i>	<b>1585</b>
<b>A179</b>	<b>Discussion on optimization measures of relay protection technology in Intelligent Substation</b> <i>Zheng Li,Qianli Ma</i>	<b>1593</b>
<b>A180</b>	<b>An automated warehouse sorting system for small manufacturing enterprise applying discrete event simulation</b> <i>Xue Sun, Chao-Chin Wu, Liang-Rui Chen</i>	<b>1597</b>
<b>A182</b>	<b>Research on Automatic Steering System of Agricultural Machinery Based on Fuzzv Neural Network</b> <i>Jie Duan, Lei Zhang, Zhaojing Zhang, Jingbo Zhao, Yan Jiang</i>	<b>1602</b>
<b>A184</b>	<b>New-type Graphical Passwords Made By Chinese Characters With Their Topological Structures</b> <i>Bing YAO, Hui SUN, Xiaohui ZHANG, Yarong Mu, Hongyu WANG, Jin XU</i>	<b>1606</b>
<b>A185</b>	<b>Research on the Architecture and Key Technology of RFID-driven Equipment Lifecycle Service System</b> <i>Xiangang Cao, Hang Di, Yue Wu,Yan Wang, Zhan Zhou</i>	<b>1611</b>
<b>A186</b>	<b>Controller Decoupling Design of LCL Three - Phase Grid - Connection Inverter Based on Capacitor Voltage Feedforward</b> <i>Chaoyue Gao,Yanchao Ji,Jianze Wang,Tianyv Zhu,Xiangyv Sai</i>	<b>1617</b>
<b>A187</b>	<b>Design of the Active Sonar Responder</b> <i>Xiaoqing Zheng, Xiaopeng Kong, Weizheng Zhang, Rijie Yang</i>	<b>1623</b>
<b>A189</b>	<b>Study of Error Control Method for High Performance Unidirectional Data Transmission</b> <i>Yuanliang Wu ,Yong Xu ,Limei Ma ,Wei Ding</i>	<b>1628</b>
<b>A196</b>	<b>Design of an intelligent control system for greenhouse</b> <i>Zhiyong Zou , Yunbo Bie ,Man Zhou</i>	<b>1632</b>
<b>A197</b>	<b>Design of an intelligent control system for rural biogas engineering</b> <i>Man Zhou , Zhiyong Zou</i>	<b>1636</b>



<b>A198</b>	<b>Automatic Detection System for Freezing of Gait in Parkinson's disease Based on the Clustering Algorithm</b> <i>Bo Li, Yuqian Zhang, Liang Tang, Chao Gao, Dongyun Gu</i>	<b>1640</b>
<b>A199</b>	<b>An effective RD cost optimization algorithm for HEVC</b> <i>WU Jiajun</i>	<b>1645</b>
<b>A202</b>	<b>Impact of Typical Control Parameters on VSC-HVDC Small Signal Stability</b> <i>ZHANG Juncheng , JIANG Yi Lang, GUO Xiao Jiang, ZHANG Yu Hong</i>	<b>1650</b>
<b>A203</b>	<b>LSTM Network Based on Antlion optimization and Its Application in Flight Trajectory Prediction</b> <i>Zhenxing Zhang ,Renrong Yang ,Yuhuan Fang</i>	<b>1658</b>
<b>A204</b>	<b>Soft-Switch Charging Power Based on Digital ZVSZCS PWM</b> <i>Fu Wei, Li Guohong, Zhao Tong</i>	<b>1663</b>
<b>A205</b>	<b>Energy Management Strategy of Microgrid Based on Fuzzy Control</b> <i>Zhou Feng, Zhou Jingjing, Xiao Ji, Cheng Yingying, Feng Ling, Li Zhe, Du Jie, Zhang Jiaming</i>	<b>1667</b>
<b>A206</b>	<b>Design and Implementation of Remote Monitoring System for Welding Machines based on Web</b> <i>ZHANG Yu-long, CAO Heng, HU Jing-feng, WANG Jin-cheng</i>	<b>1671</b>
<b>A208</b>	<b>Synchronization Design of Frequency-Hopping Communication System</b> <i>Zhao Xiangwu , Quan Houde , Cui Peizhang</i>	<b>1676</b>
<b>A210</b>	<b>Multimedia Video Watermarking Algorithm Using SVD and Secret Sharing</b> <i>Wubiao Chen, Xiaohong Li ,Shu Zhan, Dawei Niu</i>	<b>1682</b>
<b>A212</b>	<b>Wearable plantar pressure detecting system based on FSR</b> <i>Jingfeng Hu, Heng Cao, Yulong Zhang, Yu Zhang</i>	<b>1687</b>
<b>A214</b>	<b>The Angle Measurement of the Single Axis Gyroscope Stable Platform Based on the Accelerometer</b> <i>Wang Decheng , Huang Yuan</i>	<b>1692</b>
<b>A215</b>	<b>Orthogonal Discrete Optimized Firefly and Ant Colony Fusion Algorithm in Formula Design</b> <i>Wang Xuejun</i>	<b>1696</b>
<b>A216</b>	<b>LPV Robust Suppression Control for Flight in Turbulent Wind</b> <i>Zhenxing Gao ,Jun Fu, Yichao Xu</i>	<b>1701</b>
<b>A217</b>	<b>Polytopic LPV Modeling of Aircrafts' Longitudinal Motion</b> <i>Jun Fu, Zhenxing Gao, Yichao Xu</i>	<b>1706</b>
<b>A220</b>	<b>Bias Analysis of AOA-Based Geolocation</b> <i>Chaoxin He, Fucheng Guo, Xi Li, Min Zhang</i>	<b>1711</b>
<b>A221</b>	<b>The Satellite on the Research of the software Life Cycle: V+ Iterative Waterfall</b> <i>Shunfang Liu ,JianYan Wei</i>	<b>1716</b>

<b>A222</b>	<b>The Research on Automatic Vehicle Mark Recognition for Dangerous Goods</b> <i>Qiyu Wang, Huijie Zhang, Bin Huang</i>	<b>1721</b>
<b>A223</b>	<b>Research on Short Text Classification Algorithm Based on Neural Network</b> <i>Da Chen , Hong Wang</i>	<b>1726</b>
<b>A224</b>	<b>Design for Automatic Generation of Spacecraft Telemetry Software Code Based on Incremental Model</b> <i>Wenping Wang, Jianbing Zhu, Yahang Zhang, Zhixin Tian, Xianghui Wang</i>	<b>1730</b>
<b>A225</b>	<b>Orbital and Attitude Cooperative Control of Formation flying Small Satellite</b> <i>Yang Jia ,Yan Jie</i>	<b>1735</b>
<b>A226</b>	<b>Multilayer SIW Filters With Transmission Zero Based on Triangular Cavities</b> <i>Wenzhe Liu ,Jin Pan , Jianzhong Hu</i>	<b>1739</b>
<b>A227</b>	<b>Research on Interphase Self-Balancing Based on Cascaded H bridge Energy Storage System</b> <i>Xiangyu Sai,Yanchao Ji,Jianze Wang,Tianyu Zhu,Chaoyue Gao</i>	<b>1743</b>
<b>A228</b>	<b>Transmission Line Parameter Identification Considering Non-synchronized Time of Fault Recording Information</b> <i>Changrong Ye , Shuhai Feng , Peng Xu , Jun Liu</i>	<b>1749</b>
<b>A229</b>	<b>High precision seeder control system based on fuzzy algorithm</b> <i>Yan Jiang, MaoLi Wang, Jie Duan, Jingbo Zhao</i>	<b>1754</b>
<b>A230</b>	<b>Innovation Practice of Substation Construction Scheme based on VR Visualization</b> <i>Jianhua Yang, Bifu Qian, Zhuguang Liu, Lei Zhang</i>	<b>1758</b>
<b>A231</b>	<b>The Study of Sliding Mode Control Strategy for Luxi Island Micro-grid</b> <i>Bifu Qian, Zhuguang Liu, Jinsong Fang, Xi Liu, Lei Zhang</i>	<b>1762</b>
<b>A236</b>	<b>Development of a High Level Power Estimation Framework for Multicore Processors</b> <i>Muhammad Irfan, Shahid Masud and Muhammad Adeel Pasha</i>	<b>1767</b>
<b>A238</b>	<b>Analysis of Distribution Network Planning of Industrial Park Under Incremental Distribution Businesses Opening</b> <i>Wei Luo,Youzhong Miao,Weimin Lei</i>	<b>1771</b>
<b>A239</b>	<b>Research on Phase Difference Laser Ranging System</b> <i>Si Zhang, Haifeng Chen, Guitian Gong, Jianwen Shi, Hui Nei, Yanming Wang, Xixi Bu</i>	<b>1776</b>
<b>A240</b>	<b>Wireless car control system based on ARDUINO UNO R3</b> <i>LANG CHEN, JIANBO ZHANG,YAO WANG</i>	<b>1783</b>
<b>A242</b>	<b>Application of Deform software in wheel failure analysis</b> <i>YanChao Liu</i>	<b>1788</b>

<b>A243</b>	<b>The Application of the AdaBoost Algorithm in the Text Classification</b> <i>Tu Chengsheng, Xu Bing , Liu Huacheng</i>	<b>1792</b>
<b>A244</b>	<b>Efficiently Spectrum Utilization Method of Angle Sensitive Communication System based on Cognitive Radio</b> <i>Zhibo Zhang ,Xingwang Li,Shuncan Zhong</i>	<b>1797</b>
<b>A245</b>	<b>An Intelligent Elderly Health Bracers Based on MCU</b> <i>Simin Chen ,Qun Yin ,Jianbo Zhang ,Lang Chen</i>	<b>1801</b>
<b>A248</b>	<b>Research on energy control strategy of 4WD hybrid electric vehicle based on fuzzy control</b> <i>Wei Wang, Fufan Qu, Qian Wang, Chunying Wu</i>	<b>1806</b>
<b>A250</b>	<b>Research of Gait Recognition Based on Human Electrostatic Signal</b> <i>Mengxuan Li, Xi Chen ,Shanshan Tian, Yifei Wang, Pengfei Li</i>	<b>1812</b>
<b>A251</b>	<b>An optimization research of evaporation duct prediction models based on a deep learning method</b> <i>Xiaoyu Zhu ,Min Zhu ,Jincai Li ,Zhuhui Jiang ,Yinglun Li</i>	<b>1818</b>
<b>A252</b>	<b>Direct Localization Based on Motion Analysis of Single-Station using TOA</b> <i>Xiaodan Zhu ,Weiqiang Zhu ,Zhuo Chen</i>	<b>1823</b>
<b>A253</b>	<b>Design Of Auxiliary System For Car Backing</b> <i>Ming Xia ,Mingsong Lin , Cunxiang Liu</i>	<b>1828</b>
<b>A254</b>	<b>One step anti-windup design for a class of time-delayed cellular neural networks</b> <i>Miao Zha, Hanlin He</i>	<b>1832</b>
<b>A255</b>	<b>Structure Design of Spiral Driven Adaptive Pipeline Robot under Complex Conditions</b> <i>ZHENG Jie, LIU Man, DOU Yi-hua , ZHU Li-tao</i>	<b>1838</b>
<b>A257</b>	<b>Design of Indoor Environment Monitoring System based on WiFi</b> <i>Yunqiang Li ,Jinzhi He</i>	<b>1842</b>
<b>A259</b>	<b>A Method for Enhancing the Ship-Sway Isolation Level in the Position Loop of Ship-Borne Radars</b> <i>Chen Xiaogang , Li Zhijian, Ji Hui</i>	<b>1846</b>
<b>A260</b>	<b>Design and Implement of A High-Power Pulse Power Supply Based On Fly-back Charging</b> <i>Fengjun Deng, Chang'an Zhang, Qi Qiang</i>	<b>1850</b>
<b>A261</b>	<b>Intermodulation Interference Analysis and Processing of the Shipborne TT&amp;C System High Frequency Receiver</b> <i>Sun Ying , Liu Tongling, Chen Xiaoyang</i>	<b>1854</b>
<b>A262</b>	<b>The Analysis of Hysterisis error and the Design to Minish Gear Gap for Ship Radar</b> <i>Ji Hui , Li Zhijian , Yang Ganlin</i>	<b>1858</b>

<b>A263</b>	<b>The analysis of lunar exploration program satelliterground link by least squares</b> <i>Xiaoyang Chen ,Ying Sun ,Yang Liu ,Teng Xie</i>	<b>1862</b>
<b>A264</b>	<b>A Description of Several Measurements on a Nanometric Length Scale</b> <i>Zhong mingfei,Tian yingguo, Liu Tongling, Sun Haiyue,Huang Kun</i>	<b>1866</b>
<b>A266</b>	<b>Mechanism Design and Kinematics Analysis of an Original Cable-driving Exoskeleton robot</b> <i>Ruqi Ma, Zixin Tang , Xiangyu Gao, Wencheng Ni</i>	<b>1869</b>
<b>A267</b>	<b>Non-Intrusive Load Identification Methods Based on L1-Norm and Hidden Markov Chain Model</b> <i>Zhang Zhihao , LI Jian , ZHANG Zhen-yuan , HUANG Qi , Qu Hedi</i>	<b>1875</b>
<b>A268</b>	<b>Vacuum Thermal Test's Management System in the Large-scale Space Environmental Simulator</b> <i>Jingyi Shao, Juan Ning</i>	<b>1880</b>
<b>A269</b>	<b>Intelligent Mattress Monitoring System Based on RFID RSSI Difference Array</b> <i>Wenhao Xiao ,Xiaohui Duan ,Yiming Lei ,Bingli Jiao</i>	<b>1885</b>
<b>A270</b>	<b>Smart Home Controller based on Wireless Fusion Technology</b> <i>Xiaojie Zhao, Fengqi Hao, Maoli Wang , Yongwei Tang</i>	<b>1889</b>
<b>A271</b>	<b>BOOTLOADER Analysis Construction and U-BOOT Porting Based on S3C2440</b> <i>Jianxin Guo ,Wenyan Chen</i>	<b>1893</b>
<b>A276</b>	<b>Performance research for quantum key distribution based on real air-water channel</b> <i>Lian Wang, Yuanyuan Zhou, Xuejun Zhou, Huabin Xu, Xiao Chen</i>	<b>1898</b>
<b>A279</b>	<b>FPGA Implementation of Neural Network Accelerator</b> <i>Qian Yi</i>	<b>1903</b>
<b>A280</b>	<b>Research on the Precision Time Benchmarking Method of a Manned Spacecraft Rendezvous and Docking</b> <i>Feng Yang</i>	<b>1907</b>
<b>A281</b>	<b>IBTOD: an Isolation-Based Method to Detect Outlying Sub-Trajectories on Multi-Factors</b> <i>Kaixi Hu, Pan Duan, Bei Hu, Qichang Duan</i>	<b>1912</b>
<b>A282</b>	<b>Design of the Smart Mirror Based on Raspberry Pi</b> <i>Kun Jin ,Xibo Deng ,Zhi Huang ,Shaochang Chen</i>	<b>1919</b>
<b>A283</b>	<b>Design and analysis of embedding chaotic mapping based on switchable chaotic signal</b> <i>Jianguo Chen,Yu Huang,Ying Lan</i>	<b>1924</b>
<b>A286</b>	<b>Bidirectional Reflectance Distribution Function for Laser Sea Surface Scattering Model</b> <i>Zhong Yu ,Yanmei Zhang, Ruihai Qian</i>	<b>1930</b>

<b>A288</b>	<b>Design of Underwater Acoustic Communication System Based on OFDM</b> <i>Weiwei Kan, Jue Wang, Haifeng Zhou, Chen Xu</i>	<b>1934</b>
<b>A290</b>	<b>Fusion method for infrared and visible light images utilizing SWT and NSCT</b> <i>Chanfei LI, Yi DENG</i>	<b>1940</b>
<b>A291</b>	<b>A Method of Intelligent Inspection and Evaluation for Power Supply Business Hall</b> <i>Xin Xu , Jun Fu , Zhijie Sun , Li Wang</i>	<b>1945</b>
<b>A294</b>	<b>Characterization of Space Time-varying Channel for the Design of ACM System</b> <i>Tingyu Qi, Shaohua Zhao, Youzheng Wang, Xiaoxi Feng</i>	<b>1951</b>
<b>A296</b>	<b>The Research of Distributed Data Mining Based on Cloud Computing Architecture</b> <i>Shan Liu ,Keming Yue ,Hua Yang ,Lu Liu , Xiaorong Duan, Ting Guo</i>	<b>1955</b>
<b>A297</b>	<b>The Research on SaaS Model Based on Cloud Computing</b> <i>Shan Liu ,Keming Yue ,Hua Yang ,Lu Liu , Xiaorong Duan, Ting Guo</i>	<b>1959</b>
<b>A298</b>	<b>A Location and Cluster-Based MAC and Routing Protocol for Wireless Mesh Networks</b> <i>Shanzhi Liu , Kai Liu , Jiaqi Zhang, Tao Zhang , Zhen Xu , Feng Liu</i>	<b>1963</b>
<b>A299</b>	<b>The Application on 4G-LTE System with Evaporation Duct</b> <i>Xiaoxi Feng, Shaohua Zhao, Youzheng Wang, Tingyu Qi</i>	<b>1970</b>
<b>A303</b>	<b>Design of music Toy car based on smart phone Via Bluetooth remote control</b> <i>Yunqiang Li, Qingji Xue, Jinzhi He, Tianxiang Zhao</i>	<b>1976</b>
<b>A304</b>	<b>Research on custom-order-oriented semantic process modelling approach</b> <i>Sheng Li, Jianbin Liu</i>	<b>1981</b>
<b>A310</b>	<b>Research on bot-net prevention and control technology based on P2P</b> <i>Hui Xia</i>	<b>1986</b>
<b>A311</b>	<b>Study on Operation Evaluation of Charging and Discharging Network Based on Improved Analytic Hierarchy Process and Fuzzy Synthetic Evaluation</b> <i>Wenlue Dong ,Jun Fu ,Zhiyi Jie ,Jun Wang</i>	<b>1991</b>
<b>A314</b>	<b>LLC Converter's Design Method Based On Simulation Analysis</b> <i>Tianyu Zhu, Yanchao Ji, Jianze Wang, Yiqi Liu, Chaoyue Gao</i>	<b>1996</b>
<b>A315</b>	<b>Building HR Information Modeling and Risk Management: A Bayesian Networks Approach</b> <i>Li Song, Jing Li</i>	<b>2001</b>
<b>A317</b>	<b>Priority-based Content Dissemination in Content Centric Vehicular Networks</b> <i>Irfanullah Khan, Tiankui Zhang, Xiaogeng Xu, Siyang Shan, Adil Khan, Shabeer Ahmad</i>	<b>2005</b>
<b>A319</b>	<b>A Novel Method of Shortwave Signal Recognition Based on Auditory Perception Technology</b> <i>Zheng Luo , Xuegang Yang , Kezheng Dang</i>	<b>2010</b>

<b>A320</b>	<b>Research on Stability of PMU/WAMS Service Performance Index Based on Wide Area Control</b> <i>Xinyu Liang, Xiangzhou Chen, Huixia Ding, Geng Zhang, Ni Zhen</i>	<b>2014</b>
<b>A321</b>	<b>Design and Realization of the On - line Monitoring Device for the Partial Discharge of the High Voltage Switchgear</b> <i>Jinbo Zhang, Haoran Zhao, Minghao Duan, Tenglong Zhang, Jiajia Song</i>	<b>2019</b>
<b>A324</b>	<b>T/R Module's Failure Forecasting Model of Phased Array Radar Based on Grey Neural Network</b> <i>Wei Jiang, Wen Sheng, Ting Wang, Shihua Liu</i>	<b>2024</b>
<b>A325</b>	<b>Agricultural human-machine dialogue system development based on semantic and location similarity of short text model</b> <i>Qingfeng WEI ,Chenxue ZHONG ,Jun YU ,Changshou LUO ,Lei CHEN</i>	<b>2029</b>
<b>A326</b>	<b>Design Annular Ring Microstrip Antenna based on Artificial Neural Network</b> <i>Ijaz Khan ,Yu-bo Tian,Inamullah , Habib Ullah,Saeed Ur Rahman ,Mian Muhammad Kamal</i>	<b>2033</b>
<b>A327</b>	<b>Inrush current identification based on multiscale sample entropy EMD-GAELM</b> <i>Wenjie Xu ,Yuanbin Hou ,Liu He ,Dong Li</i>	<b>2038</b>
<b>A328</b>	<b>Uneven illumination two-dimensional code image recognition algorithm research</b> <i>ShuaiLing Yao ,MengTao Huang,Ping Li ,Liu He ,YiFan Li</i>	<b>2043</b>
<b>A329</b>	<b>Design and Realization of Online Monitoring Device for Operating Status of GIS Isolating Switch</b> <i>Jinbo Zhang ,Minghao Duan ,Haoran Zhao ,Xiaoyan Li ,Jiajia Song</i>	<b>2047</b>
<b>A330</b>	<b>Research and Implementation of Channel Coding for Ethernet Wireless Laser Communication System</b> <i>Zhihe Mi ,Zhiquan Zhou ,Zhanfeng Zhao</i>	<b>2052</b>
<b>A331</b>	<b>Research on Agricultural Machinery Fault Diagnosis System Based on Expert System</b> <i>Zhenzhen Dong,Jingbo Zhao, Jie Duan, Maoli Wang,Hao Wang</i>	<b>2057</b>
<b>A332</b>	<b>Research on Safety Performance Test of Lithium Battery for Mine</b> <i>Wenqiang Xie</i>	<b>2061</b>
<b>A333</b>	<b>Study on Reliability Sensitivity Algorithm of Small Component Thermal Ignition Device</b> <i>Qin Xue</i>	<b>2065</b>
<b>A334</b>	<b>A Practical Electromagnetism-like Mechanism Algorithm</b> <i>Shuang-ji Wang, Xiao-lei Cui</i>	<b>2069</b>
<b>A335</b>	<b>Automatic Test System of Aviation Cable Based on CKT-1175</b> <i>Liu Jinwei ,Zhang Qi ,Xiao Ruiyue</i>	<b>2072</b>
<b>A336</b>	<b>Assessment of Power Integrated Energy Efficiency for Industrial Enterprise Users based on AHP-entropy Method</b> <i>Zheng jingjing ,Liu Fuchao ,Lu Qilong ,Yue Lin ,Zhang Gang</i>	<b>2077</b>

<b>A338</b>	<b>Design and Application on Agile Software Exploratory Testing Model</b> <i>Jiujiu Yu</i>	<b>2082</b>
<b>A340</b>	<b>Early Detection Models for Persons with Probable Alzheimer's Disease with Deep Learning</b> <i>Tingyan Wang, Jason L. Qiu, Robin G. Qiu, Ming Yu</i>	<b>2089</b>
<b>A341</b>	<b>Evaluation Model of Integrated Energy Efficiency for Power Users</b> <i>Peng jing ,Han Yongjun ,Wang Wei ,Zhang Yu ,Xie Tuo</i>	<b>2093</b>
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