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113 Solution for Traffic Congestion at Highway Toll Plaza in Peak Period	GUO Jun-ran, <i>et al.</i>

VALUE CHAIN·SUPPLY CHAIN

118 Research on Customer Satisfaction of EMS Communication Products Delivery	ZHU Jing-liang
120 Development Strategy of Rural Fresh Fruit Logistics Cold Chain Based on Internet	LI Ping

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122 Design and Analysis of Automatic Marking Mechanism System	ZHENG Hong
124 Analysis of Design and Construction Method of Double-deck Bridge Steel Slab PC Combined Bridge	CHEN Shu-sheng
126 Research on Elevation Positioning Using Underwater Concrete Pouring Elevation Locator	CHEN De-qiang
128 Research on Construction Technology of Outdoor Vertical Aluminum Alloy Decorative Strips for Super High-rise Unit Body Curtain Wall	XING Cheng-guo, <i>et al.</i>
130 Research on Design of Shear Wall Structure in Architectural Design	LI Peng
132 Research on Configuration Optimization of DC Power System in 110kV Intelligent Substation	WANG Hui, <i>et al.</i>
134 Design Method and Bearing Performance Analysis of Cryogenic Coolers Steel Support Structure	LIU Wei
136 Discussion on Construction Technology of Filling Subgrade with Aeolian Sand in Maowusu Desert	WANG Bo
139 Research on Rapid Construction Technology of Variable Section Large Span Tunnel	CAI Xiao-ming
141 Construction Technology of 68+200+68m Urban Landscape Decorative Suspension Bridge	HAN Shao-guang
144 Analysis on Seismic Response of Cooling Tower Considering Subsoil-foundation-superstructure Interaction	LI Hui
147 Research on Double-layer Paving Construction Technology of Expressway Asphalt Pavement	ZHENG Yue-yue
149 New Construction Method for Outdoor Lighting Line Pipe Crossing Unit Body Curtain Wall	LONG Wei-liang, <i>et al.</i>
151 Research on Dynamic Testing Technology of Control End of Fuel Supply System	YU Wen-wen, <i>et al.</i>
154 Intelligent Distribution of a Hospital Access Elevator Based on Big Data Analysis	ZHANG Jing-yu, <i>et al.</i>
156 A Summary of Several Common Problems in Structural Transformation and Reinforcement Design	ZHANG Wei
158 Application of Attached Self-Lifting Scaffold in a Project	GENG Jin-chuan, <i>et al.</i>
160 The Condition and Failure Analysis of EBZ-160 Type Roadheader Cutting Section	SONG Chao-ying
162 Features and Installation of ZPW-2000A Non-insulated Moving Screen Automatic Blocking System	WANG Hong-xia
164 Study on the Structure Analysis of the Centrifuge Part of the Secondary Separation Device	CAI Pei-liang, <i>et al.</i>
166 The Research and Application on Distributed Optical Fiber Detection System in Goaf	CHEN Fang
169 Cause Analysis and Treatment of Quality Problems of Composite Foundation of Plain Concrete Piles	ZHAO Lian-gui
171 Experimental Study on the Influence of Milling Speed on RAP Materials	ZHOU Xiao-hong, <i>et al.</i>
174 Cross-Lanxi Expressway Middle Bridge Arch Rib Construction Technology	YIN Cheng-hong
177 Study on Structural Parameters of Secondary Separator in Cigarette Machines	WANG Sheng-zhi, <i>et al.</i>
180 Design and Development for Control System of Canning Labeling Based on PLC	GUO Xin-lan, <i>et al.</i>
182 Application of Mud-water Balance Pipe Jacking Technology in Crossing Passenger Line	XIA Sheng-xiang
186 Study on a Small and Low Pollution Waste Incinerator	RAO Guo-ran, <i>et al.</i>
189 Co-channel Interference Analysis and Solution between Multi-line Parallel Segments	LI Yue-quan

191	Research on the Improvement of Seat Sitting Position Assembly Based on Motion Capture	TIAN Shu-zhi, <i>et al.</i>
195	The Mechanical Structure Design of Hydraulic Car Lifting Machine	QIN Zhi-yuan, <i>et al.</i>
197	Test and Analysis of Curtain Grouting in Riverbed of Dazhai Reservoir	HUANG Qi, <i>et al.</i>

VALUE APPLICATION

200	Study on Sponge City System Based on LID Drainage System	YAO Ruo-jun
203	Analysis on the Combination of Vocational College Students' Core Competence and the Second Classroom	WU Fang-fang, <i>et al.</i>
205	Study on Precursor Information of Rock Damage Based on Time Scale	WU Chao-yi, <i>et al.</i>
208	Research on Informatization Construction Project Planning of Hefei Profession College of Economics and Technology	XUE Ming-xiang
210	Structural Design of Municipal Road Pavement and Analysis of Disease Prevention Measures	CHEN Hua
212	Application Research of BIM Technology in Prefabricated Building Design and Construction	HU Ying, <i>et al.</i>
214	Standardization Research on Inspection and Maintenance of Urban Bridges	LI Zhao-hui
216	Analysis of ATM Transaction State Characteristics and Abnormal Detection	CHANG Hui-hua
220	Application of Smart Construction Site in Project Management and Control	ZHANG Tian-wen
222	Research on Maintenance Method of Seamless Turnout	WEI Lian-feng
224	Research on Fusion of Mechatronics Technology and Informatization	WU Jia
226	Discussion on the Experience of Marking Line Construction	LU Yong-chun
228	Design and Implementation of Abnormal Event Detection System Based on Scene Video	LIN Qing-you
230	Security Defects and Analysis of Web Design in Website Construction	MA Rong-ping
232	In-depth Analysis of ZTE IUV 4G Simulation Software	SUN Jin-xia, <i>et al.</i>
234	Discussion on the Cultivation of College Students' Innovation Ability	BIAN Yu-ting, <i>et al.</i>
237	Research on Innovation and Development of Low Carbon Technology	LONG Hai-yan, <i>et al.</i>
239	Study on Extraction of Chinese Medicine Ingredient from Herbaceous Plants Based on Intelligent Production Lines	ZHANG Fang-fang
241	The Application of Two-way Mixing Spouting Pile in Strengthening Soft Soil and Liquefied Soil Foundation	TAO Long
243	Customer Participation, Regulatory Focus and Brand Experience Value: An Empirical Study Based on the Virtual Brand Community	FAN Zhu-ling, <i>et al.</i>
246	Research on Bluetooth Based Indoor Location of Warehouse Management System and Internet of Things Based on Data Analysis	SHANG Yu-lin, <i>et al.</i>
249	Global Chaos Artificial Bee Colony Algorithm Introducing Cross Mutation Mechanism	ZHI Hui
252	The Application Monitoring System Based on Zabbix	LI Xiao-hui
255	Design of the JINGDONG Data Miner and Analysis System Based on the scrapy Framework	FENG Chuan-xin, <i>et al.</i>
258	Research on the Reader Service Mode of University Library in the All-Media Age	YANG Xiao-qing
260	Fish Pond Environmental Detection and Control System	XIE Xin

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263	Balance Research on Integrated Cartridge Assembly Line	WU Zhen-hua, <i>et al.</i>
266	Application of CAPD and SDCA Cycle in Foundry Quality Management	LUAN Li-jun, <i>et al.</i>
268	On the Application of Industrial Engineering in the Vibration Machinery Manufacture	YAO Xue-fei
270	Research on Ergonomics Analysis and Improvement of Repacking Operation of Car Body Parts	JIAO Fei-fan, <i>et al.</i>

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273	Research on the Correlation between Financial Index and Stock Price	ZHENG Qin-hua, <i>et al.</i>
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276	Study on the Course Construction of Open Experimental Teaching Based on the Integration of Science and Education	FANG Hai-yan, <i>et al.</i>
278	Research on Talent Cultivation Mode of Engineering Colleges from the Perspective of Water Conservancy	ZHAO Jin-fan, <i>et al.</i>
281	Strategic Research on Regional Credit Banking System	ZHANG Jing-qiu
283	Research on the Practice of Working and Learning Exchange Based on "Double Subject, Four Engines"	HUANG Yin, <i>et al.</i>
287	Research on the Talent Cultivation Model of "Four-integration and Four-type" Based on Modern Apprenticeship System	ZHANG Yi, <i>et al.</i>
290	Research on the Construction of Application-oriented Talent Training System of Foundation Engineering in Civil Engineering	LI Yang-yang, <i>et al.</i>
292	Discussion on the Construction of Management Accounting Talents Training System in Applied Undergraduate Colleges	YUAN Xiang-yong, <i>et al.</i>
294	Thoughts on the "Three-oriented" Construction of Team of College Counselors	YAN Hong-xia
296	Analysis of the Influence of Vocational Skills Competition on Marketing Courses	HU Liu-zhou
298	Construction and Practice of Engineering Training System for New Engineering Disciplines	QUAN Song-bai, <i>et al.</i>