

# 四川精神卫生

SICHUAN MENTAL HEALTH

2018年2月 第31卷 第1期

## 目 次

### 科研方法专题

- 多重线性回归分析的核心内容与关键技术概述 ..... 胡良平 (1)
- 基于经典统计思想实现多重线性回归分析 ..... 谷恒明,胡良平 (7)
- 基于贝叶斯统计思想实现多重线性回归分析 ..... 谷恒明,胡良平 (12)
- 基于机器学习统计思想实现多重线性回归分析 ..... 谷恒明,胡良平 (15)

### 论著·临床

- 糖化血红蛋白对伴糖尿病的精神分裂症患者认知功能的影响 .....  
张保华,刘可智,韩笑乐,边云,辛立敏,朱晓昱,杨清艳,杨兴洁,王志仁,陈大春,卞清涛,江述荣 (19)
- 首发青少年精神分裂症患者认知自知力相关研究 ..... 及若菲,欧娜,卓丽华,吴俊林,黄国平 (24)
- 加巴喷丁和碳酸锂治疗躁狂发作的对照研究 ... 储文革,刘翔宇,赵来田,胡凤领,梁涛,赵兵 (27)
- 心理疏导联合精神护理对老年慢性病诱发抑郁症患者的影响 ..... 刘文伟 (32)
- 双相障碍患者的临床特征及诊治途径回顾性分析 .....  
..... 周双浆,蔡焱煜,尚翠华,亓向前,张立刚,陈红梅,陈景旭 (36)
- 合并抑郁的乳腺癌患者人格特征及应对方式的相关研究 ..... 李妮娜,张羽,朱琳 (40)
- 合并焦虑抑郁的老年高血压患者社会人口学特征分析 .....  
..... 刘艳成,王泽熙,金明磊,王静,杨阳,马晓英 (44)
- 3 874 例女性精神疾病患者的心电图分析 ..... 周丹,吕琦 (48)

### 论著·预防

- 大学生暑期网络成瘾、睡眠质量对负性情绪的影响 ..... 汪艳,陈晶,雷威,张涛 (51)

### 政策与管理

- 制订我国《精神卫生综合管理工作实施办法》的建议 ..... 黄宣银,文红,黄国平,杨先梅 (57)
- 万方数据

## 临床督导

- 转换障碍的临床访谈与诊治 ..... 苏 龙,郝凤仪,张道龙 (62)
- 创伤及应激相关障碍的核心特征与治疗 ..... 郝凤仪,张道龙 (67)

## 经验与教学

- 重视精神病学在临床医学课程设置中的地位 ..... 杨世昌,黄国平,杜爱玲,吴俊林 (70)

## 综 述

- 我国综合医院患者抑郁焦虑障碍患病率的 Meta 分析 ... 陶建青,龚冀荣,陆锦滢,梁丽英,廖秀妹 (73)
- 抑郁症患者自杀意念影响因素研究进展 ..... 张伟伟,李 武 (79)
- 抗精神病药物所致高催乳素血症的相关不良危害 .....  
..... 邱 允,郑 伟,李先宾,杨欣湖,蔡东滨,胡晋卿,张广平,项玉涛,宁玉萍 (84)
- 非典型抗精神病药物对睡眠-觉醒障碍的影响 ..... 田亚云,顾 平 (89)
- 抗精神病药物对脑电图的影响 ..... 常桂花,孙振晓 (94)

期刊基本参数:CN 51-1457/R \* 1988 \* b \* A4 \* 96 \* zh \* P \* ¥12.00 \* 2000 \* 22 \* 2018-02

# 四川精神卫生

(双月刊)

1988年9月创刊

主 编 唐向东

编辑部主任 黄国平

本刊刊出的所有文章不代表绵阳

市精神卫生中心和本刊编委会观点

主管单位 四川省卫生和计划生育委员会

主办单位 绵阳市精神卫生中心

编 辑 四川精神卫生编辑委员会

出版发行 《四川精神卫生》编辑部

地址:绵阳市剑南路190号

邮编:621000

电话:(0816)2285679

印刷单位 绵阳文轩阁印务有限责任公司

Responsible Institution Health and Family Planning

Commission of Sichuan Province

Sponsor

Mianyang Mental Health Center

Editing

Editorial Board of Sichuan Mental Health

Publishing & Distributor Editorial Department of Si-

chuan Mental Health, 190, Jiannan Road,

Post Code:621000, Mianyang, China

Tel:(0816)2285679

Printing Mianyang Wenxuan Presswork Co., Ltd.

第31卷第1期(总第124期)

2018年2月25日出版

定价:每期12.00元

ISSN1007-3256

CN51-1457/R

邮发代号:62-283

E-mail:scjsws@163.com

http://www.psychjm.net.cn

万方数据

## Contents

### Overview of the core concepts and key techniques in the multiple linear regression analysis

*Hu Liangping* ..... (1)

### Realization of a multiple linear regression analysis based on the classical statistical thought

*Gu Hengming, Hu Liangping* ..... (7)

### Realization of a multiple linear regression analysis based on Bayesian statistical thought

*Gu Hengming, Hu Liangping* ..... (12)

### Realization of a multiple linear regression analysis based on the machine learning statistical thought

*Gu Hengming, Hu Liangping* ..... (15)

### Effect of HbA1c on cognitive function in schizophrenia with diabetes

*Zhang Baohua, Liu Kezhi, Han Xiaole, Bian Yun, Xin Limin, Zhu Xiaoyu, Yang Qingyan, Yang Xingjie, Wang Zhiren, Cheng Dachun, Bian Qingtao, Jiang Shurong* ..... (19)

### Related study of cognitive insight in first – episode adolescent schizophrenic patients

*Ji Ruofei, Ou Na, Zhuo Lihua, Wu Junlin, Huang Guoping* ..... (24)

### Comparative study of gabapentin and lithium carbonate in treatment of patients with mania

*Chu Wen'ge, Liu Xiangyu, Zhao Laitian, Hu Fengling, Liang Tao, Zhao Bing* ..... (27)

### Effect of psychological and mental nursing on elderly patients with depression induced by chronic disease

*Liu Wenwei* ..... (32)

### Retrospective study of clinical characteristics and diagnosis – treatment in patients with bipolar disorder

*Zhou Shuangjiang, Cai Yanyu, Shang Cuihua, Qi Xiangqian, Zhang Ligang, Chen Hongmei, Chen Jingxu* ..... (36)

### Relationship between personality characteristics and coping styles in breast cancer patients with depression

*Li Ni'na, Zhang Yu, Zhu Lin* ..... (40)

### Analysis of social demographic characteristics in elderly hypertensive patients with anxiety and depression

*Liu Yancheng, Wang Zexi, Jin Minglei, Wang Jing, Yang Yang, Ma Xiaoying* ..... (44)

### Electrocardiogram analysis of 3 874 cases of female patients with mental illness

*Zhou Dan, Lyu Qi* ..... (48)  
万方数据

**Effects of Internet addiction and sleep quality on negative emotions among college students during summer vacation**

*Wang Yan, Chen Jing, Lei Wei, Zhang Tao* ..... (51)

**Suggestions on formulating the implementation measures for comprehensive managementwork of mental health in China**

*Huang Xuanyin, Wen Hong, Huang Guoping, Yang Xianmei* ..... (57)

**Interview and treatment of conversion disorder**

*Su Long, Hao Fengyi, Zhang Daolong* ..... (62)

**Core symptoms and treatments of trauma – and stressor – related disorders**

*Hao Fengyi, Zhang Daolong* ..... (67)

**Psychiatry in clinical medicine courses need to attach great importance**

*Yang Shichang, Huang Guoping, Du Ailing, Wu Junlin* ..... (70)

**Meta – analysis on the prevalence of depressive and/or anxiety disorder in general hospitals in China**

*Tao Jianqing, Gong Jirong, Lu Jinying, Liang Liying, Liao Xiumei* ..... (73)

**Research progress of the effects on suicide ideation of depression patients**

*Zhang Weiwei, Li Wu* ..... (79)

**Adverse events of antipsychotics – induced hyperprolactinemia**

*Qiu Yun, Zheng Wei, Li Xianbin, Yang Xihu, Cai Dongbin, Hu Jinqing, Zhang Guangping, Xiang Yutao, Ning Yuping* ..... (84)

**Effect of atypical antipsychotic drugs on sleep – wake disorder**

*Tian Yayun, Gu Ping* ..... (89)

**Effect of antipsychotic drugs on EEG**

*Chang Guihua, Sun Zhenxiao* ..... (94)