



科研成果

- ▶ 论文
- ▶ 获奖
- ▶ 专利
- ▶ 技术成果

您现在的位置: 首页 > 科研成果 > 论文

论文

论文题目: 收录类别: 论文作者:

刊物名称: 联系作者:

论文题目	刊物名称	第一作者	联系作者	发表年度
Can adsorbent of layered chalcogenide be regenerated? A case study of norfloxacin adsorbed by layered chalcogenide in water	COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS	li Jian-Rong	Fu Ming-Lai and LAN Huachun	JAN 20 2018
Fabrication of hydrophobic fluorinated silica-polyamide thin film nanocomposite reverse osmosis membranes with dramatically improved salt rejection	JOURNAL OF COLLOID AND INTERFACE SCIENCE	PANG Ruizhi	ZHANG Kaisong	JAN 15 2018
Human dissemination of genes and microorganisms in Earth's Critical Zone.	Global Change Biology	ZHU Yong-Guan	ZHU Yong-Guan and Michael Gillings	2017
Study of ciprofloxacin biodegradation by a Thermus sp. isolated from pharmaceutical sludge	Journal of Hazardous Materials	PAN Lan-jia	WANG Yin	2018
Prediction of long-term energy consumption trends under the New National Urbanization Plan in China	Journal of Cleaner Production	YANG Shuncheng	SHI Longyu	2017
Effect of urban micro-climatic regulation ability on public building energy usage carbon emission	Energy and Buildings	YE Hong	YE Hong and ZHANG Guoqin	2017
Hydrolysis driving redox reaction to synthesize Mn-Fe binary oxides as highly active catalysts for the removal of toluene	CHEMICAL ENGINEERING JOURNAL	CHEN Jin	JIA Hongpeng and CHEN Jing	2017
Efficient promotion of charge transfer and separation in hydrogenated TiO ₂ /WO ₃ with rich surface-oxygen-vacancies for photodecomposition of gaseous toluene	JOURNAL OF HAZARDOUS MATERIALS	LI Juanjuan	JIA Hongpeng and XU Yijun	2017
Catalytic combustion of toluene over mesoporous Cr ₂ O ₃ -supported platinum catalysts prepared by in situ pyrolysis of MOFs	CHEMICAL ENGINEERING JOURNAL	CHEN Xi	JIA Hongpeng and CHEN Jing	2017
Homogeneous introduction of CeO _y into MnO _x -based catalyst for oxidation of aromatic VOCs	APPLIED CATALYSIS B: ENVIRONMENTAL	CHEN Jin	JIA Hongpeng and CHEN Jing	2017

Exploring environmental Kuznets curve (EKC) in relation to green revolution: A case study of Pakistan	ENVIRONMENTAL SCIENCE & POLICY	Ghaffar Ali	CUI Shenghui	2017
Viable but non-culturable E. coli induced by low level chlorination have higher persistence to antibiotics than their culturable counterparts	ENVIRONMENTAL POLLUTION	LIN Huirong	YU Xin	2017
Stability of single dispersed silver nanoparticles in natural and synthetic freshwaters: Effects of dissolved oxygen	ENVIRONMENTAL POLLUTION	ZOU Xiaoyan	ZHANG Hongwu	2017
Do manure-borne or indigenous soil microorganisms influence the spread of antibiotic resistance genes in manured soil?	SOIL BIOLOGY & BIOCHEMISTRY	CHEN QingLin	CUI Li	2017
Polyvinylpyrrolidone modified graphene oxide as a modifier for thin film composite forward osmosis membranes	JOURNAL OF MEMBRANE SCIENCE	WU Xing	ZHANG Kaisong	2017
Leachate treatment in landfills is a significant N ₂ O source	SCIENCE OF THE TOTAL ENVIRONMENT	WANG Xiaojun	CAI Zucong	2017
Impacts of Himalayas on black carbon over the Tibetan Plateau during summer monsoon	SCIENCE OF THE TOTAL ENVIRONMENT	ZHAO Shuyu	TIE Xuexi	2017
Concomitant degradation of complex organics and metals recovery from fracking wastewater: Roles of nano zerovalent iron initiated oxidation and adsorption	CHEMICAL ENGINEERING JOURNAL	Abass, Olusegun K.	ZHANG Kaisong	2017
Microbial mass movements	Science	Yong-Guan Zhu	Yong-Guan Zhu	2017
Assessment of the occurrence, spatiotemporal variations and geoaccumulation of fifty-two inorganic elements in sewage sludge: A sludge management revisit	Scientific Reports	Fidèle Suanon	Fidèle Suanon	2017