

环境科学导刊 (双月刊)

HUANJING KEXUE DAOKAN

第 29 卷 增刊 2 总第 128 期

2010 年 12 月 25 日出版

目 次

· 专题研究 ·

- 低品位锰矿液相法生产锰酸钾技术 瞿仁静 (1)
高级光化学氧化技术及其应用 俞小明, 杨岳平, 徐新华 (4)
料浆法粉状磷酸一铵装置干燥尾气处理系统的改进 余国斌 (7)
生物入侵的监测与风险评价 赵忠琼, 杨利波 (11)

· 环境管理 ·

- 滇池经营管理中科技工作的切入点 朱春贤 (16)
污染源在线监测系统运营管理中出现的问题及建议 倪 燕 (19)
浅析南湖区农业面源环境监督员监管排污新模式 罗 勇 (23)
云南省环境空气质量数据传输系统的建设与发展 白爱民 (26)
浅析《建设项目环境影响评价管理名录》在环境影响评价工作中的实际应用 许均圣, 肖 娅 (29)*

· 环境保护 ·

- 我国生态城市建设的思路 方红云 (31)
城市建筑垃圾与环境保护 王鲁湘 (35)
城市污水处理发展与滇池治理关系的分析 倪 燕 (38)
- 污染防治 ·
- 浅谈污水设施运营的管理现状、发展方向及在云南的实践 李锦波, 巴小祥, 邓春梅 (43)
元江县城噪声污染状况及其治理 朱少春 (45)
我国沼气利用存在的问题及解决思路 曹潇丹 (51)

· 环境监测 ·

- 硫化物考核中的质量控制 李琼碧 (54)
阴离子洗涤剂实验过程中吸光度值偏低的原因 包有飞 (57)
水中硝酸盐氮两种方法的对比实验——酚二磺酸分光光度法与紫外分光光度法 李琼碧 (60)
烘箱法测定水和废水中总铬 许卫娟, 朱 红 (63)
环境监测分析进行常用玻璃量器检定的意义 黄颖媛, 黄晓蓉 (65)
把握房地产开发建设项目竣工环保验收监测工作的重要环节 徐 岚, 魏玉香 (67)
- 《环境科学导刊》征订启示 (22)
《环境科学导刊》征稿简则 (37)
《环境科学导刊》发行数字期刊的声明 (42)
- 封面摄影作品:《塌实》 贺彬摄

期刊基本参数: CN53 - 1205/X * 1982 * q * A4 * 68 * zh * P * ¥25.0 * 2000 * 21 * 2010 - 12

ENVIRONMENTAL SCIENCE SURVEY

(Bimonthly) Vol. 29 Special Issue 2 2010

CONTENTS

Summary on technology of low-grade manganese liquid method producing potassium permanganate	QU Renjing (1)
Advanced photochemical oxidation process and its application on wastewater treatment	YU Xiaoming etc. (4)
Improvement of dried tail gas treatment system of powdered ammoniumphosphate set by slurry method	YU Guobin (7)
Monitoring and risk evaluation of exotic biological invasion	ZHAO Zhongqiong etc. (11)
Breakthrough point of scientific work in management of Dianchi lake	ZHU Chunxian (16)
Problems and suggestions on operation of on-line pollution sources monitoring system	NI Yan (19)
New pattern of pollution discharge supervision and management on agricultural non-point source by environmental supervisor in Nanhu area	LUO Yong (23)
Construction and development of data transmission system of air quality in Yunnan province	Bai Aimin (26)
Practical application of management Checklist of Environmental Impact Assessment on Projects on real practices of environmental impact assessment	XU Junsheng etc. (29)
Idea of ecological city construction in China	FANG Hongyun (31)
Urban construction refuse and environmental protection	WANG luxiang (35)
Analysis of relation between development of domestic sewage treatment and water treatment of Dianchi lake	NI Yan (38)
Brief talk on present status of management and development of wastewater treatment set and practices in Yunnan province	LI Jinbo etc. (43)
Noise pollution and control in urban area of Yuanjiang	ZHU Shaochun (45)
Existing problems and solution on utilization of methane in China	CAO Xiaodan (51)
Quality control in sulfide assessment	LI Qiongbi (54)
Reasons of low spectrophotometric values in anionic detergent experiment	BAO Youfei (57)
Comparative test on detection of nitrate nitrogen in the water by phenol disulfonic acid spectrophotometry and ultraviolet spectrophotometry	LI Qiongbi (60)
Detection of total chromium by oven drying method in the clear water and wastewater	XU Weijuan etc. (63)
Significance of calibration of frequently-used graduated glass ware in environmental monitoring	HUANG Yingyuan etc. (65)
Vital links on monitoring of environment protection acceptance of real estate development projects	XU Lan etc. (67)