

石河子大学2018年9月EI收录论文统计汇总表

序号	存取号	题名	作者	作者地址	通讯作者	出版物名称	卷	期	出版年	语种	文献标志号
1	20182905561762	Novel Dispersant with a Three-Dimensional Reticulated Structure for a Coal-Water Slurry	Li, Lian(1,2); Zhao, Linyan(1,2); Wang, Yixi(1,2); Wu, Jianning(1,2); Meng, Guihua(1,2); Liu, Zhiyong(1,2); Zhang, Jianshu(1,2); Hu, Baixing(3); He, Qihui(3); Guo, Xuhong(1,2,4)	(1) School of Chemistry and Chemical Engineering, Shihezi University, Shihezi, Xinjiang; 832003, China; (2) Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan, Key Laboratory of Materials-Oriented Chemical Engineering of Xinjiang Uygur Autonomous Region,	Liu, Zhiyong	Energy and Fuels	32	8	2018	English	10.1021/acs.energyfuels.8b01768
2	20183605772274	Implicit-explicit time stepping scheme based on the streamline diffusion method for fluid-fluid interaction problems	Qian, Lingzhi(1,2,3); Cai, Huiping(1)	(1) Department of Mathematics, College of Sciences, Shihezi University, Shihezi; 832003, China; (2) Jiangsu Key Laboratory for NSLSCS, School of Mathematical Sciences, Nanjing Normal University, Nanjing; 210023, China; (3) College of Mathematics and System Sciences, Xinjiang University, Urumqi; 830046, China	Cai, Huiping (caihuiping@shzu.edu.cn)	IAENG International Journal of Applied Mathematics	48	3	2018	English	
3	20183605789550	Effects of high hydrostatic pressure, dense phase carbon dioxide, and thermal processing on the quality of Hami melon juice	Pei, Longying(1); Hou, Sihan(1); Wang, Linlin(2); Chen, Jiluan(1)	(1) Food College, Shihezi University, Xinjiang, China; (2) State Key Laboratory of Food Science and Technology, School of Food Science and Technology, Jiangnan University, Wuxi, China	Chen, Jiluan (chenjiluan@163.com)	Journal of Food Process Engineering			2018	English	10.1111/jfpe.12828

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4	20183705791953	Suitable water and fertilizer amount for mature jujube with drip-irrigation under fertigation in southern Xinjiang sandy area	Wang, Zhenhua(1,2); Bian, Qingyong(1); Li, Wenhao(1); Li, Zhaoyang(1)	(1) College of Water Resources and Architectural Engineering, Shihezi University, Shihezi; 832000, China; (2) Key Laboratory of Modern Water-saving Irrigation Corp, Shihezi; 832000, China		Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engineering	34	11	2018	Chinese	10.11975/j.issn.1002-6819.2018.11.012
5	20183705793629	Colour change and kinetics of winter Jujube slices during pulsed air-jet impingement drying	Cao, Yuxue(1); Wang, Gao(2); Huang, Yong(1); Zhu, Rongguang(1); Wang, Qiang(1); Wei, Shiyu(1); Yao, Xuedong(1)	(1) College of Mechanical and Electrical Engineering, Shihezi University, Shihezi, China; (2) Institute of Agricultural Engineering, Anhui Academy of Agricultural Sciences, Hefei, China	Yao, Xuedong (yaoxuedong@126.com)	Czech Journal of Food Sciences	36	4	2018	English	10.17221/259/2017-CJFS
6	20183705793632	Pulsed air jet impingement drying characteristics of Winter Jujube slices	Wei, Shi-Yu(1); Wang, Gao(2); Huang, Yong(1); Zhu, Rong-Guang(1); Wang, Qiang(1); Zhang, Xiang-Nan(1); Cao, Yu-Xue(1); Yao, Xue-Dong(1)	(1) College of Mechanical and Electrical Engineering, Shihezi University, Shihezi, China; (2) Institute of Agricultural Engineering, Anhui Academy of Agricultural Sciences, Hefei, China	Yao, Xue-Dong (yaoxuedong@126.com)	Czech Journal of Food Sciences	36	4	2018	English	10.17221/258/2017-CJFS
7	20183705800673	Cu(I)-Catalyzed Acetylene Hydration Using S-Containing Organic Compounds as Ligands	Yang, Lu(1); Chen, Hongwei(1); Su, Rencong(1); Xu, Caixia(1); Dai, Bin(1)	(1) School of Chemistry and Chemical Engineering, Shihezi University/Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan, Shihezi; 832003, China	Xu, Caixia (xcxia@shzu.edu.cn)	Catalysis Letters			2018	English	10.1007/s10562-018-2534-x

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8	20183705803021	Electrochemical sensing platform based on the biomass-derived microporous carbons for simultaneous determination of ascorbic acid, dopamine, and uric acid	Zhang, Wenjing(1); Liu, Liu(1); Li, Yangguang(1); Wang, Dongyang(1); Ma, Heng(1); Ren, Hailong(1); Shi, Yulin(1); Han, Yajie(1); Ye, Bang-Ce(1,2)	(1) Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan, School of Chemistry and Chemical Engineering, Shihezi University, Shihezi; 832003, China; (2) State Key Laboratory of Bioreactor Engineering, East China University of Science and	Han, Yajie (hyjie@shzu.edu.cn)	Biosensors and Bioelectronics	121		2018	English	10.1016/j.bios.2018.08.043
9	20183705807483	Hyperspectral Inverse Model for Soil Salt Ions Based on Support Vector Machine	Wang, Haijiang(1,2); Jiang, Tianchi(1,2); Yunger, John A(3); Li, Yali(4); Tian, Tian(1,2); Wang, Jin'gang(1,2)	(1) The Key Laboratory of Oasis Eco-agriculture, Xinjiang Production and Construction Group, Shihezi; 832000, China; (2) College of Agronomy, Shihezi University, Shihezi; 832000, China; (3) Department of Biology, Governors State University, Chicago; 60466, United States; (4) Research		Jixie Xuebao/Transactions of the Chinese Society for Agricultural Mechanization	49	5	2018	Chinese	10.6041/j.issn.1000-1298.2018.05.031
10	20183805821658	The DFT Study of Single-Atom Pd1/g-C3N4 Catalyst for Selective Acetylene Hydrogenation Reaction	Zhao, Yu(1); Zhu, Mingyuan(1,2); Kang, Lihua(1,2)	(1) School of Chemistry and Chemical Engineering of Shihezi University, Shihezi; Xinjiang; 832000, China; (2) Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan, Shihezi; Xinjiang; 832000, China	Kang, Lihua (kanglihua@shzu.edu.cn)	Catalysis Letters			2018	English	10.1007/s10562-018-2532-z
11	20183805829117	Extraction of genomic DNA via superparamagnetic Fe3O4 magnetic colloidal nanocrystal clusters	Zhang, Jie(1); Zhu, Mingsong(1); Yang, Yajun(1); Cao, Junjun(1); Shi, Feng(1)	(1) School of Life Science, Shihezi University, Xinjiang; 832003, China	Shi, Feng	Journal of Nanoscience and Nanotechnology	18	12	2018	English	10.1166/jnn.2018.16399

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12	20183805835318	Effect of atmosphere on sodium migration during conversion of high sodium coals	Luo, An-Qi(1); Zhu, Ping(1); Zhang, Jian-Shu(1,2); Qu, Xuan(2); Zhang, Rong(2); Bi, Ji-Cheng(2); Zhang, Jin-Li(1,2)	(1) Key Laboratory for Green Process of Chemical Engineering of Xinjiang Bingtuan, School of Chemistry and Chemical Engineering, Shihezi University, Shihezi; 832003, China; (2) State Key Laboratory of Coal Conversion, Institute of Coal Chemistry, Chinese Academy of Sciences, Taiyuan; 030001, China	Zhang, Jian-Shu (zjschem@163.com)	Ranliao Huaxue Xuebao/Journal of Fuel Chemistry and Technology	46	5	2018	Chinese	
13	20183805835421	Experimental study on flexural capacity of severely pre-cracked RC beams reinforced with BFRP	Qin, Zipeng(1); Tian, Yan(1); Li, Gang(1); Ma, Yuwei(1); Liu, Le(1)	(1) College of Water Conservancy and Architectural Engineering, Shihezi University, Shihezi; 832000, China	Tian, Yan (tianyanyan1987610@163.com)	Jianzhu Jiegou Xuebao/Journal of Building Structures	39	6	2018	Chinese	10.14006/j.jzjgxb.2018.06.004
14	20183905870779	Effects of Water and Nitrogen Fertilization on Physiological Characteristics and Yield of Cotton under Drip Irrigation in Mildly Salinized Soil	Wang, Zhenhua(1,2); Zhu, Yankai(1,2); Zhang, Jinzhu(1,2); Li, Wenhao(1,2); Bian, Qingyong(1,2)	(1) College of Water and Architectural Engineering, Shihezi University, Shihezi; 832000, China; (2) Key Laboratory of Modern Water-Saving Irrigation of Xinjiang Production and Construction Group, Shihezi University, Shihezi; 832000, China		Nongye Jixie Xuebao/Transactions of the Chinese Society for Agricultural Machinery	49	6	2018	Chinese	10.6041/j.issn.1000-1298.2018.06.035
15	20183905879031	Analysis of arm's moving image contour tracking and marking of shooting action	Hu, Jiang(1)	(1) College of Physical Education, Shihezi University, Shihezi; 832003, China	Hu, Jiang (214099889@qq.com)	Journal of Interdisciplinary Mathematics	21	5	2018	English	10.1080/09720502.2018.1496522

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16	20184005895623	An Elite Clone Parallel Genetic Algorithm for Trust Monitoring Assignment Problem in Adaptive Wireless Sensor Networks	Zhou, Jie(1); Tian, Min(1)	(1) College of Information Science and Technology, Shihezi University, Shihezi; 832000, China		Proceedings - 17th IEEE International Conference on Trust, Security and Privacy			2018	English	10.1109/TrustCom/BigDataSE.2018.00039
17	20184005903514	Determination of shape features for apricot based on machine vision	Yang, Xi(1,2); Zhang, Ruoyu(1,2); Zou, Kunlin(1,2)	(1) College of Mechanical and Electrical Engineering, Shihezi University, Shihezi; 832000, China; (2) Key Laboratory of Northwest Agricultural Equipment, Ministry of Agriculture, Shihezi; 832000, China		ASABE 2018 Annual International Meeting			2018	English	10.13031/aim.201800739
18	20184005903632	Yield estimation using unmanned aerial vehicle low-altitude imaging for dense planting cotton field	Zou, Kunlin(1,2); Zhang, Ruoyu(1,2); Jiang, Yinglan(1,2)	(1) College of Mechanical and Electrical Engineering, Shihezi University, Shihezi; 832000, China; (2) Key Laboratory of Northwest Agricultural Equipment, Ministry of Agriculture, Shihezi; 832000, China		ASABE 2018 Annual International Meeting			2018	English	10.13031/aim.201800777
19	20184105917994	Cooperative Multifunctional Organocatalysts for Ambient Conversion of Carbon Dioxide into Cyclic Carbonates	Liu, Ning(1); Xie, Ya-Fei(1); Wang, Chuan(2); Li, Shi-Jun(3); Wei, Donghui(3); Li, Min(1); Dai, Bin(1)	(1) School of Chemistry and Chemical Engineering, Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan, Shihezi University, North Fourth Road, Shihezi, Xinjiang; 832003, China; (2) Department of Chemistry, University of Science and Technology of China, 96	Liu, Ning (ninglau@163.com)	ACS Catalysis			2018	English	10.1021/acscatal.8b01925

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20	20184105919540	The influence of two-stage variable temperature suspension polymerization on polyvinyl chloride resin: The molecular chain segment structure and thermal	Geng, Yongfa(1); Yu, Erlei(2); Wang, Heyun(2); Zhao, Weigang(1); Guo, Rui(1); Wei, Zhong(1,2)	(1) Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan/School of Chemistry and Chemical Engineering, Shihezi University, Shihezi, China; (2) Key Laboratory of Materials-Oriented Chemical Engineering of Xinjiang Uygur Autonomous Region/Engineering Research	Wei, Zhong (steven_wei@sina.com)	Journal of Vinyl and Additive Technology			2018	English	10.1002/vnl.21681
21	20184105927016	Fe(II) complexes: Reservoirs for Lewis acids and carbenes and their utility in the conversion of CO ₂ to oxazolidinones	Chen, Fei(1); Li, Min(1); Wang, Jingjing(2); Dai, Bin(1); Liu, Ning(1)	(1) School of Chemistry and Chemical Engineering, Key Laboratory for Green, Processing of Chemical Engineering of Xinjiang Bingtuan, Shihezi University, North Fourth Road, Shihezi, Xinjiang; 832003, China; (2) College of Chemical and Environmental Engineering, Shandong University of Science and Technology, Qingdao	Dai, Bin (dbinly@126.com)	Journal of CO ₂ Utilization	28		2018	English	10.1016/j.jcou.2018.09.025
22	20184105933560	Enhanced photocarriers separation of novel CdS/pt/Mo ₂ C heterostructure for visible-light-driven hydrogen evolution	Jing, Xinbo(1); Peng, Xueying(1); Cao, Youzhi(1); Wang, Wei(1); Wang, Shufen(2)	(1) School of Chemistry and Chemical Engineering, Key Laboratory for Green Processing of Chemical Engineering of Xinjiang Bingtuan, Shihezi University, Shihezi; 832000, China; (2) College of Sciences, Shihezi University, Shihezi; 832000, China	Wang, Wei	RSC Advances	8	59	2018	English	10.1039/c8ra05473h