
根据 ESI 2022 年 5 月 12 日更新数据，浙江工商大学 ESI Top 论文共有 64 篇（其中 ESI 高被引论文 64 篇，ESI 热点论文 2 篇；新增 7 篇），其中第一作者机构或通讯作者机构为浙江工商大学的有 41 篇，具体论文情况如下：

第 1 条，共 64 条

标题：REMOVAL OF 2-MIB AND GEOSMIN USING UV/PERSULFATE: CONTRIBUTIONS OF HYDROXYL AND SULFATE RADICALS

作者：Xie, Pengchao; Ma, Jun; Liu, Wei; Zou, Jing; Yue, Siyang; Li, Xuchun; Wiesner, Mark R.; Fang, Jingyun

来源出版物：WATER RESEARCH 69: 223-233 FEB 1 2015

研究领域：ENVIRONMENT/ECOLOGY

被引频次：317

高被引论文：Y

第 2 条，共 64 条

标题：ANAEROBIC DIGESTION OF FOOD WASTE FOR VOLATILE FATTY ACIDS (VFAS) PRODUCTION WITH DIFFERENT TYPES OF INOCULUM: EFFECT OF PH

作者：Wang, Kun; Yin, Jun; Shen, Dongsheng; Li, Na

来源出版物：BIORESOURCE TECHNOLOGY 161: 395-401 JUN 2014

研究领域：BIOLOGY & BIOCHEMISTRY

被引频次：292

高被引论文：Y

第 3 条，共 64 条

标题：IMPROVING THE PERFORMANCE OF POLYAMIDE REVERSE OSMOSIS MEMBRANE BY INCORPORATION OF MODIFIED MULTI-WALLED CARBON NANOTUBES

作者：Zhao, Haiyang; Qiu, Shi; Wu, Liguang; Zhang, Lin; Chen, Huanlin; Gao, Congjie

来源出版物：JOURNAL OF MEMBRANE SCIENCE 450: 249-256 JAN 15 2014

研究领域：CHEMISTRY

被引频次：281

高被引论文：Y

第 4 条，共 64 条

标题：DEVELOPMENT OF INTERNATIONAL TERMINOLOGY AND DEFINITIONS FOR TEXTURE-MODIFIED FOODS AND THICKENED FLUIDS USED IN DYSPHAGIA MANAGEMENT: THE IDDSI FRAMEWORK

作者：Cichero, Julie A. Y.; Lam, Peter; Steele, Catriona M.; Hanson, Ben; Chen, Jianshe; Dantas, Roberto O.; Duivesteyn, Janice; Kayashita, Jun; Lecko, Caroline; Murray, Joseph; Pillay, Mershen; Riquelme, Luis; Stanschus, Soenke

来源出版物：DYSPHAGIA 32 (2): 293-314 APR 2017

研究领域: CLINICAL MEDICINE

被引频次: 223

高被引论文: Y

第 5 条, 共 64 条

标题: CHALLENGES AND SOLUTIONS FOR BIOFILTRATION OF HYDROPHOBIC VOLATILE ORGANIC COMPOUNDS

作者: Cheng, Yan; He, Huijun; Yang, Chunping; Zeng, Guangming; Li, Xiang; Chen, Hong; Yu, Guanlong

来源出版物: BIOTECHNOLOGY ADVANCES 34 (6): 1091-1102 NOV 1 2016

研究领域: BIOLOGY & BIOCHEMISTRY

被引频次: 220

高被引论文: Y

第 6 条, 共 64 条

标题: BLOCK-ROW SPARSE MULTIVIEW MULTILABEL LEARNING FOR IMAGE CLASSIFICATION

作者: Zhu, Xiaofeng; Li, Xuelong; Zhang, Shichao

来源出版物: IEEE TRANSACTIONS ON CYBERNETICS 46 (2): 450-461 SP. ISS. SI FEB 2016

研究领域: COMPUTER SCIENCE

被引频次: 200

高被引论文: Y

第 7 条, 共 64 条

标题: THE INFLUENCE OF FOOD TEXTURE AND LIQUID CONSISTENCY MODIFICATION ON SWALLOWING PHYSIOLOGY AND FUNCTION: A SYSTEMATIC REVIEW

作者: Steele, Catriona M.; Alsanei, Woroud Abdulrahman; Ayanikalath, Sona; Barbon, Carly E. A.; Chen, Jianshe; Cichero, Julie A. Y.; Coutts, Kim; Dantas, Roberto O.; Duivesteyn, Janice; Giosa, Lidia; Hanson, Ben; Lam, Peter; Lecko, Caroline; Leigh, Chelsea; Nagy, Ahmed; Namasivayam, Ashwini M.; Nascimento, Weslania V.; Odendaal, Inge; Smith, Christina H.; Wang, Helen

来源出版物: DYSPHAGIA 30 (1): 2-26 FEB 2015

研究领域: CLINICAL MEDICINE

被引频次: 198

高被引论文: Y

第 8 条, 共 64 条

标题: INFLUENCE OF SALINITY ON MICROORGANISMS IN ACTIVATED SLUDGE PROCESSES: A REVIEW

作者: He, Huijun; Chen, Yujuan; Li, Xiang; Cheng, Yan; Yang, Chunping; Zeng, Guangming

来源出版物: INTERNATIONAL BIODETERIORATION & BIODEGRADATION 119: 520-527 SP. ISS.

SI APR 2017

研究领域: ENVIRONMENT/ECOLOGY

被引频次: 182

高被引论文: Y

第 9 条, 共 64 条

标题: ROLES OF REACTIVE CHLORINE SPECIES IN TRIMETHOPRIM DEGRADATION IN THE UV/CHLORINE PROCESS: KINETICS AND TRANSFORMATION PATHWAYS

作者: Wu, Zihao; Fang, Jingyun; Xiang, Yingying; Shang, Chii; Li, Xuchun; Meng, Fangang; Yang, Xin

来源出版物: WATER RESEARCH 104: 272-282 NOV 1 2016

研究领域: ENVIRONMENT/ECOLOGY

被引频次: 179

高被引论文: Y

第 10 条, 共 64 条

标题: ROBUST JOINT GRAPH SPARSE CODING FOR UNSUPERVISED SPECTRAL FEATURE SELECTION

作者: Zhu, Xiaofeng; Li, Xuelong; Zhang, Shichao; Ju, Chunhua; Wu, Xindong

来源出版物: IEEE TRANSACTIONS ON NEURAL NETWORKS AND LEARNING SYSTEMS 28 (6): 1263-1275 JUN 2017

研究领域: COMPUTER SCIENCE

被引频次: 179

高被引论文: Y

第 11 条, 共 64 条

标题: COATING EFFECTS OF TEA POLYPHENOL AND ROSEMARY EXTRACT COMBINED WITH CHITOSAN ON THE STORAGE QUALITY OF LARGE YELLOW CROAKER (PSEUDOSCIAENA CROCEA)

作者: Li, Tingting; Hu, Wenzhong; Li, Jianrong; Zhang, Xuguang; Zhu, Junli; Li, Xuepeng

来源出版物: FOOD CONTROL 25 (1): 101-106 MAY 2012

研究领域: AGRICULTURAL SCIENCES

被引频次: 160

高被引论文: Y

第 12 条, 共 64 条

标题: INSIGHTS INTO ATRAZINE DEGRADATION BY PERSULFATE ACTIVATION USING COMPOSITE OF NANOSCALE ZERO-VALENT IRON AND GRAPHENE: PERFORMANCES AND MECHANISMS

作者: Wu, Shaohua; He, Huijun; Li, Xiang; Yang, Chunping; Zeng, Guangming; Wu, Bin; He, Shanying; Lu, Li

来源出版物: CHEMICAL ENGINEERING JOURNAL 341: 126-136 JUN 1 2018

研究领域: ENGINEERING

被引频次: 152

高被引论文: Y

第 13 条, 共 64 条

标题: RECENT ADVANCES IN MOF-BASED PHOTOCATALYSIS: ENVIRONMENTAL REMEDIATION UNDER VISIBLE LIGHT

作者: Wang, Qi; Gao, Qiaoyuan; Al-Enizi, Abdullah M.; Nafady, Ayman; Ma, Shengqian

来源出版物: INORGANIC CHEMISTRY FRONTIERS 7 (2): 300-339 JAN 21 2020

研究领域: CHEMISTRY

被引频次: 148

高被引论文: Y

第 14 条, 共 64 条

标题: ONE-STEP REMOVAL OF CR(VI) AT ALKALINE PH BY UV/SULFITE PROCESS: REDUCTION TO CR(III) AND IN SITU CR(III) PRECIPITATION

作者: Xie, Bihuang; Shan, Chao; Xu, Zhe; Li, Xuchun; Zhang, Xiaolin; Chen, Jiajia; Pan, Bingcai

来源出版物: CHEMICAL ENGINEERING JOURNAL 308: 791-797 JAN 15 2017

研究领域: ENGINEERING

被引频次: 145

高被引论文: Y

第 15 条, 共 64 条

标题: LSTM-BASED TRAFFIC FLOW PREDICTION WITH MISSING DATA

作者: Tian, Yan; Zhang, Kaili; Li, Jianyuan; Lin, Xianxuan; Yang, Bailin

来源出版物: NEUROCOMPUTING 318: 297-305 NOV 27 2018

研究领域: COMPUTER SCIENCE

被引频次: 125

高被引论文: Y

第 16 条, 共 64 条

标题: MORPHOLOGICAL AND PHYSIOLOGICAL RESPONSES OF PLANTS TO CADMIUM TOXICITY: A REVIEW

作者: He Shanying; Yang Xiaoe; He, Zhenli; Baligar, Virupax C.

来源出版物: PEDOSPHERE 27 (3): 421-438 SP. ISS. SI JUN 2017

研究领域: AGRICULTURAL SCIENCES

被引频次: 123

高被引论文: Y

第 17 条, 共 64 条

标题: EFFECT OF SALINITY ON REMOVAL PERFORMANCE AND ACTIVATED SLUDGE CHARACTERISTICS IN SEQUENCING BATCH REACTORS

作者: Chen, Yujuan; He, Huijun; Liu, Hongyu; Li, Huiru; Zeng, Guangming; Xia, Xing; Yang, Chunping

来源出版物: BIORESOURCE TECHNOLOGY 249: 890-899 FEB 2018

研究领域: BIOLOGY & BIOCHEMISTRY

被引频次: 112

高被引论文: Y

第 18 条, 共 64 条

标题: PERFORMANCES AND MECHANISMS OF EFFICIENT DEGRADATION OF ATRAZINE USING PEROXYMONOSULFATE AND FERRATE AS OXIDANTS

作者: Wu, Shaohua; Li, Huiru; Li, Xiang; He, Huijun; Yang, Chunping

来源出版物: CHEMICAL ENGINEERING JOURNAL 353: 533-541 DEC 1 2018

研究领域: ENGINEERING

被引频次: 103

高被引论文: Y

第 19 条, 共 64 条

标题: COOPERATIVE GAME APPROACHES TO COORDINATING A THREE-ECHELON CLOSED-LOOP SUPPLY CHAIN WITH FAIRNESS CONCERNS

作者: Zheng, Xiao-Xue; Liu, Zhi; Li, Kevin W.; Huang, Jun; Chen, Ji

来源出版物: INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS 212: 92-110 JUN 2019

研究领域: ENGINEERING

被引频次: 83

高被引论文: Y

第 20 条, 共 64 条

标题: TRAFFIC FLOW PREDICTION USING LSTM WITH FEATURE ENHANCEMENT

作者: Yang, Bailin; Sun, Shulin; Li, Jianyuan; Lin, Xianxuan; Tian, Yan

来源出版物: NEUROCOMPUTING 332: 320-327 MAR 7 2019

研究领域: COMPUTER SCIENCE

被引频次: 83

高被引论文: Y

第 21 条, 共 64 条

标题: INTUITIONISTIC FUZZY MULTIMOORA APPROACH FOR MULTI-CRITERIA ASSESSMENT OF THE ENERGY STORAGE TECHNOLOGIES

作者: Zhang, Chonghui; Chen, Chao; Streimikiene, Dalia; Balezentis, Tomas

来源出版物: APPLIED SOFT COMPUTING 79: 410-423 JUN 2019

研究领域: COMPUTER SCIENCE

被引频次: 79

高被引论文: Y

第 22 条, 共 64 条

标题: USE OF PROBIOTICS IN AQUACULTURE OF CHINA-A REVIEW OF THE PAST DECADE

作者: Wang, Anran; Ran, Chao; Wang, Yanbo; Zhang, Zhen; Ding, Qianwen; Yang, Yalin; Olsen, Rolf Erik; Ringo, Einar; Bindelle, Jerome; Zhou, Zhigang

来源出版物: FISH & SHELLFISH IMMUNOLOGY 86: 734-755 MAR 2019

研究领域: PLANT & ANIMAL SCIENCE

被引频次: 78

高被引论文: Y

第 23 条, 共 64 条

标题: A NOVEL TRUST MECHANISM BASED ON FOG COMPUTING IN SENSOR-CLOUD SYSTEM

作者: Wang, Tian; Zhang, Guangxue; Bhuiyan, Md Zakirul Alam; Liu, Anfeng; Jia, Weijia; Xie, Mande

来源出版物: FUTURE GENERATION COMPUTER SYSTEMS-THE INTERNATIONAL JOURNAL OF ESCIENCE 109: 573-582 AUG 2020

研究领域: COMPUTER SCIENCE

被引频次: 71

高被引论文: Y

第 24 条, 共 64 条

标题: THE CIRCULAR ECONOMY IN THE TEXTILE AND APPAREL INDUSTRY: A SYSTEMATIC LITERATURE REVIEW

作者: Jia, Fu; Yin, Shiyuan; Chen, Lujie; Chen, Xiaowei

来源出版物: JOURNAL OF CLEANER PRODUCTION 259: - JUN 20 2020

研究领域: ENGINEERING

被引频次: 68

高被引论文: Y

第 25 条, 共 64 条

标题: MTES: AN INTELLIGENT TRUST EVALUATION SCHEME IN SENSOR-CLOUD-ENABLED INDUSTRIAL INTERNET OF THINGS

作者: Wang, Tian; Luo, Hao; Jia, Weijia; Liu, Anfeng; Xie, Mande
来源出版物: IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS 16 (3): 2054-2062 MAR 2020
研究领域: ENGINEERING
被引频次: 67
高被引论文: Y

第 26 条, 共 64 条

标题: FABRICATION OF OVALBUMIN/KAPPA-CARRAGEENAN COMPLEX NANOPARTICLES AS A NOVEL CARRIER FOR CURCUMIN DELIVERY
作者: Xie, Hujun; Xiang, Chuyue; Li, Yang; Wang, Lihong; Zhang, Yutong; Song, Zhijun; Ma, Xiangjuan; Lu, Xiaoxing; Lei, Qunfang; Fang, Wenjun
来源出版物: FOOD HYDROCOLLOIDS 89: 111-121 APR 2019
研究领域: AGRICULTURAL SCIENCES
被引频次: 66
高被引论文: Y

第 27 条, 共 64 条

标题: EFFECT OF GOVERNMENT SUBSIDIES ON RENEWABLE ENERGY INVESTMENTS: THE THRESHOLD EFFECT
作者: Yang, Xiaolei; He, Lingyun; Xia, Yufei; Chen, Yufeng
来源出版物: ENERGY POLICY 132: 156-166 SEP 2019
研究领域: SOCIAL SCIENCES, GENERAL
被引频次: 65
高被引论文: Y

第 28 条, 共 64 条

标题: A NOVEL RECOMMENDATION METHOD BASED ON SOCIAL NETWORK USING MATRIX FACTORIZATION TECHNIQUE
作者: Xu Chonghuan
来源出版物: INFORMATION PROCESSING & MANAGEMENT 54 (3): 463-474 MAY 2018
研究领域: SOCIAL SCIENCES, GENERAL
被引频次: 64
高被引论文: Y

第 29 条, 共 64 条

标题: HOW LIVE STREAMING INFLUENCES PURCHASE INTENTIONS IN SOCIAL COMMERCE: AN IT AFFORDANCE PERSPECTIVE
作者: Sun, Yuan; Shao, Xiang; Li, Xiaotong; Guo, Yue; Nie, Kun
来源出版物: ELECTRONIC COMMERCE RESEARCH AND APPLICATIONS 37: - SEP-OCT 2019

研究领域: ECONOMICS & BUSINESS

被引频次: 62

高被引论文: Y

第 30 条, 共 64 条

标题: MECHANISMS, PHYSIOLOGY, AND RECENT RESEARCH PROGRESS OF GASTRIC EMPTYING

作者: Liu, Weilin; Jin, Yangyi; Wilde, Peter J.; Hou, Yingying; Wang, Yanping; Han, Jianzhong

来源出版物: CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION 61 (16): 2742-2755 SEP 8 2021

研究领域: AGRICULTURAL SCIENCES

被引频次: 60

高被引论文: Y

第 31 条, 共 64 条

标题: ANALYSIS OF USER SATISFACTION WITH ONLINE EDUCATION PLATFORMS IN CHINA DURING THE COVID-19 PANDEMIC

作者: Chen, Tinggui; Peng, Lijuan; Yin, Xiaohua; Rong, Jingtao; Yang, Jianjun; Cong, Guodong

来源出版物: HEALTHCARE 8 (3): - SEP 2020

研究领域: CLINICAL MEDICINE

被引频次: 58

高被引论文: Y

第 32 条, 共 64 条

标题: A DYNAMIC MEMBERSHIP DATA AGGREGATION (DMDA) PROTOCOL FOR SMART GRID

作者: Song, Jingcheng; Liu, Yining; Shao, Jun; Tang, Chunming

来源出版物: IEEE SYSTEMS JOURNAL 14 (1): 900-908 MAR 2020

研究领域: COMPUTER SCIENCE

被引频次: 52

高被引论文: Y

第 33 条, 共 64 条

标题: VAE-STEGA: LINGUISTIC STEGANOGRAPHY BASED ON VARIATIONAL AUTO-ENCODER

作者: Yang, Zhong-Liang; Zhang, Si-Yu; Hu, Yu-Ting; Hu, Zhi-Wen; Huang, Yong-Feng

来源出版物: IEEE TRANSACTIONS ON INFORMATION FORENSICS AND SECURITY 16: 880-895 2021

研究领域: COMPUTER SCIENCE

被引频次: 52

高被引论文: Y

第 34 条, 共 64 条

标题: PRIVACY-ENHANCED DATA COLLECTION BASED ON DEEP LEARNING FOR INTERNET OF VEHICLES

作者: Wang, Tian; Cao, Zhihan; Wang, Shuo; Wang, Jianhuang; Qi, Lianyong; Liu, Anfeng; Xie, Mande; Li, Xiaolong

来源出版物: IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS 16 (10): 6663-6672 OCT. 2020

研究领域: ENGINEERING

被引频次: 46

高被引论文: Y

第 35 条, 共 64 条

标题: PERSPECTIVES FROM CO+RE: HOW COVID-19 CHANGED OUR FOOD SYSTEMS AND FOOD SECURITY PARADIGMS

作者: Bakalis, Serafim; Valdramidis, Vasilis P.; Argyropoulos, Dimitrios; Ahrne, Lilia; Chen, Jianshe; Cullen, P. J.; Cummins, Enda; Datta, Ashim K.; Emmanouilidis, Christos; Foster, Tim; Fryer, Peter J.; Gouseti, Ourania; Hospido, Almudena; Knoerzer, Kai; LeBail, Alain; Marangoni, Alejandro G.; Rao, Pingfan; Schlueter, Oliver K.; Taoukis, Petros; Xanthakis, Epameinondas; Van Impe, Jan F. M.

来源出版物: CURRENT RESEARCH IN FOOD SCIENCE 3: 166-172 NOV 2020

研究领域: AGRICULTURAL SCIENCES

被引频次: 45

高被引论文: Y

第 36 条, 共 64 条

标题: SENSORY ATTRIBUTES OF EDIBLE INSECTS AND INSECT-BASED FOODS - FUTURE OUTLOOKS FOR ENHANCING CONSUMER APPEAL

作者: Mishyna, Maryia; Chen, Jianshe; Benjamin, Ofir

来源出版物: TRENDS IN FOOD SCIENCE & TECHNOLOGY 95: 141-148 JAN 2020

研究领域: AGRICULTURAL SCIENCES

被引频次: 44

高被引论文: Y

第 37 条, 共 64 条

标题: STABLE, HIGH-PERFORMANCE SODIUM-BASED PLASMONIC DEVICES IN THE NEAR INFRARED

作者: Wang, Yang; Yu, Jianyu; Mao, Yi-Fei; Chen, Ji; Wang, Suo; Chen, Hua-Zhou; Zhang, Yi; Wang, Si-Yi; Chen, Xinjie; Li, Tao; Zhou, Lin; Ma, Ren-Min; Zhu, Shining; Cai, Wenshan; Zhu, Jia

来源出版物: NATURE 581 (7809): 401-+ MAY 28 2020

研究领域: PHYSICS

被引频次: 41

高被引论文: Y

第 38 条, 共 64 条

标题: DETECTING BREAKING NEWS RUMORS OF EMERGING TOPICS IN SOCIAL MEDIA

作者: Alkhodair, Sarah A.; Ding, Steven H. H.; Fung, Benjamin C. M.; Liu, Junqiang

来源出版物: INFORMATION PROCESSING & MANAGEMENT 57 (2): - MAR 2020

研究领域: SOCIAL SCIENCES, GENERAL

被引频次: 38

高被引论文: Y

第 39 条, 共 64 条

标题: NANOEMULSIONS AS DELIVERY SYSTEMS FOR LIPOPHILIC NUTRACEUTICALS: STRATEGIES FOR IMPROVING THEIR FORMULATION, STABILITY, FUNCTIONALITY AND BIOAVAILABILITY

作者: Choi, Seung Jun; McClements, David Julian

来源出版物: FOOD SCIENCE AND BIOTECHNOLOGY 29 (2): 149-168 FEB 2020

研究领域: AGRICULTURAL SCIENCES

被引频次: 37

高被引论文: Y

第 40 条, 共 64 条

标题: LINGUISTIC SPHERICAL FUZZY AGGREGATION OPERATORS AND THEIR APPLICATIONS IN MULTI-ATTRIBUTE DECISION MAKING PROBLEMS

作者: Jin, Huanhuan; Ashraf, Shahzaib; Abdullah, Saleem; Qiyas, Muhammad; Bano, Mahwish; Zeng, Shouzhen

来源出版物: MATHEMATICS 7 (5): - MAY 2019

研究领域: MATHEMATICS

被引频次: 35

高被引论文: Y

第 41 条, 共 64 条

标题: SUPPLIER ENCROACHMENT STRATEGY IN THE PRESENCE OF RETAIL STRATEGIC INVENTORY: CENTRALIZATION OR DECENTRALIZATION?

作者: Li, Jin; Yi, Liao; Shi, Victor; Chen, Xiding

来源出版物: OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE 98: - JAN 2021

研究领域: ECONOMICS & BUSINESS

被引频次: 35

高被引论文: Y

第 42 条, 共 64 条

标题: ECOLOGICAL EFFECTS OF NEW-TYPE URBANIZATION IN CHINA

作者: Yu, Binbin

来源出版物: RENEWABLE & SUSTAINABLE ENERGY REVIEWS 135: - JAN 2021

研究领域: ENGINEERING

被引频次: 30

高被引论文: Y

第 43 条, 共 64 条

标题: NOVEL APPROACH TO MULTI-ATTRIBUTE GROUP DECISION-MAKING BASED ON INTERVAL-VALUED PYTHAGOREAN FUZZY POWER MACLAURIN SYMMETRIC MEAN OPERATOR

作者: Mu, Zhimin; Zeng, Shouzhen; Wang, Pinyue

来源出版物: COMPUTERS & INDUSTRIAL ENGINEERING 155: - MAY 2021

研究领域: COMPUTER SCIENCE

被引频次: 29

高被引论文: Y

第 44 条, 共 64 条

标题: A PARALLEL JOINT OPTIMIZED RELAY SELECTION PROTOCOL FOR WAKE-UP RADIO ENABLED WSNS

作者: Huang, Changqin; Huang, Guosheng; Liu, Wei; Wang, Ruoyu; Xie, Mande

来源出版物: PHYSICAL COMMUNICATION 47: - AUG 2021

研究领域: COMPUTER SCIENCE

被引频次: 27

高被引论文: Y

第 45 条, 共 64 条

标题: PRODUCTION, BIOACTIVE PROPERTIES, AND POTENTIAL APPLICATIONS OF FISH PROTEIN HYDROLYSATES: DEVELOPMENTS AND CHALLENGES

作者: Gao, Ruichang; Yu, Qingqing; Shen, Yang; Chu, Qian; Chen, Ge; Fen, Siyu; Yang, Mingxuan; Yuan, Li; McClements, David Julian; Sun, Quancai

来源出版物: TRENDS IN FOOD SCIENCE & TECHNOLOGY 110: 687-699 APR 2021

研究领域: AGRICULTURAL SCIENCES

被引频次: 25

高被引论文: Y

第 46 条, 共 64 条

标题: ELEMENTRANK: RANKING JAVA SOFTWARE CLASSES AND PACKAGES USING A MULTILAYER

COMPLEX NETWORK-BASED APPROACH

作者: Pan, Weifeng; Ming, Hua; Chang, Carl K.; Yang, Zijiang; Kim, Dae-Kyoo

来源出版物: IEEE TRANSACTIONS ON SOFTWARE ENGINEERING 47 (10): 2272-2295 OCT 1 2021

研究领域: COMPUTER SCIENCE

被引频次: 23

高被引论文: Y

第 47 条, 共 64 条

标题: MODELING OF EMERGENCY SUPPLY SCHEDULING PROBLEM BASED ON RELIABILITY AND ITS SOLUTION ALGORITHM UNDER VARIABLE ROAD NETWORK AFTER SUDDEN-ONSET DISASTERS

作者: Chen, Tinggui; Wu, Shiwen; Yang, Jianjun; Cong, Guodong; Li, Gongfa

来源出版物: COMPLEXITY 2020: - JAN 20 2020

研究领域: MATHEMATICS

被引频次: 22

高被引论文: Y

第 48 条, 共 64 条

标题: MANUFACTURERS ENCROACHMENT STRATEGY WITH SUBSTITUTABLE GREEN PRODUCTS

作者: Li, Jin; Hu, Zening; Shi, Victor; Wang, Qian

来源出版物: INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS 235: - MAY 2021

研究领域: ENGINEERING

被引频次: 22

高被引论文: Y

第 49 条, 共 64 条

标题: URBAN SPATIAL STRUCTURE AND TOTAL-FACTOR ENERGY EFFICIENCY IN CHINESE PROVINCES

作者: Yu, Binbin

来源出版物: ECOLOGICAL INDICATORS 126: - JUL 2021

研究领域: ENVIRONMENT/ECOLOGY

被引频次: 20

高被引论文: Y

第 50 条, 共 64 条

标题: UNFOLDING THE DETERMINANTS OF COVID-19 VACCINE ACCEPTANCE IN CHINA

作者: Yin, Fulian; Wu, Zhaoliang; Xia, Xinyu; Ji, Meiqi; Wang, Yanyan; Hu, Zhiwen

来源出版物: JOURNAL OF MEDICAL INTERNET RESEARCH 23 (1): - JAN 15 2021

研究领域: CLINICAL MEDICINE

被引频次: 20

高被引论文: Y

第 51 条, 共 64 条

标题: EVALUATING ENVIRONMENTALLY SUSTAINABLE DEVELOPMENT BASED ON THE PSR FRAMEWORK AND VARIABLE WEIGH ANALYTIC HIERARCHY PROCESS

作者: Wang, Fan; Lu, Yao; Li, Jin; Ni, Juan

来源出版物: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH 18 (6): - MAR 2021

研究领域: ENVIRONMENT/ECOLOGY

被引频次: 19

高被引论文: Y

第 52 条, 共 64 条

标题: MONITORING AND RECOGNIZING ENTERPRISE PUBLIC OPINION FROM HIGH-RISK USERS BASED ON USER PORTRAIT AND RANDOM FOREST ALGORITHM

作者: Chen, Tinggui; Yin, Xiaohua; Peng, Lijuan; Rong, Jingtao; Yang, Jianjun; Cong, Guodong

来源出版物: AXIOMS 10 (2): - JUN 2021

研究领域: MATHEMATICS

被引频次: 18

高被引论文: Y

第 53 条, 共 64 条

标题: ACCESSIBLE TOURISM: A BIBLIOMETRIC REVIEW (2008-2020)

作者: Qiao, Guanghui; Ding, Liu; Zhang, Linlin; Yan, Huili

来源出版物: TOURISM REVIEW : - AUG 12 2021

研究领域: SOCIAL SCIENCES, GENERAL

被引频次: 18

高被引论文: Y

热点论文: Y

第 54 条, 共 64 条

标题: UNDERSTANDING THE RELATIONSHIP BETWEEN TOURISTS CONSUMPTION BEHAVIOR AND THEIR CONSUMPTION SUBSTITUTION WILLINGNESS UNDER UNUSUAL ENVIRONMENT

作者: Xiang, Keheng; Xu, Chonghuan; Wang, Jie

来源出版物: PSYCHOLOGY RESEARCH AND BEHAVIOR MANAGEMENT 14: 483-500 2021

研究领域: PSYCHIATRY/PSYCHOLOGY

被引频次: 17

高被引论文: Y

第 55 条, 共 64 条

标题: A TWO-STAGE SUBGROUP DECISION-MAKING METHOD FOR PROCESSING LARGE-SCALE INFORMATION

作者: Zhang, Chonghui; Su, Weihua; Zeng, Shouzhen; Balezentis, Tomas; Herrera-Viedma, Enrique

来源出版物: EXPERT SYSTEMS WITH APPLICATIONS 171: - JUN 1 2021

研究领域: ENGINEERING

被引频次: 17

高被引论文: Y

第 56 条, 共 64 条

标题: MINING KEY CLASSES IN JAVA PROJECTS BY EXAMINING A VERY SMALL NUMBER OF CLASSES: A COMPLEX NETWORK-BASED APPROACH

作者: Li, Hao; Wang, Tian; Pan, Weifeng; Wang, Muchou; Chai, Chunlai; Chen, Pengyu; Wang, Jiale; Wang, Jing

来源出版物: IEEE ACCESS 9: 28076-28088 2021

研究领域: ENGINEERING

被引频次: 17

高被引论文: Y

第 57 条, 共 64 条

标题: COMBINING PUBLIC OPINION DISSEMINATION WITH POLARIZATION PROCESS CONSIDERING INDIVIDUAL HETEROGENEITY

作者: Chen, Tinggui; Rong, Jingtao; Yang, Jianjun; Cong, Guodong; Li, Gongfa

来源出版物: HEALTHCARE 9 (2): - FEB 2021

研究领域: CLINICAL MEDICINE

被引频次: 17

高被引论文: Y

第 58 条, 共 64 条

标题: CURCUMIN-LOADED CORE-SHELL BIOPOLYMER NANOPARTICLES PRODUCED BY THE PH-DRIVEN METHOD: PHYSICO-CHEMICAL AND RELEASE PROPERTIES

作者: Li, Zhenpeng; Lin, Quanquan; McClements, David Julian; Fu, Yuying; Xie, Hujun; Li, Teng; Chen, Guowen

来源出版物: FOOD CHEMISTRY 355: - SEP 1 2021

研究领域: AGRICULTURAL SCIENCES

被引频次: 16

高被引论文: Y

第 59 条, 共 64 条

标题: ANALYSIS OF USER NEEDS ON DOWNLOADING BEHAVIOR OF ENGLISH VOCABULARY APPS BASED ON DATA MINING FOR ONLINE COMMENTS

作者: Chen, Tinggui; Peng, Lijuan; Yang, Jianjun; Cong, Guodong

来源出版物: MATHEMATICS 9 (12): - JUN 2021

研究领域: MATHEMATICS

被引频次: 15

高被引论文: Y

第 60 条, 共 64 条

标题: FABRICATION AND CHARACTERIZATION OF ANTIMICROBIAL BIOPOLYMER FILMS CONTAINING ESSENTIAL OIL-LOADED MICROEMULSIONS OR NANOEMULSIONS

作者: Almasi, Laleh; Radi, Mohsen; Amiri, Sedigheh; McClements, David Julian

来源出版物: FOOD HYDROCOLLOIDS 117: - AUG 2021

研究领域: AGRICULTURAL SCIENCES

被引频次: 15

高被引论文: Y

第 61 条, 共 64 条

标题: ADVANCES IN EDIBLE NANOEMULSIONS: DIGESTION, BIOAVAILABILITY, AND POTENTIAL TOXICITY

作者: McClements, David Julian

来源出版物: PROGRESS IN LIPID RESEARCH 81: - JAN 2021

研究领域: BIOLOGY & BIOCHEMISTRY

被引频次: 15

高被引论文: Y

第 62 条, 共 64 条

标题: DEVELOPMENT OF ANTIFUNGAL GELATIN-BASED NANOCOMPOSITE FILMS FUNCTIONALIZED WITH NATAMYCIN-LOADED ZEIN/CASEIN NANOPARTICLES

作者: Mo, Xiepeng; Peng, Xinling; Liang, Xianrui; Fang, Sheng; Xie, Hujun; Chen, Jie; Meng, Yuecheng

来源出版物: FOOD HYDROCOLLOIDS 113: - APR 2021

研究领域: AGRICULTURAL SCIENCES

被引频次: 14

高被引论文: Y

第 63 条, 共 64 条

标题: EXPLORING AN EFFICIENT POI RECOMMENDATION MODEL BASED ON USER CHARACTERISTICS

AND SPATIAL-TEMPORAL FACTORS

作者: Xu, Chonghuan; Liu, Dongsheng; Mei, Xinyao

来源出版物: MATHEMATICS 9 (21): - NOV 2021

研究领域: MATHEMATICS

被引频次: 8

高被引论文: Y

热点论文: Y

第 64 条, 共 64 条

标题: CHILLER FAULT DIAGNOSIS BASED ON VAE-ENABLED GENERATIVE ADVERSARIAL NETWORKS

作者: Yan, Ke; Su, Jianye; Huang, Jing; Mo, Yuchang

来源出版物: IEEE TRANSACTIONS ON AUTOMATION SCIENCE AND ENGINEERING 19 (1): 387-395
JAN 2022

研究领域: ENGINEERING

被引频次: 5

高被引论文: Y

以上数据根据浙江大学图书馆查新站开具的报告整理。

附录：名词解释

- 高被引论文 (Highly Cited Paper)：根据同一出版年同一ESI学科统计最近10年发表论文中被引用次数进入世界前1%的论文。
- 热点论文 (Hot Paper)：按ESI学科统计最近两年发表、在最近两个月里被引用次数进入世界前0.1%的论文。

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