

西安交通大学学报(医学版)

Xi'an Jiaotong Daxue Xuebao (Yixueban)

第43卷 第4期 2022年7月 (总第237期)

精神心理专题研究

- 新冠肺炎疫情下中国援非医疗队员心理健康状况及其影响因素分析 … 田娟,何岚,贾敏,等(483)
- 重大公共卫生事件后青年与青少年群体的情绪与睡眠状态研究 …… 吴梦瑶,胡伟坚(489)
- 社会联结量表中文版的信效度研究 …… 吴才智,王婷,段文婷,等(496)

基础研究

- 基于TCGA与GTEx数据库分析*AEBP1*基因在不同分型胶质瘤中的表达
及对预后的影响 …… 王伟,王茂德,姜海涛,等(503)
- Hsa_circ_0045943靶向miR-106a对胃癌细胞生物学特性的影响 …… 马经纬,张宁,朱萌,等(509)
- 野生型p27和核定位信号缺失型p27真核表达载体的构建及表达 …… 焦鑫艳,张英,盛秋,等(516)
- 双重特异性磷酸酶15基因对吗啡敏化的调控作用 …… 张茜,王翌,明智,等(522)

临床研究

- 新型冠状病毒肺炎疫苗相关心肌炎临床特征与机制探究 …… 韩拓,李盈,刘莉君,等(528)
- 急性A型主动脉夹层患者术后非计划再次气管插管的危险因素及其预测
价值 …… 胡佳文,闫炆,师桃(534)
- 溃疡性结肠炎患者骨质流失的危险因素及与粪便菌群的关系 …… 冉艳,白洁,李培杰,等(539)
- 基于里昂共识诊断的内镜阴性烧心患者的食管动力及反流特征比较 …… 廖思宇,刘咪咪,周婧,等(545)
- 不同时间点高血压患者左腕脉搏波传导时间的动态变化及影响因素 …… 王利,耿建玲,单晨,等(550)
- 左心房/左心耳自发显影的临床特征及与左心房内径的关系 …… 吴燕,马望歌,宁菲菲,等(554)
- 术区原位取材骨-膜镶嵌技术在经蝶垂体瘤切除术中中等流量脑脊液漏
中的应用 …… 高东,杨刚,霍钢,等(560)
- 多发性内分泌腺肿瘤综合征临诊应对——一个多发性内分泌腺瘤2A型
家系报道 …… 龚晓娟,李和平,万津霆,等(566)

公共卫生研究

- 呼吸系统疾病对老年人死亡风险影响的前瞻性队列研究 刘 杰,郭 超(574)
- 成年人不同肥胖评价指标对高血压患病风险预测效果的比较 史青云,陈炳华,罗婉榕,等(581)
- 基于潜变量增长曲线模型的糖尿病患者抑郁状况动态变化研究 厚海伟,赵亚玲,陈方尧,等(588)
- 肾功能正常的青年个体血浆脂联素水平与高血压的关系:汉中青少年
高血压队列 郭璇惠,褚 超,马 琼,等(594)

中医药研究

- 牛膝多糖通过 Notch1 通路影响骨髓间充质干细胞向髓核样细胞分化
的机制 岳宗进,刘汝银,于 露,等(600)
- 松果菊苷通过上调 PGC-1/NFR 信号通路促进线粒体生物合成抑制心肌
细胞凋亡 倪雅娟,白鸿远,朱文静,等(607)
- 联苯呋喃香豆素类衍生物 BFD-6b 抗结肠癌作用的初步研究 李 军,田秋梅,闫 蓉,等(612)

指南共识

- 中国居民肥胖防治专家共识 中国营养学会肥胖防控分会,等(619)

专家综述

- 靶向肝癌肿瘤相关巨噬细胞的基础和临床的治疗手段 周金虹,张嘉欣,郭玉呈,等(632)

执行编辑 张 敏 审 读 卓选鹏 英文审校 范晓晖 封面设计 薛卫真 陈丽如

期刊基本参数:CN 61-1399/R * 1937 * b * A4 * 158 * zh * P * ¥45.00 * 1200 * 24 * 2022-07

JOURNAL OF XI'AN JIAOTONG UNIVERSITY (MEDICAL SCIENCES)

Vol. 43 No. 4 July 2022 Gen. No. 237

Research on Mental Health

- Mental health status and influencing factors of China medical team members in Africa during COVID-19 *TIAN Juan, HE Lan, JIA Min, et al* (483)
- Emotion and sleep quality of adolescents and youth groups in the period of work and school resumption after COVID-19 *WU Mengyao, HU Weijian* (489)
- Reliability and validity of the Chinese version of the Social Connectedness Scale *WU Caizhi, WANG Ting, DUAN Wenting, et al* (496)

Laboratory Investigation

- Expression of *AEBP1* and its prognostic role in glioma based on the data-mining of TCGA and GTEx databases *WANG Wei, WANG Maode, JIANG Haitao, et al* (503)
- Effects of *hsa_circ_0045943* targeting miR-106a on the biological characteristics of gastric cancer cells *MA Jingwei, ZHANG Ning, ZHU Meng, et al* (509)
- Construction and expression of the eukaryotic expression vector of wild-type p27 and lacking the nuclear localization signal p27 *JIAO Xinyan, ZHANG Ying, SHENG Qiu, et al* (516)
- Dual-specificity phosphatase 15 (DUSP15) in the nucleus accumbens is a novel negative regulator of morphine sensitization *ZHANG Qian, WANG Yi, MING Zhi, et al* (522)

Clinical Investigation

- Clinical characteristics and mechanism of COVID-19 vaccine-related myocarditis *HAN Tuo, LI Ying, LIU Lijun, et al* (528)
- Risk factors and predictive values of unplanned reintubation after the surgery of acute type A aortic dissection *HU Jiawen, YAN Yang, SHI Tao* (534)
- Risk factors for bone loss in ulcerative colitis patients and their relationship with fecal microbiota *RAN Yan, BAI Jie, LI Peijie, et al* (539)

- Comparison of esophageal motility and reflux characteristics of patients with endoscopic-negative heartburn based on the Lyon Consensus
 *LIAO Siyu, LIU Mimi, ZHOU Jing, et al* (545)
- Changes in left wrist pulse wave transit time in patients with hypertension and influencing factors *WANG Li, GENG Jianling, SHAN Chen, et al* (550)
- Clinical features of LA/LAA spontaneous echo contrast and its relationship with LAD
 *WU Yan, MA Wangge, NING Feifei, et al* (554)
- Application of bone-mucosa embedding reconstruction with naso-sphenoidal in-situ autologous material on medium-flow cerebral spinal fluid leak during endoscopic endonasal surgery of pituitary adenoma *GAO Dong, YANG Gang, HUO Gang, et al* (560)
- Clinical investigation and ret proto-oncogene mutation gene analysis of one pedigree of multiple endocrine neoplasia type 2A *GONG Xiaojuan, LI Heping, WAN Fengting, et al* (566)

Public Health Investigation

- A prospective cohort study on the effect of respiratory diseases on the mortality risk of the Chinese elderly *LIU Jie, GUO Chao* (574)
- Comparison of different obesity indices in predicting risk of hypertension among adults in Gansu Province *SHI Qingyun, CHEN Binghua, LUO Wanrong, et al* (581)
- Dynamic change of depression in diabetic patients based on the latent growth curve model
 *HOU Haiwei, ZHAO Yaling, CHEN Fangyao, et al* (588)
- Relationship between hypoadiponectinemia and hypertension in young individuals with normal renal function: Hanzhong adolescent hypertension study
 *GUO Xuanhui, CHU Chao, MA Qiong, et al* (594)

Traditional Chinese Medicine Investigation

- Effect of achyranthes bidentata polysaccharides on the differentiation of bone mesenchymal stem cells into nucleus pulposus-like cells via Notch1 pathway
 *YUE Zongjin, LIU Ruyin, YU Lu, et al* (600)

Echinacoside promotes mitochondrial biosynthesis and inhibition of myocardial apoptosis

by up-regulating the PGC-1/NFR signaling pathway

..... *NI Yajuan, BAI Hongyuan, ZHU Wenjing, et al* (607)

The anti-colorectal cancer effect of biphenyl-furocoumarin derivative BFD-6b

..... *LI Jun, TIAN Qiumei, YAN Rong, et al* (612)

Experts' Consensus

Expert consensus on obesity prevention and treatment in China

..... *Chinese Nutrition Society Obesity Prevention and Control Section, et al* (619)

Review

Basic and clinical treatments target tumor-associated macrophages in liver cancer

..... *ZHOU Jinhong, ZHANG Jiaxin, GUO Yucheng, et al* (632)